

Phase I Environmental Site Assessment

SR 0030 Corridor Improvement Project

**North Versailles and North Huntingdon Townships
Allegheny and Westmoreland Counties, Pennsylvania**

Prepared for:



**Pennsylvania Department of Transportation
Engineering District 12-0
825 North Gallatin Avenue Extension
Uniontown, PA 15401**

Prepared by:



September 2021

Markosky Project File No. 15-003B

**SR 0030 Corridor Improvement Project
Phase 1 Environmental Site Assessment**

TABLE OF CONTENTS

Introduction	1
Project Description	1
Methodology	3
Investigation Results	4
a. Local Government Agency and Landowner Interviews	4
b. State and Federal File Reviews	6
PA DEP eMap	6
PA DEP eFACTS	7
PA DEP AUL Registry	8
U.S. EPA Envirofacts	9
PA DEP Informal File Review	9
c. Database Search.....	13
d. Map Investigation.....	16
e. Field Reconnaissance	17
Conclusion.....	22
Recommendations	28
Appendices:	
Appendix A	Project Mapping
Figure 1: Project Location Map	
Figure 2: Site Map	
Figure 3: Area of Concern Map	
Figure 4: Proposed Phase II/III Site Map	
Figure 5: Plan Set	
Appendix B	Interviews
Appendix C	State and Federal Review Results
Appendix D	EDR Report
Appendix E.....	Field Checklists and Photographs

I. INTRODUCTION

The Pennsylvania Department of Transportation (PennDOT) Engineering District 12-0 is proposing corridor improvements along SR 0030 extending from North Huntingdon Township in Westmoreland County to North Versailles Township in Allegheny County. The project involves full depth reconstruction of approximately 2.6 miles of the existing roadway. The project is located in western Westmoreland County and eastern Allegheny County. A Project Location Map showing the project corridor can be found in Appendix A of this report.

This report is a summary of the Phase I Environmental Site Assessment (ESA) activities and investigations conducted for the project. Information about past and present land use, the presence of regulated substances and hazardous waste materials, and waste disposal areas within the project area were acquired from various sources (described below) to complete a comprehensive search of the area. The methodology for this study conforms to the statutes and guidelines detailed within PennDOT's Publication 281 *Waste Site Evaluation Procedures Handbook, The Transportation Project Development Process* (Revised, May 2019). The publication requires an investigation including: public and historical records review, site reconnaissance, interviews, and site maps.

Based on the information obtained for the project area one of the following recommendations will be made:

- No Further Action Required,
- No Further Action Required at this Time, or
- Initiate Phase II or Phase III Activities, or
- Initiate Immediate Action

II. PROJECT DESCRIPTION

The project is located along SR 0030 in North Huntingdon and North Versailles Townships in Westmoreland and Allegheny Counties, Pennsylvania, respectively. The project limits extend from the Michigan Lane in Westmoreland County to Bach Drive in Allegheny County. The roadway will be slightly widened throughout the project area to add curb gutter and median areas. Along with the full depth reconstruction and minor widening, a median barrier will be added to the roadway in an effort to eliminate left turn traffic movements which are primarily unrestricted through this portion of the corridor. Several intersection improvements are proposed for the project to allow for controlled left turn movements in the corridor. "Jug handle" type intersections are proposed approximately every 0.7 miles through the length of this corridor to allow traffic access to opposite sides of the roadway and provide turn-around opportunities. Improvements to the existing roadway drainage network will also be implemented to adequately move water away from the roadway. There is a proposed excavation depth of approximately one to four feet throughout the corridor to construct the majority of the proposed pavement and widening, base drain, concrete curb and barrier, guiderail, surface level ESP features, and proposed signage. Proposed drainage features will be installed along the length of the project requiring excavation depths of four to ten feet. Numerous utility features will be relocated along the length of the project and will require excavation depths of three to six feet. Widened areas that may require larger cuts and features that may require deeper excavation are described in the table below.

Larger Cut Areas	Maximum Excavation Depths (feet)
SR 0030	
Proposed Widening and Cut Slope (STA 1029+00 RT to 1032+00 RT)	6
Proposed Widening and Cut Slope (STA 1060+00 LT to 1062+50 LT)	13
SR 0048	
Proposed Widening and Cut Slope (STA 905+50 RT to 908+00 RT)	6
SR 4019 North Jughandle	
Proposed Widening and Cut Slope (STA 400+00 LT/RT to 404+50 LT/RT)	15
SR 4019 North	
Proposed Widening and Cut Slope (STA 505+00 LT/RT to 505+50 LT/RT)	10
Old Jacks Run Road Jughandle	
Proposed Widening and Cut Slope (Entire Length LT/RT)	18
Edwin Drive	
Proposed Widening and Cut Slope (Entire Length LT/RT)	18
Ardara Road	
Proposed Widening and Cut Slope (Entire Length LT/RT)	30
Ardara Road Jughandle	
Proposed Widening and Cut Slope (Entire Length LT/RT)	30
Stormwater Management Ponds / Ditches	
1010+00 RT (SR 4019 North Jughandle)	25
1052+00 RT (Peterson Drive Jughandle)	18
1054+00 LT (Old Jacks Run Road Jughandle)	10
1070+50 RT	7
1075+50 RT (Ardara Road Jughandle)	35
1089+50 LT	8
Walls	
SR 0030 (1043+00 RT to 1046+50 RT)	10
SR 0030 (1081+00 RT to 1082+00 RT)	10
SR 0030 (1100+00 LT to 1104+00 LT)	15
SR 0030 (770+00 LT to 775+50 LT)	20
SR 0048 (900+00 RT to 900+50 RT)	8
Ardara Road Jughandle (300+00 RT to 304+50 RT)	35

The project corridor has been segmented into two main study areas; Michigan Lane to Old Jacks Run Road and Old Jacks Run Road to SR 0048. The study areas are denoted on separate Site Maps located in Appendix A.

III. METHODOLOGY

The following subsections are a summary of the methods used to determine former and current land uses within the project area and surrounding areas.

a. Local Government Agency and Landowner Interviews

Interviews were performed as a means of determining whether regulated materials may be or have been present within the project area. Interviews were performed with people knowledgeable and familiar with the project area. Summaries of the interviews are included in Appendix B.

b. State and Federal File Reviews

The Pennsylvania Department of Environmental Protection (PA DEP) eMapPA website (<http://www.emappa.dep.state.pa.us/emappa/viewer.htm>), the PA DEP eFACTS website (<http://www.ahs.dep.pa.gov/eFACTSWeb/default.aspx>), and the PA DEP Activity & Use Limitation Registry website (<http://www.depgis.state.pa.us/pa-aul/>) were reviewed to identify the presence of regulated facilities and environmental covenants within the project area. The U.S. EPA Envirofacts website (www.epa.gov/enviro/index.html) was also reviewed to identify any environmental activities within the project area. The findings are discussed in Section IV and are listed in their entirety in Appendix C.

c. Database Search

The environmental search agency, Environmental Data Resources (EDR) Radius Map™, was used to evaluate all state and federal databases for potential environmental concerns. As stated in the project description, the study area has been segmented into two main study areas; Old Jacks Run Road to SR 0048 and Michigan Lane to Old Jacks Run Road, therefore two EDR reports were reviewed and are included in Appendix D. A discussion of the combined findings is located in Section IV Investigation Results. A complete listing of the state and federal databases searched is included in the EDR Radius Map™ Report located in Appendix D.

d. Aerial Photography, Topographic, and Sanborn Map Investigation

The EDR Aerial Photo Decade Package provided aerial photography. The aerial photographs provided are dated 1938, 1940, 1949, 1956, 1957, 1959, 1967, 1969, 1973, 1983, 1988, 1993, 2002, 2006, 2010, 2013, and 2017. These aerial photographs were reviewed to identify changes in land use and are located in Appendix D with the EDR Report.

The EDR Historical Topo Map Report provided topographic maps. The historical topographic maps provided are dated 1904, 1906, 1907, 1953, 1960, 1969, 1977, 1979, 1994 and 2013. These topographic maps were reviewed to identify changes in land use and are located in Appendix D with the EDR Report.

The EDR Certified Sanborn Map Report was unable to locate Sanborn mapping. EDR certifies that the complete holdings of the Sanborn Library, LLC collection were searched and fire insurance maps covering the target property were not found. The report verifying this absence of information is located in Appendix D with the EDR Report.

e. Field Reconnaissance

On September 5, 2019 and September 19, 2019, the project area was visited to identify current land use within the vicinity of the project and any obvious signs of contamination such as stained soils, stressed or absent vegetation, discolored water, and odiferous areas. The Site Maps are included in Appendix A while the Field Review Checklist and Photographs are included in Appendix E.

IV. INVESTIGATION RESULTS

a. Local Government Agency and Landowner Interviews

Interviews were conducted with all available property owners during the field reconnaissance to determine past land uses and the potential presence of regulated materials located on the properties. Telephone memos, email responses, and attachments are included in Appendix B.

On September 5, 2019, Markosky interviewed Jenn, the manager of the Sheetz gasoline station located at the intersection of SR 0030 and Carpenter Lane in North Huntingdon. She reported having been a manager there for seven years and that the Sheetz had been in business here for about 18 years. She was not aware of what was located here prior to the Sheetz station. She stated that the Sheetz has not experienced any LUSTs or previous or current remediation. She could not recall any environmental spills or issues along the SR 0030 corridor around the Sheetz station.

On September 5, 2019, Markosky spoke with Joe Ponsi, owner of multiple properties and businesses located in the southern portion of the project area such as the LaDonna Villagio at 13380 Route 30, Ponsi Shoes and Medical Supplies at 13389 Route 30, and the trailer court at Michigan Lane. He reported to Markosky that the Barn Shop was formerly a dry cleaner business and that contaminated soil was found on that property. He stated that stormwater issues and former mined areas are big problems for this section of Route 30.

On September 5, 2019, Markosky spoke with Michelle of MC Quality Cars located at 13460 Route 30 in North Huntingdon. She relayed that MC Quality Cars have been there since 2008. She mentioned that the property was formerly owned by Shorkey Automotive for the parking lot and that the business was never used as a gasoline station. Regarding neighboring businesses and former uses, she mentioned that the neighboring property housing State Farm was an art gallery in the 1980s.

On September 5, 2019, Markosky interviewed Chuck Hadad of Hadad Used Auto Sales located at the intersection of SR 0030 and Old Jacks Run Road. Chuck has owned this location for 31 years and reported that it had formerly been used as a bar. He is unsure of the businesses prior to the bar. Regarding the pizza shop in the northwestern quadrant, he stated the building has been multiple pizza shops over the past thirty years, but that it had formerly been used as a gas station. He also mentioned that he believes the tanks are still in the ground. Across SR 0030, Vangura is a countertop manufacturer / supplier, but it had been built on a former Drive-In theater property. He also reported a public pool having been located across SR 0030 from his business but could not report exactly where it was located. The property located south of his business has been reported to have always been vacant. When asked about Massung Poultry Sales (located north of the pizza shop), he stated that the business has always been a poultry sales business as long as he could recall.

On September 5, 2019, Markosky spoke with Vince, owner of Pecora Flooring located north of Old Jacks Run Road on SR 0030. He mentioned that he purchased the property in 1995 from Snap-On tools. He couldn't speak on the uses of the property before Snap-On but mentioned that the business was not a gasoline station and that no underground tanks are located on the property.

On September 5, 2019, Markosky spoke with Bill, an employee of Allstate Insurance near the intersection of SR 0030 and Magnus Lane near Vangura. He reported living in the area and working at this location for most of his life. He mentioned that the building was used as an electric retail business prior to its current use as a Salon. He stated that the auto sales lot located north of his business had been a dog grooming business formerly. He reported the pizza shop at the corner of SR 0030 and Edwin Drive was a gasoline station in the 1970s or 1980s.

On September 5, 2019, Markosky spoke with Jim of Carl's Signs, located near SR 0030 and Michigan Lane. Jim stated that he knew the area for the past 50 years. The Laser Wash Car Wash across the road from his shop was reported to have been a gas station while also being used as a car wash. Jim reported that the gas station was removed and environmental assessments were completed. In fact, he relayed that a second environmental assessment was completed when the property was sold. He recalled that the assessments were

done about 14 years ago around 2005. When asked about his property, he mentioned the building was a brothel formerly. Additionally, a trailer park was located behind the building, but has since been filled in with fill provided from the North Huntingdon Water Authority. He also reported that a junkyard was located southeast of his property but has since been filled in and the neighboring businesses have built on the fill material. He described one of the two-story buildings located southeast of his property had sunk and cracked. Regarding the Park and Ride next to the Sheetz, he described this had formerly been a restaurant.

On September 5, 2019, Markosky spoke with Michael Britner, the owner of Britner Automotive Electrical Services/Starters and Alternators, located at 14240 Route 30 in North Huntingdon. No additional information was provided on his property. Regarding other businesses and properties in the area, he relayed that across Route 30 from his location was formerly a gentlemen's club and day care, on the south side of Keystone Lane, Guardian Storage self-storage was a former hotel, and farther down Route 30 that Carl's Car Wash former was a gas station.

On September 5, 2019, Markosky spoke with Kurt and Dell of Kreiser Distributing, located at 13800 Route 30 in North Huntingdon. They mentioned that they have been in business at this location for 40 years selling food service equipment for restaurants and supermarkets. Regarding the two former businesses located north of their location, the adjacent lot to the north reportedly sold firearms, forklifts, and equipment. Currently, only a concrete pad remains at this location. Beyond the adjacent business was a former nail salon which is currently a vacant building.

On September 12, 2019, Markosky spoke with John, Chuck, and Rafal of Rafal Kolankowski Allstate Insurance. They reported having grown up in the area and knew a good bit of the former uses of buildings in the surrounding area. They reported that a gas station was formerly located across from the currently unused Rivertown Pub and Grille building (near Penn Lincoln Memorial Park). Currently, only concrete slabs and overgrown vegetation are observed in this area. Regarding another vacant lot with visible concrete slabs, at the intersection of Old Jacks Run Road and SR 0030, across from Hadad's Motor Sales is a dirt and gravel lot with concrete slabs. They reported that this was the location of a diner formerly. Markosky's search revealed there was a diner associated with and located in close proximity to the former pool and former drive-in theater in this area and aligns with their statement. When asked about Britner Automotive Electrical Services, a neighboring property, they reported it used to be a Gulf gas station. Casa De Ice, a building located on SR 0030 near the former Kmart plaza, is reported to be of newer construction although the building façade appears to be older. It has always only been a bar that sells ice.

On September 12, 2019, Markosky spoke with Pete, the owner of Elite Motors, located at 14380 Route 30 in North Huntingdon. He relayed that he has owned the business for 23 years. Formerly, this was the location of a pet grooming business. The building associated with that business was razed and the current building was constructed in 1999.

On September 12, 2019, Markosky spoke with a receptionist at the United Steel Workers District 10 building located at 1945 Lincoln Highway. She reported that she's been familiar with the area for 25 years. She reported that no gas stations have existed (in areas adjacent to the USW building). She described fill being dropped off behind the building that is creating a nuisance to the neighboring properties. She also mentioned that the Casa De Ice is a newer building.

On September 12, 2019, Markosky spoke with Bill at Leader Auto Sales located at 1957 Lincoln Highway in North Versailles. He stated that they have been in business at their location since 1985. When asked about fuel tanks above or below ground he only discussed underground lines and wires and directed Markosky to a one call for more information. He described that they own a lot of the area including the Full Pint brewery which is over five years old. Many of buildings in this area are built using light tan brick with a tan shingle roof. These buildings are owned by his company. He stated that they also own the green convenience store located at 1967 Lincoln Highway, but couldn't describe the history of the property.

On September 12, 2019 Markosky spoke with an employee of the 84 Lumber business located at 1955 Lincoln highway in North Versailles. He described the lumber business has been there for 30 years but couldn't provide much more info on the business due to his limited knowledge of the property. He did describe Serv Pro located at 1951 Lincoln Highway had previously been a used car lot.

On September 12, 2019 Markosky spoke with Mary Maroadi, president of Maroadi Transfer & Storage, located at 1801 Lincoln Highway in North Versailles. She stated that her father owned the business since 1967. It had been Ryan's Furniture prior to their purchase. The business used to have underground fuel tanks, but they were removed in the 1980s. They have a closure report for the tanks; however, this was not available during the interview. She showed Markosky the approximate location of the former tanks; outside the side window near the western corner of the building.

On September 12, 2019 Markosky spoke with the owner's wife of Belback services located at 1725 Lincoln Highway near the northern limit of the project area. She reported they bought the business in 1993 which was formerly a U-Haul. There was a single pump used by the U-Haul business on the northwest side of the building, but it was removed prior to purchase. She reported that they have a closure report, however the report was not accessible during the site visit.

On September 12, 2019 Markosky spoke with the owner of SR 0030 Trading Post Antiques and Collectibles located at 14806 Lincoln Highway (at the southwestern quadrant of SR 0030 and Glendale Drive). He described owning the business for four years but has been familiar with the business his entire life. He reported the dry cleaners occupied only the southern portion of the building. He reported that no environmental assessments have been conducted on the building to his knowledge.

On March 24, 2020, Markosky had called the North Huntingdon Police Department to discuss the SR 0030 Expansion project as well as the extent of any accidents that occurred on SR 0030 within their jurisdiction. The dispatcher, Jeremy, stated that he nor his fellow officers responded to any accidents or spills involving fuel or chemical tankers. When asked if any current businesses had previously been gas stations, he stated that Ferrari's Pizza could have been, but before his time. Jeremy asked the other officers if they could remember and they could not recall. Markosky had also asked if there was knowledge if the Sheetz Store 313 had always been a gas station and what was on the property beforehand. Jeremy responded that the Sheetz had been there for at least 20 years to his knowledge.

Fire departments within North Versailles and North Huntingdon townships were contacted, as the date of this report's submission, no information was provided from any of the fire departments.

b. State and Federal File Reviews

PA DEP EMAP

As stated previously, the Pennsylvania Department of Environmental Protection (PA DEP) eMapPA website was reviewed to identify the presence of regulated facilities within the project corridor. The database revealed nine Envirofacts Facilities: Maroadi Transfer, Merck-Medco RX Services of PA, Monro Muffler Brake 110, Exxon Buy-N-Fly #3, Penske Auto Center, Plaza Cleaners, Ross Kenny Ford, Hi-Way Cleaners & Tux Shop Inc., and Vangura Laminated Products. Eight Storage Tank locations were identified: Maroadi Transfer, Monro Muffler, Marathon, North Versailles Ice, Penn Lincoln Memorial, Sheetz Number 313, Carl's Car Wash, and Freedom River Inc. Six captive hazardous waste facilities were listed within the project area: Monzaks Auto Service, Model Cleaners and Uniform, Penske Auto Service, Kmart Store 4064, Sunoco Service Station, and SuperAmerica Station 5206. Five Conventional Wells are displayed within the project area. Three are operated by Huntley and Huntley, one by Diversified Prod LLC, and one by Peoples Natural Gas. Three X-Ray machines are present within the project area at the following businesses; Kalkstein Family Chiropractic, Myron J Kaufman Dental, and Joseph D Pasquino Podiatrist Office. One Residual Waste

Operation Generator, Vangura Laminated Products, was identified within the project area. A map of the search results is provided in Appendix C.

PA DEP eFACTS

The PA DEP eFACTS website was searched for properties identified within the project corridor. The following businesses were listed within eFACTS: Carl's Car Wash, Freedom River, K-Mart Store 4064, Marathon, Maroadi Transfer, Monro Muffler Brake, North Versailles Ice, Penske Auto Center, Sheetz Store No 313, and Vangura Laminated Products.

- Norwin Dodge, located at 13230 Route 30, was listed on the website under client names "Norwin Dodge 132447" and "Pennzoil Quaker State Co 110995" and participates in the Environmental Cleanups & Brownfields and Waste Management DEP programs.
- Freedom River, located at 13460 Route 30, was listed on the website under the client name "Budget Rent A Car Sys Inc 123681" and participates in the Environmental Cleanups & Brownfields DEP Programs.
- Carl's Car Wash, located at 13539 Route 30, was listed on the website under the client name "Karl Singer 164921" and participates in the Environmental Cleanup & Brownfields DEP Program.
- Sheetz Store No. 313, located at 13700 Route 30, was listed on the website and participates in the Environmental Cleanups & Brownfields and Waste Management DEP programs. No information regarding inspections or storage tank registrations were available.
- Vangura Laminated Products, located at 14431 Route 30, was listed on the website and participates in the Waste Management DEP Program. This facility lists violations associated with inspections conducted in 2009. The most recent inspection occurred in November 2009. Violations were recorded and immediately corrected.
- North Versailles Ice, located at 1901 Lincoln Highway, was listed on the website through the client name "William Balsamico 181392" and participates in the Environmental Cleanup & Brownfields DEP Program. A violation was noted in August of 2003 pertaining to "Tank Handling and Inspection Requirements", but it also noted to be "corrected/abated".
- Penske Auto Center, located at 1901 Lincoln Highway, was listed on the website and participates in the Waste Management DEP program.
- K-Mart Store 4064, located at 1901 Lincoln Highway, was listed on the website through the client name "Sears Holdings Corp 63573" and participates in the Environmental Cleanups & Brownfields and Waste Management DEP programs.
- Marathon, located at 1826 Lincoln Highway, was listed on the website through the client names "KRG North Versailles 338173", "Mon Valley Petro Inc 146025", and "Radokovic Enterprises LLC 304129", participates in the Environmental Cleanup & Brownfields DEP program, and had multiple violations listed between 1997 and 2018. The facility's most recent inspection occurred in March of 2018 and noted a violation pertaining to "Failure to meet underground storage tank system operational requirements", but is also noted to be "corrected/abated".
- Monro Muffler Brake 110, located at 1813 Lincoln Highway, was listed on the website through the client name "Crompton Corp 172941" and participates in the Environmental Cleanups & Brownfields and Waste Management DEP programs.
- Maroadi Transfer, located at 1801 Lincoln Highway, was listed on the website and participates in the Environmental Cleanups & Brownfields and Waste Management DEP programs.

Copies of the documents obtained from the eFACTS website are included in Appendix C.

PA DEP AUL REGISTRY

The Department of Environmental Protection (PA DEP) Activity and Use Limitations Registry (AUL) website was reviewed for listed properties within the project corridor. Two facilities, Former Plaza Cleaners and Kmart Plaza and 35th Strouss Associates, were identified within the northwestern section of the project corridor. The Environmental Covenant (EC) documents are included in Appendix C.

Former Plaza Cleaners and Kmart Plaza facility is located at 1901 Lincoln Highway in North Versailles. A former retail strip building located in the south central portion of the Kmart parking lot housed dry cleaning businesses between 1971 and 1988. Various dry cleaners operated in the building until it was razed in 1999.

Preliminary investigations performed on the property in 2017 identified soil and groundwater impacted with dry cleaning related solvents, including tetrachloroethene (PCE), trichloroethene (TCE), and cis-1,2-dichloroethene (cDCE). These contaminants identified at concentrations above the residential statewide health standard (SHS) medium specific concentrations (MSCs). In July 2019, the PA DEP approved a combined cleanup plan and final report. The report concluded that there were no current exposure pathways associated with the impacts at the property and that potential future exposure pathways could be eliminated by engineering and administrative controls implemented through AULs within an EC. A summary of the AULs are as follows:

- Any future building constructed in the area of impacted soil and/or groundwater at the property that is designed for human occupancy shall incorporate either a vapor barrier and/or a vapor mitigation system unless adequate testing is done to ensure vapor intrusion from soil and/or groundwater will not exceed applicable criteria in place at the time the building is constructed.
- The existing parking lot covering the area of impacted soil shall remain in place and be maintained or replaced with a building slab or two feet of clean earthen fill to eliminate the potential for direct contact with impacted surface soil.
- Any future excavation or disturbance in the area of soil impact shall be conducted in accordance with the Soil Management Plan (provided as Exhibit F in the EC) to eliminate the potential for direct contact with impacted surface or subsurface soil.
- Compliance reporting to the holder/owner and PA DEP of a change in ownership or land use.

The approximate location of the impacted soil and groundwater contaminate plume as well as areas requiring future vapor mitigation on the property can be found on the Site Map in Appendix A.

35th Strouss Associates is located at 1810 Lincoln Highway in North Versailles. It was formerly used as an electrical brush manufacturing facility, a prescription distribution center, and a call center. The site has been unoccupied/unused since 2014. The historic industrial use by the electric brush manufacturer whose operations included cleaning, degreasing, and pressure washing has impacted the site.

1,1-Dichloroethylene (1,1-DCE) was detected in the subsurface from the site at concentrations that slightly exceeded the soil vapor screening value for non-residential soil. Cadmium and 1,1-DCE were detected in groundwater from the site at concentrations that non-residential, used aquifer groundwater Medium Specific Concentrations (MSCs). No current or probable exposure pathways have been documented at the site, so the site did not require a Cleanup Plan or Risk Assessment. A report titled "Remedial Investigation Report and Final Report, 1810 Lincoln Highway, North Versailles" (RIR/FR) was submitted to the DEP. The proposed Post-Remediation Care Plan to satisfy the requirements in the RIR/FR consist of this Uniform Environmental Covenant and monitoring well abandonment. The DEP approved the RIR/FR on May 4, 2017 as it demonstrated Site Specific Standard (SSS) for soil and groundwater based on non-residential use

assumptions. Since the RIR/FR utilized activity and use limitations and post remedial care plan obligations to meet and or attain the Site Specific Standards, activity and use limitations and reporting shall be required to meet and/or continue to attain the SSS. The property (and its owner, tenants, employees, etc) is subject to the following activity use and limitations:

- Acknowledgement of the presence of groundwater impacts
- Restrict the Site to non-residual use which excludes schools, nursing homes, or other residential-style facilities or recreational areas.
- Prohibit the use of groundwater for any purpose.
- Reporting to Department the results of Site evaluations validating ongoing maintenance of the conditions in the EC.

The location of monitoring wells that were installed on this property can be found on the Site Map in Appendix A of this Phase I ESA.

U.S. EPA ENVIROFACTS

The U.S. EPA Envirofacts website was also searched for potential environmental conditions within the current project corridor. The following facilities were identified within (or contiguous to) the project study area: Maroadi Transfer, Merck-Medco RX Services of PA, Monro Muffler Brake 110, Exxon Buy-N-Fly #3, Penske Auto Center, K-Mart Store 4064, Ross Kenny Ford, Hi-Way Cleaners & Tux Shop Inc., Vangura Laminated Products, and North Huntingdon Hauling Division. Maroadi Transfer, Monro Muffler Brake 110, Penske Auto Center, Ross Kenny Ford, Hi-Way Cleaners & Tux Shop Inc., and Vangura Laminated Products are listed in the RCRAInfo database. North Huntingdon Hauling Division is listed in the RCRAInfo and ICIS/NPDES databases. Merck-Medco RX Services of PA is a Hazardous Waste Biennial Reporter and is listed in the RCRAInfo database. Exxon Buy-N-Fly #3 is listed ICIS-Air database. Envirofacts search results are provided in Appendix C.

PA DEP INFORMAL FILE REVIEW

The Pennsylvania Department of Environmental Protection (PA DEP) Southwest Regional Office was contacted for an informal file review of facilities within and in the vicinity of the project corridor. Due to DEP offices currently being closed to the public (due to COVID-19), files on available facilities were mailed to Markosky from the Southwest Regional Office and received in October 2020. Summaries of the files received are included below and are included in Appendix C:

- **Norwin Dodge (Permit #65-09871 & 65-80917)** Norwin Dodge is located at 13230 Lincoln Highway in North Huntingdon and is currently a Jim Shorkey car dealership. This property, location, and business are currently beyond the southeast limit of the project. Former uses of the property associated with auto repair, hydraulic lifts, and gasoline and waste oil USTs have led to contamination of BTEX and solvents in portions of the property; northwest and southeast areas surrounding the building along with an outfall located beyond the asphalt parking lot southwest of the building. In June 1998, DEP sent a letter stating that the Final Report Interim Approval has received Final Approval and that Norwin Dodge has been afforded the relief of liability for further remediation provided by the Land Recycling and Remediation Standards Act. The condition regarding maintenance of the concrete floor of the building remains in effect. In 2003, DEP sent a letter to Norwin Dodge stating that the appropriate deed notice or use restriction has not been recorded as required. No additional correspondence was provided.

As this property and business is located outside of the project limits, no additional investigations will be necessary at this time.

- **Carls Car Wash (Permit #65-26999)** – Carl’s Car Wash is a business currently providing car wash and self-storage services located at 13540 Route 30 in North Huntingdon. Three 8,000-gallon gasoline tanks, installed in September 1980, were removed in July 1999 by South Pittsburgh Environmental Group from the business then providing car wash and fueling services. The tanks were located in the northwestern portion of the developed lot while the dispensers were located in a central portion of the lot between Route 30 and the car wash. A UST Closure Report was provided to DEP in September of 1999, however; DEP noted in a letter to Carl Singer, the owner of Carl’s Car Wash, that the Department revoked the individual certification license from South Pittsburgh Environmental Group in November 2002 due to falsified information and improper handling of samples. A discrepancy noted within the Closure Report was that uncontaminated soil was returned to the excavation as fill, but without proper sampling being documented. So DEP could not make a final determination regarding actual contaminate levels and conditions on the property. The letter also stated that DEP did not require any further action at that time, but they also don’t consider this property to be in compliance with the Storage Tank and Spill Prevention Act or other applicable laws. No additional correspondence between Carl Singer and the DEP regarding additional investigations were provided.

Waste Management (Permit #65-81945) – This site is currently a Waste Management hauling and repair site, but was formerly utilized by Westinghouse. The Westinghouse site activities were unknown. Two 8,000-gallon diesel tanks, previously utilized on site to fuel trucks, were removed in April 2019 by Petroleum Technical Services. A release was confirmed when a sheen was observed on the tank cavity water. Three monitoring wells were installed on the property, but did not encounter water so water samples could not be collected. In December 2019, PA DEP stated that no further action was required for groundwater at that time. In February 2020, DEP completed their review of the Site Characterization Report / Remedial Action Completion Report and provided an approval letter for the report. A relief of liability was granted for soils at the site as the SHS MSC was attained. Potential exposure pathways to human receptors were evaluated and determined to not be a concern. In April 2020, monitoring wells were abandoned at the site.

As this property and business is located outside of the project limits, no additional investigations will be necessary at this time.

- **XPO Logistics (Permit #65-27142)** – The property currently owned by XPO Logistics formerly contained eight underground storage tanks used by a roadway trucking facility (Warehouse Development Co.). The tanks were used to fuel company vehicles. The tank’s contents are as follows: Six 4,000-gallon diesel, one 6,000-gallon used motor oil tank, and one 10,000-gallon diesel tank. In November 1990, Petroleum Industry Maintenance was contracted to remove all eight tanks. A closure report was submitted to DEP however, it was deemed to be incomplete as no disposal records for the underground storage tanks and wastewater/sludge removed during the tank closures were included in the report. In April 1993, American Geosciences, Inc. was contracted to conduct an investigation to evaluate whether soil near the former UST cavity met current DEP criteria for a potential property divestiture. American Geosciences, Inc. submitted Site Investigation Reports that meet DEP criteria for “no further action” in October 1993.

As this property and business is located outside of the project limits, no additional investigations will be necessary at this time.

- **Sheetz #313 (Permit #65-38177)** – The Sheetz Store #313 has operated as a retail petroleum distribution facility and convenience store from 2001 through present. The property contains four underground storage tanks; three 15,000-gallon gasoline tanks and one 6,000-gallon kerosene tank. Site work conducted in November and December 2013 and January 2014 included a partial system replacement. Gasoline product piping and dispensers associated with USTs 002, 003, and 004 were closed by removal and replaced with new piping. The kerosene product line and dispenser associated with UST 001 were closed by removal. The kerosene UST was converted to auto diesel and piping was installed between the diesel UST and the diesel pumps. Additionally, new tank top equipment was installed on the gasoline and diesel USTs. Twenty four samples collected met the PA DEP residential statewide health standards (R-SHS). A Closure Report was submitted to DEP and in March 2014, DEP approved the Closure Report. The soil boring depths appeared to

be approximately three feet for replacement of the new gasoline and diesel lines; however, the excavation depths were not recorded in the report. Tanks were not removed during the replacement work.

- **North Versailles Ice (Permit #02-83605)** – North Versailles Ice, located at 1901 Lincoln Highway in north Versailles, listed four USTs on the property (two 8,000-gallon steel tanks containing gasoline and two 4,000-gallon steel tanks that contain diesel fuel. All four tanks were removed in June 1993. Minor soil contamination was reported during the removal, but no sample results were provided. In December of 2000 and August of 2001, the DEP sent letters to the facility owner in regard to the status of the four registered tanks that were listed as temporarily out of service. The letters also requested payment of UST registrations from 1993 through 2001 due to the temporality out of use status. In April 2003, a notice of violation was issued regarding a failure to have a facility inspection performed. No additional correspondence or documentation was provided. The locations (or former locations) of the USTs were not disclosed by map or text within the documents provided to Markosky.
- **Former Plaza Cleaners and Kmart Plaza (LRP #5-2-132-19616)** The Plaza Cleaners and Kmart Plaza facility was a former retail strip building housing various dry cleaning businesses located at 1901 Lincoln Highway in North Versailles. Various dry cleaners operated in the former retail strip building between 1971 and 1988. The building was razed in 1999. The building was located in the southeastern portion of the asphalt parking lot of the former Big Kmart structure.

Preliminary investigations performed on the property in 2017 identified soil and groundwater impacted with dry cleaning related solvents, including tetrachloroethene (PCE), trichloroethene (TCE), and cis-1,2-dichloroethene (cDCE). These contaminants identified at concentrations above the residential statewide health standard (SHS) medium specific concentrations (MSCs). In July 2019, the PA DEP approved a combined cleanup plan and final report. The report stated that attainment of the Site Specific Standard (SSS) has been demonstrated for methylene chloride, PCE, and TCE in soil and cDCE, PCE, and TCE in groundwater. The report also described groundwater impacts being restricted to a localized, perched zone on the property with lack of recharge at depth (greater than 20 feet bgs), so no current or future exposure to impacted groundwater would occur from future excavation activities. Five soil gas sample points were installed around the Former Plaza Cleaners footprint. Soil vapor readings collected from soil gas sample point VP-01, installed in a central area of the former plaza cleaner's structure, returned a soil gas reading exceeding the Act 2 nonresidential vapor intrusion screening values for sub-slab soil gas for PCE. Soil gas sample points, VP-04 and VP-05, were collected near known utility line connections upgradient of the Former Plaza Cleaners footprint and approximately 150 feet northeast of Route 30. These sample points reported results equal to or less than 22 ug/m³ of PCE and TCE, below the Act 2 nonresidential vapor intrusion screening values. The report concluded that there were no current exposure pathways associated with the impacts at the property and that potential future exposure pathways could be eliminated by engineering and administrative controls implemented through AULs within an EC. The EC was approved by DEP in November 2019. A summary of the AULs are as follows:

- Any future building constructed in the area of impacted soil and/or groundwater at the Property that is designed for human occupancy shall incorporate either a vapor barrier and/or a vapor mitigation system unless adequate testing is done to ensure vapor intrusion from soil and/or groundwater will not exceed applicable criteria in place at the time the building is constructed.
- The existing parking lot covering the area of impacted soil shall remain in place and be maintained or replaced with a building slab or two feet of clean earthen fill to eliminate the potential for direct contact with impacted surface soil.
- Any future excavation or disturbance in the area of soil impact shall be conducted in accordance with the Soil Management Plan (provided as Exhibit F in the EC) to eliminate the potential for direct contact with impacted surface or subsurface soil.
- Compliance reporting to the holder/owner and PA DEP of a change in ownership or land use.

The approximate location of the impacted soil and groundwater contaminate plume as well as areas requiring future vapor mitigation on the property can be found on the Site Map in Appendix A.

Marathon (Permit #02-23316) – The Marathon property, located at 1820 Lincoln Highway in North Versailles, operated a retail gasoline station dating back to at least 1965; however, specific owner and operation information is reportedly unknown prior to 1982. Mon Valley Petroleum, Inc. owned the property in 1982 and operated as an Exxon Mobil Buy & Fly #3, a convenience store with retail sales of gasoline and diesel. KRG North Versailles, LLC (KRG) purchased the property on November 22, 2016 and sold the property to Giant Eagle /Get Go on August 10, 2018.

In January 1998, three 10,000-gallon USTs were removed and upgraded. Potentially impacted soil was encountered during excavation to which DEP issued a notice of violation, but did not follow up with the consultant regarding their response.

- In May 2005, five soil borings converted into five monitoring wells were part of a site characterization. The soil and groundwater analytical results showed no exceedances above SHS Medium Specific Concentrations (MSC) for either soil or groundwater.
- In April 2018, twelve soil borings (four had temporary groundwater piezometers installed) were part of a Phase II ESA. The soil samples had no SHS MSC exceedances. Only one of the four groundwater samples had SHS MSC exceedances. This was located between the two UST fields.
- In December 2018, all six USTs (three 10,000-gallon unleaded gasoline USTs, three 4,000-gallon diesel) were removed. Water collected within the gasoline tank cavity was found to exceed statewide health standards for select volatile organics (benzene, toluene, and 1,2,4-Trimethylbenzene). No collected soil samples in the cavity exceeded standards. The release was not believed to have come from the removed tanks.
- In May 2019, five soil borings, which were converted into temporary monitoring wells (TMWs), were advanced to delineate the extent of observed impacted soil during UST removals. The five TMWs were placed to assess upgradient, side-gradient, and downgradient groundwater flow directions from the previously identified groundwater impact in 2018. There were no SHS MSC exceedances in either media.
- In September 2019, DEP reported that groundwater samples collected to assess upgradient, side-gradient, and downgradient groundwater flow directions from the previous identified groundwater impact in 2018 resulted in no SHS exceedances. Furthermore, the lone water exceedance in 2018 may have been from a soil saturated zone above the established groundwater table and isolated to this localized area between the two tank fields. There is no evidence of an on-site groundwater contaminant plume. Excavation of suspected contaminated soils during the UST removals has removed the source area and thus effectively remediating the impacted area. DEP approved the August 2019 Site Characterization Report in October 2019 stating that interim remedial actions have attained the residential statewide health standard.

35th Strouss Associates – The 35th Strouss Associates site, located at 1810 Lincoln Highway in North Versailles, was used as an electrical brush manufacturing facility named Trans Tech Inc. between 1956-1989. The site was later used as prescription distribution center named Flex Rx. Inc. between 1989-2008 and lastly a call center between 2008-2014. The site has been unoccupied/unused since 2014. 35th Strouss Associates has owned the site since 2014. The historic industrial use by the electric brush manufacturer whose operations included cleaning, degreasing, and pressure washing has impacted the site.

Phase II investigative efforts were initiated in 2016 which included advancement of soil borings, installation of groundwater monitoring wells, and collection of sub-slab vapor samples. Dissolved cadmium and 1,1-dichloroethylene (1,1-DCE) were identified in groundwater at concentrations greater than their non-residential, used aquifer MSCs. Chlorinated solvents were detected in sub-slab vapor samples in concentrations less than volatilization to indoor air screening (VIAS) values. Metals and 1,1,1-

trichloroethane (1,1,1-TCA) were detected in soil sampling from monitoring well borings; however, the concentrations were less than their respective non-residential MSCs.

The report also stated the site is underlain by varying amounts of fill ranging from one-foot thick to twenty feet thick. In general, the fill is thickest to the south and east of the on-site building and consists of varying amounts of slag, gravel, sand, clay, and rock fragments. Bedrock was found as shallow as two feet and as deep as twenty-eight (28) feet. The shallow bedrock encountered was sandstone. The water table was encountered within sandstone bedrock at depths ranging from nine feet to 19 feet. Groundwater beneath the site flows generally in a south/southwest direction.

The report concluded that no current or probable exposure pathways have been documented at the site so the site does not require a cleanup plan or a risk assessment. A post-remediation care plan proposed for the site includes activity and use limitations and monitoring well abandonment. The activity and use limitations to be included in an Environmental Covenant (EC) are as follows:

- Acknowledge the presence of groundwater impacts.
- Restrict the site to non-residential use.
- Prohibit the use of groundwater for any purpose.
- Reporting requirements to the PA DEP.

The four monitoring wells installed in March 2016 were properly abandoned in September 2017. In May 2017, PA DEP approved the final report and stated that the project attained a Non-Residential, Site Specific Standard for soil and groundwater.

Speedway (Permit #02-34090) – The Speedway property, located at 1700 Lincoln Highway in North Versailles, is currently operating as a retail gasoline station. The property contains four USTs installed in December 2014: One (1) 10,000-gallon gasoline UST, one (1) 8,000-gallon gasoline UST, one (1) 4,000-gallon Gasohol UST, and one (1) 12,000-gallon diesel UST. In October 2018, an Underground Storage Tank Facility Operation inspection occurred and the facility was found to be noncompliant for spill prevention as all spill containments were almost full with a water and fuel mixture. No other violations, spills, or leaks were reported.

As this property and business is located outside of the project limits, no additional investigations will be necessary at this time.

c. Database Search

Review of the two Environmental Data Resources Inc. (EDR) Radius Reports (Appendix D) identified 66 database listings for 19 facilities within one mile of the project area. The sites identified within or contiguous to the project corridor are as follows:

Michigan Lane to Old Jacks Run Road:

- Carls Gas Company is listed at 13539 SR 0030. This facility was found in the PA Archive UST database. The Archive UST lists three 8,000-gallon tanks that contain gasoline. There were no incidents or violations listed on the report.
- Karls Gas Company is listed at 13540 SR 0030. This facility was found on the EDR Historical Auto list. The EDR Historical Auto List shows that Karl's Gas Company was potentially a gasoline service station from 1994 through 2014.
- Vangura Surfacing/Laminated Products is listed at 14431 SR 0030. This facility was found in the PA Manifest and RCRA-SQG databases. The PA Manifest Database lists manifests in 2006, 2015, and 2017. Manifests were provided for spent non-halogenated hydrocarbons (F003 and F005), ignitable waste (D001), and corrosive wastes (D002). The RCRA-SQG database listed Vangura as

handling waste codes D001, F003, and F005. It was noted that Vangura has received several notices of violation in the years 1995, 1996, 1998, and 2009, but compliance was achieved for each violation.

- George Luhovey is listed at 13660 SR 0030 in the current location of Northern Sky Dental. It is found in the EDR Historical Auto database as a gasoline service station from 1974 through 1978.
- Sheetz Store No 313 is listed at 13700 SR 0030. This facility was listed in the RCRA-CESQG, PA UST, and Historical Auto databases. According to the RCRA-CESQG database, this business was listed to have handled ignitable waste and benzene. No violations were reported at this site. The UST database lists three 15,000-gallon gasoline tanks and one 6,000-gallon diesel fuel tank that are all currently in use. The historical auto database lists Sheetz 313 as a gasoline service station from 2002 through 2014.
- Arnolds Harry Mobil located at SR 0030 W and Carpenter Lane was found in the EDR Historical Auto Database. While an exact address was not provided, its location is approximate. This business was listed as a gasoline service station from 1972 through 1977.
- Freedom River Inc. is listed at 13460 SR 0030 in the current location of MC Quality Cars. This facility was found in the PA LUST, PA Archive AST, and PA Archive UST databases. Two former LUSTs occurred at this location in 1989. Cleanups were reported to have been completed in 1994. One 275-gallon AST containing new motor oil is listed to be exempt at the facility. The PA Archive UST database listed one 2,000-gallon diesel UST that was closed without a permit at this location.

Old Jacks Run Road to SR 0048:

- Merk-Medco RX Services is listed at 1810 Lincoln Highway on SR 0030. This facility was found in the RCRA-LQG database and was listed to have handled ignitable waste (D001), corrosive waste (D002), reactive waste (D003), arsenic (D004), chromium (D007), mercury (D009), selenium (D010), silver (D011), Lindane (D013), benzene (D018), O-Cresol (D023), M-Cresol (D024), P-Cresol (D025), Cresol (D026), pyridine (D038), multiple spent halogenated wastes (F001 and F002), spent non-halogenated hydrocarbons (F003, F004, and F005), multiple acute hazardous wastes (P-wastes), and multiple toxic (non-acute, U-Wastes) hazardous waste. No violations were reported at this site.
- Maroadi Transfer and Storage is listed at 1801 Lincoln Highway. This facility was found in the PA Archive UST and RCRA-SQG databases. The PA Archive UST database listed two 2,000-gallon gasoline tanks that were closed without a permit. This business was listed to have handled ignitable waste (D001). No violations were reported at this site.
- U Haul CTR Lincoln Highway is listed at 1725 Lincoln Highway and is currently the location of Belback Services. This facility is found in the PA Archive UST database and lists two 6,000-gallon gasoline UST, a 2,000-gallon diesel UST, and a 550-gallon used oil UST all installed in December 1977 and all closed without a permit.
- Bobs Esso is listed at 1815 Lincoln Highway which is currently the address of Ferguson Plumbing Supplies. The facility was found in the EDR Historical Auto database as a gasoline service station in 1972.
- Monro Muffler Brake is listed at 1813 Lincoln Highway. This facility was found in the RCRA-SQG database. This business was listed to have handled ignitable waste. No violations were reported at this site.
- Hi-Way Cleaners and Tux is listed at 14800 RT 30. This facility was found in the RCRA-SQG, FINDS, and ECHO databases. This business was listed to have handled ignitable waste. No violations were reported at this business.

- Penn Lincoln Memorial Park is listed at 14679 RT 30. This facility was found in the PA Archive UST database. The database listed one 500-gallon diesel UST that was closed without a permit at this location.
- Plaza Cleaners is listed at 1901 Lincoln Highway within the Kmart Plaza. This facility was found in the RCRA-SQG database. This business was listed to have handled Tetrachloroethylene (D039) and other spent halogenated solvents (F002). No violations were reported at this site.
- Model Cleaners and Uni is listed at 1901 Lincoln Highway within the Kmart Plaza. This facility was found in the RCRA-SQG database. This business was listed to have handled Tetrachloroethylene (D039) and other spent halogenated solvents (F002). No violations were reported at this site.
- Red Cap Cleaners is listed at 1901 Lincoln Highway within the Kmart Plaza. This facility was found in the EDR Historical Cleaner database. The EDR Historical Cleaner List shows that Red Cap Cleaners was a dry-cleaning plant from 1971 through 1980 and a linen supply/clothing company from 1994 through 1996.
- Penske Auto Center is listed at 1901 Lincoln Highway within the Kmart Plaza. This facility was found in the RCRA-CESQG, FINDS, and ECHO databases. The RCRA-CESQG database states that this business was listed to have handled ignitable waste, benzene, and tetrachloroethylene (D039). No violations were reported at this site.
- Elizabeth Hata International is listed at 14559 RT 30. This facility was listed in the RCRA-CESQG, FINDS, and ECHO databases. This business was listed to have handled ignitable waste. No violations were reported at this site.
- Kmart Store 4064 is listed at 1901 Lincoln Highway. This facility was found in the RCRA-CESQG, FINDS, ECHO, PA VCP, PA Archive UST, and PA Manifest databases. The RCRA-CESQG database states that this business was listed to have handled ignitable waste, cadmium, lead, benzene, methyl ethyl ketone, tetrachloroethylene, and trichloroethylene. No violations were reported at this site. The PA VCP database shows that Kmart is in progress with a site-specific standard for both soil and groundwater. This was received on January 25, 2018. The PA Archive UST database listed one 1,000-gallon used oil tank as closed without permit.
- North Versailles Ice is listed at 1901 Lincoln Highway within the Kmart Plaza however, the facility is recorded in the EDR report under Kmart Store 4064. This facility was listed within the PA Archive UST and PA Manifest databases. The PA Archive UST database notes two 8,000-gallon gas tanks that were temporarily out of use and two 4,000-gallon diesel tanks that were temporarily out of use. Manifests of ignitable wastes (D001), corrosive wastes (D002), barium (D005), cadmium (D006), chromium (D007), lead (D008), and warfarin and salts greater than 0.3% in concentration (P001) are associated with this facility.
- Radokovic Store B (Marathon) is listed at 1826 Lincoln Highway. This facility was found in the PA LUST and PA Archive UST databases. The PA LUST database lists that tank #7 leaked unleaded gasoline and impacted the surrounding soil in 1998. The LUST released the following chemicals: benzene, cumene, ethylbenzene, methyl-tert-butyl ether (MTBE), naphthalene, toluene, and total xylenes. The facility completed the cleanup in December 2005. The LUST database also indicated, in 2018, that Marathon was involved in a property transfer and that interim or remedial actions were initiated. The Archive UST database lists one 2000-gallon kerosene tank was closed without a permit.

Four orphan sites that cannot be mapped due to poor or inadequate address information were listed within the reports. All four sites (Ross Appliance, Sewickley Township Westmoreland County, Pittsburgh Brass Manufacturing, and Irwin Nike Site PI 36) were identified outside of the project area. Irwin Nike Site PI 36 is located on Sandy Hill Road in Irwin and is approximately five miles east of the project corridor. Irwin Nike Site PI 36 is a Pennsylvania Voluntary Clean Up Site. The remaining three sites; Sewickley Township

Westmoreland County, Ross Appliance, and PGH Brass MFG are all listed in LUST databases. Sewickley Township Westmoreland County is located on Mars Hill Road, although an address wasn't provided. 2288 Mars Hill Road in Irwin is the location of the Sewickley Township building provided by Google. This location is over five miles south-southeast of the project corridor. Ross Appliance is currently located at 4221 Northern Pike in Monroeville which is approximately 5 miles north of the project corridor. PGH Brass Mfg is located on Sandy Hill Road in Irwin. A possible location is near the Irwin Nike Site (also located on Sandy Hill Road) which is located approximately 5 miles east of the project corridor.

d. Aerial Photography, Topographic, and Sanborn Map Investigation

Aerial Photography:

Michigan Lane to Old Jacks Run Road:

1938-1949: SR 0030 is observed within the photograph traveling from the southeast corner of the photograph through the center of the photo and exits in a northern direction. The 1938 photo largely displays agricultural areas with associated residential structures. A commercial swimming pool is observed in the northern portion of the photograph. The 1949 photograph displays earth moving activities throughout the photo for residential and commercial construction and strip mining. A drive in theater is observed in the northern portion of the photograph south of the swimming pool. Overall, development of both residential and commercial activities has increased in relation to the 1938 photograph.

1957-1973: Residential development has increased largely through review of these photographs. Increased residential and commercial development is observed in the southern portions of the photographs as well.

1983-1993: Additional development of commercial and larger buildings is observed in the southern and central portions of the photograph.

2006-2017: The land use on these photographs remains largely forested in the northeastern portions, residential in the northwest and southwest portions, and commercial along SR 0030. Commercial development appears to have increased slightly. Two car dealerships are displayed on the southeast portions of the photographs. Commercial and residential properties remain constant from 2006 through 2017 and appear similar to present day use.

Old Jacks Run Road to SR 0048:

1938-1940: The main land uses on these photographs include agricultural activity in the southern and western portions, residential and forested in the northeastern portion, and transportation in southeast and northwest portions. Present day SR 0030 and SR 0048 are apparent in the photographs. The 1940 photograph is of poor quality and therefore only changes to transportation features can be observed.

1949-1959: Commercial development appears throughout the photograph while expansive residential communities are constructed. Agricultural areas begin to grow in and become forested.

1967-1983: The land use on these photographs remains residential, commercial, and forested. The northeastern and southwestern portions of the photograph remain largely forested. Residential areas have become more densely populated in the southeastern and the northwestern portions of the photograph. Commercial development has increased in these areas as well. Overall development has increased along State Route 48 and SR 0030 throughout the photograph.

1988-2002: The land use on these photographs remains residential, commercial, and forested. The northeast and southwest portions remain largely forested. Residential areas have become more densely populated in the southeastern corner of the photograph. Additional commercial and residential development has increased throughout the photograph.

2006-2017: Increased commercial development is noticed along the SR 0030 corridor. The project area appears to be similar to present day conditions.

An increase in residential and commercial structures and a decrease in agricultural activity has occurred within the study area when comparing the 1938 aerial photograph with the 2017 photograph. The most notable features are the construction of large residential developments and commercial facilities displayed in 1967 through present day. Copies of the aerial photography are included in Appendix D.

Topographic Maps:

1906-1953: An increase of transportation infrastructure improvements such as township roads throughout the map are apparent from 1906 to 1953. The existence of pipelines and strip mining are apparent in the 1953 maps. Additional residential housing is apparent throughout the map from 1906 to 1953. SR 0030 is labeled as a highway and establishes its final corridor in the 1953 map.

1969-2013: The most notable change on these topographic maps is the recognition of SR 0030 labeled as a 4-lane highway on the 1969 map. An increase of residential and commercial infrastructure throughout the map is easily apparent and the most notable changes on the 1969, 1979, and 1994 maps.

Sanborn Maps:

Sanborn Fire Insurance Maps were not available for the study area. The EDR documents stating this area is unmapped are included in Appendix D.

e. Field Reconnaissance

On September 5, 2019 and September 19, 2019, the project study area was visited to identify any obvious signs of contamination, such as stained soils, stressed or absent vegetation, discolored water, and odiferous areas. Markosky investigated businesses and properties that were identified by government databases to have handled hazardous substances or are likely to handle hazardous substances. Additionally, businesses and/or properties identified during the site reconnaissance to potentially contain or handle hazardous substances were investigated. The following resources or sites were observed and investigated during the field reconnaissance for this project:

Michigan Lane to Old Jacks Run Road: A field view revealed former and current fueling stations along with utilities, electrical transformers, and drainage structures along SR 0030 within the study area. This section of the corridor features developed commercial structures and residential housing plans, as well as used car dealerships and automotive repair shops. Minimal staining was observed along roadways consistent with typical vehicular use. No obvious signs of contamination were observed. The following properties and businesses were investigated during the site reconnaissance. They are listed in order from Michigan Lane north to Old Jacks Run Road.

- Trailer Park Office at Michigan Lane, located at 13489 Route 30, was investigated. The building was vacant and appeared to be unused. A fill port was located off the eastern side of the building in the sidewalk. The fill port indicates the presence of an underground tank likely used for storing heating oil for the building. Odd shaped pavement markings and repairs were noticed in the current parking lot located east of and adjacent to the building. Markosky was informed at a later time that this was a former location of a propane tank used for distribution of propane to the residences of the trailer court.
- Carl's Sign Service, located across LaserWash Car Wash, was investigated. Asphalt was placed east and north around the business. The business is located inside a building that appears to have formerly been a residential structure. The owner reported the former use of this building had been a brothel and that areas both northeast and southwest of his business (Carl's Sign Service) contained fill. He also reported to have also previously owned the LaserWash Car Wash. Stormwater grates observed within the parking lot

did not display any oily sheens. A dumpster was located near the southern portion of the property. No staining was observed below or surrounding the dumpster.

- Carl's Car Wash, currently known as LaserWash Car Wash, is located in the southern portion of the project at the intersection of SR 0030 and Maine Lane. This business was investigated for evidence of former underground tanks and oil water separators. This one story business features two bays for a car wash and eight bays used for self-storage. The driving surface at this location is asphalt. Local business owners stated the property was previously a fueling station. An interview conducted with the owner stated that the gas station was closed, the fueling tanks were removed, and an environmental assessment was completed. He also mentioned that a second environmental assessment was conducted in 2005, when the property was sold. He provided additional information that a junkyard was located southeast of his property, but has since been filled in and that neighboring businesses have built on the fill material. No evidence of former tanks such as vent pipes, dispensers, or a fueling island were observed at the car wash.
- Northern Sky Dental, located in the southwestern quadrant of the Carpenter Lane and SR 0030 intersection, was investigated due its address appearing as a fueling station in the EDR report. An interview was conducted, but none of the current employees had knowledge of the previous land use of the property. The current building is used as a dental office and features an asphalt parking lot. No evidence of a former fueling station or underground tanks were observed during the site visit.
- Sheetz Store 313, located in the northwestern quadrant of the intersection of SR 0030 and Carpenter lane, is listed on the EDR Report and was investigated. The UST basin was observed in the southeast corner of the parking lot. The Sheetz convenience store is located in the northwest corner of the property. An interview with the store manager was conducted and they did not recall any environmental issues with the storage tanks or with the facility itself.
- A Park n Ride, located north of and adjacent to Sheetz Store 313, was investigated. Multiple interviews with local business owners described that the eastern portion of the property was previously occupied by a restaurant that had burned down. The portion of the park and ride closest to SR 0030 featured an asphalt parking surface while western portions were dirt. The Park N Ride was full of cars during the site reconnaissance so observation of the ground surface was greatly hindered. No environmental concerns were noted at this location.
- A vacant lot (13810 SR 0030) and one vacant building (13820 SR 0030), located between the Park N Ride and the Huntingdon Inn Motel, were investigated. The vacant lot was mostly graveled and contained a concrete foundation pad with vegetative growth throughout the property. This was reportedly the former location of a firearms dealership. No staining or stressed vegetation were present on the property. No evidence of environmental concerns were observed on the property. The vacant building resembling an A-frame type building with detached garage was also investigated. This building appeared to be have been a former off-road ATV/Dirt Bike sales and/or repair shop. A large roll off dumpster was placed south of the building blocking access to vehicles to reach the detached garage. No staining was observed below the dumpster. A 55-gallon drum was observed north of and adjacent to the building. The drum felt heavy and contained a liquid, however no labeling was observed on the drum. No staining or leaking was noted around the drum at the time of the investigation. No additional environmental concerns were noted at this location.
- Britner Automotive Electrical Service, located at 14240 Lincoln Highway, in the northwest quadrant of the intersection of SR 0030 and Keystone Lane, was investigated. The structure is a one story concrete block building with a basement and one large garage bay. Concrete pads and separate circular concrete structures flush with the ground surface were observed in the gravel lot surrounding the business. Small patches of asphalt remained as well. Additionally, fill was observed to be placed in the hillside north of Britner's business between Britner and Allstate Insurance to increase the parking area. Discussions with the owner of the businesses revealed the shop was used formerly as an Audi repair shop and a former Gulf Station. The owner didn't have any information as to the fate of the former underground tanks but was not aware of any tanks on the property. No vent pipes, dispensers, or remains of a dispenser island

were observed during the site reconnaissance however, the remaining concrete pads and circular concrete structures present an environmental concern.

- Elite Motors located at 14380 SR 0030, near the intersection of SR 0030 and Magnus Lane was observed. This business operates as a used car sales lot. The parking lot was mostly gravel and contained several vehicles, hindering observation of the gravel below. The owner reported this business to have been built recently in place of a pet grooming service.
- Vangura Laminated Products is located upslope from SR 0030 and is located outside of PennDOT's right-of-way so the entrances to Vangura on Vangura Lane and Magnus Lane were investigated. No staining or stressed vegetation was noticed near or within PennDOT's right-of-way.
- Hadad Motors is located in the central portion of the project area, in the southern quadrant of the intersection of Old Jacks Run Road and SR 0030. This business operates as a used car sales lot as well as an auto repair station. A separate one story office building and detached one story repair garage with two large bays were observed on the property. An asphalt parking lot extends from the office and the garage to SR 0030. The parking lot of the facility contained multiple vehicles, hindering observation of the asphalt below. Slight stained areas, likely vehicular fluids, were noticed throughout the parking area. The two story garage located downgradient and west of the office was not investigated due to its lower elevation and distance (~150 feet) from SR 0030.
- A vacant lot located in the southeast quadrant of the intersection of SR 0030 and Old Jacks Run Road was investigated. Only concrete pad foundation remains were observed to be surrounded by a former asphalt driving surface, also in very poor condition. Through internet research and interviews with local businesses, this was the location of a former restaurant diner. No environmental concerns were discovered at this location.

Multiple stormwater grates were located within the shoulder along SR 0030. No sheens or staining were observed in the drains observed.

Photographs and field checklists are included in Appendix E.

Old Jacks Run Road to SR 0048: A field view revealed one cemetery, former fueling stations and former dry cleaners, two Environmental Covenants, active automotive repair stations, restaurants, utilities, electrical transformers, and drainage structures along S.R 0030 in a corridor featuring recent development of commercial structures within the study area. The following properties and businesses were investigated during the site reconnaissance. They are listed in order from Old Jacks Run Road north to SR 0048.

- Ferrari's Pizzeria, located in the northwestern quadrant of SR 0030 and Old Jacks Run Road, was investigated due to the prime location of the business and the suspect appearance of the building as a former auto service station and a gas station. Interviews with multiple local business owners confirmed that this location was formerly a fueling station. The building was most recently a pizza shop but is currently not in use so interviews with employees or owners could not be conducted. A brick rectangle filled with overgrown vegetation was observed in front of the building in the location of a possible former fueling island. The remaining portion of the parking lot is covered in asphalt.
- Massung Poultry Sales is located in the central portion of the study area, approximately 425 feet north of the intersection of SR 0030 and Old Jacks Run Road. The property contained what appeared to be a vacant one story brick and block building with a parking area consisting of grass and gravel. The business appeared to sell meats and featured multiple loading docks. A pole mounted transformer was found north of the building. There was no sign of leakage from the transformer and no obvious environmental conditions present at this location.
- Hi-Way Cleaners and Tux, currently known as Antiques and Collectables, is located in the southeastern quadrant of the intersection of SR 0030 and Glendale Drive. Antiques and Collectables is a second hand store / resale shop operating within a two story building with a basement. An asphalt parking lot is

located east and north of the building. Hi-Way Cleaners and Tux was listed in the EDR Report as a historic cleaner from 1974 through 1990 and was investigated during the site visit. An interview with the current owner was also conducted. Although the owner acknowledged the past use of facility, he did not recall performing any environmental reports prior to his purchase or if any issues or remediation have occurred in relation to the former dry cleaning business. During the investigation, a solid waste dumpster was observed to the southwest of the building. Additionally, 55-gallon drums were adjacent to the dumpster although they appeared to be new and unused. A large pile of refuse containing tires and other solid waste was observed during the site visit. Stormwater grates were located on the east side of the parking lot, along SR 0030. No evidence of stressed vegetation or equipment indicating remedial efforts were undertaken was noticed during the site reconnaissance.

- Penn Lincoln Memorial Park was investigated during the site visit as it was listed in the EDR Report to have contained a registered UST. Solid waste dumpsters were visible at the east end of the parking lot. A building with four garage bays containing a tractor and snow removal equipment was noticed on site. Evidence of the former UST was not identified.
- A vacant lot along westbound SR 0030 was observed. This lot is located adjacent to the northeast corner of the Penn Lincoln Memorial Park (cemetery) and across SR 0030 from Liz's Catering and Restaurant (14840 Lincoln Highway). This property was investigated due to the presence of a concrete slab foundation remaining on the lot. Additionally, interviews of local business owners stated that the location was formerly used as a fueling station. The property displayed several concrete slabs that were overgrown with vegetation however no signs of UST fill ports, vent pipes, or monitoring wells were identified. No solid waste was observed to be dumped at this location.
- Leader Auto Sales is located in the northern portion of the project area between Woodside Road and Tracy Drive on westbound SR 0030. This facility operates as a used car sales lot as well as an auto repair and detail station. The Leader Auto Sales property was covered largely by asphalt parking areas; however, the offices and the service center were observed in a one story brick building with two large garage doors. Although the interior areas of the repair station were not observed, no evidence of current or former USTs or ASTs were observed.
- Victory Lane Auto Service is located in the northern portion of the project area, south of 84 Lumber and west of Leader Auto Sales. This facility operates as a used car sales lot as well as an auto repair station. Victory Lane Auto Service contained a mix of concrete, old asphalt, and gravel parking surfaces. The brick service facility contained three garage bays. A smaller, three garage bay vinyl sided building labeled as "Auto Service Dept" is located northeast of the main building. This building is observed in historic aerials to date back to at least the 1950s. The parking lot of the facility contained multiple vehicles, hindering observation of the asphalt below. Multiple dark stain areas, likely vehicular fluids, were noticed throughout the parking area. A solid waste dumpster was located adjacent to the smaller building.
- North Versailles Ice is located in the southern portion of the Kmart parking lot. North Versailles Ice, now known as Casa D'Ice, was reported to be a restaurant and bar, but appeared in the EDR report as registering four underground storage tanks; two gasoline and two diesel, all with temporarily out of use status. No evidence of the tanks was observed during the site reconnaissance. It appears that the building is not currently in use at least as a restaurant and bar; however, it was reported that the owner lives in the building. Interviews with other business owners had reported that this building has been built recently and has no history of other uses. The registered USTs pose an environmental concern for the project.
- The vacant Kmart Store 4096 and parking lot is located in the eastern quadrant of the intersection of SR 0048 and SR 0030, was investigated, but was closed and vacant during the site reconnaissance. Additionally, a former Burger King restaurant located in this parking lot, was also observed to be vacant and closed. A large green tank was surrounded by chain link privacy fence within the eastern portion of the parking lot north of Casa De Ice. According to eMap, the fenced area is an oil and gas facility owned by Diversified Products LLC. The facility is approximately 275 feet northeast of SR 0030. No staining

was apparent surrounding the facility during the field view. No other staining or environmental concerns were observed. The EDR report reported former registered tanks, auto service centers, and dry cleaning facilities at this location. However, no indications of the tanks or the dry cleaners were observed during the site reconnaissance. After the site reconnaissance was performed, the eastern portion of the Kmart parking lot was displayed within the PA DEP AUL website. This was the former location of the dry cleaning business listed within the EDR report (Plaza Cleaners) sharing an address with Kmart. Contaminated soil and groundwater were identified at this site. Refer to b. State and Federal Reviews for more information on the PA DEP AUL / Environmental Covenant on this property. The Environmental Covenant describes that multiple dry cleaners have been in business at that location. No evidence of the former building was observed during the site reconnaissance.

- Popeye's Louisiana Kitchen, located in the southeast quadrant of the intersection of SR 0030 and SR 0048, was investigated. An asphalt parking lot covers the majority of the site while a drive thru lane surrounds the building. Interviews were conducted with the staff. The manager stated that they have only been there a few years and was not aware of the previous land use of the property. No evidence of tank vent pipes or other equipment indicative of former tanks or pumps was observed around the property. While the property has been used as a fast food restaurant since 1976, as reported by the Allegheny County Real Estate Portal, its use prior to 1976 was not disclosed. Historical aerial imagery indicates a former building, used as a business with an asphalt parking lot, was located in a different position than the current building which was built between 1973 and 1983. This former business was not disclosed and its prime location at the intersection of SR 0048 and SR 0030 represents a potential environmental concern for the project.
- The Marathon gas station located in the western quadrant of the intersection of SR 0048 and SR 0030 was under construction and fenced off during the site reconnaissance. All structures were razed, and the driving surface removed and excavated to dirt. Only the billboard and the Marathon fuel price advertisement sign located in the northeastern corner of the property remained. As the property was entirely fenced off, a more detailed investigation could not be performed.
- Ferguson Plumbing Supply, located northwest of Aldi Drive and SR 0030, was investigated. The building featured an asphalt parking lot in the southern and eastern areas adjacent to the building. Minimal dark staining, likely vehicle fluids, were visible on the asphalt. The asphalt entrance of the parking lot building contained a stormwater grate. No visible staining on the water within the grate was observed. The address for this location was identified within the EDR report as a gasoline station in 1972. The employees interviewed had no knowledge of the building being used as a gasoline station in the 1970s but also couldn't state the building's use farther back than the 1990s. No evidence of vent pipes, former dispenser islands, or other indicative signs of a former fueling station were observed during the site reconnaissance. A graveled throughway providing direct access to Aldi Drive from the business was noted between Aldi drive and the asphalt parking lot of the Ferguson Plumbing business. Historical aerial imagery displayed structures and parked vehicles within a parking lot in the current gravel throughway. A more defined use of the structures and parking area could not be determined through observation of the historical aerials. No evidence of structures or former tanks was observed in this area, however; this address (1815 Lincoln Highway) reported as a gasoline station in the EDR report presents an environmental concern for this area.
- Monro Muffler, located between Ferguson Plumbing and Maroadi Transfer and Storage, was investigated. Although the business was visited on a weekday, no one was present for an interview and the doors were locked. The building features six commercial sized garage doors with an asphalt parking lot. No evidence of underground or above ground tanks, an oil water separator, or staining were observed around the building or in the parking lot.
- An unused commercial office building located at 1810 Lincoln Highway, adjacent to the Marathon gasoline station site, was listed on the PA DEP AUL website and was investigated as a result. The AUL website provided an Environmental Covenant for 35th Strouss Associates. Soil and groundwater

contamination were discovered on the property. The commercial building was listed as “For Sale or For Lease” and appeared to be unoccupied and unused as the large parking area was empty during the site reconnaissance. Neighboring businesses could not provide any information on former uses of this business or property.

- Maroadi Transfer and Storage is a moving company located northwest of the intersection of SR 0048 and SR 0030 and adjacent to and east of Dix Drive. This business was listed on the PA eMap website and the U.S. EPA Envirofacts website. An investigation of property took place as a result. The commercial sized building contained three large bay doors and two smaller bay doors. The surrounding area of the building was asphalt and was used as a travel/parking lane for cargo trucks. There was no visible staining on the asphalt. The owner of the business reported former USTs near the western corner of the building, but they were removed in the 1980s. The owner reported to have a closure report for the tanks; however, this was not available during the interview. The owner had shown Markosky the approximate location of the former tanks; outside the side window near the western corner of the building.
- Belback Service is a specialized automotive repair station located northwest of the intersection of PA-48 and SR 0030 and adjacent to and east of the intersection of Bach Drive and SR 0030. The building contained six bay doors to service their customers. The surrounding parking area was mostly asphalt. The parking lot of the facility contained multiple vehicles, hindering observation of portions of the asphalt below. Observations and background research indicate that underground storage tanks were present on the property. Discussions with employees of the business reported that the UST(s) were removed prior to purchase of the building from U-Haul.

Multiple pole-mounted transformers were identified within this section of the total project area. None of the transformers identified appeared to be in poor condition or leaking during the site reconnaissance.

Multiple stormwater grates were located within the shoulder along SR 0030. No sheens or staining were observed in any of the drains observed.

Photographs and a study area map are included in Appendix E.

V. CONCLUSION

SR 0030 from Michigan Lane to Old Jacks Run Road Segment:

Michigan Lane to Carpenter Lane

Trailer Park Office at Michigan Lane, located at 13489 Route 30, was vacant and unused during the site reconnaissance. A fill port indicating the presence of an underground tank was located off the eastern side of the building in the sidewalk. The fill port and tank were likely used for storing heating oil for the building. No additional environmental concerns were noted at this location.

MC Quality Cars is located at 13460 SR 0030 in North Huntingdon and provides used car sales as well as vehicle service. This property is formerly known [in this report] as Freedom River Inc. This facility was found in the PA LUST, PA Archive AST, and PA Archive UST databases within the EDR report. Two former LUSTs occurred at this location in 1989, but cleanups were reported to have been completed in 1994. One 275-gallon AST containing new motor oil is listed to be exempt at the facility. The PA Archive UST database listed one 2,000-gallon diesel UST that was closed without a permit at this location. Although a UST permit number was supplied to PA DEP for this facility (65-81229), no information was provided to Markosky. Through an interview with an employee, this facility was never used as a gas station. Additionally, interviews, historic photographs, and aerials show this location (and other structures in this area) to be built on fill material brought onsite in the mid-1900s to bring these areas to grade.

The structure labeled “The Barn Shop” and “Crafts”, located at 13500 Route 30 in North Huntingdon (between Carl’s Signs and the plaza housing State Farm Insurance), was used formerly as an Auto Parts and Auto Service business in the 1950s (as displayed in a photograph provided by a neighboring business owner) and as a dry cleaner business as reported by a separate business owner and local resident. This resident also reported known contamination on this property from the dry cleaning business. This property was not found in any database (likely due to the years in operation prior to regulation) and the owners or employees of the business were not able to be contacted.

Carls Car Wash is located at 13540 US Route 30 and is currently known as LaserWash Touch Free Car Wash. This business currently offers car wash and self-storage services, but had also operated as a gasoline station in the 1980s and 1990s. This business was found in multiple state databases. The gasoline tanks, dispensers, and associated piping were removed without incident in July 1999; however due to a license revocation of the contractor who performed the removal services, DEP did not sign off or approve of the UST Closure Report. As the license revocation occurred after the project had been completed, DEP could not make a final determination regarding actual contaminate levels and conditions on the property. DEP did not require any further action at that time, but they also don’t consider this property to be in compliance with the Storage Tank and Spill Prevention Act or other applicable laws. Jim Singer, the reported former owner, stated that a second environmental assessment had been completed in 2005 prior to the sale of the property. The 2005 environmental assessment was not able to be accessed and reviewed for this Phase I ESA. Currently, the Westmoreland County GIS Viewer lists the owner of the property to be James Singer, transferred from Jane Singer in 2004.

Overflow vehicle storage was observed at the intersection of Leger Road and Crown Road. Pre-owned vehicles are stored here and blocked in on this vegetated lot. Due to the placement of the vehicles (close proximity and blocked in) and the numbers and notes written on them, they appear to be trade-in vehicles from the Jim Shorkey dealership. This parcel is owned by Courtesy Land Holdings who also owns the Jim Shorkey dealership.

George Luhovey was a facility found in the EDR Historical Auto database as a gasoline service station from 1974 through 1978. The address of 13660 Route 30 is the current location of Northern Sky Dental. No information was provided on this former use from the employees or the owner of the property. The Westmoreland County GIS Viewer shows the current owners had taken ownership of this property in 1983.

Carpenter Lane to Magnus Lane

Sheetz Store #313 has operated as a retail petroleum distribution facility and convenience store from 2001 through present day. Information supplied from PA DEP described a partial system replacement of piping and dispensers. The tanks were not removed during the replacement. The EDR report found a gasoline service station named “Arnolds Harry Mobile” located at Route 30 West and Carpenter Lane recorded from 1972 through 1977. As “George Luhovey” was a gas station located in the south-southwestern quadrant of the intersection (in the current location of Northern Sky Dental) in 1974 through 1978, “Arnolds Harry Mobile” would be located in the northwestern corner of the Route 30 and Carpenter Lane intersection, in the present location of the Sheetz gas station. No information was provided to Markosky regarding the former use of the property or any environmental assessments or cleanups performed before the Sheetz station was constructed.

A Park n Ride, located north of and adjacent to Sheetz Store #313, was investigated during the site visit. The address of 13760 Route 30 in North Huntingdon is provided for this area. The portion of the park and ride closest to SR 0030 featured an asphalt parking surface while western portions were dirt. The Park N Ride was full of cars during the site reconnaissance so observation of the ground surface was greatly hindered. Multiple interviews

conducted with local business owners described that the eastern portion of the property was previously occupied by a restaurant that had burned down. No environmental concerns were noted at this location.

Britner Automotive Electrical, located at 14240 Lincoln Highway in North Huntingdon is an automotive repair station specializing in electrical repair. During the site visit Mr. Britner was interviewed and reported owning this location since 1979. He mentioned that the property was formerly a Saab repair shop and Gulf Station. He didn't think underground tanks remained on the property; however concrete pads and separate circular concrete structures flush with the ground surface were observed in the gravel lot surrounding the business. In addition, fill was observed to be placed in the hillside north of Britner's business between Britner and Allstate Insurance to increase the parking area.

Magnus Lane to Old Jacks Run Road

Hadad Motor Sales, located at 14550 Route 30, is a used auto sales and auto repair business situated in the Southwest corner of the Old Jacks run Road intersection. The owner of the business reported owning this location for 31 years (in 2019) and that its former use was a bar. This location did not appear in any databases searched. No evidence of current or former USTs were observed during the site visit.

Vacant Lot in SE quadrant of Old Jacks Run Road Intersection (Parcel ID # 54-03-00-0-020) displayed only a concrete pad surrounded by broken asphalt. Through interviews and desktop research, this quadrant housed a diner associated with the Blue Dell Drive-In Theater (currently the location of Vanguard Surfacing Products) and a public swimming pool, formerly located north of Peterson Road, a few hundred feet East of Route 30. While there was no activity at this quadrant of the intersection during the site reconnaissance, Google street view shows this area has been used for a roadside farmer's stand and idling and parking of vehicles. No staining or dumping was observed in this location during the site reconnaissance.

SR 0030 from Old Jacks Run Road to SR 0048 Segment:

Old Jacks Run Road to Ar dara Road

Ferrari's Pizzeria is a former pizza shop located at 14562 Route 30 in Irwin. This property is located in the northwestern quadrant of SR 0030 and Old Jacks Run Road. Interviews with multiple local business owners confirmed that this location was formerly a fueling station, but was most recently used by multiple pizza shops. These business owners also reported that the fuel tanks still remain on the property. The building was vacant during the site visit so interviews with employees or owners could not be conducted. A brick rectangle in the middle of the parking lot is likely a former fueling island. It was formerly landscaped and was observed to be filled with overgrown vegetation.

Massung Poultry Sales was a business selling meats located at 14688 Route 30 in Irwin. The structure featured concrete block construction and multiple loading docks. The man doors in the southern portion of the building appear to be constructed in former garage bay doors due to the non-matching concrete block used to fill in these areas. A third garage bay door was blocked off, using concrete block, behind the "split breasts" sign on the building. Open vertical pipes were noticed in the gravel parking lot of the building, but their use is unknown.

Antiques and Collectibles, located at 14800 RT 30, is a second hand store. This was the former location of Hi-Way Cleaner and Tux. This facility was found in the RCRA-SQG, FINDS, and ECHO databases and is listed in the EDR Report as a historic cleaner from 1974 through 1990. An interview with the owner revealed that no environmental studies have been conducted on this facility in association with the former use as a dry cleaning business.

Penn Lincoln Memorial Park is located at 14679 Route 30 in North Huntingdon. This facility was found in the PA Archive UST database and listed one 500-gallon diesel UST that was closed without a permit at this location. No employees were available for interview during the site reconnaissance and evidence of the former UST was not identified. The maintenance shed for the memorial park is located over 300 feet east of Route 30 and is presumably the location of the closed UST. Although a UST permit number was supplied to PA DEP for this facility (65-82646), no information was provided to Markosky.

Former Gas Station Lot (Parcel ID # 54-03-00-0-017) is located adjacent to the northwestern corner of the Penn Lincoln Memorial Park (cemetery) and across SR 0030 from Liz's Catering and Restaurant (14840 Lincoln Highway). Interviews of local business owners stated that the location was formerly used as a fueling station. The site reconnaissance revealed a former concrete foundation, but no visual evidence of USTs remaining on site. It should be noted that this area was heavily vegetated during the site visit which hindered observation of the area.

Ardara Road to Tracy Drive

Leader Auto Sales is located at 1957 Lincoln Highway in North Versailles and has operated as a used car sales lot as well as an auto repair and detail station since 1985. The owner of the business did not provide any information to Markosky regarding the history or former uses of the property or of the multiple other properties owned by his business along Route 30 such as The Café on 30, Anchor Hoagies, and Victory Lane Auto Service. No underground tanks were listed on this property and this property was not found in any databases searched.

Victory Lane Auto Services is an auto repair station and used car lot located at 1954 Lincoln Highway in North Versailles. This building is observed in historic aerials dating to at least the 1950s. The northern building is labeled as "Auto Service Dept" and appears to be an original building on the property. The parking lot was composed of a mix of concrete, old asphalt, and gravel. The concrete and gravel was noted to be in poor condition. Multiple dark stains, likely automotive fluids, were noticed throughout the parking area. Although no strong evidence of former USTs was noticed, it should be noted that multiple vehicles parked in the parking lot hindered observation of the ground below.

Tracy Drive to SR 0048

North Versailles Ice, currently known as Casa D'Ice, is located at 1901 Lincoln Highway in North Versailles and listed four USTs that were reportedly removed in June 1993. Minor soil contamination was reported during the removal, but no investigative efforts or sample results were provided. The locations of the USTs were not disclosed by map or text within the documents provided to Markosky. In December 2000 and August 2001, the DEP sent letters to the facility owner in regards to the status of the four registered tanks that were listed as temporarily out of service. No additional information was provided. It is unknown if USTs remain on the property.

Former Plaza Cleaners facility within the former Kmart Plaza was a former retail strip building housing various dry cleaning businesses located at 1901 Lincoln Highway in North Versailles. Various dry cleaners operated in the former retail strip building between 1971 and 1988. The building was razed in 1999. The building was located in the southeastern portion of the asphalt parking lot of the former Big Kmart structure. Investigations performed around the former building footprint identified soil and groundwater impacted with dry cleaning related solvents, including tetrachloroethene (PCE), trichloroethene (TCE), and cis-1,2-dichloroethene (cDCE) above the residential statewide health standard (SHS). DEP file review information reported a perched aquifer with a lack of recharge at a depth greater than 20 feet bgs. Soil vapor readings VP-04 and VP-05 were collected near known utility lines upgradient of the Former Plaza Cleaners footprint and approximately 150 feet northeast

of Route 30 reported results equal to or less than 22 ug/m³ of PCE and TCE, below the Act 2 nonresidential vapor intrusion soil screening value. Route 30 is upgradient of the former plaza cleaner's footprint. An EC is placed on this portion of the former Kmart Plaza parking lot and implements activity and use limitations (AULs) to eliminate current and future exposure pathways from the impacts. The EC is included in Appendix C. A summary of the AULs are as follows:

- Any future building constructed in the area of impacted soil and/or groundwater at the Property that is designed for human occupancy shall incorporate either a vapor barrier and/or a vapor mitigation system unless adequate testing is done to ensure vapor intrusion from soil and/or groundwater will not exceed applicable criteria in place at the time the building is constructed.
- The existing parking lot covering the area of impacted soil shall remain in place and be maintained or replaced with a building slab or two feet of clean earthen fill to eliminate the potential for direct contact with impacted surface soil.
- Any future excavation or disturbance in the area of soil impact shall be conducted in accordance with the Soil Management Plan (provided as Exhibit F in the EC) to eliminate the potential for direct contact with impacted surface or subsurface soil.
- Compliance reporting to the holder/owner and PA DEP of a change in ownership or land use.

A UST permit number was supplied to PA DEP for this facility, Former Kmart Plaza Cleaners, (02-15259), but no information was provided to Markosky regarding the underground tank.

Popeyes Louisiana Kitchen is located at 1900 Lincoln Highway and operates as a fast food restaurant. While the property has been used as a fast food restaurant since 1976, as reported by the Allegheny County Real Estate Portal, its use prior to 1976 was not disclosed. Historical aerial imagery indicates a former building was situated in a different position that the current building and faced the center of the intersection. Two rectangular "islands" are observed in the parking lot of the former building; one located parallel to SR 0048 and the other located parallel to Route 30. The uses of the "islands" is unknown at this time. The current building was built between 1973 and 1983.

SR 0048 to Luehm Ave / Naser Road

The Marathon property operated a retail gasoline station dating back to at least 1965; however, specific owner and operation information is reportedly unknown prior to 1982. The Allegheny County Real Estate Portal (<http://www2.alleghenycounty.us/RealEstate/Search.aspx>) displays ownership dating to 1952 although the use of the site at that time is not disclosed. Mon Valley Petroleum, Inc owned the property in 1982 and operated as an Exxon Mobil Buy & Fly #3, a convenience store with retail sales of gasoline and diesel. KRG North Versailles, LLC (KRG) purchased the property on November 22, 2016 and sold the property to Giant Eagle /Get Go on August 10, 2018. In December 2018, all six USTs (three 10,000-gallon unleaded gasoline and three 4,000-gallon diesel) were removed. In September 2019, DEP reported "that groundwater samples collected to assess upgradient, side-gradient, and downgradient groundwater flow directions from the previous identified groundwater impact in 2018 resulted in no SHS exceedances. Furthermore, the lone water exceedance in 2018 may have been from a soil saturated zone above the established groundwater table and isolated to this localized area between the two tank fields. There is no evidence of an on-site groundwater contaminant plume. Excavation of suspected contaminated soils during the UST removals has removed the source area and thus effectively remediating the impacted area". DEP approved the August 2019 Site Characterization Report in October 2019 stating that interim remedial actions have attained the residential statewide health standards. A reported depth to groundwater was not found within the information provided, but was reported on an adjoining property (35th Strouss Associates) to range from 9 to 19 feet bgs and flow in a south-southwestern direction.

During the September 2019 site visit, the property appeared to be completely razed with no structures present and no constructed driving surfaces. Bare earth was observed throughout the property.

Ferguson Plumbing is a plumbing supply store located at 1815 Lincoln Highway, northwest of Aldi Drive and SR 0030. This address was identified within the EDR report as a gasoline station in 1972 labeled as “Bob Esso”. The employees interviewed had no knowledge of the building being used as a gasoline station in the 1970s, but also couldn’t state the building’s use farther back than the 1990s. No evidence of vent pipes, former dispenser islands, or other indicative signs of a former fueling station were observed during the site reconnaissance. A graveled thoroughway providing direct access to Aldi Drive from the business was noted between Aldi drive and the asphalt parking lot of the Ferguson Plumbing business. Historical aerial imagery from 1969 through 1993 displayed structures and parked vehicles within a parking lot in the current gravel thoroughway. This gravel thoroughway is part of parcel ID # 750-F-280, which is separate from the Ferguson Supply parcel.

The 35th Strouss Associates site, located at 1810 Lincoln Highway in North Versailles, was used as an electrical brush manufacturing facility between 1956-1989. The historic industrial use by the electric brush manufacturer whose operations included cleaning, degreasing, and pressure washing has impacted the site. Phase II investigative efforts revealed dissolved cadmium and 1,1-dichloroethylene (1,1-DCE) in groundwater at concentrations greater than their non-residential, used aquifer MSCs. These exceedances were found in locations beyond the southwestern corner of the building. Metals and 1,1,1-trichloroethane (1,1,1-TCA) were detected in soil samples from monitoring well borings; however, the concentrations were less than their respective non-residential MSCs. Chlorinated solvents were detected in sub-slab vapor samples in concentrations less than volatilization to indoor air screening (VIAS) values. The water table was encountered within sandstone bedrock at depths ranging from nine feet to nineteen feet. RCRA metals were detected in all soil samples collected.

The report concluded that no current or probable exposure pathways have been documented at the site so the site does not require a cleanup plan or a risk assessment. To meet and/or continue to obtain Site Specific Standards for the site, the activity and use limitations included in the Environmental Covenant (EC) on the site are as follows:

- Acknowledge the presence of groundwater impacts;
- Restrict the site to non-residential use;
- Prohibit the use of groundwater for any purpose; and
- Reporting requirements to the PA DEP.

Monro Auto is an auto service and repair station located at 1813 Lincoln Highway. This facility was found in RCRA and PA DEP databases. No violations were reported at this site. No interviews were conducted for this property as the location was closed at the time of the site visit. Oil staining was noticed on the asphalt parking lot in the parking spaces; however no major cracks were observed in the asphalt in the parking spaces. Additionally, stormwater drains, a strip drain, and an asphalt curb directing stormwater flow toward the drains should prevent build up and accumulation of petroleum products in pools and puddles of water on this site. No stained soil was observed in the vegetated right-of-way. There were no signs of any underground used oil tanks or fuel tanks at this location.

Maroadi Transfer is a business providing truck transport, storage, and moving servies at 1801 Lincoln Highway. This facility was found in multiple state databases. The PA Archive UST database listed two 2,000-gallon gasoline tanks that were closed without a permit, but no violations were reported at this site. Mary Maroadi, president of Maroadi Transfer & Storage, stated that her father owned the business since 1967. It had been

Ryan's Furniture prior to their purchase. The business formerly utilized underground fuel tanks, but they were removed in the 1980s. She reported having a closure report for the tanks, but it was not available during the interview. She shown Markosky the approximate location of the former tank basin; outside the side window near the western corner of the building. Although a UST permit number was supplied to PA DEP for this facility (02-27689), no information was provided to Markosky.

Belback Services is a repair shop for specialized and heavy equipment located at 1725 Lincoln Highway. This location was formerly a U Haul business. This facility was found in the PA Archive UST database and lists two 6,000-gallon gasoline USTs, a 2,000-gallon diesel UST, and a 550-gallon used oil UST all installed in December 1977 and all closed without a permit. The employees of the business reported that the UST(s) were removed prior to purchasing the property from U-Haul. Although a UST permit number was supplied to PA DEP for this facility (02-13312), no information was provided to Markosky.

Speedway, located at 1700 Lincoln Highway in North Versailles, is currently operating as a retail gasoline station. The property contains four USTs installed in December 2014: One 10,000-gallon gasoline UST, one 8,000-gallon gasoline UST, one 4,000-gallon Gasohol UST, and one 12,000-gallon diesel UST. In October 2018, an Underground Storage Tank Facility Operation inspection occurred, and the facility was found to be noncompliant for spill prevention as all spill containments were almost full of a water and fuel mixture. No other violations, spills, or leaks were reported. The UST basin is located in the northern portion of the property. Interviews were not conducted regarding the property as it is located outside of the project area.

Lead-Based Paint

In 1978 the Consumer Product Safety Commission banned both the sale and use of lead-based paint. Based on the age of certain structures within the project area, it is possible that the paint applied to these structures could contain lead and other toxic elements such as arsenic, cadmium, and chromium.

Asbestos

Federal National Emission Standards for Hazardous Air Pollutants (NESHAP) regulations regarding asbestos (40 CFR 61, Subchapter M) apply to the demolition of structures that were constructed prior to 1985. Asbestos containing materials (ACMs) that may have been used in the construction of buildings and structures prior to 1985 include: insulation coverings on utility pipes; "transite" pipes (asbestos product); resilient floor coverings, asphalt roofing products, and fiber-reinforced materials such as joint caulks, joint sealants, and water proofing sheet membranes. The presence or absence of ACM cannot be determined unless an asbestos inspection by a PA Department of Labor and Industry (PA DLI) certified asbestos inspector is conducted on the structures to be demolished. As many structures along this corridor were built prior to 1985, it is possible that asbestos containing materials (ACM) could be present within the structures.

VI. RECOMMENDATIONS

Markosky recommends the following actions for the Phase I ESA sites within the project area:

SR 0030 FROM MICHIGAN LANE TO OLD JACKS RUN ROAD

Michigan Lane to Carpenter Lane

No Further Action Required at this Time for the Trailer Park Office

The trailer park office at Michigan Lane, located at 13489 Route 30, was vacant and unused during the site reconnaissance. A fill port indicating the presence of an underground tank was located off the eastern side of the

building in the sidewalk. Proposed corridor improvement plans display a legal slope easement through the building. Markosky assumes that this structure will not be razed as the project limits start north of the structure.

If plans change and the trailer park office will be impacted, additional investigations may be needed to remove the tank and to determine if soil and groundwater were impacted from the tank.

No Further Action Required at this Time for MC Quality Cars / Freedom River Inc.

This used car facility was found in multiple databases pertaining to registered ASTs and USTs as well as leaking underground tanks (LUSTs) in 1989. Cleanup has been reported in relation to these LUST events in 1994. An archive UST database reports a 2,000-gallon diesel tank was closed without a permit at this location. Information on the cleanup efforts were not found or provided to Markosky. Additionally, fill material was brought onsite in the mid-1900s to bring these areas to grade. As fill material was used to bring this area to grade prior to 1988, the soil may qualify as historic fill by the PA DEP Management of Fill Policy. The proposed project area starts within 19 feet of the northern corner of the property boundary of MC Quality Cars, but the property will not be impacted by the project.

If plans change and the MC Quality Cars property will be impacted, additional investigations may need to be completed to determine if residual contamination remains from the former LUST events and to determine if the fill can be managed as clean fill as defined by the PA DEP Management of Fill Policy, Document Number 258-2182-773, Effective Date January 1, 2020.

Initiate Phase II / Phase III Activities for The Barn Shop

As historical photographs display this property to have formerly been used as an auto parts and auto service business in the 1950s and reported by a business owner and a local resident to have also been used as a dry cleaner business with known contamination on this property, Markosky proposes Phase III activities in the form of soil and groundwater sampling (if applicable) to determine if contamination exists and at what level. Proposed corridor improvement plans show widening activities encroaching on the property along with drainage improvements in the northern portion of the property.

Initiate Phase II / Phase III Activities for Carls Car Wash

Carls Car Wash formerly operated as a fueling station in the 1980s and 1990s, with the USTs removed in 1999. However, PA DEP could not provide a final determination regarding contaminate levels and conditions on the property due to falsified information provided in the UST Closure Report. Mr. Jim Singer described an additional environmental assessment of the property in 2005 prior to sale of the property. The current owner is reported to be James Singer. As the reported 2005 environmental assessment could not be reviewed and because proposed corridor improvement plans will encroach on the former location of the UST basin, Phase III soil and groundwater samples should be obtained to verify the absence of contaminants in this area.

No Further Action Required at this Time for the Intersection of Leger Road and Crown Road

Overflow vehicle storage was observed at the intersection of Leger Road and Crown Road. The pre-owned and trade-in vehicles stored here are placed on a vegetated lot. Due to the amount of vehicles stored, the close proximity to each other, and the vegetated brush on the site, the site was not easily accessed or observed. The vehicles placed here did not appear to be stored for an extended period of time. Markosky assumes this area is a holding area for the vehicles until they can be transported off site. As these are trade-in and pre-owned vehicles, it is possible that fluids may leak from these vehicles onto the soil in this area; however, if the vehicles are stored here for a short period of time, hazardous fluids should not be able to accumulate in large quantities. As corridor improvements are proposed in this area and will reconstruct this intersection, it is possible that soil staining and stressed vegetation could be encountered in this area. As per Publication 281, minor or easily handled amounts of contamination, may be addressed by a special provision in the Plans, Specification, and Estimate (PS&E) package in the Final Design. Therefore, special provisions should be included in the contract for the handling of excavated materials and for a worker health and safety plan.

Initiate Phase II / Phase III Activities for George Luhovey / Northern Sky Dental

The address of 13660 Route 30 was found in the EDR Historical Auto database as a gasoline service station from 1974 through 1978. The address of 13660 Route 30 is the current location of Northern Sky Dental. As a gasoline station reportedly operated out of this location prior to environmental regulation, as no information was provided on the former use of the property and fate of the underground tanks, and proposed corridor improvement plans will encroach on the northern portion of the parking lot, Markosky proposes a Phase II geophysical survey to determine if USTs may remain in the subsurface and also Phase III soil and groundwater sampling in the area to be disturbed.

Carpenter Lane to Magnus Lane**Initiate Phase II / Phase III Activities for Sheetz Store #313**

Sheetz Store #313 has operated as a retail petroleum distribution facility and convenience store since 2001; however, no environmental reports were provided to Markosky regarding the former use of property or the environmental status prior to the construction of the Sheetz. A 2013/2014 closure of fuel piping and dispensers did not include removal of tanks and required only excavation depths of approximately three feet. Soil samples collected for the closure along the pipe routes met the residential statewide health standard. As the former use of the property was revealed to be a gasoline station in the mid-1970s and prior to environmental regulations and reporting/inspection requirements contaminated soil could remain on the property. The proposed corridor improvements show roadway widening and drainage upgrades along the southern and eastern portions of the Sheetz property. Markosky recommends Phase III soil sampling to occur in areas to be excavated for the corridor improvements.

No Further Action Required for the Park N Ride

A former restaurant was reported to be located in this area which is currently used as a Park n Ride. This parcel and the adjacent parcel located to the southwest is owned by the Westmoreland County Transit Authority. The Park N Ride was full of cars during the site reconnaissance so observation of the ground surface was greatly hindered. No environmental concerns were observed at this location. Proposed corridor improvements appear to only impact the asphalt parking surface adjacent to Route 30. No further action is required at this site.

Initiate Phase II / Phase III Activities for Britner Automotive Electrical Services

Britner Automotive Electrical is an automotive repair station. Formerly this property was used as a Gulf gas station and Saab automotive repair. The owner has owned this property since 1979, but was unsure if the gasoline tanks remained on the property. Proposed corridor improvement plans show only minor encroachment of the roadway on the property; however, due to excavation depths needed for roadway reconstruction and drainage improvements, contaminated media from former use of the USTs could be encountered by the project. Markosky proposes a Phase II geophysical survey to determine if USTs remain in the subsurface and also Phase III soil and groundwater sampling in the area to be disturbed along the roadway.

Fill was observed to be placed in the hillside north of Britner's business; however, the proposed project does not appear to encounter the soil. If plans change and the fill located north of Britner's business will be impacted, additional investigations may need to be completed to determine if the fill can be managed as clean fill as defined by the PA DEP Management of Fill Policy, Document Number 258-2182-773, Effective Date January 1, 2020.

Magnus Lane to Old Jacks Run Road**Initiate Phase II / Phase III Activities for the vacant lot in the SE quadrant of the Old Jacks Run Road Intersection**

Based on the information provided to and gathered by Markosky, the concrete pad and asphalt surrounding the pad belonged to a diner located in the southeast quadrant of the Old Jacks Run Road intersection. No visible environmental concerns were noted with this quadrant as no staining was noticed on the ground, no dumping of

solid waste was found, and no evidence of former tanks was observed. As limited information was gathered on this area and as this area will be fully excavated to provide a jug handle to connect to Peterson Drive as well as construction of a stormwater retention pond and associated drainage improvements, a geophysical survey should be performed in this area to determine if tanks or other obstructions exist below the surface and could be encountered during construction.

No Further Action Required at this Time for Hadad Motor Sales

Hadad Motor Sales, located at 14550 Route 30, is a used auto sales and service business situated in the Southwest corner of the Old Jacks Run Road intersection. While auto repair services are performed at this location, no evidence of former fuel tanks were observed on site. No environmental concerns were visually apparent on site, were reported to Markosky, or are associated with the reported former uses of the site so no further action is required at this time for Hadad Motor Sales.

SR 0030 FROM OLD JACKS RUN ROAD TO SR 0048

Old Jacks Run Road to Ardara Road

Initiate Phase II / Phase III Activities for Ferrari's Pizza

The location of the former Ferrari's Pizzeria has been reported through multiple interviews to be a former fueling station. These interviewees also reported the tanks to remain on the property. The site visit revealed a former dispenser island located in the parking lot of the business. The corridor improvement plans propose razing this business and the residential structure on this property to construct a jug handle. Markosky recommends a Phase II geophysical survey to identify the locations of the underground tanks, and also Phase III soil and groundwater sampling to determine if contamination exists on this property as a result of the underground tanks.

Initiate Phase II / Phase III Activities for Massung Poultry Sales

The construction of the Massung Poultry Sales business alludes to the business initially being constructed for auto repair as former garage bays are observed in the southern section of the building. Additionally, open vertical pipes of unknown use were observed in the gravel parking lot. As corridor improvements propose roadway widening in this area to encroach on the parking lot for Massung Poultry Sales, Markosky recommends a Phase II geophysical survey to be conducted on the parking lot of this property to determine if obstructions or former underground tanks may exist on the property. If underground tanks are identified, Markosky proposes Phase III soil and groundwater sampling to determine if contamination is present in the subsurface.

Initiate Phase II / Phase III Activities for Antiques and Collectibles / Hi-Way Tux

Dry Cleaners have been known to release Tetrachloroethylene (PCE/PERC) to the environment through typical business practices. As a dry cleaning business operated out of this location for an extended period of time (at least 1974 through 1990), it is likely that contaminated soil and groundwater may be encountered during excavation of this area. Corridor improvement plans propose roadway widening and cuts to Route 30 and Glendale Drive and drainage improvements in this area which will encroach on the property. Markosky recommends Phase III soil and groundwater sampling to be conducted in areas where excavation is planned.

No Further Action Required at this Time for the Penn Lincoln Memorial Park

A UST was reported to be closed without a permit at the Penn Lincoln Memorial Park. While information could not be obtained from PA DEP, the presumed location of this tank would be at the maintenance shed located over 300 feet east of Route 30. Proposed corridor improvements will not occur in the vicinity of the maintenance shed so no further action is required at this time.

Initiate Phase II / Phase III Activities for the Former Gas Station Lot

This vacant lot (Parcel ID # 54-03-00-0-017) was reportedly a gas station previously although no records were found pertaining to this former use. No evidence of USTs were observed during the site visit, but it should be noted that this area was heavily vegetated during the site visit which hindered observation of the area. As corridor

improvements plans propose a stormwater retention pond, drainage improvements, and roadway widening requiring excavation at depth on this property, Markosky recommends a Phase II geophysical survey to be conducted to determine if USTs remain in the subsurface. Markosky also recommends Phase III soil sampling to be conducted to determine if contaminants remain from the former gas station.

Ardara Road to Tracy Drive

No Further Action Required at this Time for Leader Auto Sales

No information was provided on the former uses of this property or other properties along Route 30 owned by Leader Auto (Café on 30, Anchor Hoagies, Victory Lane Auto Sales, etc). Additionally, no information was found in databases searched on this property. It is known that auto repair and detailing is performed by this business. As the service building is located at a higher elevation than the used car lot, surface water runoff from rain events or car washing would flow to the southern corner of the property and pool or enter a stormwater inlet. The lot was investigated during the site visit and the asphalt lot appeared to be in good condition without obvious pathways to the subsurface. The corridor improvement project proposes drainage improvements and roadway widening in the southern corner of the property, but no obvious signs of contamination were identified. No further action is required at this time for Leader Auto Sales.

Initiate Phase II / Phase III Activities for the Victory Lane Auto Services

Victory Lane Auto Services appears to have been an auto service business dating to at least the 1950s. Dark staining was observed on this ground at this location. Multiple parking surfaces (concrete, asphalt, and gravel) were noted as well in poor condition. Proposed corridor plans display this property being razed for roadway widening and construction of a storm water retention pond. As excavation at depth will occur on this property, Markosky recommends a Phase II geophysical survey to determine if underground fuel or waste oil tanks exist on the property and Phase III soil and groundwater sampling to determine if contamination exists on the site due to its lengthy service as an auto repair business.

Tracy Drive to SR 0048

No Further Action Required at this Time for the Former Plaza Cleaners facility

The EC on the property details current contaminants and outlines contaminate boundaries associated with the former use of the section of property and discusses AULs placed on the property to eliminate exposure pathways. Proposed corridor improvements do not intersect or encroach on the environmental covenant; however, proposed plans show “Development By Others (To Be Determined)” on a neighboring property (housing a former bank, parcel ID# 750-P-225) which lead onto the former Kmart parking lot housing the EC. Prior DEP notification will be required if any sliver takes or excavations are planned on the Former Plaza Cleaners facility as it carries the EC and activity and use limitations. Any future excavations or disturbance of the area of soil impact shall be conducted in accordance with the soil management plan provided with the EC.

Initiate Phase II / Phase III Activities for North Versailles Ice / Casa D’Ice

North Versailles Ice, currently known as Casa D’Ice, is located at 1901 Lincoln Highway in North Versailles. This facility formerly utilized four USTs (gasoline and diesel) in an unknown location on the property. Minor soil contamination was reported during the removal, but no investigative efforts or sample results were provided. As proposed corridor improvements necessitate razing and removal of this structure for installation of an off-ramp to the former Kmart structure, Phase III sampling of soil should be conducted on this property to determine the location for the former tanks and contaminate levels remaining in the soil, if any.

Initiate Phase II / Phase III Activities for Popeyes Louisiana Kitchen property

Historical aerial imagery presents a suspect layout of the building on site and two rectangular “islands” situated parallel to SR 0048 and Route 30. The position of the “islands” is similar to fueling islands positioned parallel to roadways at the time for quick fueling and advertising purposes. The use of the property prior to 1976 was not

disclosed. The current position of the Popeyes building, in the southeastern portion of the property, is not located over the former structure foundation or the islands. This portion of the property is currently covered in asphalt. As proposed corridor improvements will encroach on the parking lot in the northwestern portion of the property, Markosky proposes a Phase II geophysical survey to determine if fueling islands, piping, underground tanks, or other obstructions may be present on the property. If former fueling islands, piping, or tanks is discovered by geophysical equipment, Markosky proposes Phase III soil sampling to be conducted to determine if contamination exists in this area.

SR 0048 to Luehm Ave / Naser Road

Initiate Phase II / Phase III Activities for the Marathon Fueling Station

The Marathon property operated a retail gasoline station dating back to at least 1965. A convenience store with retail sales of gasoline and diesel has operated at this location since 1982. Giant Eagle /Get Go purchased the property in August 2018. In December 2018, all six USTs were removed. DEP approved the August 2019 Site Characterization Report in October 2019 stating that interim remedial actions have attained the residential statewide health standards. Through review of the DEP file review documentation, samples collected were obtained from areas within tank cavities, under former dispensers, and along piping routes. Two soil samples were collected from test pits excavated between the two tank cavities. Samples were not collected from other locations of the property as they were not associated with the tank removal. Due to the long history of the site as a fueling station and because samples were not collected from locations to be impacted in the proposed corridor improvements, contaminated material could be encountered during excavation of these area. Proposed corridor improvements show roadway widening and stormwater drainage improvements within the required right of way. Markosky proposes Phase III soil and groundwater sampling in this area to determine if any contamination will be encountered during excavation for the roadway improvements.

Initiate Phase II / Phase III Activities for Ferguson Plumbing and adjacent gravel throughway

As the address of this location was tagged as a gasoline station in the 1970s with no knowledge of a UST basin location or UST closure reports, it is possible that tanks may remain in the subsurface of the Ferguson Plumbing property or adjacent gravel throughway located on Home Depot property. Proposed corridor improvements show cut and fill proposed near the gravel throughway and Ferguson Plumbing parking lot, respectively, and drainage improvements in the right of way. Markosky proposes a Phase II geophysical survey to be conducted over the gravel throughway and the parking lot of the Ferguson plumbing parking lot to determine if underground tanks remain. Markosky also proposes Phase III soil and groundwater sampling to be conducted in this area in the event that former tanks (that may or may not remain in the subsurface) have released leaded petroleum products to the surrounding soil and groundwater in the area.

No Further Action Required at this Time for 35th Strouss Associates

The EC discusses AULs placed on the property to meet and/or continue to obtain the site specific standards. No current or probable exposure pathways have been documented at the site. Proposed corridor improvements will encroach on the property and Hoffman Road, so DEP notification will be required prior to any sliver takes or excavations planned on the 35th Strouss Associates property. RCRA metals were detected in soil samples collected from the property, but did not exceed the statewide health standards. The EC does not list a soil management plan, but does prohibit the use of groundwater for any purposes. If groundwater is encountered during construction, small volumes of dewatered groundwater could be treated/filtered onsite or collected in drums and disposed of. If a large volume of water is anticipated, due to the size of the proposed excavations in this area, a National Pollutant Discharge Elimination System (NPDES) permit will be required. Coordination with the PA DEP regarding the environmental covenant and handling contaminated materials will be necessary.

No Further Action Required at this Time for Monro Muffler Brake

While this business handles and utilizes oils, lubricants, and solvents, no evidence of major releases to the environment were observed on site or recorded in any database searched. Additionally, no underground tanks or evidence of underground tanks was observed or discovered through completion of this report. For these reasons, no further action is required at this time. Proposed corridor improvement plans display placement of fill, minor widening, and drainage improvements along the right-of-way in this area.

Initiate Phase II / Phase III Activities for Maroadi Transfer

Mary Maroadi described removal of USTs formerly used by the business in the 1980s. She stated that she had a closure report for the tank removal, but this was not available for the interview and was not provided by the PA DEP. Proposed corridor improvements display roadway widening in this area which will include approach work and improvements to Dix Drive. The work on Dix Drive will occur in the vicinity of the former tank basin. As Markosky was unable to review the closure report and confirmation analysis performed, if any, after removal of the tanks, Markosky proposes Phase III soil and groundwater sampling in this area to determine if any contamination remains from the former tanks.

Initiate Phase II / Phase III Activities for Belback Services

A brief interview with the employees of Belback Services revealed that a gasoline tank formerly located outside of the western corner of the building was removed. The proposed corridor improvements include roadway widening and cuts which will encroach on the property, but the widening will not encounter the former location of the tank or the building. The database listed multiple underground tanks which were not reported to Markosky by the employees of the business. Additionally, closure reports, laboratory analysis, and former tank locations were not provided to Markosky for review so it is unknown if all tanks were removed from this property, the locations of all former tanks on the property, and the status of the soil and groundwater below the property. For these reasons, Markosky recommends sampling of soil and groundwater along the right-of-way to ensure that former tanks have not impacted areas to be excavated for the roadway improvements.

Lead-Based Paint

While lead based paint may be encountered during demolition of structures to accommodate the proposed roadway improvements, landfills are permitted to accept painted demolition waste without test results for the paint. If renovations or repairs are proposed to any structures that contain suspect lead paint, a lead paint inspection should be conducted by an EPA and PA Department of Labor and Industry (PA DLI) certified lead paint inspector.

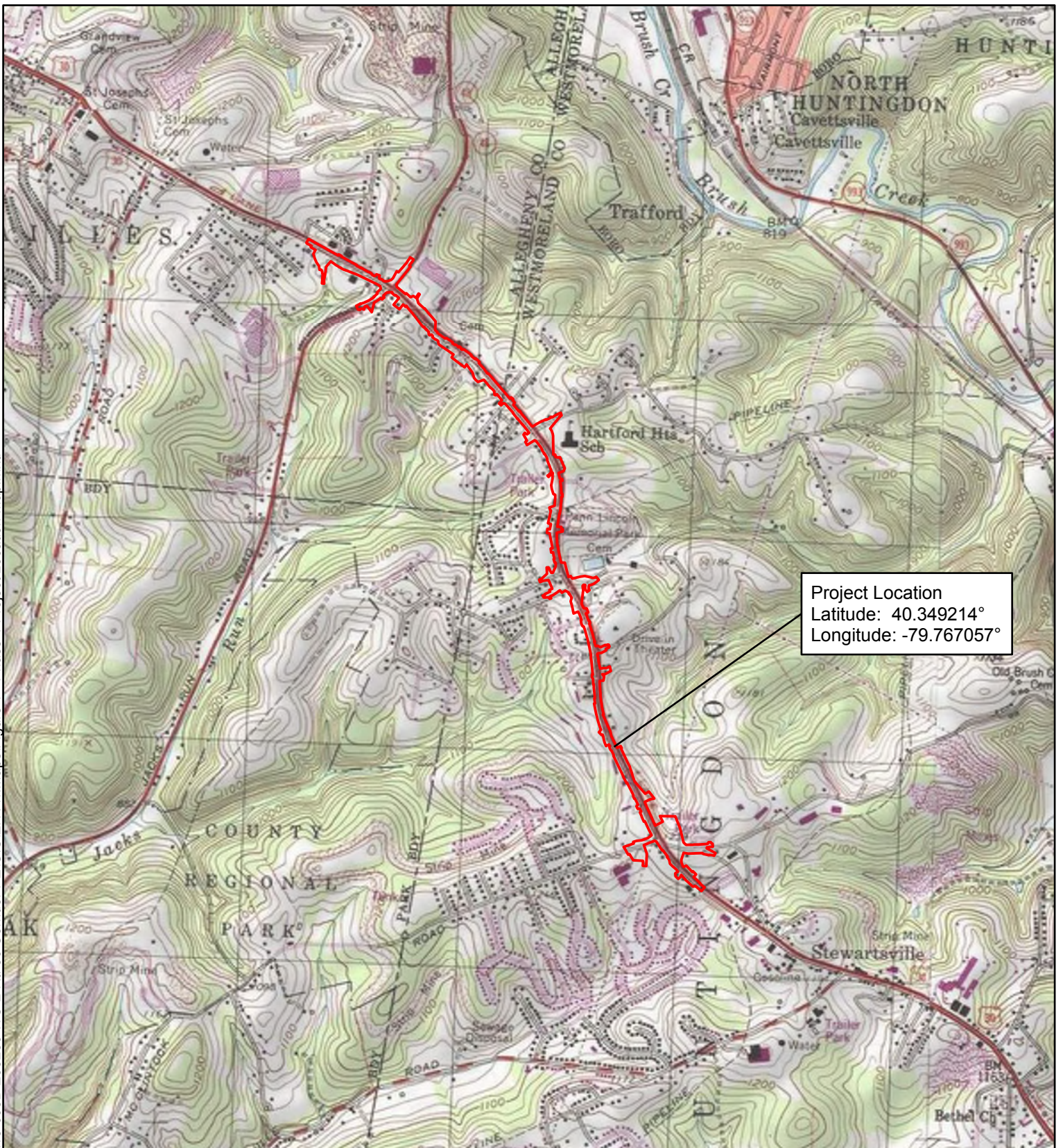
Asbestos

Asbestos containing materials (ACM) could be present in structures to be demolished to accommodate the proposed roadway improvements. An asbestos inspection of all structures to be demolished should be conducted by a PA DLI asbestos inspector prior to demolition.

Special Attention

If contamination (suspected or verified) is found, the PennDOT District 12-0 Environmental Unit should be contacted immediately. If design plans should change, including but not limited to construction and excavation limits, the conclusions provided in this report should be reviewed as further waste related investigations may be required.

Appendix A
Project Mapping



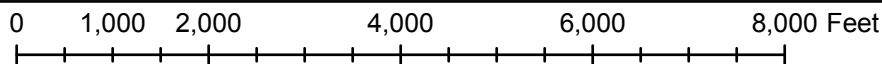
Project Location
 Latitude: 40.349214°
 Longitude: -79.767057°



SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS McKeesport and Irwin Quadrangle Mapping
 Figure 1: Project Location Map

 Project Study Area

Topography Source: National Geographic Society (NGS)

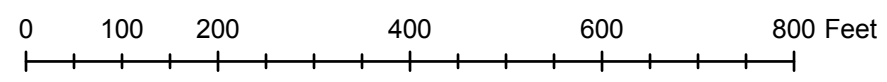




Document Path: G:\15-003 Route_30\15-003B E03289 WO 2 Rt. 30 Corridor PE\GIS\ENV\1.Maps\Figure 2 - Phase 1 Site Map.20200402.mxd

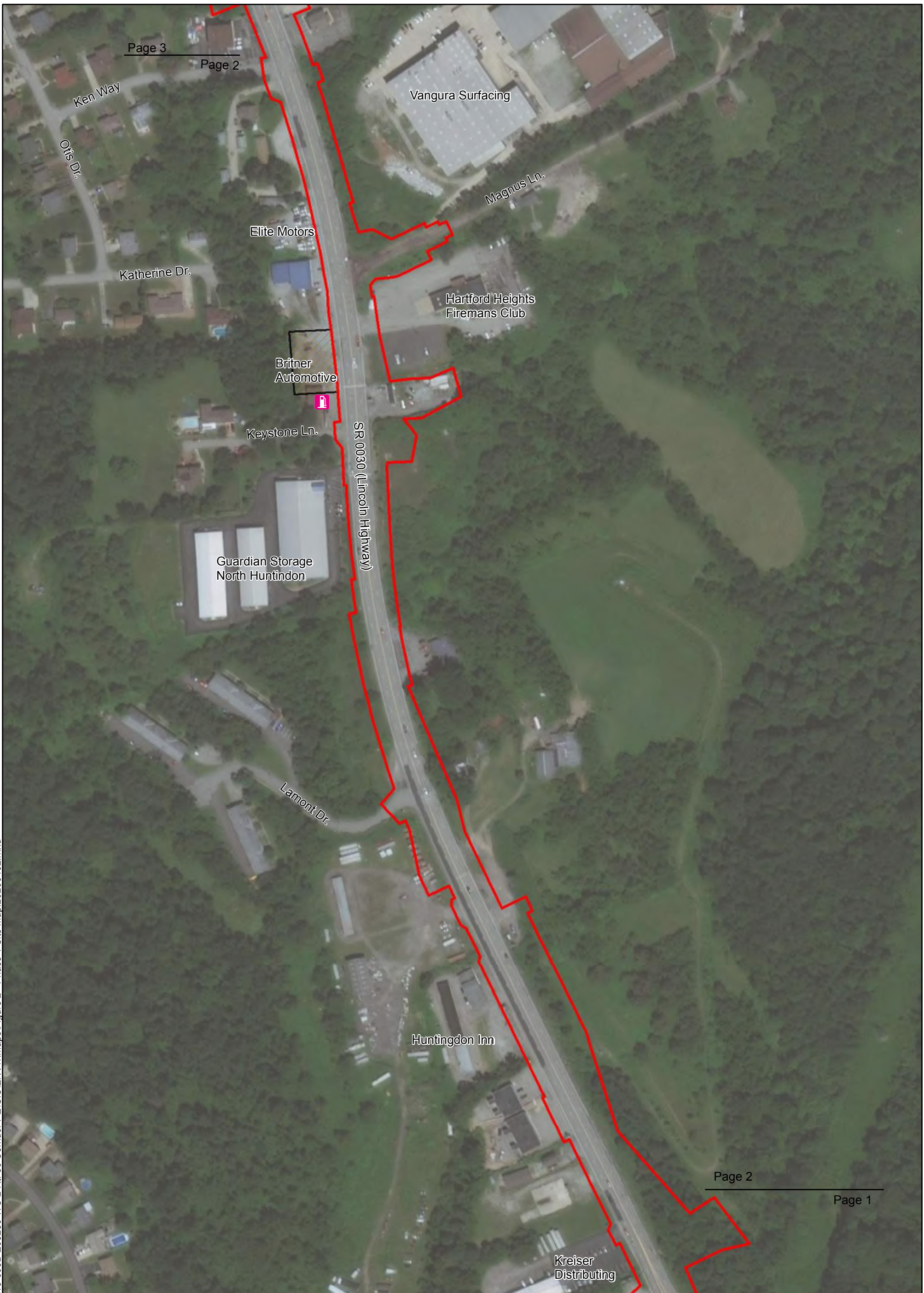


SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS McKeesport and Irwin Quadrangle Mapping
 Figure 2: Site Map
 Aerial Photography Source: World Imagery (ESRI)

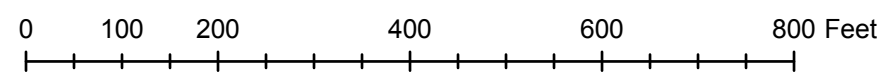


- Former Gas Station
- Former UST Basin
- Monitoring Well
- Oil & Gas Facility
- UST Basin
- Capped Water Well
- Former Plaza Cleaners
- Known Contamination
- Study Area
- Known Fill Areas
- County Boundary

Sheet 1 of 5

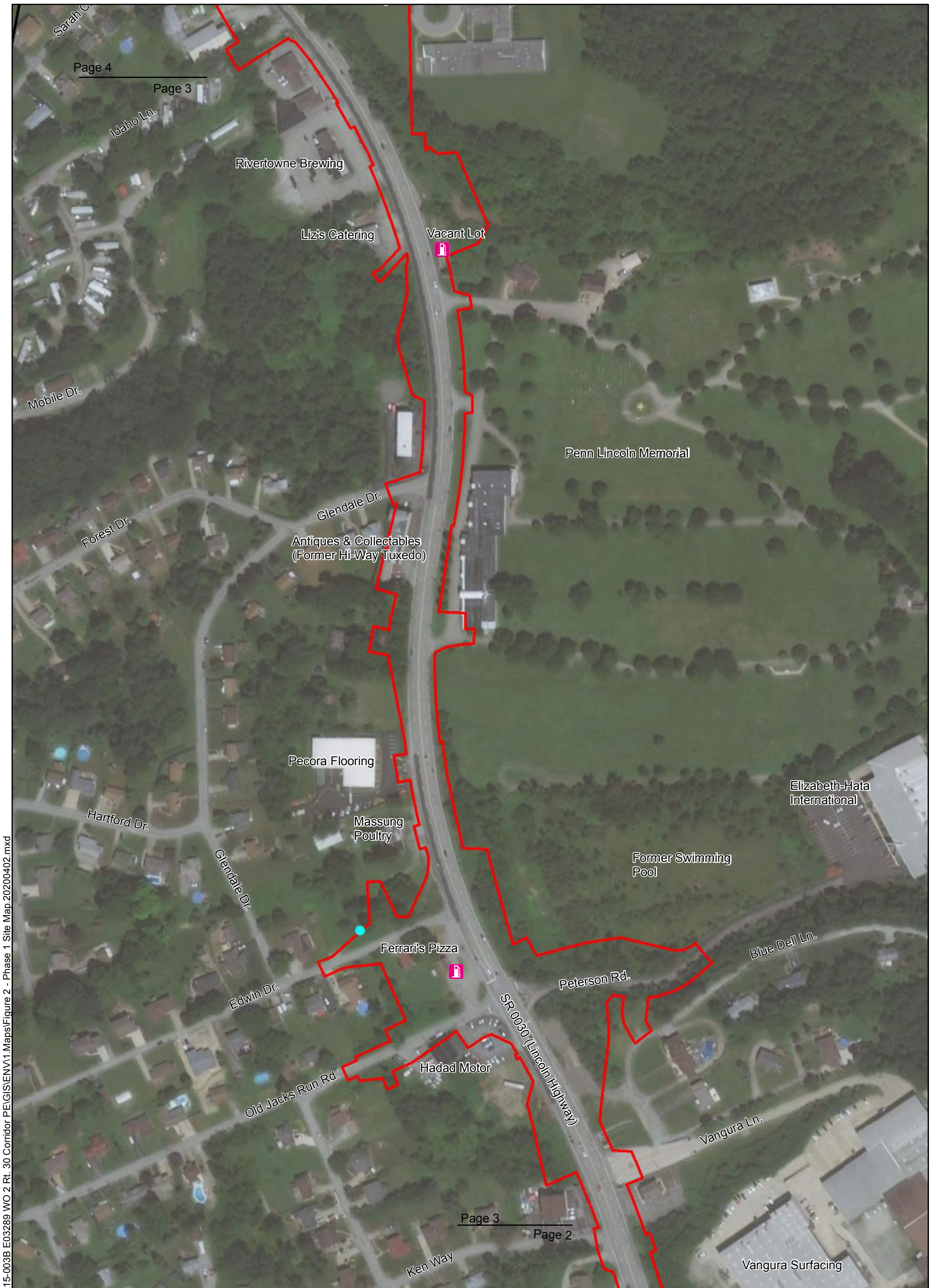


SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS McKeesport and Irwin Quadrangle Mapping
Figure 2: Site Map
 Aerial Photography Source: World Imagery (ESRI)



- Former Gas Station
- Former UST Basin
- Monitoring Well
- Oil & Gas Facility
- UST Basin
- Capped Water Well
- Former Plaza Cleaners
- Known Contamination
- Study Area
- Known Fill Areas
- County Boundary

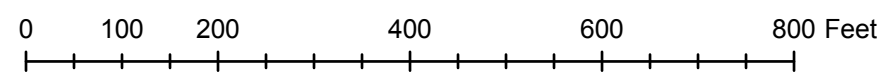
Sheet 2 of 5



Document Path: G:\15-003 Route_30\15-003B E03289 WO 2 Rt. 30 Corridor PE\GIS\ENV\1.Maps\Figure 2 - Phase 1 Site Map.20200402.mxd



SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS McKeesport and Irwin Quadrangle Mapping
Figure 2: Site Map
 Aerial Photography Source: World Imagery (ESRI)



- | | |
|--------------------|-----------------------|
| Former Gas Station | Former Plaza Cleaners |
| Former UST Basin | Known Contamination |
| Monitoring Well | Study Area |
| Oil & Gas Facility | Known Fill Areas |
| UST Basin | County Boundary |
| Capped Water Well | |

Sheet 3 of 5



Page 5
Page 4

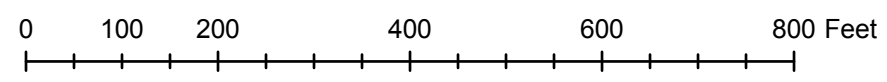
Allegheny County
Westmoreland County

Page 4

Page 3



SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS McKeesport and Irwin Quadrangle Mapping
Figure 2: Site Map
 Aerial Photography Source: World Imagery (ESRI)



- Former Gas Station
- Former UST Basin
- Monitoring Well
- Oil & Gas Facility
- UST Basin
- Capped Water Well
- Former Plaza Cleaners
- Known Contamination
- Study Area
- Known Fill Areas
- County Boundary

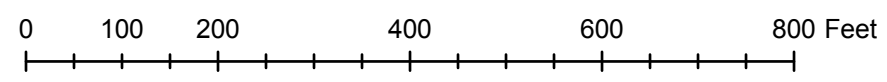
Sheet 4 of 5



Page 5
Page 4



SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS McKeesport and Irwin Quadrangle Mapping
Figure 2: Site Map
 Aerial Photography Source: World Imagery (ESRI)



- Former Gas Station
- Former UST Basin
- Monitoring Well
- Oil & Gas Facility
- UST Basin
- Capped Water Well
- Former Plaza Cleaners
- Known Contamination
- Study Area
- Known Fill Areas
- County Boundary

Sheet 5 of 5

Kreiser Distributing

Park n Ride

Sheetz

Former Gas Station

Carpenter Ln.

Northern Sky Dental

Leger Rd.

Overflow Lot

LaserWash Touch Free Car Wash

Former Gas Station (Former Carl's Car Wash)

Stewartsville Elementary School

Former North Huntingdon Motors

Carl's Sign Services

The Barn Shop

Mobile Home Office

Former Auto Parts and Repair and Dry Cleaners

McQuality Cars

Underground Heating Oil Tank

Ward Dr.

Maine Ln

Maryland Ln.

Michigan Ln.

Missouri Ln.

Minnesota Ln.

Mack Rd.

Crown Pk

Williams Ln.

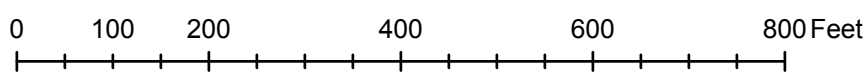
SR 0030 (Lincoln Highway)

Jim Shorkey Chrysler Jeep Dodge Ram Fiat (Former Norwin Dodge)

Document Path: G:\15-003 Route_30\15-003B E03289 WO 2 Rt. 30 Corridor PE\GIS\ENV\1.Maps\Figure 3 - Phase 1 AOC Map.20200331.mxd

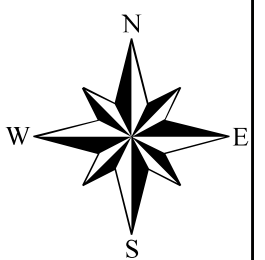


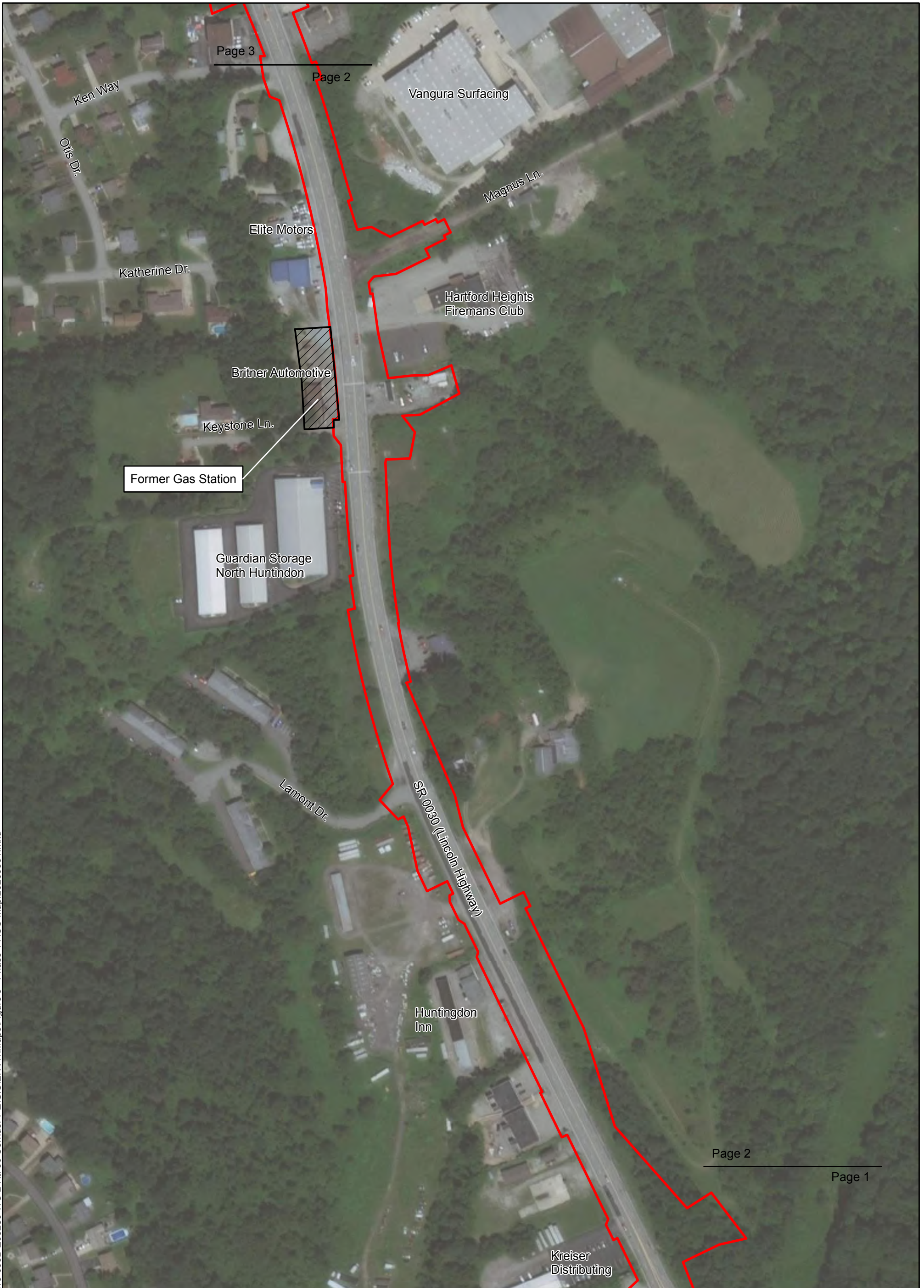
SR 0030 Corridor Improvements
Pennsylvania Department of Transportation (District 12-0)
North Versailles and North Huntingdon Townships and Irwin Borough
Westmoreland and Allegheny Counties, Pennsylvania
USGS Mckeesport and Irwin Quadrangle Mapping
Figure 3: Area of Concern Map
Aerial Photography Source: World Imagery (ESRI)



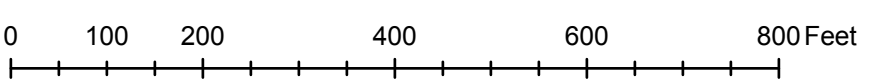
- Area of Concern
- Study Area
- County Boundary




Sheet 1 of 5



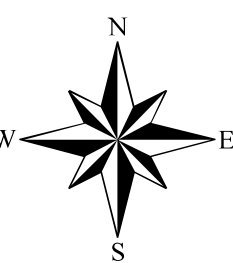


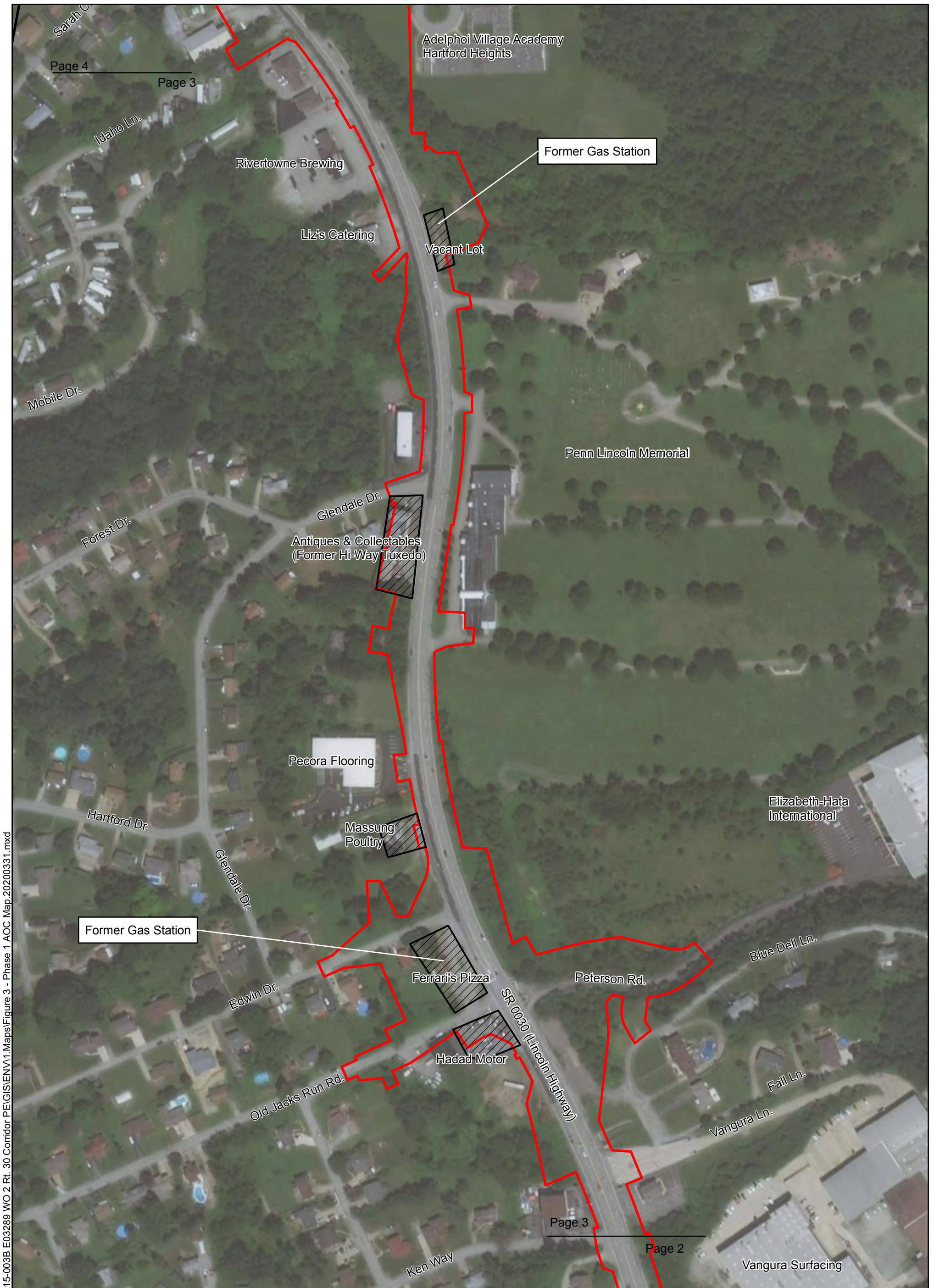
SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS Mckeesport and Irwin Quadrangle Mapping
 Figure 3: Area of Concern Map
 Aerial Photography Source: World Imagery (ESRI)



-  Area of Concern
-  Study Area
-  County Boundary

Sheet 2 of 5

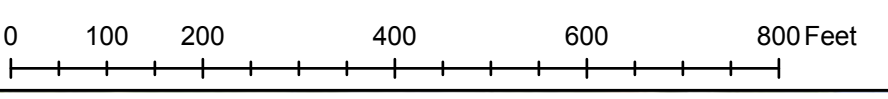




Document Path: G:\15-003 Route_30\15-003B E03289 WO 2 Rt. 30 Corridor PE\GIS\ENV\1.Maps\Figure 3 - Phase 1 AOC Map_20200331.mxd

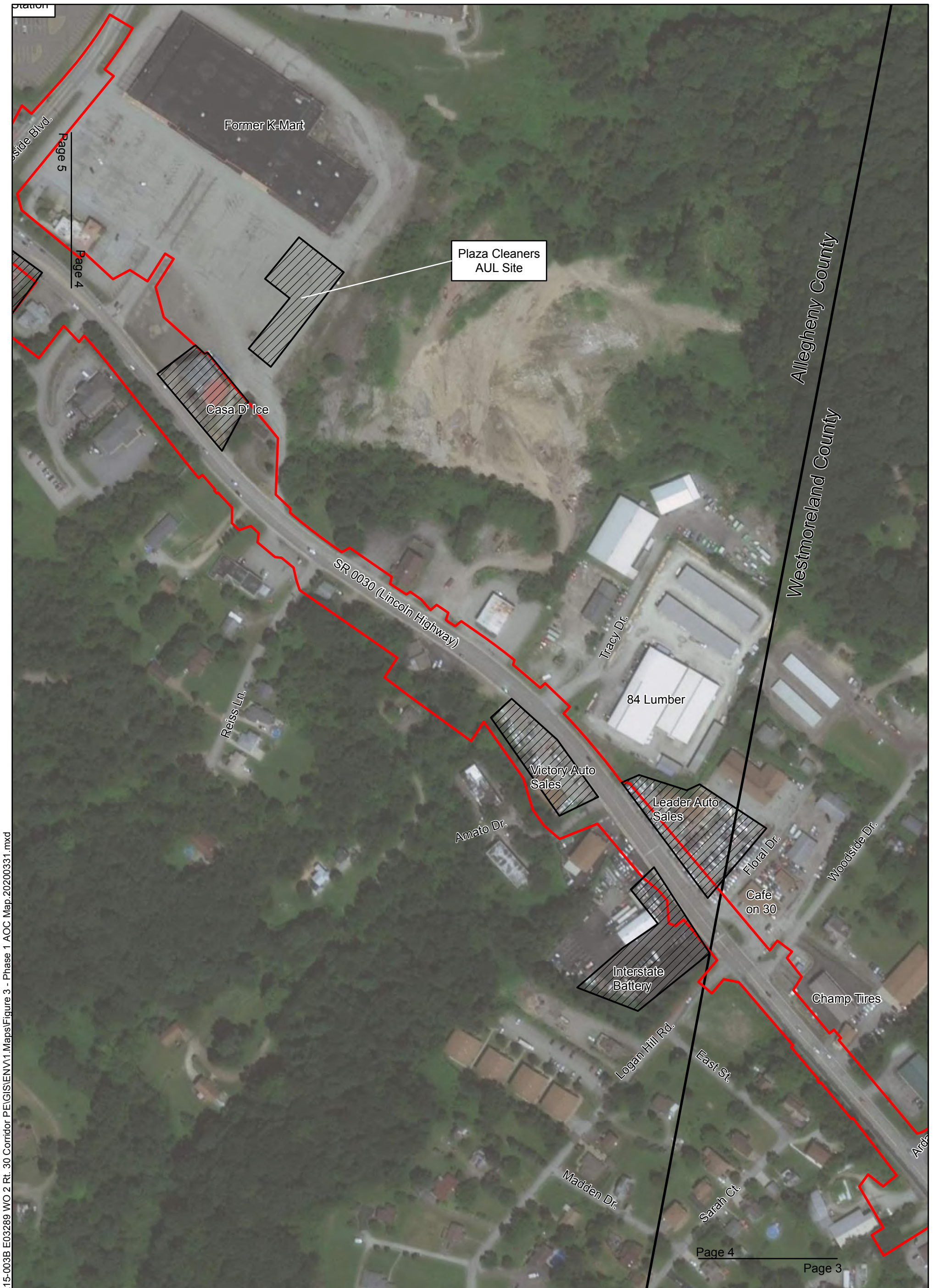


SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS Mckeesport and Irwin Quadrangle Mapping
 Figure 3: Area of Concern Map
 Aerial Photography Source: World Imagery (ESRI)



- Area of Concern
- Study Area
- County Boundary

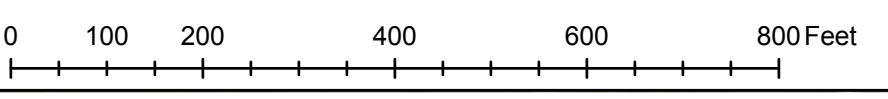
Sheet 3 of 5



Document Path: G:\15-003 Route_30\15-003B E03289 WO 2 Rt. 30 Corridor PE\GIS\ENV\1.Maps\Figure 3 - Phase 1 AOC Map_20200331.mxd



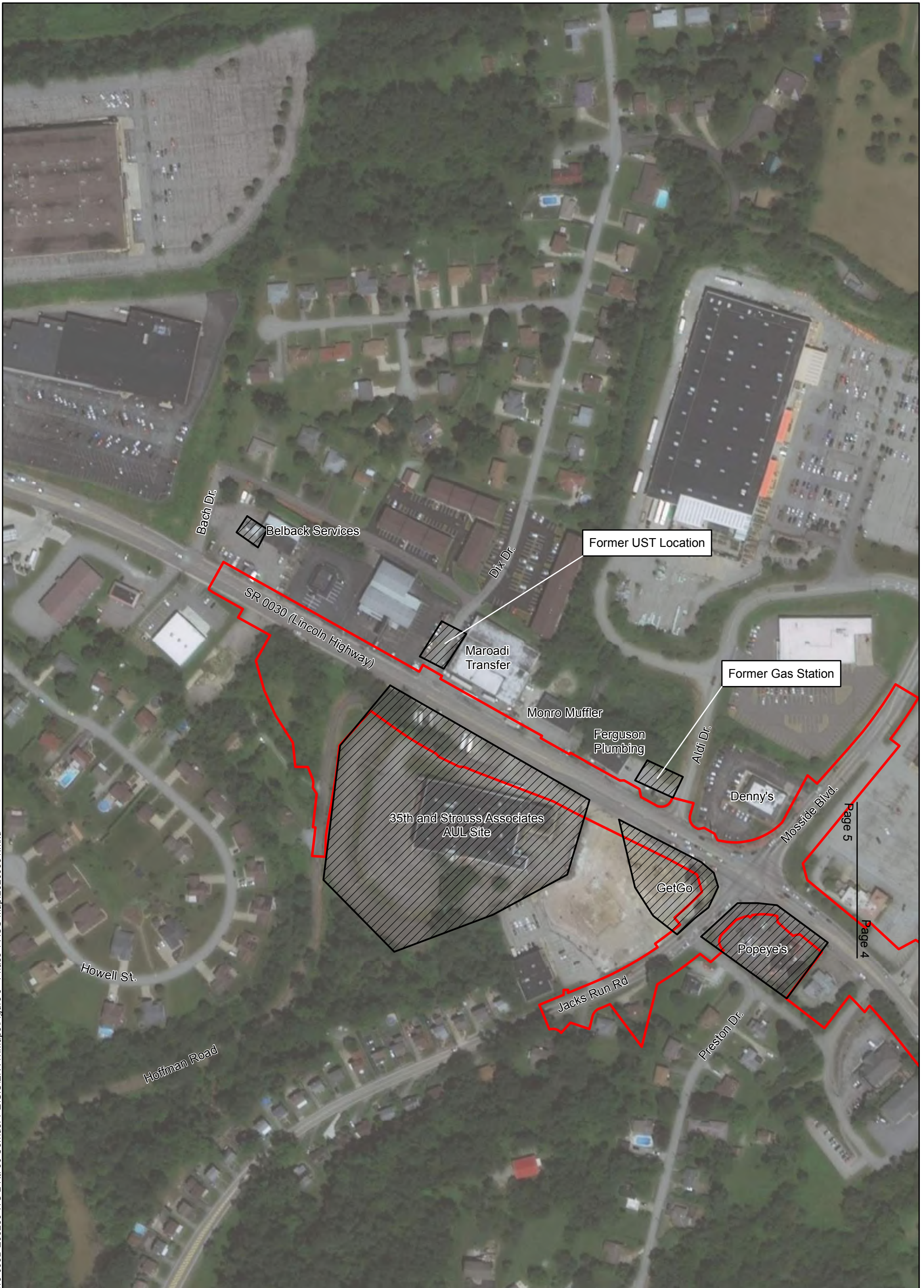
SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS McKeesport and Irwin Quadrangle Mapping
 Figure 3: Area of Concern Map
 Aerial Photography Source: World Imagery (ESRI)



- Area of Concern
- Study Area
- County Boundary

Sheet 4 of 5

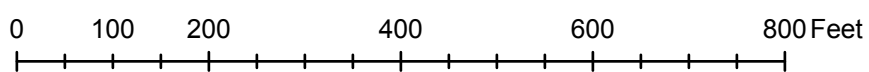
Date: 12/30/2020






Page 5
Page 4

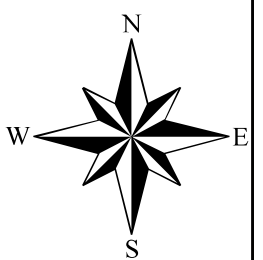


SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS Mckeesport and Irwin Quadrangle Mapping
 Figure 3: Area of Concern Map
 Aerial Photography Source: World Imagery (ESRI)



-  Area of Concern
-  Study Area
-  County Boundary

Sheet 5 of 5



Kreiser Distributing

Park n Ride

Sheetz

Carpenter Ln.

Northern Sky Dental

Leger Rd.

Overflow Lot

LaserWash Touch Free Car Wash (Former Carl's Car Wash)

Stewartsville Elementary School

Carl's Sign Services

The Barn Shop

McQuality Cars

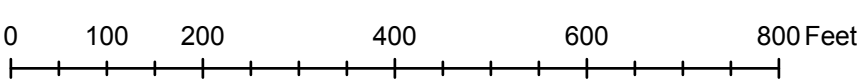
SR 0030 (Lincoln Highway)

Jim Shorkey Chrysler Jeep Dodge Ram Fiat (Former Norwin Dodge)

Document Path: G:\15-003 Route_30\15-003B E03289 WO 2 Rt. 30 Corridor PE\GIS\ENV\1.Maps\Figure 4 - Proposed Phase II-III Map.20201210.mxd

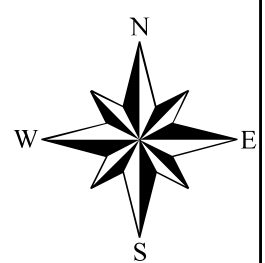


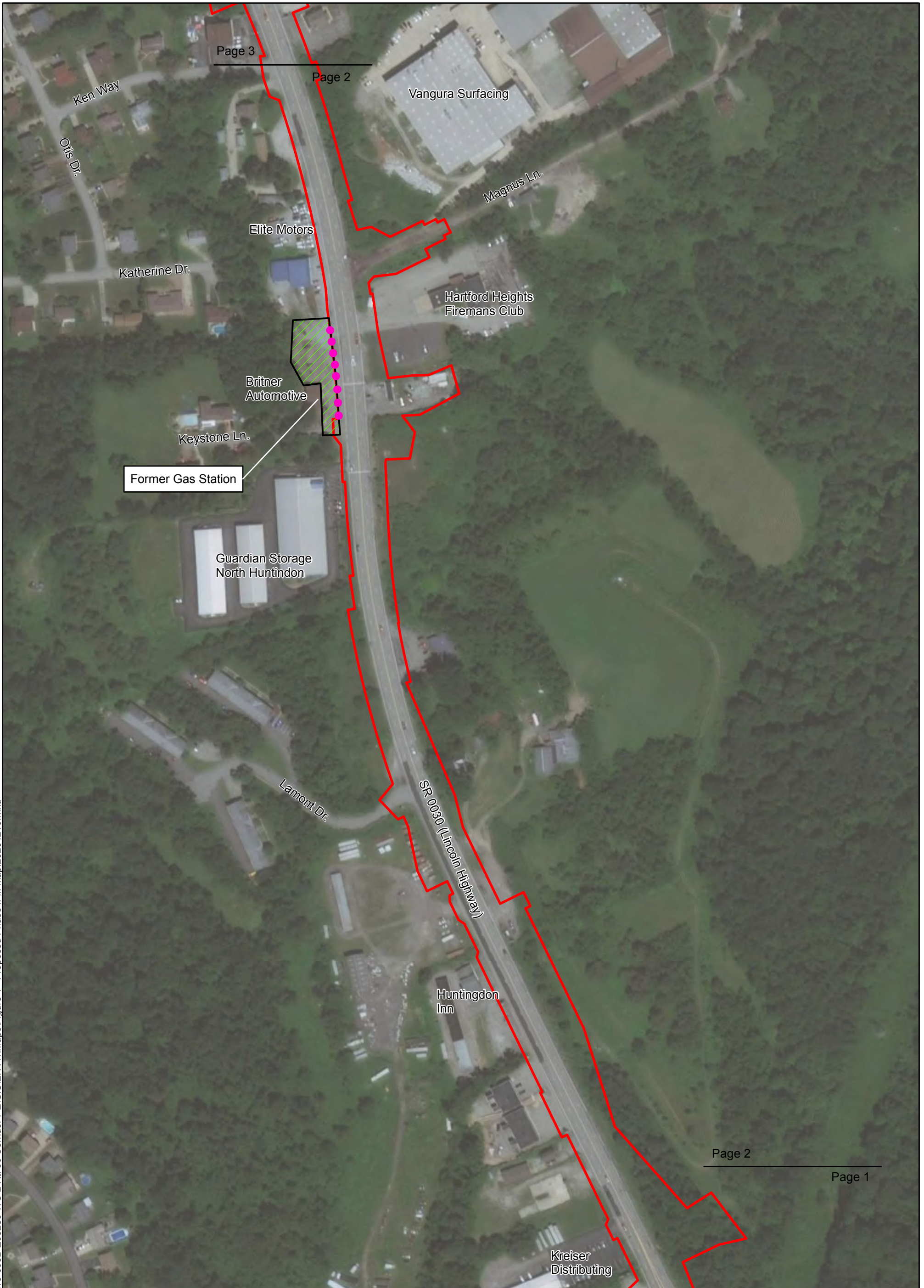
SR 0030 Corridor Improvements
Pennsylvania Department of Transportation (District 12-0)
North Versailles and North Huntingdon Townships and Irwin Borough
Westmoreland and Allegheny Counties, Pennsylvania
USGS Mckeesport and Irwin Quadrangle Mapping
Figure 4: Proposed Phase II/III Site Map
Aerial Photography Source: World Imagery (ESRI)



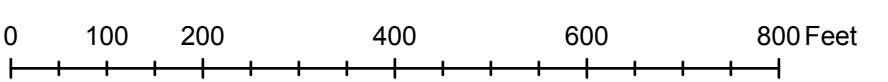
- Potential Borehole Location
- GPR Survey Location
- Study Area
- County Boundary

Sheet 1 of 5



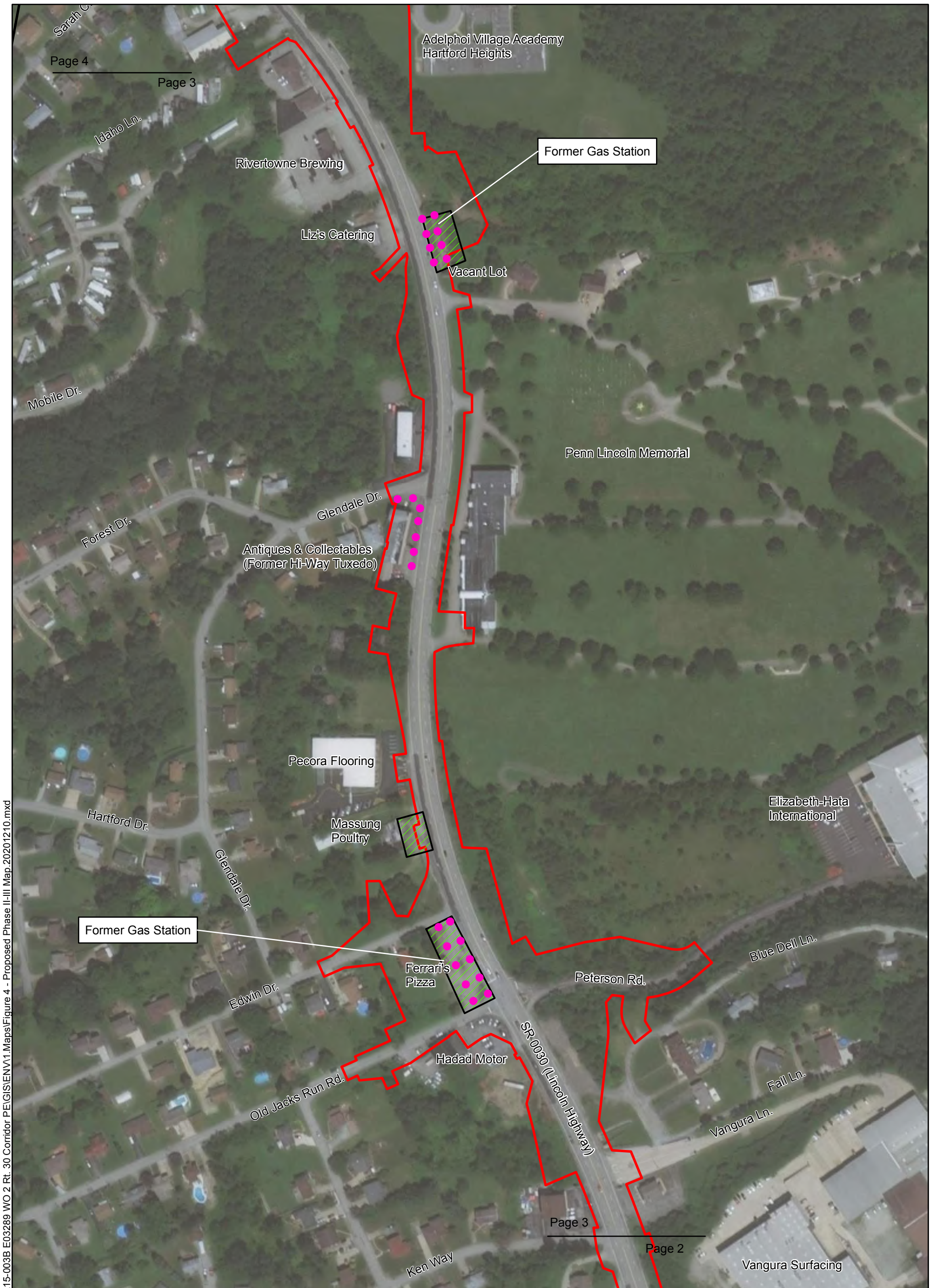


SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS Mckeesport and Irwin Quadrangle Mapping
 Figure 4: Proposed Phase II/III Site Map
 Aerial Photography Source: World Imagery (ESRI)



- Potential Borehole Location
- GPR Survey Location
- Study Area
- County Boundary

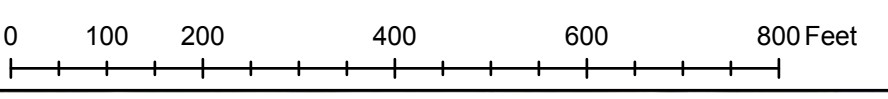
Sheet 2 of 5



Document Path: G:\15-003 Route_30\15-003B E03289 WO 2 Rt. 30 Corridor PE\GIS\ENV\1.Maps\Figure 4 - Proposed Phase II-III Map.20201210.mxd

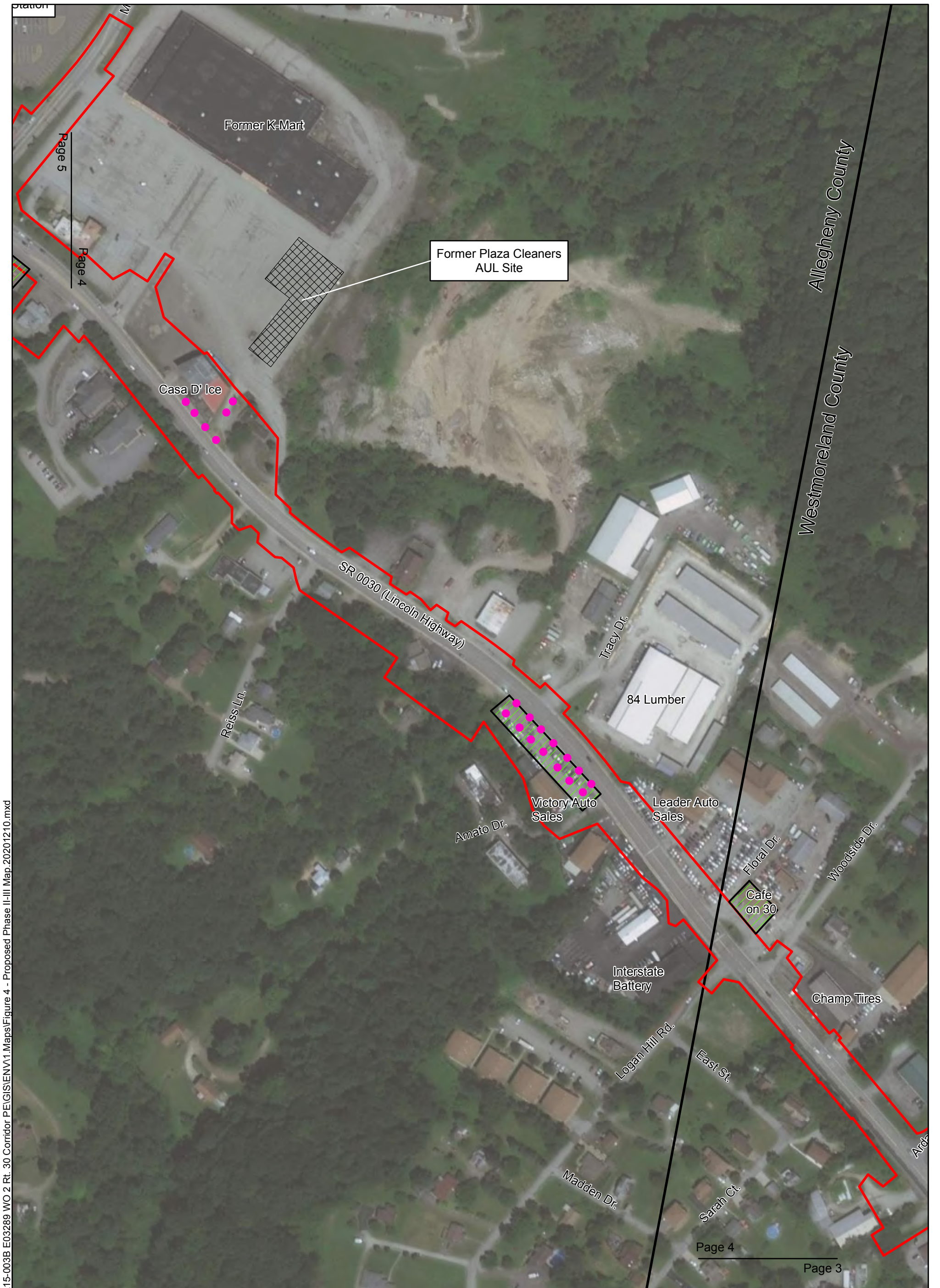


SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS Mckeesport and Irwin Quadrangle Mapping
Figure 4: Proposed Phase II/III Site Map
 Aerial Photography Source: World Imagery (ESRI)



- Potential Borehole Location
- GPR Survey Location
- Study Area
- County Boundary

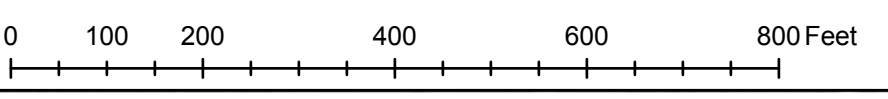
Sheet 3 of 5



Document Path: G:\15-003 Route_30\15-003B E03289 WO 2 Rt. 30 Corridor PE\GIS\ENV\1.Maps\Figure 4 - Proposed Phase II-III Map.20201210.mxd

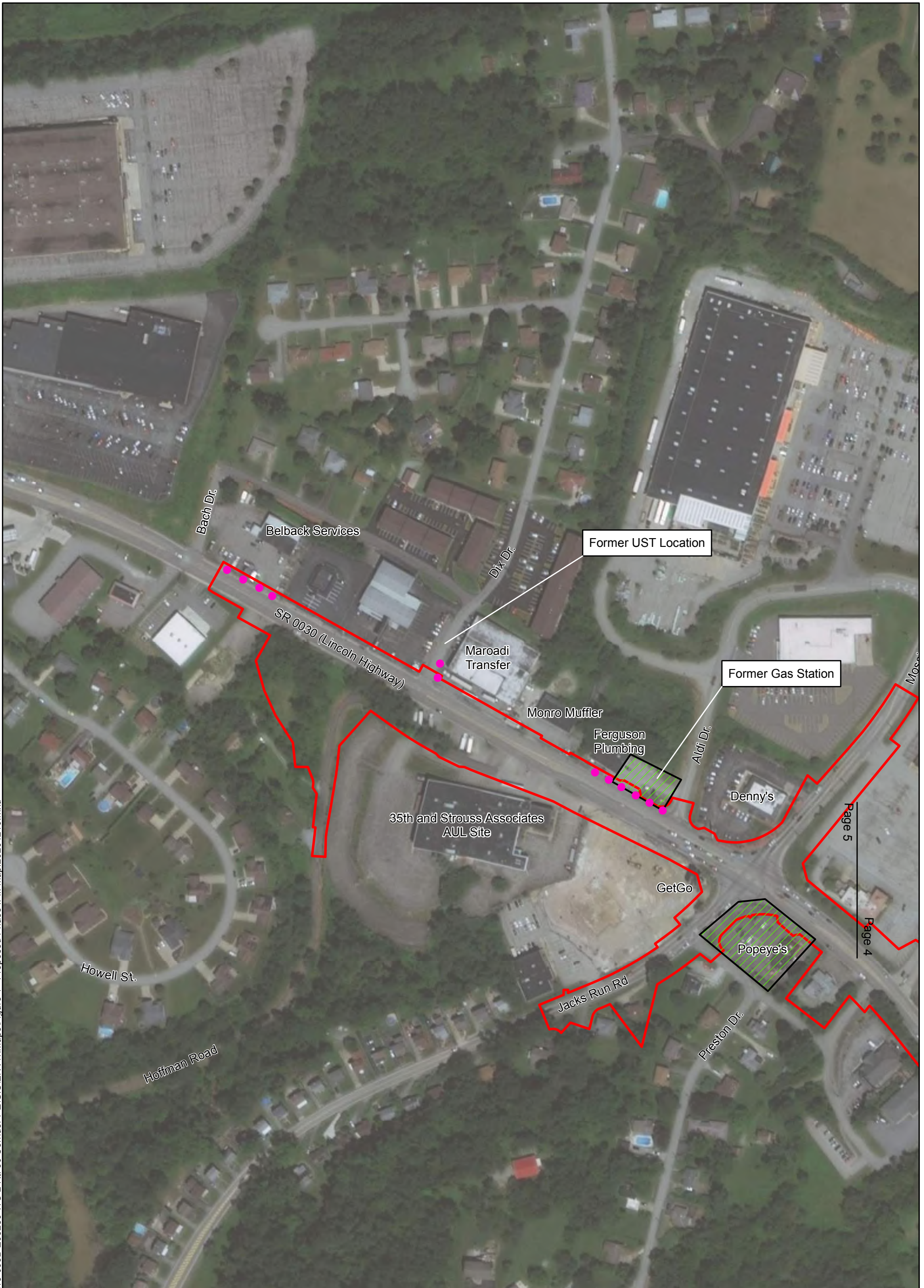


SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS Mckeesport and Irwin Quadrangle Mapping
Figure 4: Proposed Phase II/III Site Map
 Aerial Photography Source: World Imagery (ESRI)




- Potential Borehole Location
- GPR Survey Location
- Study Area
- County Boundary

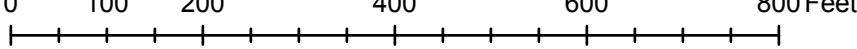
Sheet 4 of 5



SR 0030 Corridor Improvements
 Pennsylvania Department of Transportation (District 12-0)
 North Versailles and North Huntingdon Townships and Irwin Borough
 Westmoreland and Allegheny Counties, Pennsylvania
 USGS Mckeesport and Irwin Quadrangle Mapping
Figure 4: Proposed Phase II/III Site Map
 Aerial Photography Source: World Imagery (ESRI)

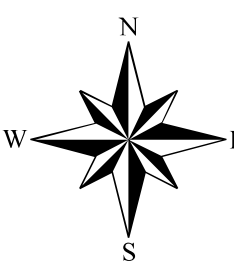


0 100 200 400 600 800 Feet



- Potential Borehole Location
- GPR Survey Location
- Study Area
- County Boundary

Sheet 5 of 5



2:27:35 PM
PLOTTED: 6/10/2020
D-9012 CADD (02-30) REVISED (10-04)
OPERATOR: nbubgn
FILE NAME: N:\32043-000\CADD\05-001-32043-CON (TITLE SHEET).dgn

PLAN PREPARATION

PROJECT ENGINEER: JASON SKVARLA, P.E.
DESIGN ENGINEER: NICHOLAS BUBAN, P.E.
WHITMAN, REQUARDT & ASSOCIATES, LLP
2009 MACKENZIE WAY, SUITE 240
CRANBERRY TOWNSHIP, PA 16066
DEPARTMENT PROJECT MANAGER: JOSHUA ZAKOVITCH, P.E.

DISTRICT	COUNTY	TOWNSHIP	BOROUGH	ROUTE	SECTION	TOTAL SHEETS
12-0	WESTMORELAND	NORTH HUNTINGDON		0030	A10	92
11-0	ALLEGHENY	NORTH VERSAILLES		0030	A39	
	ALLEGHENY	NORTH VERSAILLES		0048	A43	

ECMS NO. 32040

COMMONWEALTH OF PENNSYLVANIA



DEPARTMENT OF TRANSPORTATION

DRAWINGS

FOR DESIGN FIELD VIEW SUBMISSION OF

STATE ROUTE 0030 SECTION A10

IN WESTMORELAND COUNTY

FROM STA. 1001+50.00 TO STA. 1084+75.95 LENGTH 8275.95 FT. 1.567 MI.

FROM SEG. 0030 OFFSET 2030 TO SEG. 0010 OFFSET 0000

FROM SEG. 0031 OFFSET 2155 TO SEG. 0011 OFFSET 0000

STATE ROUTE 0030 SECTION A39

IN ALLEGHENY COUNTY

FROM STA. 1084+75.95 TO STA. 780+50.00 LENGTH 3934.28 FT. 0.745 MI.

FROM SEG. 0340 OFFSET 2370 TO SEG. 0330 OFFSET 0370

FROM SEG. 0341 OFFSET 2342 TO SEG. 0331 OFFSET 0380

AND

STATE ROUTE 0048 SECTION A43

IN ALLEGHENY COUNTY

FROM STA. 244+00.00 TO STA. 910+50.00 LENGTH 1101.61 FT. 0.209 MI.

FROM SEG. 0270 OFFSET 1708 TO SEG. 0280 OFFSET 0785

TOTAL LENGTH 13311.84 FT. 2.521 MI.

ALSO

STATE ROUTE 4019 SECTION A10

IN WESTMORELAND COUNTY

FROM STA. 35+75.00 TO STA. 500+50.00

FROM SEG. 0020 OFFSET 1150 TO SEG. 0030 OFFSET 0884

S. R. 0030 PREVIOUSLY KNOWN AS L. R. 0120
S. R. 0048 PREVIOUSLY KNOWN AS ROUTE NUMBER 277-288 AND LR 02251
S. R. 4019 PREVIOUSLY KNOWN AS ROUTE NUMBER 64252, ROUTE NUMBER 64266, AND ROUTE NUMBER 64281

ALSO INCLUDED:

TRAFFIC CONTROL PLAN	95 SHEETS
SIGNING AND PAVEMENT MARKING PLAN	25 SHEETS
EROSION AND SEDIMENT POLLUTION CONTROL PLAN	42 SHEETS
TRAFFIC SIGNAL PLAN	24 SHEETS
CROSS SECTIONS	246 SHEETS

SCALE

HORIZONTAL 0 25 50 FEET

VERTICAL 0 5 10 FEET

DESIGN DESIGNATION

SR 0030

HIGHWAY CLASSIFICATION - PRINCIPAL ARTERIAL / OTHER HIGHWAYS
ROADWAY TYPOLOGY - REGIONAL ARTERIAL, SUBURBAN CORRIDOR
DESIGN SPEED - 40 MPH
PAVEMENT WIDTH - VARIES 44' TO 76'-6"
SHOULDER WIDTH - 3'-3 1/2" CURB GUTTER LT & RT

TRAFFIC DATA


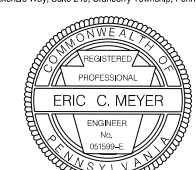
CURRENT A. D. T. - 24957 (2023)
DESIGN YEAR A. D. T. - 28146 (2043)
D. H. V. - 2252
D - 53%
T - 6%

SR 0048

HIGHWAY CLASSIFICATION - PRINCIPAL ARTERIAL / OTHER HIGHWAYS
ROADWAY TYPOLOGY - REGIONAL ARTERIAL, SUBURBAN CORRIDOR
DESIGN SPEED - 40 MPH
PAVEMENT WIDTH - VARIES 25' TO 53'
SHOULDER WIDTH - VARIES (1'-0" MIN) OFFSET TO CONCRETE CURB, LT & RT

TRAFFIC DATA

CURRENT A. D. T. - 18619 (2023)
DESIGN YEAR A. D. T. - 20436 (2043)
D. H. V. - 2044
D - 55%
T - 5%

<p>PREPARED BY:</p>  <p>Whitman, Requardt & Associates, LLP 2009 Mackenzie Way, Suite 240, Cranberry Township, Pennsylvania 16066</p>  <p>ERIC C. MEYER REGISTERED PROFESSIONAL ENGINEER No. 051920-E PENNSYLVANIA</p> <p>DATE: _____</p>	RECOMMENDED DATE: _____
	DISTRICT EXECUTIVE
	RECOMMENDED DATE: _____
	DEPUTY SECRETARY
APPROVED DATE: _____	
SECRETARY OF TRANSPORTATION	
(ON BEHALF OF THE GOVERNOR AS WELL AS THE SECRETARY)	

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	2 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

RECORD OF EXISTING ROAD TYPES

SR 0030

LIMIT OF WORK	24' OF	1.50"	SPAV, HMA WEARING, 64-22, 9.5MM, H
SEG 0030 OFF 2030 TO	24' OF	0.50"	SPAV, HMA WEARING LEVEL, 64-22, 9.5MM, H
SEG 0030 OFF 0930	24' OF	1.50"	SPAV, HMA BINDER, 64-22, 19MM
	24' OF	2.00"	ID-2 BINDER COURSE
	22' OF	1.00"	BITUMINOUS WEARING COURSE ID-2
	20' OF	2.50"	BITUMINOUS WEARING COURSE ID-2
	20' OF	10.00"	REINFORCED CEMENT CONCRETE PAVEMENT
SEG 0030 OFF 0930 TO	24' OF	1.50"	SPAV, HMA WEARING, 64-22, 9.5MM, H
SEG 0010 OFF 3120	24' OF	0.50"	SPAV, HMA WEARING LEVEL, 64-22, 9.5MM, H
	24' OF	1.50"	ID-2 BINDER COURSE
	20' OF	2.50"	BITUMINOUS WEARING COURSE ID-2
	20' OF	10.00"	REINFORCED CEMENT CONCRETE PAVEMENT
SEG 0010 OFF 3120 TO	24' OF	1.50"	SPAV, HMA WEARING, 64-22, 9.5MM, H
SEG 0010 OFF 0090	24' OF	0.50"	SPAV, HMA WEARING LEVEL, 64-22, 9.5MM, H
	24' OF	1.50"	ID-2 BINDER COURSE
	20' OF	2.50"	BITUMINOUS WEARING COURSE ID-2
	20' OF	10.00"	REINFORCED CEMENT CONCRETE PAVEMENT
SEG 0340 OFF 2467 TO	24' OF	1.50"	SPAV, HMA WEARING LEVEL, 64-22, 9.5MM, H
SEG 0330 OFF 1997	24' OF	2.00"	SPAV, HMA BINDER, 64-22, 19MM
	24' OF	0.50"	BITUMINOUS CONCRETE BASE COURSE
	24' OF	8.00"	REINFORCED CEMENT CONCRETE PAVEMENT
	21' OF	1.00"	ID-2 BINDER COURSE
	21' OF	3.00"	BITUMINOUS CONCRETE BASE COURSE
	20' OF	1.00"	BITUMINOUS WEARING COURSE ID-2
	20' OF	4.00"	ID-2 BINDER COURSE
	20' OF	8.00"	PARABOLIC REINFORCED CEMENT CONCRETE PAVEMENT
SEG 0330 OFF 1997 TO	20' OF	1.50"	SPAV, HMA WEARING LEVEL, 64-22, 9.5MM, H
SEG 0330 OFF 0370	21' OF	2.00"	SPAV, HMA BINDER, 64-22, 19MM
	21' OF	0.50"	BITUMINOUS CONCRETE BASE COURSE
LIMIT OF WORK	20' OF	2.50"	BITUMINOUS WEARING COURSE ID-2
	20' OF	4.00"	ID-2 BINDER COURSE
	20' OF	8.00"	PARABOLIC REINFORCED CEMENT CONCRETE PAVEMENT

SR 0048

LIMIT OF WORK	22' OF	1.50"	SPAV, HMA WEARING, 64-22, 9.5MM, H
SEG 0270 OFF 1708 TO	22' OF	1.00"	SPAV, HMA WEARING LEVEL, 64-22, 9.5MM, H
SEG 0270 OFF 2141	22' OF	1.00"	SPAV, HMA BINDER, 64-22, 19MM
	22' OF	1.00"	SPAV, HMA WEARING, 64-22, 9.5MM, H
	18' OF	8.50"	PARABOLIC REINFORCED CEMENT CONCRETE PAVEMENT
SEG 0280 OFF 0000 TO	33' OF	1.50"	SPAV, HMA WEARING, 64-22, 9.5MM, H
SEG 0280 OFF 0785	33' OF	0.75"	SPAV, HMA WEARING LEVEL, 64-22, 9.5MM, H
	22' OF	1.50"	ID-2 BINDER COURSE
LIMIT OF WORK	20' OF	8.00"	PARABOLIC REINFORCED CEMENT CONCRETE PAVEMENT

SR 4019

LIMIT OF WORK	21' OF	1.00"	UNKNOWN WEARING COURSE
SEG 0020 OFF 1150 TO	18' OF	1.00"	WEARING COURSE, FJ-1
SEG 0020 OFF 1629	20' OF	4.00"	ID-2 WEARING COURSE
	21' OF	10.00"	CRUSHED STONE SUBBASE
SEG 0030 OFF 0000 TO	22' OF	1.00"	UNKNOWN WEARING COURSE
SEG 0030 OFF 0884	22' OF	2.00"	ID-2 WEARING COURSE
	16' OF	6.00"	BITUMINOUS CONCRETE BASE COURSE
LIMIT OF WORK	22' OF	6.00"	PLAIN CEMENT CONCRETE PAVEMENT

SHEET INDEX BLOCK	
DESCRIPTION	SHEET
TITLE SHEET	1
EXISTING ROAD TYPES	2
INDEX MAP	3 TO 5
GENERAL NOTES	6 TO 7
COORDINATE TABLES	8
TYPICAL SECTIONS	9 TO 29
PLAN SHEETS	30 TO 56
PROFILE SHEETS	57 TO 92
SUPPLEMENTARY PLANS	
TRAFFIC CONTROL PLAN	1 TO 95
SIGNING AND PAVEMENT MARKING PLAN	1 TO 25
EROSION AND SEDIMENT POLLUTION CONTROL PLAN	1 TO 42
TRAFFIC SIGNAL PLAN	1 TO 24
CROSS SECTIONS	1 TO 246

TABULATION OF SEGMENT EQUALITIES

SR 0030

STA 1021+80.00 = SEG 0030 OFFSET 0000 (EAST)
 STA 1023+05.00 = SEG 0031 OFFSET 0000 (WEST)
 STA 1055+18.00 = SEG 0020 OFFSET 0000 (EAST)
 STA 1055+18.00 = SEG 0021 OFFSET 0000 (WEST)
 STA 1084+75.95 = SEG 0010 OFFSET 0000 (EAST) = SEG 0340 OFFSET 2370 (EAST)
 STA 1084+75.95 = SEG 0011 OFFSET 0000 (WEST) = SEG 0341 OFFSET 2342 (WEST)
 STA 1108+43.00 = SEG 0340 OFFSET 0000 (EAST)
 STA 1108+15.00 = SEG 0341 OFFSET 0000 (WEST)

SR 0048

STA 902+65.00 = SEG 0280 OFFSET 0000

SR 4019

STA 203+99.21 = SEG 0020 OFFSET 1624
 STA 505+85.95 = SEG 0030 OFFSET 0348

* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	3 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

INDEX OF PROPERTY OWNERS

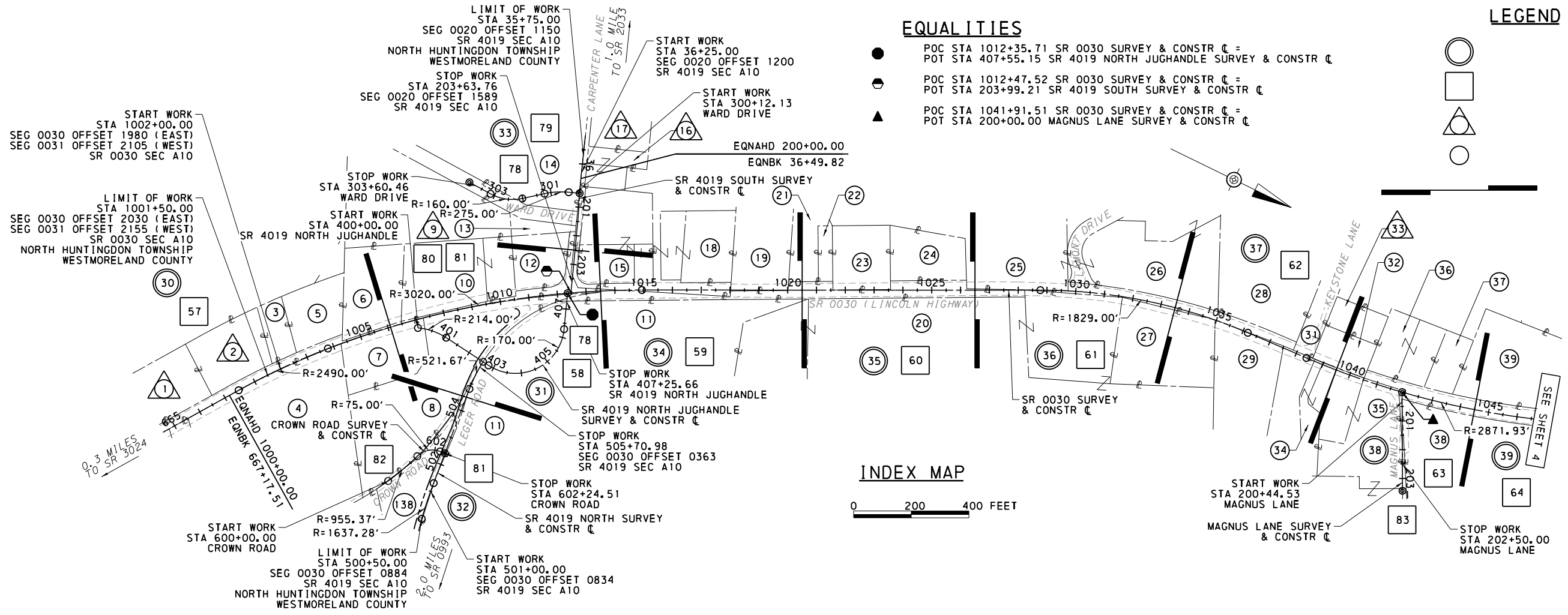
- | | | | |
|---|--|--|---|
| ① PONSI PLAZA, LLC | ⑪ WESTMORELAND WOODED ACRES, INC. | ⑳ GARY W. WESTON, UNMARRIED | ㉓ JOHN SCHERBICK, JR. & DEANN L. SCHERBICK, HUSBAND & WIFE |
| ② T. A. J. PROPERTY MANAGEMENT, LLC | ⑫ DAVID STARK & KATHLEEN STARK, HIS WIFE | ㉑ 13810 HOLDINGS, LLC | ㉔ MICHAEL J. BRITNER |
| ③ GREGORINI PROPERTIES, LLC | ⑬ DAVID STARK, KATHLEEN STARK & JONATHAN STARK | ㉒ JOHN F. HALBLEIB, SINGLE | ㉕ FREDERICK G. CRACK |
| ④ JOSEPH D. PONSI & NANCY P. PONSI, HUSBAND & WIFE, & JOSEPH D. PONSI, II & FILLIPA PONSI, HUSBAND & WIFE | ⑭ NORWIN SCHOOL DISTRICT | ㉓ RIVERSIDE CAPITAL, LLC | ㉖ FULL CIRCLE PROPERTY MANAGEMENT, INC. |
| ⑤ JANET L. DEBENEADTO | ⑮ ROBERT D. HUEMME | ㉔ HITESH MEHTA, A MARRIED MALE | ㉗ HARTFORD HEIGHTS VOLUNTEER FIRE COMPANY & RELIEF ASSOCIATION OF NORTH HUNTINGDON TOWNSHIP NO. 5 |
| ⑥ JAMES V. SINGER, UNMARRIED | ⑯ NILES D. SLAVIN & CAROL J. SALVIN, TRUSTEES PURSUANT TO THE NILES D. SLAVIN & CAROL J. SLAVIN REVOCABLE LIVING TRUST DATED NOVEMBER 17, 2008 | ㉕ U-LOCK, INC. | ㉘ WALTER J. MINNICK, JR. & EILEEN C. MINNICK |
| ⑦ JAMES V. SINGER, UNMARRIED | ⑰ JANET G. STAATS | ㉖ ODDO DEVELOPMENT COMPANY | ㉙ PETER A. SWIGART, AN INDIVIDUAL |
| ⑧ COURTESY SUZUKI LAND HOLDINGS, L.P. | ⑱ WESTMORELAND COUNTY TRANSIT AUTHORITY | ㉗ MARGARET A. CASHDOLLAR & CINDY E. TATTERS | ㉚ KRYSTAL PA REAL ESTATE, LLC |
| ⑨ STARK PROPERTY INVESTMENT GROUP, LLC | ⑲ DELANORE W. KREISER | ㉘ GUARDIAN SELF STORAGE RT, LLC | ㉛ HOTELS AND STUFF INC. |
| ⑩ LEADER PROPERTIES, LLC | ㉙ JC AND BBW, LLC | ㉛ BARBARA A. STOCKDILL & WILLIAM M STOCKDILL | |

EQUALITIES

- POC STA 1012+35.71 SR 0030 SURVEY & CONSTR C = POT STA 407+55.15 SR 4019 NORTH JUGHANDLE SURVEY & CONSTR C
- ◐ POC STA 1012+47.52 SR 0030 SURVEY & CONSTR C = POT STA 203+99.21 SR 4019 SOUTH SURVEY & CONSTR C
- ▲ POC STA 1041+91.51 SR 0030 SURVEY & CONSTR C = POT STA 200+00.00 MAGNUS LANE SURVEY & CONSTR C

LEGEND

- PLAN
- ◻ PROFILE
- △ PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- SR 0030 SHEET LIMIT



INDEX MAP
 0 200 400 FEET

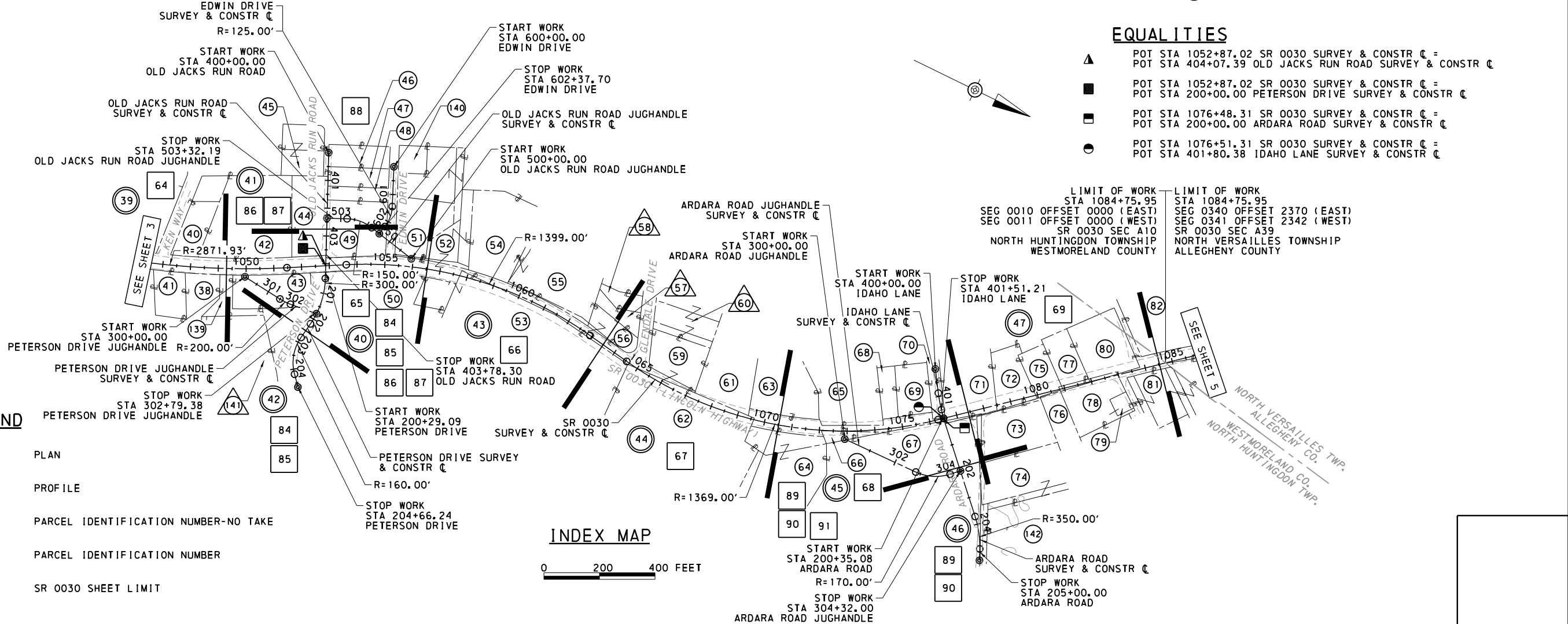
OPERATOR: rdbjgcn
 FILE NAME: N:\32043-000\CADD\05-004-32043-CON (INDEX MAP SHEET 2).dgn
 D:\9012 CADD (02-90) REVISED (10-04)
 PLOTTED: 6/10/2020 2:27:40 PM

* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	4 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

INDEX OF PROPERTY OWNERS

- | | | | | | | | |
|----|--|----|---|----|---|-----|--|
| 38 | KRYSTAL PA REAL ESTATE, LLC | 49 | EUGENE W. DAWSON, TRUSTEE OF THE EUGENE W. DAWSON REVOCABLE TRUST | 59 | RCOS, A PA LIMITED PARTNERSHIP | 69 | DONALD M. GLENN & MARY ANN GLENN, CO-TRUSTEES OF THE GLENN FAMILY TRUST DATED OCTOBER 31, 2017 |
| 40 | ELL INVESTMENTS, L.L.C. | 50 | ELIZABETH CARBIDE DOE CO., INC. | 60 | RCOS LIMITED PARTNERSHIP | 70 | DUSTY RHODES MOBILE HOME VILLAGE, LLC, DANIEL O'TOOLE, MANAGING MEMBER |
| 41 | JOHN PEDROW | 51 | LAWRENCE M. MASSUNG & GEORGE E. MASSUNG | 61 | R.C.O.S., LIMITED PARTNERSHIP | 71 | AUGUSTINE IOCCO |
| 42 | WILLIAM VIOLA II | 52 | GEORGE V. MASSUNG | 62 | STOECK LAND COMPANY | 72 | KENZIERIC EQUITIES, LLC |
| 43 | B & B GEM DEVELOPMENT LLC | 53 | PENN-LINCOLN MEMORIAL PARK | 63 | JOHN PLAYSO & LORI PLAYSO, HUSBAND & WIFE | 73 | L3J REAL ESTATE HOLDINGS, LLC |
| 44 | CHARLES A. HADAD, JR. | 54 | GENRE V. PECORA A/K/A G. VINCENT PECORA | 64 | AUGUSTINE IOCCO & BARBARA IOCCO, HUSBAND & WIFE | 74 | THOMAS M. CONROY & TAMMY C. CONROY, HIS WIFE |
| 45 | LOUIS P. BACCO, JR. & EILEEN T. BACCO, HIS WIFE | 55 | JOANNE GRAHAM, HENRY N. MUSSUNG, JR., ESTHER M. KEPPLINGER & JAMES MASSUNG | 65 | SHIVS REAL ESTATE LLC | 75 | JOHN M. MONTRENS, UNMARRIED |
| 46 | JAMES E. SMITH & JOY MARIE SMITH, HUSBAND & WIFE | 56 | LOUIS J. CARDELLO, AN UNMARRIED MAN & ELIZABETH R. KNOX, AN UNMARRIED WOMAN | 66 | FRED DANIEL PETRELLA | 76 | WILLIAM LEADER & DARLENE D. LEADER, HUSBAND & WIFE |
| 47 | WILLIAM J. WIEGAND & BONNIE K. WIEGAND, HUSBAND & WIFE | 57 | ALVIN KNOX & DANA KNOX, HUSBAND & WIFE | 67 | ADELPHOI, INC. | 77 | DAVID C. DEAN |
| 48 | JUDITH B. LYNN | 58 | ALAN R. BISHOP & CARLA J. BISHOP, HUSBAND & WIFE | 68 | PJB HOLDINGS, LLC | 78 | JOSEPH L. URBAN, JR. |
| | | | | | | 79 | THE NORTH HUNTINGDON TOWNSHIP MUNICIPAL AUTHORITY |
| | | | | | | 80 | URBAN PROPERTIES |
| | | | | | | 81 | WILLIAM J. LEADER & DARLENE D. LEADER, HUSBAND & WIFE |
| | | | | | | 82 | STANLEY J. BLINKA & KATHERINE R. BLINKA, HUSBAND & WIFE |
| | | | | | | 139 | RACHEL MOROCCO & TONY MOROCCO, HER HUSBAND, & FLORENCE WARREN & JOE WARREN, HER HUSBAND |
| | | | | | | 140 | JULIE A. STOWITSKY |
| | | | | | | 141 | MARY V. MAROADI, WILLIAM A. MAROADI, AND ANTOINETTE R. CULBERTSON, AS CO-TRUSTEES OF THE WILLIAM F. MAROADI FAMILY 2007 DYNASTY TRUST FBO ANTOINETTE R. CULBERTSON |
| | | | | | | 142 | DENISE M. EBERTS & JOHN P. LAUGHERY |



* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	5 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

INDEX OF PROPERTY OWNERS

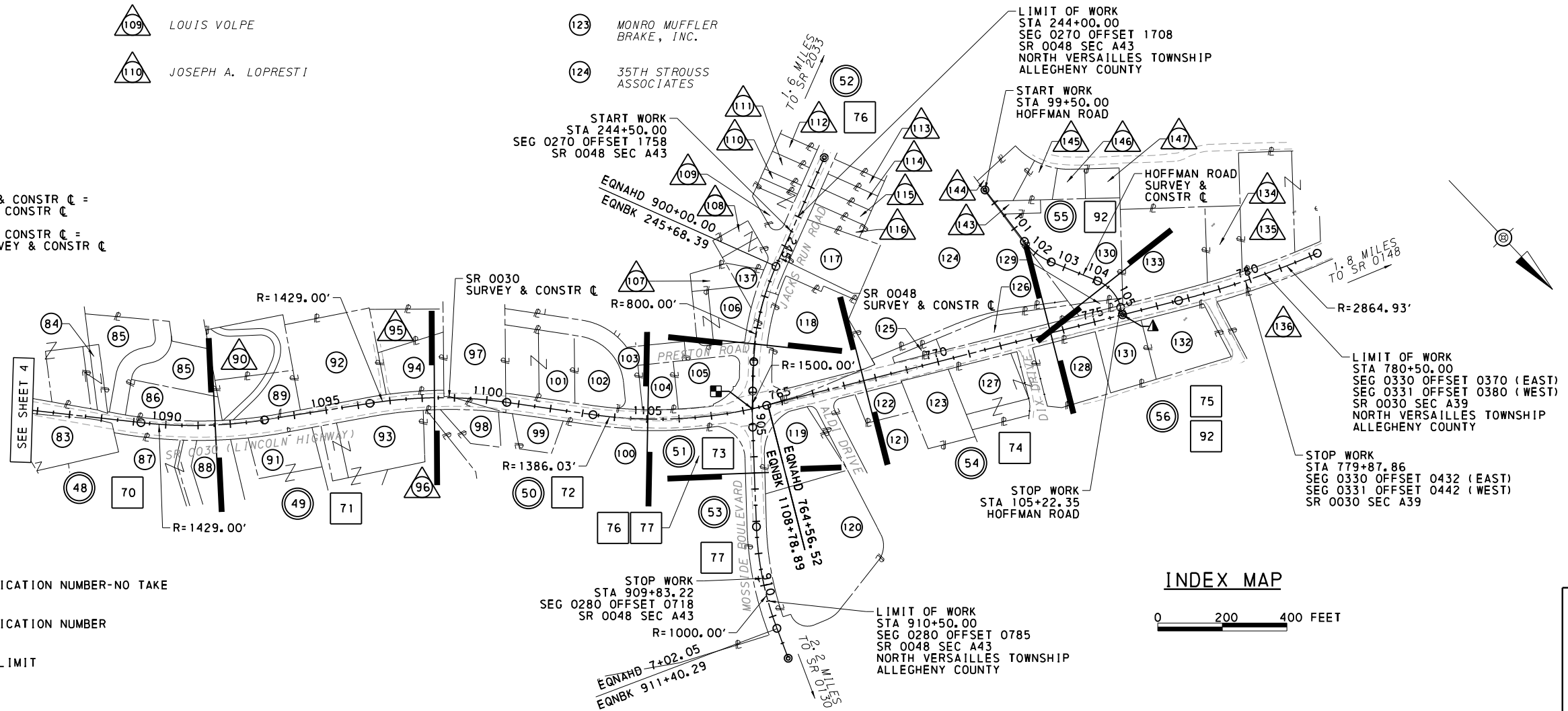
- | | | | | | | | | | |
|----|---|-----|---|-----|---|-----|--|-----|--|
| 83 | JOSEPH K. LEADER, III, UNMARRIED & WILLIAM J. LEADER, UNMARRIED | 97 | ALLISON ALKER SCHMITT, UNMARRIED | 111 | STEVEN J. GRBACH & RUTH D. GRBACH, HUSBAND & WIFE | 125 | 35TH STROUSS ASSOCIATES | 139 | PNC BANK, NATIONAL ASSOCIATION, CORPORATE TRUSTEE & JAN A. MARKS & THOMAS SOLOMICH, INDIVIDUAL TRUSTEE UNDER DEED OF TRUST OF PAUL KOSSMAN DATED JULY 15, 1974 |
| 84 | WILLIAM LEADER & DARLENE LEADER, HUSBAND & WIFE | 98 | ROBERT LEE BURNS, MARRIED | 112 | JOHN A. GETSY, JR. & PATRICIA GETSY, HIS WIFE | 126 | WILLIAM F. MAROADI & ROSE MAROADI, TRUSTEES UNDER A DECLARATION OF TRUST DATED OCTOBER 16, 1996, FOR AND ON BEHALF OF THE MAROADI FAMILY REVOCABLE TRUST | 137 | ANTHONY P. LONGO AND DELORES M. LONGO |
| 85 | LOBOS MANAGEMENT | 99 | NORTH VERSAILLES ICE, INC. | 113 | DENISE L. HARTFORD, A SINGLE WOMAN & CARMEN R. HARTFORD, A MARRIED PERSON | 127 | WILLIAM F. MAROADI & ROSE MAROADI, TRUSTEES UNDER A DECLARATION OF TRUST DATED OCTOBER 16, 1996, FOR AND ON BEHALF OF THE MAROADI FAMILY REVOCABLE TRUST | 138 | DAVID SAMUELSON |
| 86 | WILLIAM J. LEADER & DARLENE D. LEADER, HUSBAND & WIFE, & JOSEPH K. LEADER III | 100 | RIVERVIEW PLAZA ASSOCIATES, L.P. | 114 | ALBIE J. ANTIMARY, JR. & LORETTA M. ANTIMARY, HIS WIFE | 128 | FRANK W. DITTIG & CAROLYN K. DITTIG, HUSBAND & WIFE | 139 | COMMUNITY OPTIONS, INC. |
| 87 | 84 PROPERTIES, LLC | 101 | SCENERY PROPERTIES LIMITED PARTNERSHIP | 115 | ALAN R. BISHOP & CARLA J. BISHOP, HUSBAND & WIFE | 129 | ANTHONY HRUZA, JR. | 140 | TARAH ELDRIDGE & HELEN ELDRIDGE |
| 88 | LEADER PROPERTIES, LLC | 102 | PJN PROPERTIES, LP | 116 | FRANK MANGAN & JANET MANGAN, HUSBAND & WIFE | 130 | MICHAEL DE'S CO. | 141 | KAREN A. ROBUCK, UNMARRIED |
| 89 | JAISON MARSHALL & KELLY MARSHALL, HIS WIFE | 103 | OLD 30 DEVELOPMENT CO. | 117 | KRG NORTH VERSAILLES, LLC | 131 | RANCATORE & LAVENDER HOLDINGS, LLC | 142 | RALPH V. MERANTE, UNMARRIED & THERESA J. BARONE, UNMARRIED |
| 90 | MELISSA R. BECK & TIMOTHY B. BECK, HUSBAND & WIFE | 104 | BAUCCIO HOLDINGS, LLC | 118 | GETGO PORTFOLIO II, LP | 132 | STEVEN I. BELBACK, & VIRGINIA D. BELBACK, HUSBAND & WIFE | 143 | |
| 91 | MINNIEFIELD LAND DEVELOPMENT, LLC | 105 | 1900 LINCOLN PARTNERS, LP | 119 | S & T RESTAURANT, INC. | 133 | HUTTON TEAM, LLC | 144 | |
| 92 | JOHN JEFFREY REISS, AN INDIVIDUAL | 106 | PETER A. SWIGART | 120 | ALDI INC (PENNSYLVANIA) | 134 | 1756 HOLDINGS, L.P. | 145 | |
| 93 | MILLER UNITED METHODIST CHURCH | 107 | EDWARD G. MCCARRON, UNMARRIED | 121 | HOME DEPOT, U. S. A., INC. | 135 | STEPHANIE BERARDI, UNMARRIED | 146 | |
| 94 | THINH K. NGUYEN | 108 | LYNN E. EBAUGH & MARSHA E. EBAUGH, HIS WIFE | 122 | SULYSE LLC | | | 147 | |
| 95 | NEIL D. REYES | 109 | LOUIS VOLPE | 123 | MONRO MUFFLER BRAKE, INC. | | | | |
| 96 | SOL N. GROSS | 110 | JOSEPH A. LOPRESTI | 124 | 35TH STROUSS ASSOCIATES | | | | |

EQUALITIES

- POC STA 1108+29.20 SR 0030 SURVEY & CONSTR C =
 POC STA 904+51.02 SR 0048 SURVEY & CONSTR C
- POC STA 775+90.00 SR 0030 SURVEY & CONSTR C =
 POC STA 105+48.35 HOFFMAN ROAD SURVEY & CONSTR C

LEGEND

- PLAN
- PROFILE
- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- SR 0030 SHEET LIMIT



INDEX MAP

0 200 400 FEET

EARTHWORK SUMMARY ENTIRE PROJECT

THE INFORMATION ON ESTIMATED AMOUNTS OF EARTHWORK HAS BEEN USED IN THE PRELIMINARY ESTIMATE. DO NOT USE AS A WAIVER OF ANY PROVISIONS OF THE SPECIFICATIONS AND CONTRACTS.

CUBIC YARDS OF EXCAVATION						CUBIC YARDS OF COMPLETED EMBANKMENT	CUBIC YARDS OF BORROW EXCAVATION	CUBIC YARDS OF SELECT BORROW	CUBIC YARDS OF WASTE
CLASS 1	CLASS 1A	CLASS 1B	CLASS 2	CLASS 3	CLASS 4				
126298	---	---	---	---	---	118000	32268	21	60364

TABULATION OF OVERALL LENGTH

SR 0030 STA 1001+50.00 TO STA 1108+78.89 = 10728.89 FT = 2.032 MILES
 SR 0030 STA 764+56.52 TO STA 780+50.00 = 1593.48 FT = 0.302 MILES
 SR 0048 STA 244+00.00 TO STA 245+68.39 = 168.39 FT = 0.032 MILES
 SR 0048 STA 900+00.00 TO STA 910+50.00 = 1050.00 FT = 0.199 MILES
TOTAL = 2.565 MILES

TABULATION OF CONSTRUCTION LENGTH

SR 0030 STA 1002+00.00 TO STA 1108+98.89 = 10678.89 FT = 2.023 MILES
 SR 0030 STA 764+56.52 TO STA 779+87.86 = 1531.34 FT = 0.290 MILES
 SR 0048 STA 244+00.00 TO STA 245+68.39 = 118.39 FT = 0.022 MILES
 SR 0048 STA 900+00.00 TO STA 909+83.22 = 983.22 FT = 0.186 MILES
TOTAL = 2.521 MILES

EQUALITIES

POC STA 1012+35.71 SR 0030 SURVEY & CONSTR C = POT STA 407+55.15 SR 4019 NORTH JUGHANDLE SURVEY & CONSTR C
 POC STA 1012+47.52 SR 0030 SURVEY & CONSTR C = POT STA 203+99.21 SR 4019 SOUTH SURVEY & CONSTR C
 POC STA 1041+91.51 SR 0030 SURVEY & CONSTR C = POT STA 200+00.00 MAGNUS LANE SURVEY & CONSTR C
 POT STA 1052+87.02 SR 0030 SURVEY & CONSTR C = POT STA 404+07.39 OLD JACKS RUN ROAD SURVEY & CONSTR C
 POT STA 1052+87.02 SR 0030 SURVEY & CONSTR C = POT STA 200+00.00 PETERSON DRIVE SURVEY & CONSTR C
 POT STA 1076+48.31 SR 0030 SURVEY & CONSTR C = POT STA 200+00.00 ARDARA ROAD SURVEY & CONSTR C
 POT STA 1076+48.31 SR 0030 SURVEY & CONSTR C = POT STA 401+80.38 IDAHO LANE SURVEY & CONSTR C
 POC STA 1108+29.20 SR 0030 SURVEY & CONSTR C = POC STA 904+51.02 SR 0048 SURVEY & CONSTR C
 POC STA 775+90.00 SR 0030 SURVEY & CONSTR C = POC STA 105+48.35 HOFFMAN ROAD SURVEY & CONSTR C

GENERAL NOTES

* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY

THE LEGAL RIGHT-OF-WAY ON SR 0030, FORMERLY LR 120, FROM STATION 642+00.00 TO STATION 672+60.00 IS 60 FEET, BASED ON PLAN OF ROUTE NO. 120 SECTION NO 10A, 10B AND 10C, SIGNED ON AUGUST 06, 1936, FROM STATION 672+60.00 TO STATION 685+20.59 IS 30 FEET RIGHT, FROM STATION 672+60.00 TO STATION 685+20.59 IS VARIABLE LEFT, FROM STATION 672+60.00 TO STATION 740+39.60 BK IS 60 FEET, BASED ON PLAN OF ROUTE NO. 120 SECTION NO 10A, 10B AND 10C, SIGNED ON AUGUST 06, 1936, AND ON FILE AT THE DISTRICT 11-0 OFFICE.

THE LEGAL RIGHT-OF-WAY ON SR 0030, FORMERLY LR 120, FROM STATION 752+02.75 AND TO STATION 760+31.21 IS 60 FEET, FROM STATION 768+75.38 TO STATION 782+23.26 IS 60 FEET, BASED ON PLAN OF ROUTE NO 120 SECTION NO 9, SIGNED ON DECEMBER 14, 1936, AND ON FILE AT THE DISTRICT 11-0 OFFICE.

THE LEGAL RIGHT-OF-WAY ON SR 0030, FORMERLY LR 120, FROM STATION 760+31.21 TO STATION 762+88.41 IS 70 FEET AND FROM STATION 762+88.41 TO STATION 765+15.18 IS VARIABLE AND FROM STATION 765+15.18 TO STATION 768+75.38 IS 70 FEET, BASED ON PLAN OF LEG ROUTE NO 120 SECTION 57T R/W, SIGNED ON FEBRUARY 27, 1973, AND RECORDED IN THE ALLEGHENY COUNTY DEPARTMENT OF REAL ESTATE IN STATE HIGHWAY PLAN BOOK VOLUME 73, PAGES 88-99.

THE LEGAL RIGHT-OF-WAY ON SR 0048, FORMERLY ROUTE NO 277-288, FROM STATION 241+00.00 TO STATION 247+50.00 IS 60 FEET AND FROM STATION 247+50.00 TO THE INTERSECTION OF SR 0030 IS VARIABLE, BASED ON PLAN OF ROUTE NO 377-288 APPL 5566, SIGNED ON MAY 01, 1929, REVISED AND SIGNED ON JANUARY 11, 1935, AND ON FILE AT THE DISTRICT 11-0 OFFICE.

THE LEGAL RIGHT-OF-WAY ON SR 0048, FORMERLY LR 02251, FROM THE INTERSECTION OF SR 0030 TO STATION 1+65.47 IS VARIABLE AND FROM STATION 1+65.47 TO STATION 6+73.33 IS 60 FEET AND FROM STATION 6+73.33 TO STATION 9+00.00 IS 30 FEET RIGHT, BASED ON PLAN OF LEG ROUTE 02251 SECTION 12M R/W, SIGNED ON FEBRUARY 20, 1987, AND RECORDED IN THE ALLEGHENY DEPARTMENT OF REAL ESTATE IN STATE HIGHWAY PLAN BOOK VOLUME 97, PAGES 80-96.

THE LEGAL RIGHT-OF-WAY ON SR 0048, FORMERLY LR 02251, FROM STATION 6+73.33 TO STATION 9+00.00 IS 55 FEET LEFT, BASED ON ALDI PLAN OF LOTS RECORDED IN THE ALLEGHENY DEPARTMENT OF REAL ESTATE ON JANUARY 22, 1999, IN PLAN BOOK VOLUME 212, PAGES 186-187. BY THIS PLAN, THE COMMONWEALTH HEREBY ACCEPTS THE AREAS DEDICATED FOR STATE HIGHWAY PURPOSES.

THE LEGAL RIGHT-OF-WAY ON SR 4019, FORMERLY ROUTE NO 64266, FROM STATION 20+00.00 TO STATION 39+72.92 IS 40 FEET AND FROM STATION 39+72.92 TO THE INTERSECTION OF SR 0030 IS VARIABLE, BASED ON PLAN OF ROUTE NO 64266 SECTION NO 1, SIGNED ON OCTOBER 30, 1959, AND RECORDED ON JANUARY 14, 1960, IN THE WESTMORELAND COUNTY RECORDER OF DEEDS OFFICE IN PLAN BOOK 35, PAGE 1.

THE LEGAL RIGHT-OF-WAY ON SR 4019, FORMERLY ROUTE NO 64281, FROM STATION 654+00.00 TO STATION 659+93.36 IS 33 FEET, BASED ON THE ACT OF MAY 1, 1933, P.L. 103, SECTION 1105, AS AMENDED. PRIOR TO THE ADOPTION OF LR 64281 AS A STATE HIGHWAY IN 1942, IT HAD BEEN OPENED AND MAINTAINED FOR TWENTY-ONE (21) YEARS OR MORE BY NORTH HUNTINGDON TOWNSHIP, A SECOND-CLASS TOWNSHIP. THERE IS NO PUBLIC RECORD OF ANY OTHER WIDTH.

THE LEGAL RIGHT-OF-WAY ON SR 4019, FORMERLY ROUTE NO 64281, FROM STATION 659+93.36 TO STATION 660+54.70 IS VARIABLE RIGHT AND 16.5 FEET LEFT AND FROM STATION 660+54.70 TO STATION 662+00.00 IS 40 FEET AND FROM STATION 662+00.00 TO THE INTERSECTION OF SR 0030 IS 55 FEET RIGHT AND FROM STATION 662+00.00 TO STATION 662+80.26 IS 20 FEET LEFT AND FROM STATION 662+80.26 TO THE INTERSECTION OF SR 0030 IS VARIABLE RIGHT, BASED ON PLAN OF ROUTE NO 120 SECTION NO 2B, SIGNED ON JULY 12, 1928, AND ON FILE AT THE DISTRICT OFFICE.

THE LEGAL RIGHT-OF-WAY ON ALDI DRIVE FROM THE INTERSECTION OF SR 0030 TO STATION 30+73.17 IS VARIABLE AND FROM STATION 30+73.17 TO STATION 37+90.84 IS 50 FEET AND FROM STATION 37+90.84 TO THE INTERSECTION OF SR 0048 IS VARIABLE, BASED ON NORTH VERSAILLES TOWNSHIP ORDINANCE NO 987, DATED DECEMBER 27, 2000, AND ON FILE AT THE NORTH VERSAILLES TOWNSHIP BUILDING.

THE LEGAL RIGHT-OF-WAY ON ARDARA ROAD FROM THE INTERSECTION OF SR 0030 TO STATION 70+91.74 IS VARIABLE AND FROM STATION 70+91.74 TO STATION 72+75.00 IS 50 FEET, BASED ON PLAN OF ROUTE NO. 120 SECTION NO 10A, 10B AND 10C, SIGNED ON AUGUST 06, 1936, AND ON FILE AT THE DISTRICT OFFICE.

THE LEGAL RIGHT-OF-WAY ON BACH DRIVE IS 40 FEET.

THE LEGAL RIGHT-OF-WAY ON CROWN ROAD TO STATION 642+06.35 IS 33 FEET, FROM THE STATION 642+06.35 TO STATION 644+03.53 IS 25 FEET RIGHT AND FROM STATION 644+03.53 TO THE INTERSECTION OF SR 4019 IS 33 FEET, BASED ON SHORKEY PLAN OF LOTS, RECORDED IN THE WESTMORELAND COUNTY RECORDER OF DEEDS OFFICE ON MARCH 6, 1996, IN PLAN BOOK VOLUME 90 PAGE 286.

THE LEGAL RIGHT-OF-WAY ON DIX DRIVE FROM THE INTERSECTION OF SR 0030 TO STATION 45+00.00 IS 50 FEET, BASED ON NORTH VERSAILLES TOWNSHIP ORDINANCE NO 420, DATED JANUARY 19, 1959, AND ON FILE AT THE NORTH VERSAILLES TOWNSHIP BUILDING.

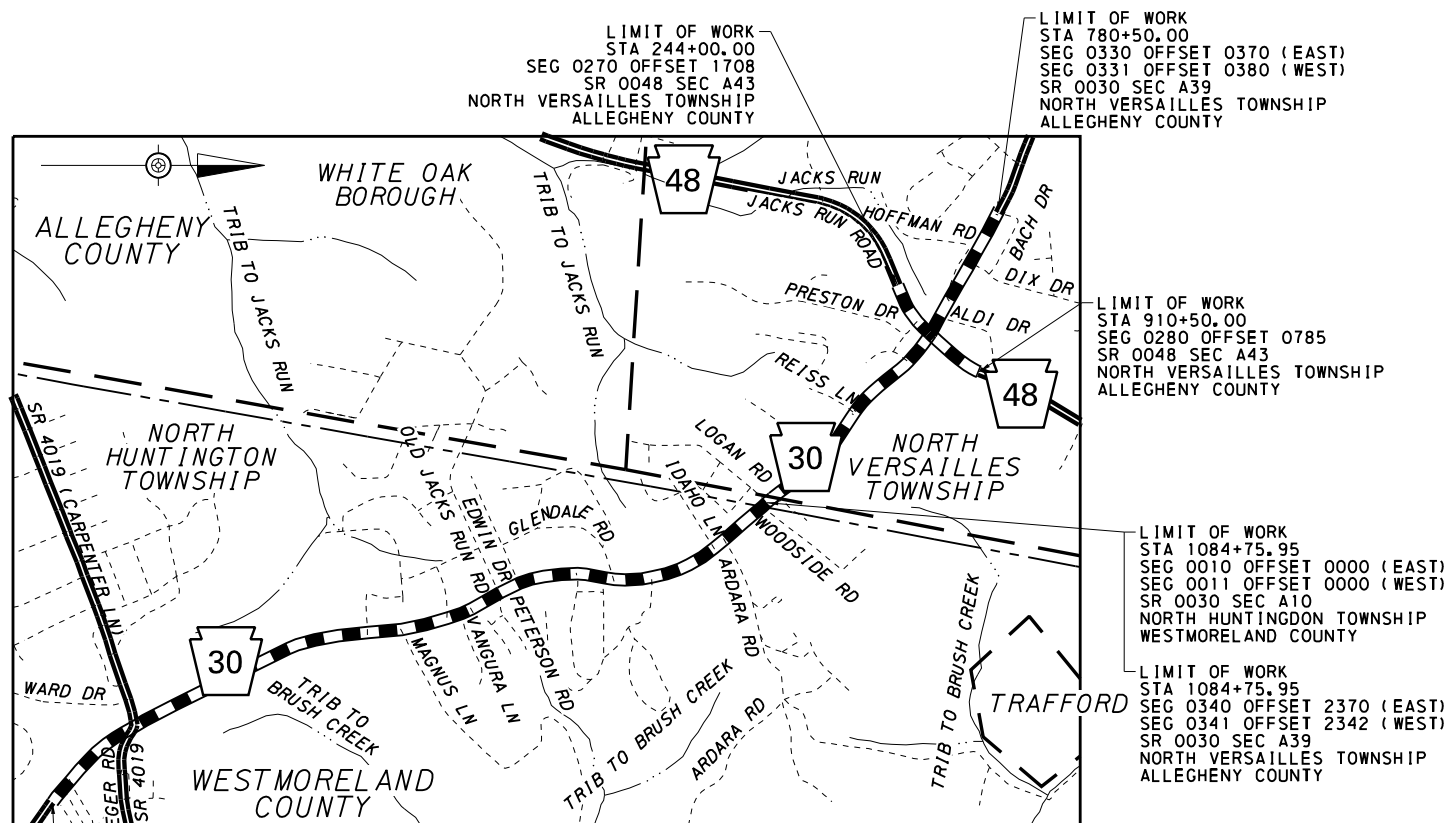
THE LEGAL RIGHT-OF-WAY ON EDWIN DRIVE FROM STATION 50+00.00 TO THE INTERSECTION OF SR 0030 IS 33 FEET, BASED ON ROAD DOCKET 12-98, FILED NOVEMBER 4, 1959, AND ON FILE AT THE NORTH HUNTINGDON TOWNSHIP BUILDING.

THE LEGAL RIGHT-OF-WAY ON GLENDALE DRIVE FROM STATION 60+00.00 TO STATION 62+59.03 IS 50 FEET AND FROM STATION 62+59.03 TO INTERSECTION OF SR 0030 IS VARIABLE, BASED ON HARTFORD MANOR PLAN OF LOTS, RECORDED IN THE WESTMORELAND COUNTY RECORDER OF DEEDS OFFICE ON MAY 25, 1953, IN PLAN BOOK VOLUME 13, PAGE 103.

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	6 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

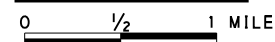
LIST OF PUBLIC UTILITIES

- CTV
- COMCAST (ALLEGHENY COUNTY)
 1075 ROSTRAYER ROAD
 BELLE VERNON, PA 15012
 ATTN: DAVE SCHADE
 724-388-1652
- COMCAST CABELVISION (WESTMORELAND COUNTY)
 201 N TREMONT AVENUE
 GREENSBURG, PA 15601
 ATTN: BRIAN WOLLER
 724-221-6479
- S
- NORTH HUNTINGDON TOWNSHIP MUNICIPAL AUTHORITY
 11265 CENTER HIGHWAY
 NORTH HUNTINGDON, PA 15642
 ATTN: CHRISTOPHER SANNER
 412-751-4571
- NORTH VERSAILLES TOWNSHIP SANITARY
 14920 ROUTE 30
 NORTH HUNTINGDON, PA 15642
 ATTN: RICH HINKLE
 412-824-9550 EXT. 114
- W
- MUNICIPAL AUTHORITY OF WESTMORELAND COUNTY
 124 PARK AND POOL ROAD
 NEW STANTON, PA 15672
 ATTN: CURTIS FONTAINE
 724-755-5955
- NORTH HUNTINGDON TOWNSHIP
 11279 CENTER HIGHWAY
 NORTH HUNTINGDON, PA 15642
 ATTN: MICHAEL TURLEY
 724-863-3806 EXT. 144
- NORTH VERSAILLES TOWNSHIP
 1401 GREENSBURG AVENUE SUITE 5
 NORTH VERSAILLES, PA 15137
 ATTN: JAMES BIVINS
- WILKINSBURG PENN JOINT WATER AUTHORITY
 800 RAMSEY STREET
 WILKINSBURG, PA 15221
 ATTN: BILL GRASSI
- G
- CNX GAS COMPANY
 280 INDIAN SPRINGS ROAD
 SUITE 333
 INDIANA, PA 15701
 ATTN: PERRY LUPINETTI
 724-464-1551
- KRIEBEL MINERALS INC.
 P.O. BOX 765
 633 MAYFIELD DRIVE
 CLARION, PA 16214
 ATTN: BARB FLINSPACH
 814-226-4160 EXT. 130
- PEOPLES NATURAL GAS COMPANY LLC
 1201 PITT STREET
 PITTSBURGH, PA 15221
 ATTN: DAN ADREE
 724-832-2859
- EQT CORPORATION
 303 SAND CUT ROAD
 CLARKSBURG, WV 26301
 ATTN: JOSH MILLER
 304-627-6448
- T
 TU
- VERIZON PENNSYLVANIA LLC
 15 E MONTGOMERY AVENUE
 PITTSBURGH, PA 15212
 ATTN: DAN BARREN
 412-633-4341
- EU
 E
- DUQUESNE LIGHT COMPANY
 2645 NEW BEAVER AVENUE
 PITTSBURGH, PA 15233
 ATTN: DAVE MORAN
 412-393-2916
- WEST PENN POWER
 JEANETTE SERVICE CENTER
 143 WEST PENN DRIVE
 JEANETTE, PA 15644
 ATTN: DAN EVANS
 724-523-7237



LIMIT OF WORK
 STA 1001+50.00
 SEG 0030 OFFSET 2030 (EAST)
 SEG 0031 OFFSET 2155 (WEST)
 SR 0030 SEC A10
 NORTH HUNTINGDON TOWNSHIP
 WESTMORELAND COUNTY

LOCATION MAP



LEGEND

PROJECT LOCATION		RIVERS & STREAMS	
STATE HIGHWAYS		COUNTY BOUNDARY	
TOWNSHIP ROAD			
MUNICIPAL BOUNDARY			

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	7 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

GENERAL NOTES

THE LEGAL RIGHT-OF-WAY ON HOFFMAN ROAD FROM THE INTERSECTION OF SR 0030 TO THE INTERSECTION OF SR 0030 IS 40 FEET, BASED ON LETTER OF ABANDONMENT BY PENNSYLVANIA DEPARTMENT OF TRANSPORTATION, DATED SEPTEMBER 6, 1935.

THE LEGAL RIGHT-OF-WAY ON KEN WAY FROM STATION 30+00.00 TO STATION 30+66.35 IS 40 FEET AND FROM STATION 30+66.35 TO THE INTERSECTION OF SR 0030 IS 50 FEET, BASED ON HILAND TERRACE PLAN NO 3, RECORDED IN THE WESTMORELAND COUNTY RECORDER OF DEEDS OFFICE ON AUGUST 12, 1957, IN PLAN BOOK VOLUME 31, PAGES 29-30.

THE LEGAL RIGHT-OF-WAY ON LOGAN ROAD IS 40 FEET.

THE LEGAL RIGHT-OF-WAY ON MAGNUS LANE FROM INTERSECTION OF SR 0030 TO STATION 21+03.74 IS VARIABLE AND FROM STATION 21+03.74 TO STATION 22+50.00 IS 50 FEET, BASED ON PLAN OF ROUTE NO. 120 SECTION NO 10A, 10B AND 10C, SIGNED ON AUGUST 06, 1936, AND ON FILE AT THE DISTRICT OFFICE.

THE LEGAL RIGHT-OF-WAY ON MAGNUS LANE FROM STATION 22+50.00 TO STATION 23+50.00 IS 33 FEET, BASED ON ROAD BOOK 1-344, MAY SESSION 1860, AND ON FILE AT THE NORTH HUNTINGDON TOWNSHIP BUILDING.

THE LEGAL RIGHT-OF-WAY ON OLD JACKS RUN FROM STATION 40+00.00 TO STATION 44+43.00 IS 33 FEET, BASED ON ROAD BOOK 4-175, MAY SESSION 1837, AND ON FILE AT THE NORTH HUNTINGDON TOWNSHIP BUILDING.

THE LEGAL RIGHT-OF-WAY ON OLD JACKS RUN FROM STATION 44+43.00 TO STATION 44+64.40 IS 50 FEET AND FROM STATION 44+64.40 TO THE INTERSECTION OF SR 0030 IS VARIABLE, BASED ON PLAN OF ROUTE NO. 120 SECTION NO 10A, 10B AND 10C, SIGNED ON AUGUST 06, 1936, AND ON FILE AT THE DISTRICT OFFICE.

THE LEGAL RIGHT-OF-WAY ON PRESTON DRIVE FROM THE INTERSECTION OF SR 0048 TO STATION 25+00.00 IS 40 FEET, BASED ON NORTH VERSAILLES TOWNSHIP ORDINANCE NO 296, DATED JULY 13, 1953, AND ON FILE AT THE NORTH VERSAILLES TOWNSHIP BUILDING.

THE LEGAL RIGHT-OF-WAY ON REISS LANE IS 40 FEET.

THE LEGAL RIGHT-OF-WAY ON WEBER COURT IS 50 FEET, BASED ON WEBSTER ESTATES RESIDENTIAL DEVELOPMENT SUBDIVISION PLAN RECORDED IN THE WESTMORELAND COUNTY RECORDER OF DEEDS OFFICE ON APRIL 09, 2018, IN INSTRUMENT NO 201804090010423.

THE LEGAL RIGHT-OF-WAY ON WOODSIDE DRIVE FROM THE INTERSECTION OF SR 0030 TO STATION 81+54.74 IS 16.5 FEET RIGHT, BASED ON ROAD DOCKET 10-131, FILED MARCH 2, 1949, AND ON FILE AT THE NORTH HUNTINGDON TOWNSHIP BUILDING.

THE LEGAL RIGHT-OF-WAY ON WOODSIDE DRIVE FROM STATION 81+54.74 TO STATION 83+50.00 IS 25 FEET RIGHT, BASED ON MCCALMONT PLAN OF LOTS, RECORDED IN THE WESTMORELAND COUNTY RECORDER OF DEEDS OFFICE ON APRIL 16, 1987, IN PLAN BOOK VOLUME 89, PAGE 987.

THE LEGAL RIGHT-OF-WAY ON WOODSIDE DRIVE FROM THE INTERSECTION OF SR 0030 TO STATION 83+50.00 IS 25 FEET LEFT, BASED ON DIBIASE PLAN OF LOTS, RECORDED IN THE WESTMORELAND COUNTY RECORDER OF DEEDS OFFICE ON NOVEMBER 19, 1985, IN PLAN BOOK VOLUME 89, PAGE 422.

DETAILS, OTHER THAN THOSE INDICATED, ARE ON THE FOLLOWING STANDARD DRAWINGS:

RC-10M	(1 SHEET)	JUNE 1, 2010	RC-70M	(3 SHEETS)	FEB 8, 2019
RC-13M	(1 SHEET)	JUNE 1, 2010	RC-71M	(4 SHEETS)	AUG 4, 2017
RC-20M	(12 SHEETS)	APRIL 29, 2019	RC-72M	(7 SHEETS)	FEB 8, 2019
RC-22M	(6 SHEETS)	FEB 8, 2019	RC-73M	(4 SHEETS)	FEB 8, 2019
RC-25M	(4 SHEETS)	FEB 8, 2019	RC-77M	(1 SHEET)	JUNE 1, 2010
RC-28M	(2 SHEETS)	FEB 8, 2019	RC-80M	(2 SHEETS)	JUNE 1, 2010
RC-30M	(5 SHEETS)	FEB 8, 2019	RC-81M	(1 SHEET)	JUNE 1, 2010
RC-31M	(2 SHEETS)	JUNE 1, 2010	RC-82M	(2 SHEETS)	JUNE 1, 2010
RC-32M	(1 SHEET)	JUNE 1, 2010	RC-83M	(2 SHEETS)	FEB 8, 2019
RC-33M	(2 SHEETS)	JUNE 1, 2010	RC-84M	(2 SHEETS)	JUNE 1, 2010
RC-39M	(30 SHEETS)	SEPT 15, 2016			
RC-45M	(20 SHEETS)	SEPT 15, 2016			
RC-46M	(34 SHEETS)	SEPT 15, 2016			
RC-51M	(14 SHEETS)	FEB 8, 2019			
RC-54M	(12 SHEETS)	FEB 8, 2019	TC-8600	(13 SHEETS)	JUNE 13, 2013
RC-57M	(6 SHEETS)	JUNE 1, 2010	TC-8602	(4 SHEETS)	JUNE 13, 2013
RC-58M	(4 SHEETS)	AUG 4, 2017	TC-8604	(4 SHEETS)	JUNE 13, 2013
RC-60M	(3 SHEETS)	JUNE 1, 2010	TC-8702B	(9 SHEETS)	JUNE 13, 2013
RC-61M	(1 SHEET)	JUNE 1, 2010	TC-8702C	(2 SHEETS)	JUNE 13, 2013
RC-64M	(1 SHEET)	JUNE 1, 2010	TC-8702D	(13 SHEETS)	JUNE 13, 2013
RC-65M	(1 SHEET)	AUG 28, 2017	TC-8702E	(5 SHEETS)	JUNE 13, 2013

GENERAL NOTES CONT'D

DO NOT INTERFERE WITH THE OPERATION OF ANY FIRE HYDRANT, FIRE CALL BOX OR POLICE CALL BOX.

THIS IS A FEDERAL-AID PROJECT AND AS SUCH IS SUBJECT TO INSPECTION BY REPRESENTATIVES OF THE FEDERAL HIGHWAY ADMINISTRATION AND THE PENNSYLVANIA DEPARTMENT OF TRANSPORTATION.

THREE WORKING DAYS PRIOR TO EXCAVATION, THE CONTRACTOR MUST CONTACT THE PA ONE CALL SYSTEM, INC., PHONE 1-800-242-1776, SERIAL NO.20181940922/20181940968/20181941003 FOR NORTH VERSAILLES TOWNSHIP/NORTH HUNTINGDON TOWNSHIP/NORTH HUNTINGDON TOWNSHIP

TEMPORARY CONSTRUCTION EASEMENT. AN EASEMENT TO USE THE LAND AS NECESSARY DURING CONSTRUCTION OF THE PROJECT. THE EASEMENT IS REQUIRED ONLY UNTIL THE CONSTRUCTION OR WORK INDICATED BY THE PLAN IS COMPLETED, UNLESS SOONER RELINQUISHED IN WRITING BY THE DEPARTMENT.

SLOPE EASEMENT. AN EASEMENT FOR THE SUPPORT AND PROTECTION OF THE HIGHWAY, INCLUDING THE RIGHT TO CONSTRUCT, INSPECT, MAINTAIN, REPAIR, RECONSTRUCT AND ALTER DRAINAGE FACILITIES AND THE CONTOUR OF THE LAND. THE EASEMENT SHALL NOT PREVENT THE PROPERTY OWNER FROM MAKING ANY LEGAL USE OF THE AREA WHICH IS NOT DETRIMENTAL TO THE NECESSARY SUPPORT AND PROTECTION OF THE HIGHWAY RIGHT-OF-WAY AND THE SAFETY OF THE TRAVELING PUBLIC.

PROJECT TIED TO PENNSYLVANIA STATE PLANE SOUTH ZONE COORDINATE SYSTEM NAD83 (2011). (COMBINED SCALE FACTOR FOR THE PROJECT IS 0.999925063)

THE HORIZONTAL SURVEY INFORMATION IS BASED ON THE PENNSYLVANIA STATE PLANE SOUTH ZONE COORDINATE SYSTEM (NAD 83).

THE VERTICAL CONTROL IS BASED UPON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

REFER TO DESIGN MANUAL, PART 2 PUBLICATION 13M, CHAPTER 13, 13.2 SEEDING AND MULCHING STABILIZATION.

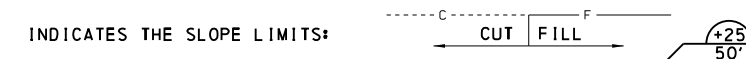
CONSTRUCT PROJECT IN ACCORDANCE WITH PUBLICATION 408 SPECIFICATIONS, DATED 2020.

SR 0030 FORMERLY KNOWN AS LEGISLATIVE ROUTE 120.

SR 0048 FORMERLY KNOWN AS LEGISLATIVE ROUTE 02251.

SR 4019 FORMERLY KNOWN AS LEGISLATIVE ROUTE 64266.

THERE ARE NO NAVIGABLE STREAMS ON THE PROJECT.



THE DEPARTMENT RESERVES THE RIGHT TO ELIMINATE ANY OR ALL OF THIS WORK. DO NOT PERFORM WORK EXCEPT THAT WHICH IS WITHIN THE HIGHWAY RIGHT-OF-WAY OR A TEMPORARY CONSTRUCTION EASEMENT UNTIL SO ORDERED IN WRITING BY THE ENGINEER.

THE HALF CIRCLED NUMBER INDICATES A SCALED DIMENSION.

REMOVE BUILDINGS AND STRUCTURES MARKED [R] UNDER THE ITEM FOR CLEARING AND GRUBBING.

BUILDINGS AND STRUCTURES MARKED [C] HAVE BEEN OR ARE TO BE REMOVED OR ALTERED BY THE DEPARTMENT OR OTHER AUTHORITY RESPONSIBLE FOR THE PAYMENT OF PROPERTY DAMAGES AND SUCH WORK IS NOT PART OF THIS CONTRACT.

OPERATOR: rdbjgcn
 FILE NAME: N:\32043-000\CADD\05-008-32043-CON (GEN NOTES).31.dgn
 D:\9012 CADD (02-30) REVISED (10-04)
 PLOTTED: 6/10/2020 2:27:46 PM

SUMMARY OF PROJECT COORDINATES

BASED ON PA STATE PLANE SOUTH ZONE COORDINATE SYSTEM (NAD83)

ROUTE/ STREET	STATION	POINT	COORDINATES		BEARING
			NORTH	EAST	
SR 0030 SURVEY & CONSTR. C	654+00.00	POB	373489.0497	1408920.1843	N 54°59'12" W
	667+17.51	EQNBK	374244.9917	1407841.1239	
	1000+00.00	EQNAHD	374244.9917	1407841.1239	
	1000+36.63	PC	374266.0061	1407811.1271	
	1002+08.04	PI	374364.3606	1407670.7321	N 47°06'37" W
	1003+78.92	PCC	374481.0265	1407545.1398	
	1009+42.84	PI	374864.8199	1407131.9810	N 25°57'24" W
	1014+93.91	PT	375371.8484	1406885.1618	
	1028+76.87	PC	376615.3074	1406279.8516	N 2°45'42" W
	1032+52.23	PI	376952.8001	1406115.5617	
	1036+17.30	PT	377327+7207	1406097.4768	N 28°52'10" W
	1038+38.54	PC	377548.6946	1406086.8178	
	1045+04.42	PI	378213.8086	1406054.7349	N 9°15'11" E
	1051+47.19	PT	378796.9405	1405733.2335	
	1053+61.16	PC	378984.3245	1405629.9221	N 39°58'45" W
	1058+44.55	PI	379407.6380	1405396.5343	
	1062+92.01	PT	379884.7363	1405474.2604	N 55°22'43" W
	1064+54.22	PC	380044.8344	1405500.3427	
	1070+81.46	PI	380663.9164	1405601.2000	N 38°17'58" W
	1076+30.55	PT	381144.5588	1405198.1893	
	1089+22.70	PC	382134.7061	1404367.9673	N 60°42'58" W
	1091+15.90	PI	382282.7503	1404243.8347	
	1093+06.77	PT	382392.5168	1404084.8463	N 69°47'58" W
	1096+37.18	PC	382580.2359	1403812.9497	
	1098+51.75	PI	382702.1466	1403636.3714	N 67°33'33" E
	1100+63.14	PT	382870.5408	1403503.3843	
	1103+32.61	PC	383082.0171	1403336.3738	N 45°41'46" E
	1106+07.26	PI	383297.5575	1403166.1536	
1108+74.89	PT	383431.8990	1402926.6021	N 41°24'24" E	
1108+78.89	EQNBK	383433.8562	1402923.1121		
764+56.52	EQNAHD	383433.8562	1402923.1121	N 22°55'53" E	
777+69.09	PC	384075.8842	1401778.2775		
779+96.66	PI	384187.1980	1401579.7879		
782+23.28	PT/POE	384265.7802	1401366.2142		
242+00.00	POB	382998.8523	1402268.6035	N 06°10'26" E	
245+68.39	PC	383139.4769	1402609.0969		
245+68.39	EQNBK	383139.4769	1402609.0969	N 24°10'36" W	
900+00.00	EQNAHD	383139.4769	1402609.0969		
901+54.51	PI	383198.4589	1402751.9094	N 29°17'02" E	
903+05.27	PT	383306.3807	1402862.4860		
903+95.91	PC	383369.6938	1402927.3564		
904+52.09	PI	383408.9301	1402967.5578		
905+08.21	PT	383451.0633	1403004.7119		
908+16.72	PC	383682.4535	1403208.7575		
909+79.36	PI	383804.4375	1403316.3259		
911+39.17	PT	383954.2223	1403379.6945		
911+40.29	EQNBK	383955.2523	1403380.1302		
7+02.05	EQNAHD	383955.2523	1403380.1302		
8+00.00	POE	384045.4657	1403418.2963		

SUMMARY OF PROJECT COORDINATES CONT.

BASED ON PA STATE PLANE SOUTH ZONE COORDINATE SYSTEM (NAD83)

ROUTE/ STREET	STATION	POINT	COORDINATES		BEARING
			NORTH	EAST	
SR 4019 SOUTH SURVEY & CONSTR. C	35+00.00	POB	374960.4772	1406488.5452	N 69°58'34" E
	36+49.82	EQNBK	375011.7771	1406629.3086	
	200+00.00	EQNAHD	375011.7771	1406629.3086	
	200+00.00	PC	375011.7774	1406629.3095	
	200+41.58	PI	375026.0162	1406668.3797	N 66°48'01" E
	200+83.15	PRC	375042.3977	1406706.6011	
	201+17.45	PI	375055.9106	1406738.1295	N 69°25'13" E
	201+51.74	PT	375067.9682	1406770.2426	
	203+99.21	POE	375154.9553	1407001.9168	S 20°31'49" E
	300+00.00	POB	375030.4814	1406677.6530	
WARD DRIVE SURVEY & CONSTR. C	300+38.10	PC	374994.8011	1406691.0147	S 38°07'02" E
	300+80.64	PI	374954.9628	1406705.9336	
	301+22.51	PT	374921.4943	1406732.1923	S 2°35'39" W
	302+01.48	PC	374859.3682	1406780.9354	
	302+60.84	PI	374812.6647	1406817.5781	N 20°55'26" W
	303+15.16	PT	374753.3631	1406814.8913	
	303+98.72	POE	374669.8967	1406811.1097	N 7°12'04" E
	400+00.00	POB/PC	374730.5482	1407343.9266	
	400+53.60	PI	374780.6173	1407324.7833	S 69°32'59" W
	401+05.05	PT	374833.7984	1407331.5026	
SR 4019 NORTH SURVEY & CONSTR. C	402+80.66	PC	375008.0300	1407353.5166	S 80°15'03" W
	405+61.65	PI	375286.8012	1407388.7390	
	406+29.74	PT	375188.6258	1407125.4605	S 84°48'51" W
	407+55.15	POE	375144.8075	1407007.9524	
	500+00.00	POB/PC	375032.6934	1407933.8285	N 83°35'14" W
	500+65.24	PI	375021.6467	1407869.5355	
	501+30.40	PT	375015.7503	1407804.5674	N 62°24'07" W
	504+80.34	PC	374984.1197	1407456.0566	
	505+33.33	PI	374979.3307	1407403.2901	N 70°22'25" W
	505+85.95	POE/PT	374985.2484	1407350.6382	
CROWN ROAD SURVEY & CONSTR. C	600+00.00	POB/PC	374870.4793	1407866.8988	N 05°11'09" W
	600+66.57	PI	374901.3188	1407807.9036	
	601+32.92	PRC	374923.6784	1407745.2016	N 63°47'30" E
	601+80.88	PI	374939.7852	1407700.0343	
	602+18.25	POE/PT	374987.5421	1407695.6999	
MAGNUS LANE SURVEY & CONSTR. C	200+00.00	POB	377899.3244	1406048.2161	N 65°32'53" E
	203+42.70	POE	378050.6746	1406355.6862	
	200+00.00	POB	378919.3925	1405665.7214	S 81°11'16" E
	200+45.78	PC	378938.3410	1405707.3926	
	201+35.39	PI	378975.4361	1405788.9715	N 49°16'10" E
202+19.95	PT	378961.7072	1405877.5304		
202+79.95	PC	378952.5152	1405936.8238	N 6°24'06" E	
203+53.78	PI	378941.2043	1406009.7859		
204+18.30	PT	378989.3810	1406065.7358	N 5°49'53" W	
204+66.24	POE	379020.6657	1406102.0682		
PETERSON DRIVE SURVEY & CONSTR. C	300+00.00	POB	378675.2842	1405828.8305	N 6°24'06" E
	301+49.04	PC	378823.3983	1405845.4488	
	301+70.48	PI	378844.6968	1405847.8384	N 5°49'53" W
	301+91.74	PT	378866.0181	1405845.6609	
	302+91.47	POE	378965.2223	1405835.5294	

* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	8 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

SUMMARY OF PROJECT COORDINATES CONT.

BASED ON PA STATE PLANE SOUTH ZONE COORDINATE SYSTEM (NAD83)

ROUTE/ STREET	STATION	POINT	COORDINATES		BEARING
			NORTH	EAST	
OLD JACKS RUN ROAD SURVEY & CONSTR. C	400+00.00	POB	378750.7608	1405294.8698	N 65°32'53" E
	404+07.39	POE	378919.3925	1405665.7214	
OLD JACKS RUN ROAD JUGHANDLE SURVEY & CONSTR. C	500+00.00	POB	379185.8065	1405508.0121	S 12°07'40" W
	501+81.61	PC	379008.2509	1405469.8572	
	502+31.19	PI	378959.7790	1405459.4411	S 24°27'07" E
	502+77.37	PT	378914.6473	1405479.9631	
	503+49.95	POE	378848.5849	1405510.0027	
EDWIN DRIVE SURVEY & CONSTR. C	600+00.00	POB	378984.2604	1405237.8554	N 66°24'03" E
	601+43.29	PC	379041.6264	1405369.1663	
	601+83.58	PI	379057.7543	1405406.0831	S 77°52'20" E
	602+21.24	PT	379049.2905	1405445.4699	
602+53.70	POE	379042.4698	1405477.2105		
ARDARA ROAD SURVEY & CONSTR. C	200+00.00	POB	381160.4697	1405184.8483	N 46°12'29" E
	203+71.23	PC	381417.3785	1405452.8256	
	204+30.97	PI	381458.7211	1405495.9494	N 65°34'50" E
	204+89.57	PT	381483.4184	1405550.3452	
	205+30.73	POE	381500.4333	1405587.8204	
ARDARA ROAD JUGHANDLE SURVEY & CONSTR. C	300+00.00	POB	380873.0786	1405407.9645	N 1°06'33" W
	302+82.17	PC	381155.1988	1405402.5026	
	303+48.59	PI	381221.6082	1405401.2169	N 43°47'31" W
	304+08.82	PT	381269.5553	1405355.2502	
	304+48.00	POE	381297.8384	1405328.1353	
IDAHO LANE SURVEY & CONSTR. C	400+00.00	POB	381056.0211	1405038.0677	N 56°58'48" E
	400+87.38	PC	381103.6392	1405111.3372	
	401+17.79	PI	381120.2068	1405136.8297	N 50°01'15" E
	401+48.12	PT	381139.7411	1405160.1268	
	401+80.38	POE	381160.4697	1405184.8483	
HOFFMAN ROAD SURVEY & CONSTR. C	99+50.00	POB	383414.3158	1401976.7617	N 06°10'26" E
	101+50.70	PC	383614.0041	1401998.3623	
	102+04.95	PI	383667.9355	1402004.1962	N 24°10'36" W
	102+56.65	PT	383717.4233	1401981.9797	
	104+12.68	PC	383859.7679	1401918.0771	N 29°17'02" E
	104+73.11	PI	383914.9004	1401893.3266	
	105+24.65	PT	383967.6106	1401922.8868	
	105+48.35	POE	383988.2847	1401934.4809	

NOTE: FOUR (4) PLACE COORDINATES ARE USED FOR COMPUTATIONAL PURPOSES ONLY AND DO NOT IMPLY A PRECISION BEYOND TWO (2) PLACES.

PROJECT TIED TO PENNSYLVANIA STATE PLANE SOUTH ZONE COORDINATE SYSTEM NAD83 (2011). (COMBINED SCALE FACTOR FOR THE PROJECT IS 0.999925063)

2:27:48 PM

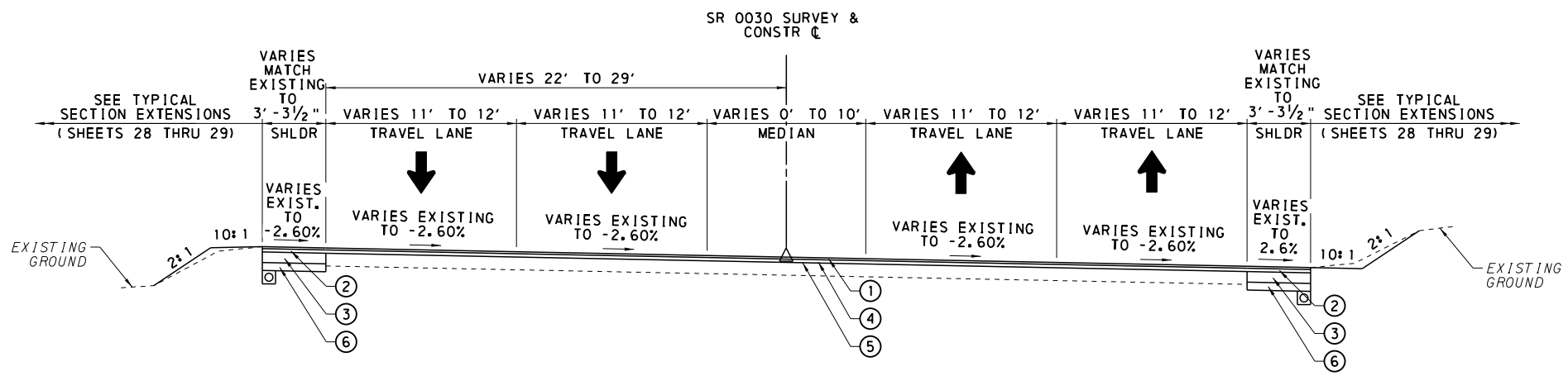
PLOTTED: 6/10/2020

D:\9012 CADD (02-90) REVISED (10-04)

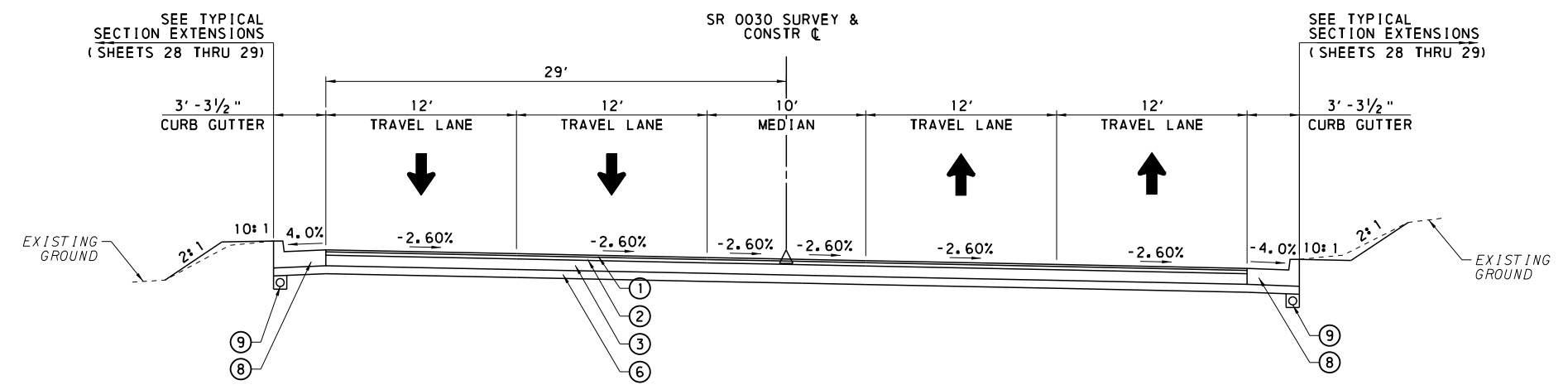
OPERATOR: nbdjgn
FILE NAME: N:\32043-000\CADD\05-009-32043-CON (TYPICAL SECTIONS 1).dgn

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	9 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

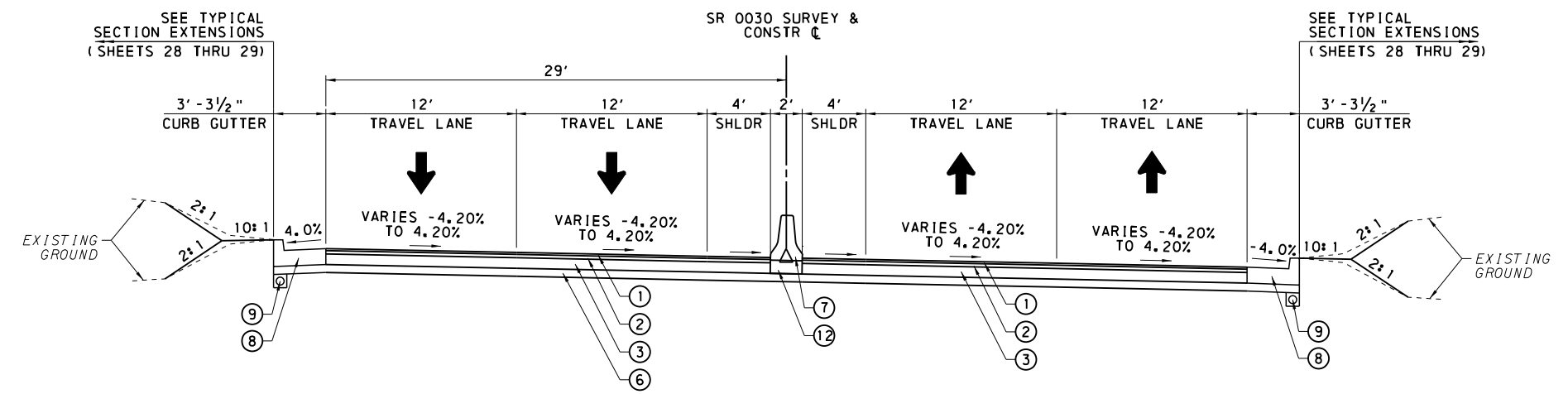
* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY



SR 0030 TYPICAL MILL & OVERLAY SECTION
 (NOT TO SCALE)
 STA 1002+00.00 TO STA 1004+00.00



SR 0030 TYPICAL SUPERELEVATION SECTION
 (NOT TO SCALE)
 STA 1004+00.00 TO STA 1005+81.79



SR 0030 TYPICAL SUPERELEVATION SECTION
 (NOT TO SCALE)
 STA 1005+81.79 TO STA 1008+82.49
 STA 1029+13.83 TO STA 1035+80.34
 STA 1044+50.00 TO STA 1051+20.46
 STA 1054+04.06 TO STA 1062+07.17
 STA 1065+43.66 TO STA 1074+51.23
 STA 1089+65.60 TO STA 1092+63.87
 STA 1096+80.08 TO STA 1097+34.11

LEGEND

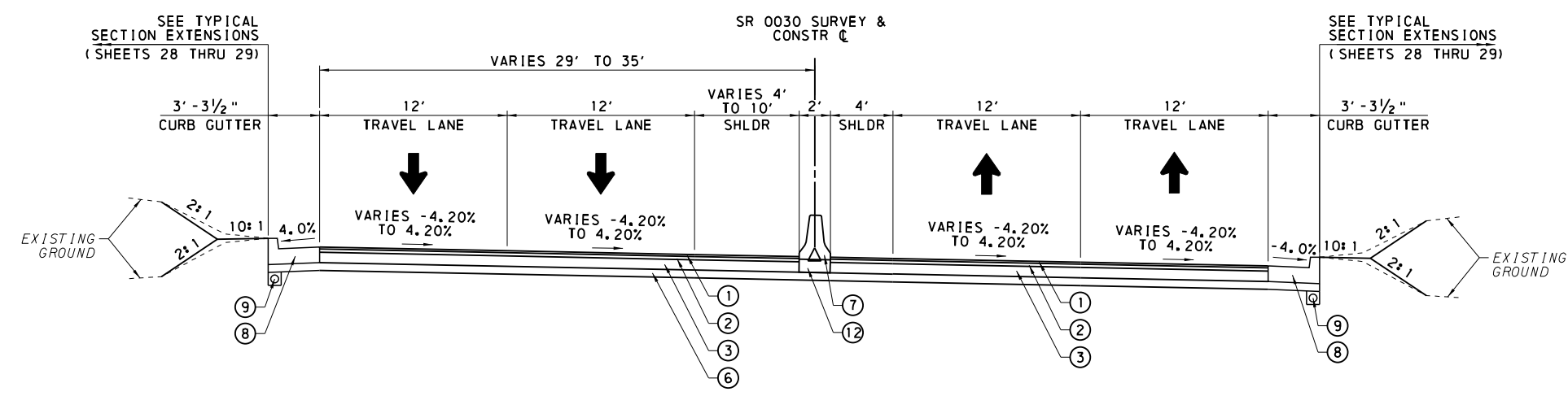
- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ④ SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE (SCRATCH), PG 64S-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, SRL-L (60#/SY) (NOTE: SCRATCH COURSE EXTENDS ACROSS WIDENING AND OVERLAY AREAS)
- ⑤ MILLING OF BITUMINOUS PAVEMENT SURFACE, VARIABLE DEPTH, MILLED MATERIAL RETAINED BY CONTRACTOR
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑦ CONCRETE MEDIAN BARRIER
- ⑧ PLAIN CEMENT CONCRETE CURB GUTTER
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑫ SUBBASE (NO. 2A)
- △ PROFILE GRADE POINT

NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.
- 2) SHOULDER/MEDIAN CROSS SLOPES TO MATCH ADJACENT TRAVEL LANE UNLESS OTHERWISE NOTED.

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	10 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY



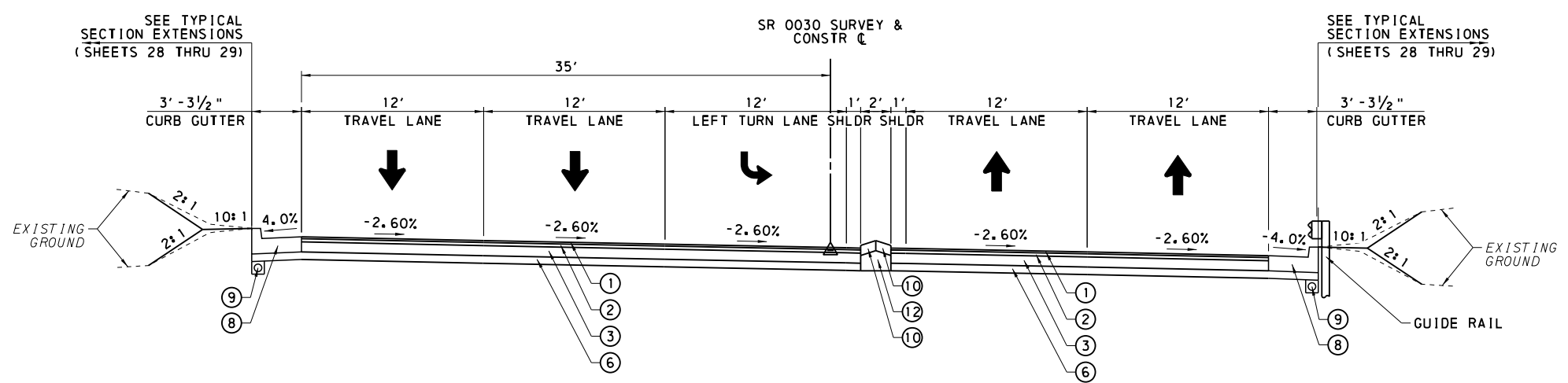
SR 0030 TYPICAL SUPERELEVATION SECTION
 (NOT TO SCALE)
 STA 1008+82.49 TO STA 1013+13.91
 STA 1074+51.23 TO STA 1076+38.82
 STA 1097+34.11 TO STA 1099+59.13

LEGEND

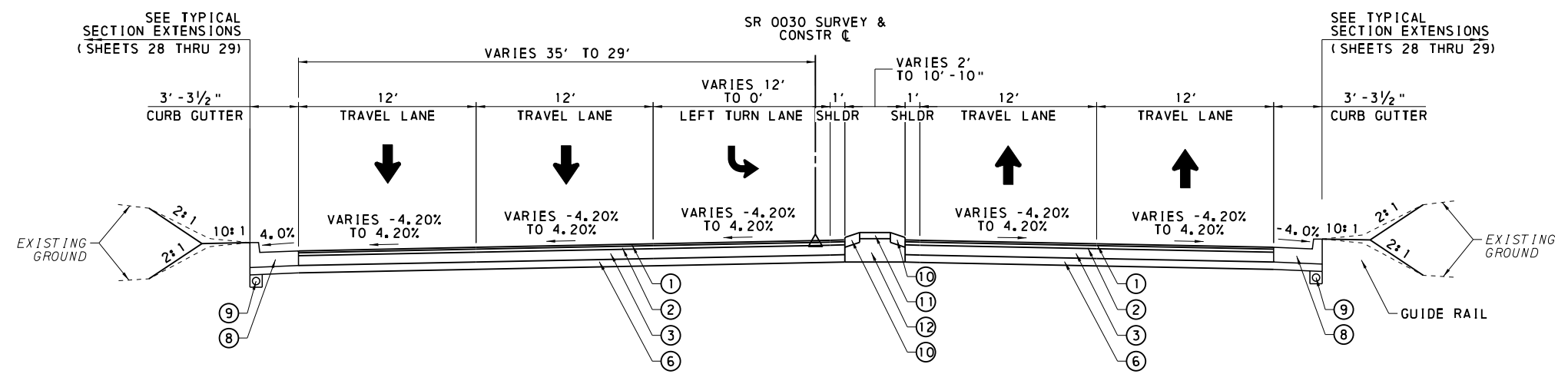
- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑦ CONCRETE MEDIAN BARRIER
- ⑧ PLAIN CEMENT CONCRETE CURB GUTTER (4" HEIGHT AT PROPOSED GUIDERAIL LOCATIONS)
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑩ PLAIN CONCRETE MOUNTABLE CURB, TYPE A
- ⑪ PLAIN CEMENT CONCRETE PAVEMENT, 4" DEPTH
- ⑫ SUBBASE (NO. 2A)
- △ PROFILE GRADE POINT

NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.
- 2) SHOULDER/MEDIAN CROSS SLOPES TO MATCH ADJACENT TRAVEL LANE UNLESS OTHERWISE NOTED.



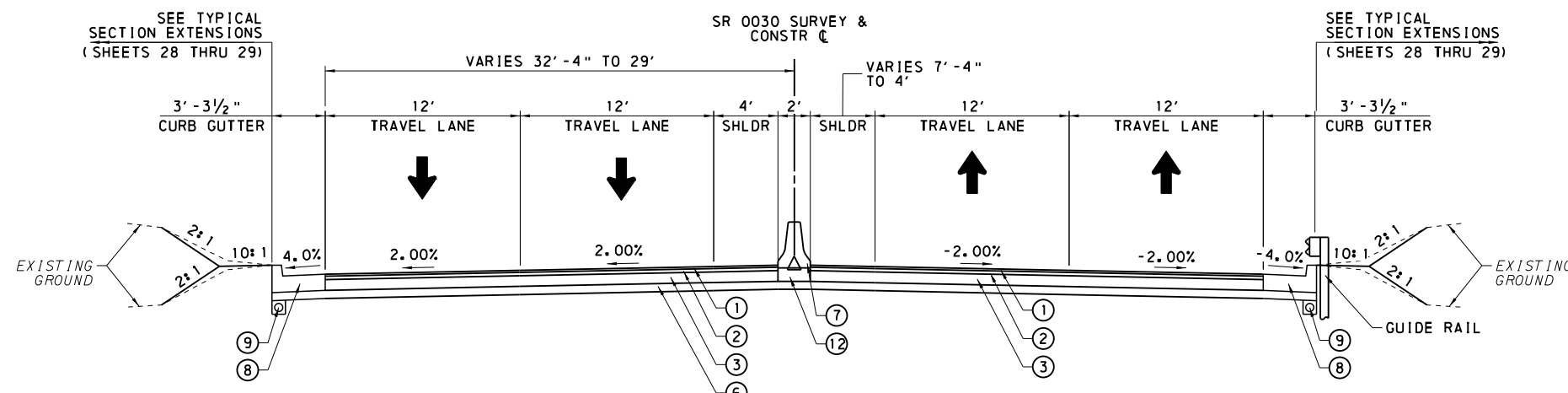
SR 0030 TYPICAL SUPERELEVATION SECTION WITH TURN LANE
 (NOT TO SCALE)
 STA 1013+13.91 TO STA 1014+67.18



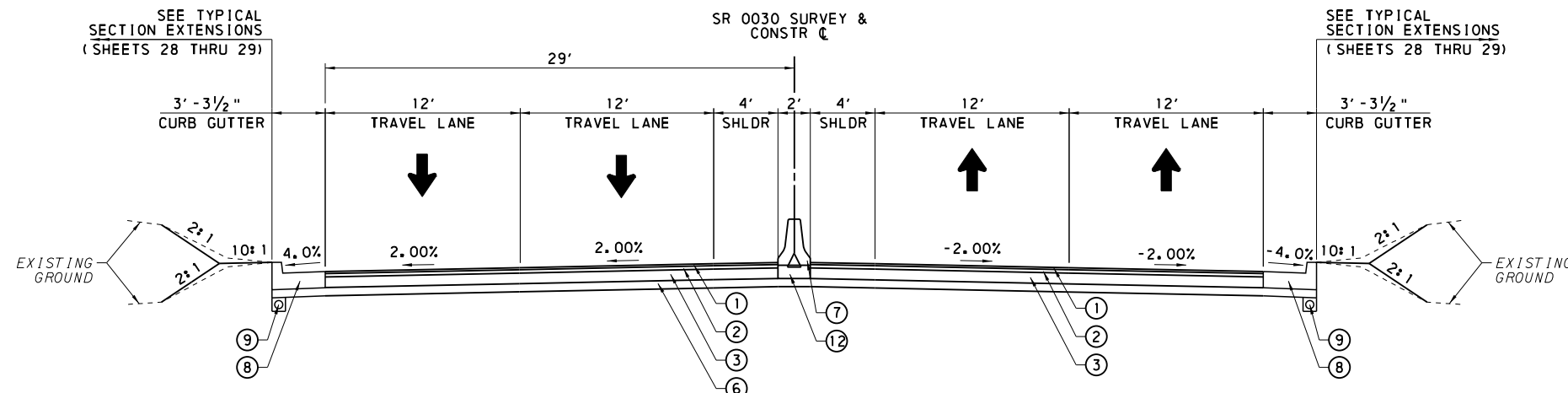
SR 0030 TYPICAL SUPERELEVATION TRANSITION SECTION WITH TURN LANE
 (NOT TO SCALE)
 STA 1014+67.18 TO STA 1016+53.98
 STA 1076+38.82 TO STA 1078+30.72

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	11 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

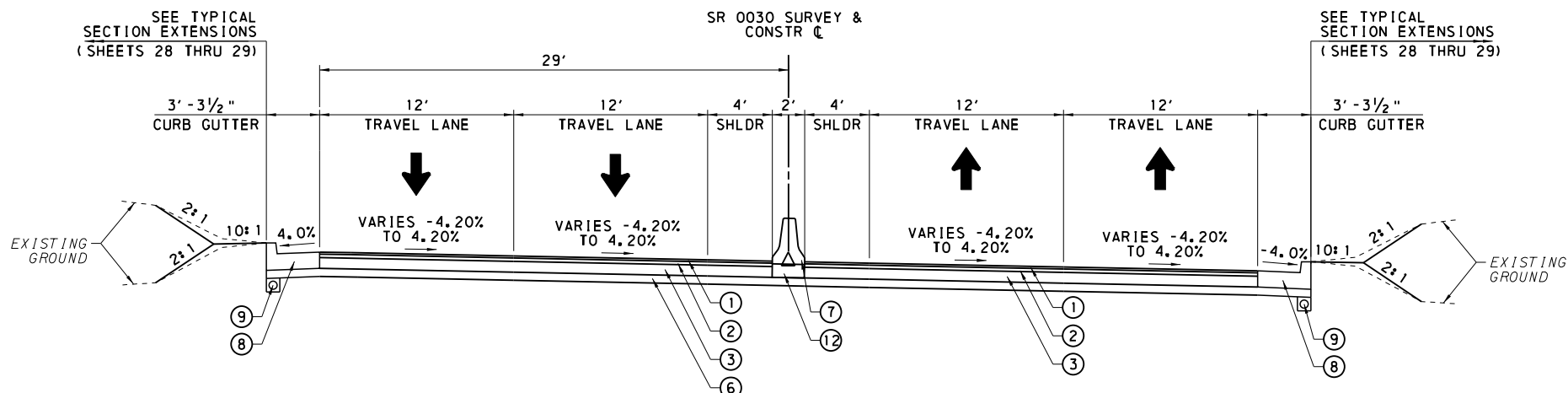
* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY



SR 0030 TYPICAL NORMAL CROWN SECTION
 (NOT TO SCALE)
 STA 1016+53.98 TO STA 1018+06.85



SR 0030 TYPICAL NORMAL CROWN SECTION
 (NOT TO SCALE)
 STA 1018+06.85 TO STA 1027+39.61
 STA 1082+84.43 TO STA 1087+73.70
 STA 1094+55.78 TO STA 1094+88.17



SR 0030 TYPICAL SUPERELEVATION TRANSITION SECTION
 (NOT TO SCALE)
 STA 1027+39.61 TO STA 1029+13.83
 STA 1051+20.46 TO STA 1054+04.06
 STA 1062+07.17 TO STA 1065+43.66
 STA 1087+73.70 TO STA 1089+65.60
 STA 1092+63.87 TO STA 1094+55.78
 STA 1094+88.17 TO STA 1096+80.08

LEGEND

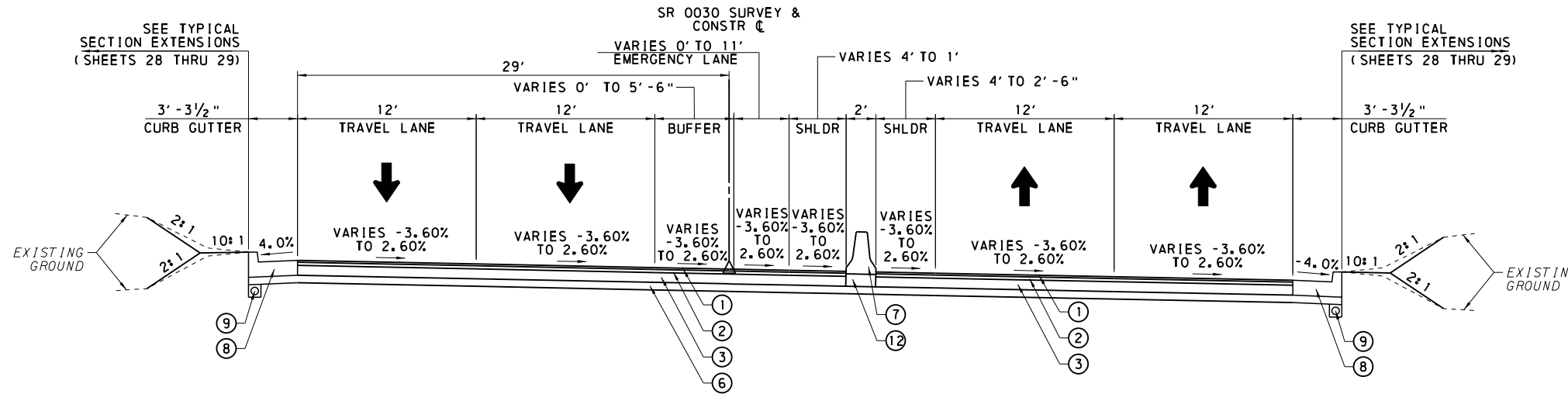
- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑦ CONCRETE MEDIAN BARRIER
- ⑧ PLAIN CEMENT CONCRETE CURB GUTTER (4" HEIGHT AT PROPOSED GUIDERAIL LOCATIONS)
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑫ SUBBASE (NO. 2A)
- △ PROFILE GRADE POINT

NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.
- 2) SHOULDER/MEDIAN CROSS SLOPES TO MATCH ADJACENT TRAVEL LANE UNLESS OTHERWISE NOTED.

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	12 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



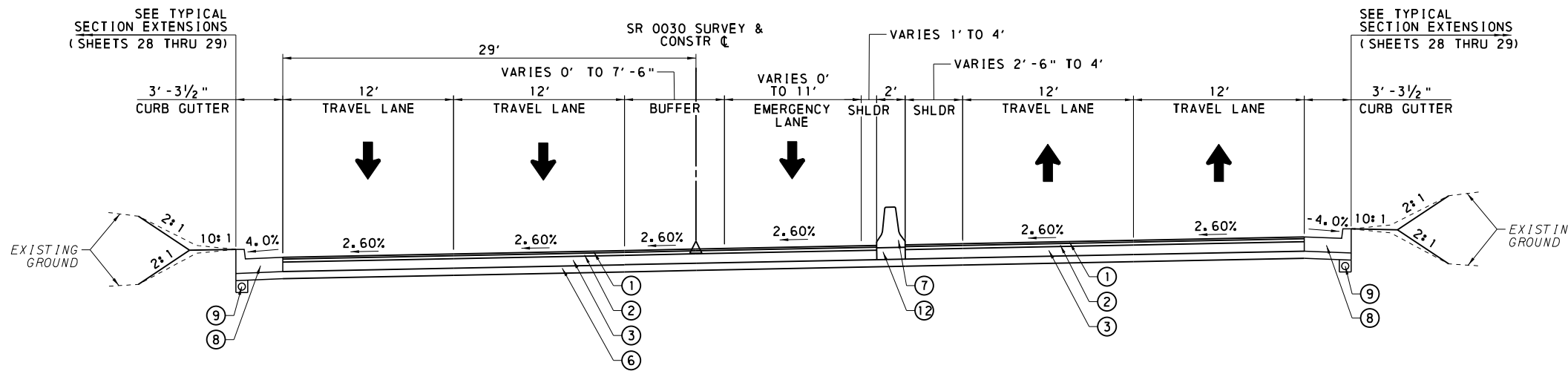
SR 0030 TYPICAL SUPERELEVATION TRANSITION SECTION
(NOT TO SCALE)
STA 1035+80.34 TO STA 1038+65.27

LEGEND

- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑦ CONCRETE MEDIAN BARRIER
- ⑧ PLAIN CEMENT CONCRETE CURB GUTTER
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑫ SUBBASE (NO. 2A)
- △ PROFILE GRADE POINT

NOTES:

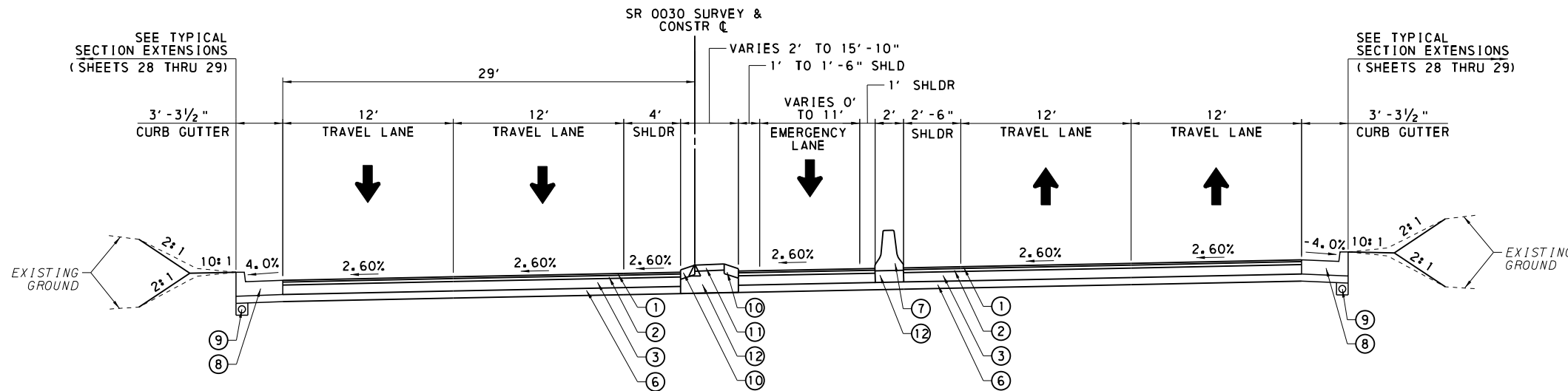
- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.
- 2) SHOULDER/MEDIAN CROSS SLOPES TO MATCH ADJACENT TRAVEL LANE UNLESS OTHERWISE NOTED.



SR 0030 TYPICAL SUPERELEVATION SECTION
(NOT TO SCALE)
STA 1038+65.27 TO STA 1039+92.77
STA 1041+77.12 TO STA 1044+50.00

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	13 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



SR 0030 TYPICAL SUPERELEVATION SECTION

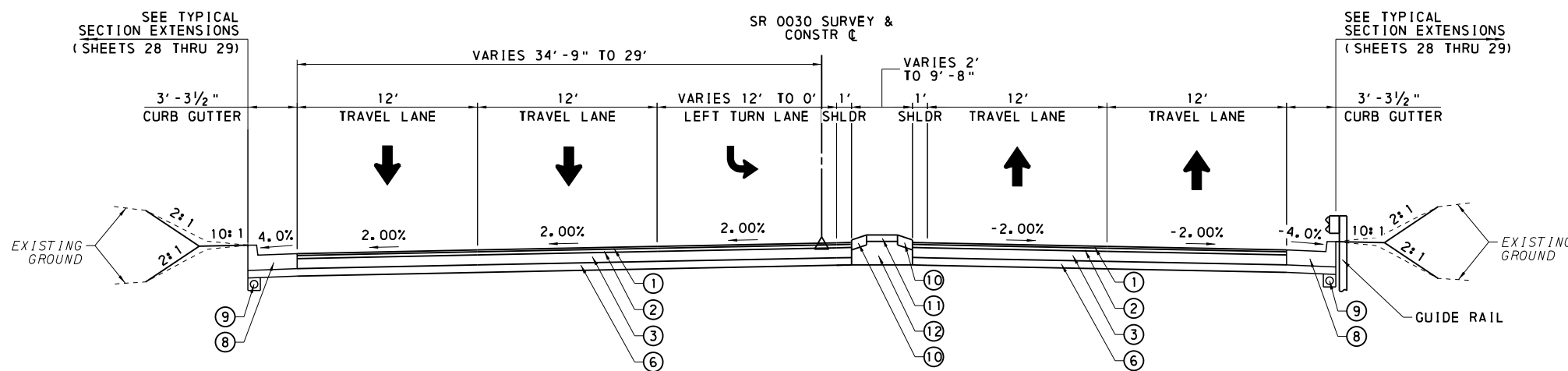
(NOT TO SCALE)
STA 1039+92.77 TO STA 1041+77.12

LEGEND

- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑦ CONCRETE MEDIAN BARRIER
- ⑧ PLAIN CEMENT CONCRETE CURB GUTTER (4" HEIGHT AT PROPOSED GUIDERAIL LOCATIONS)
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑩ PLAIN CONCRETE MOUNTABLE CURB, TYPE A
- ⑪ PLAIN CEMENT CONCRETE PAVEMENT, 4" DEPTH
- ⑫ SUBBASE (NO. 2A)
- △ PROFILE GRADE POINT

NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.
- 2) SHOULDER/MEDIAN CROSS SLOPES TO MATCH ADJACENT TRAVEL LANE UNLESS OTHERWISE NOTED.



SR 0030 TYPICAL NORMAL CROWN SECTION WITH TURN LANE

(NOT TO SCALE)
STA 1078+30.72 TO STA 1082+84.43

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	14 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

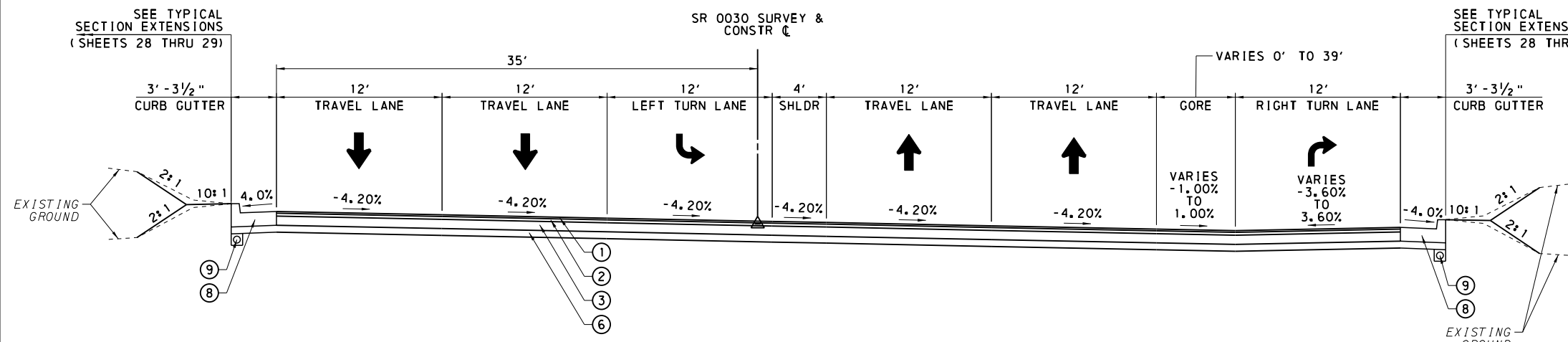
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

LEGEND

- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑧ PLAIN CEMENT CONCRETE CURB GUTTER
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑩ CONCRETE MOUNTABLE CURB, TYPE A
- ⑪ PLAIN CEMENT CONCRETE PAVEMENT, 4" DEPTH
- ⑫ SUBBASE (NO. 2A)
- △ PROFILE GRADE POINT

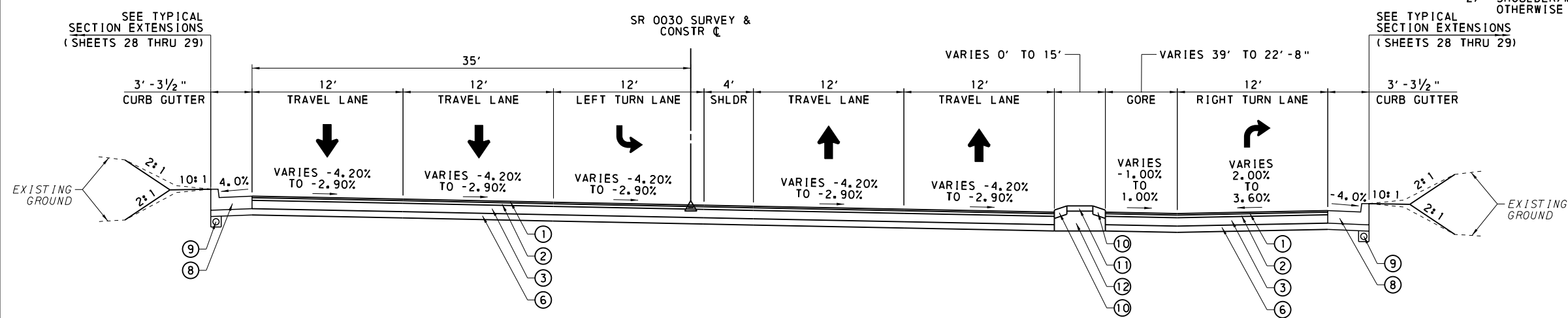
NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.
- 2) SHOULDER/MEDIAN CROSS SLOPES TO MATCH ADJACENT TRAVEL LANE UNLESS OTHERWISE NOTED.



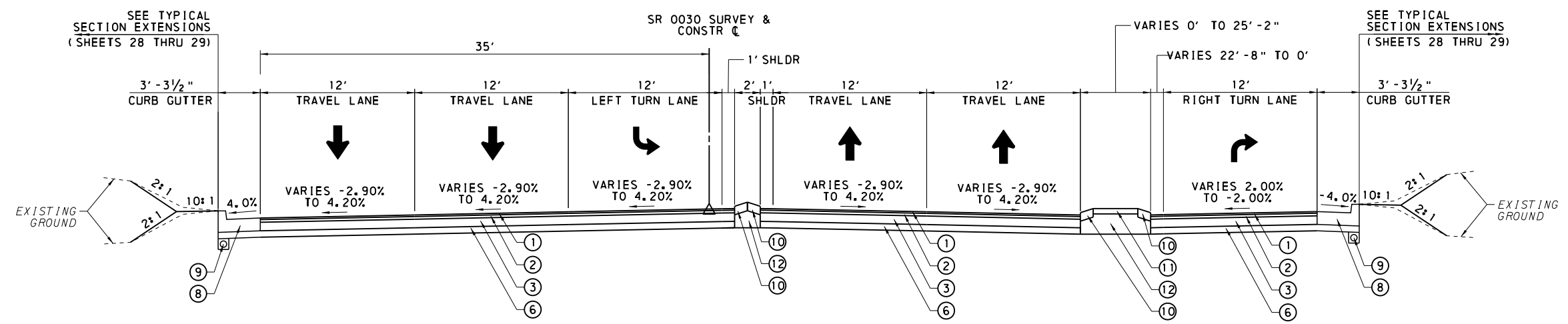
SR 0030 TYPICAL SUPERELEVATION SECTION WITH TURN LANE

(NOT TO SCALE)
STA 1099+59.13 TO STA 1100+20.24



SR 0030 TYPICAL SUPERELEVATION TRANSITION SECTION WITH TURN LANE

(NOT TO SCALE)
STA 1100+20.24 TO STA 1100+75.44

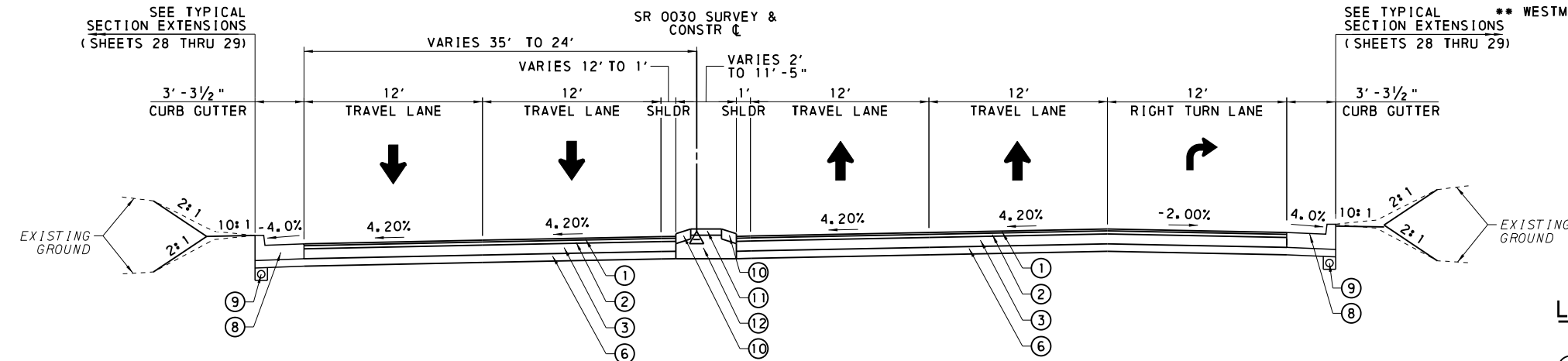


SR 0030 TYPICAL SUPERELEVATION TRANSITION SECTION WITH TURN LANE

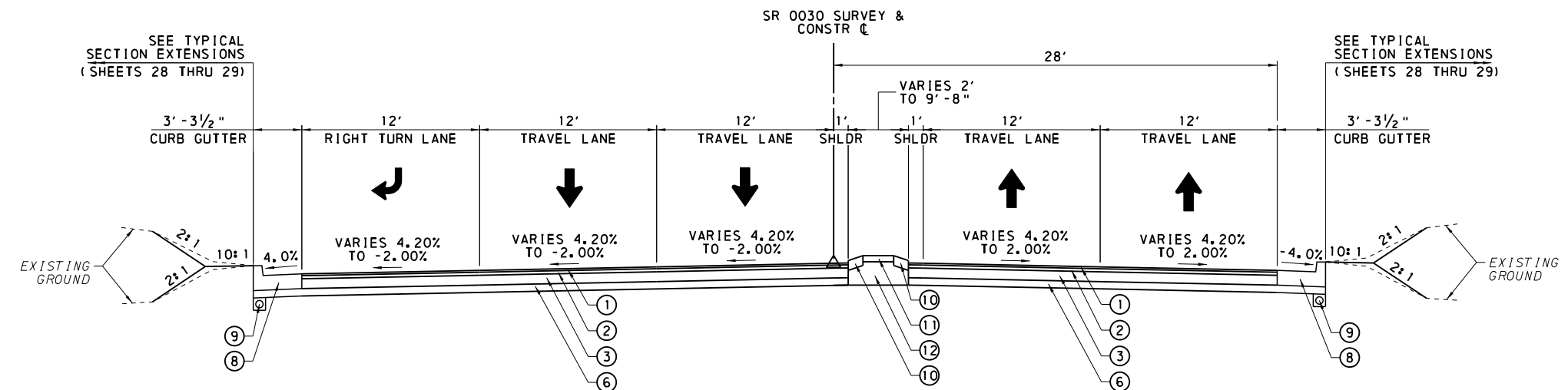
(NOT TO SCALE)
STA 1100+75.44 TO STA 1103+75.51

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	15 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

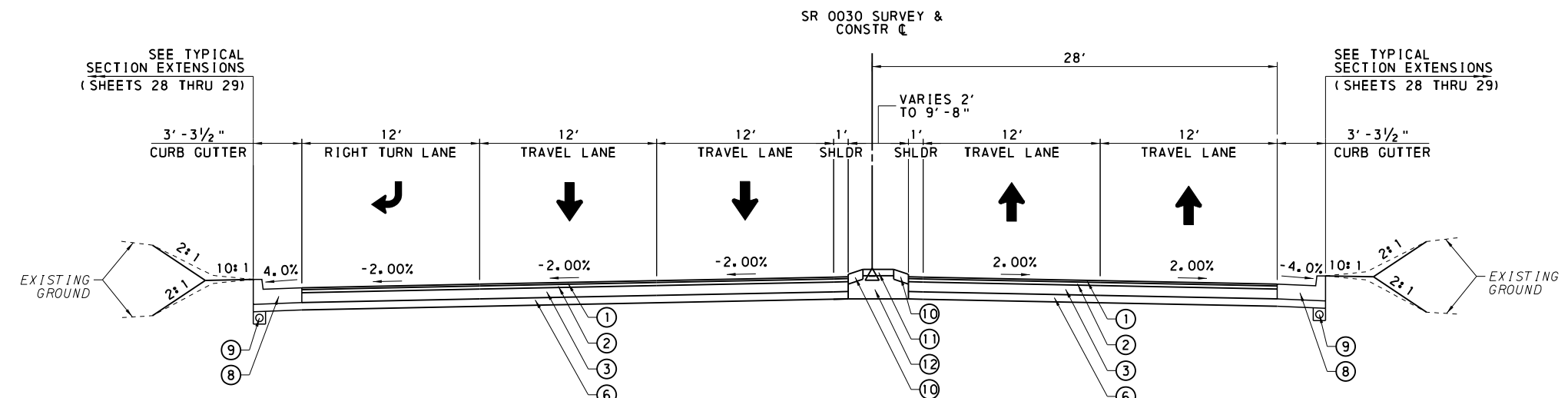
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY



SR 0030 TYPICAL SUPERELEVATION SECTION WITH TURN LANE
(NOT TO SCALE)
STA 1103+75.51 TO STA 1108+74.89



SR 0030 TYPICAL SUPERELEVATION TRANSITION SECTION WITH TURN LANE
(NOT TO SCALE)
STA 1108+74.89 TO STA 1108+78.89 BK
STA 764+56.52 AHD TO STA 766+44.42



SR 0030 TYPICAL NORMAL CROWN SECTION WITH TURN LANE
(NOT TO SCALE)
STA 766+44.42 TO STA 767+05.70

LEGEND

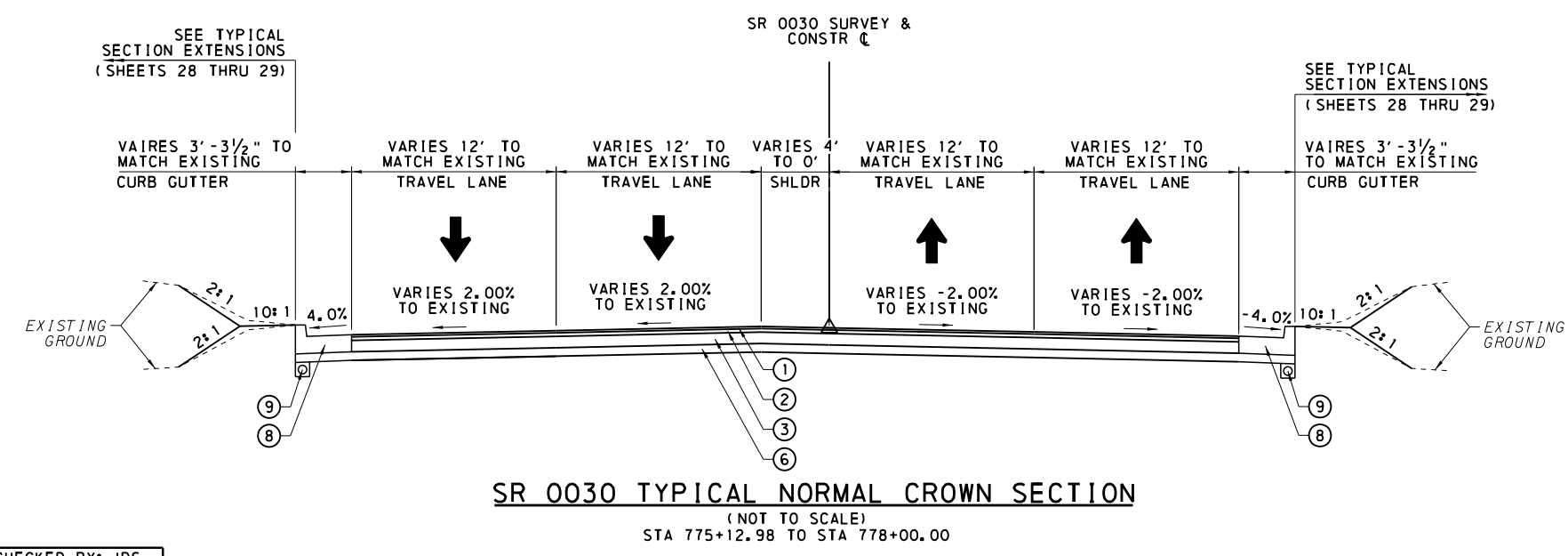
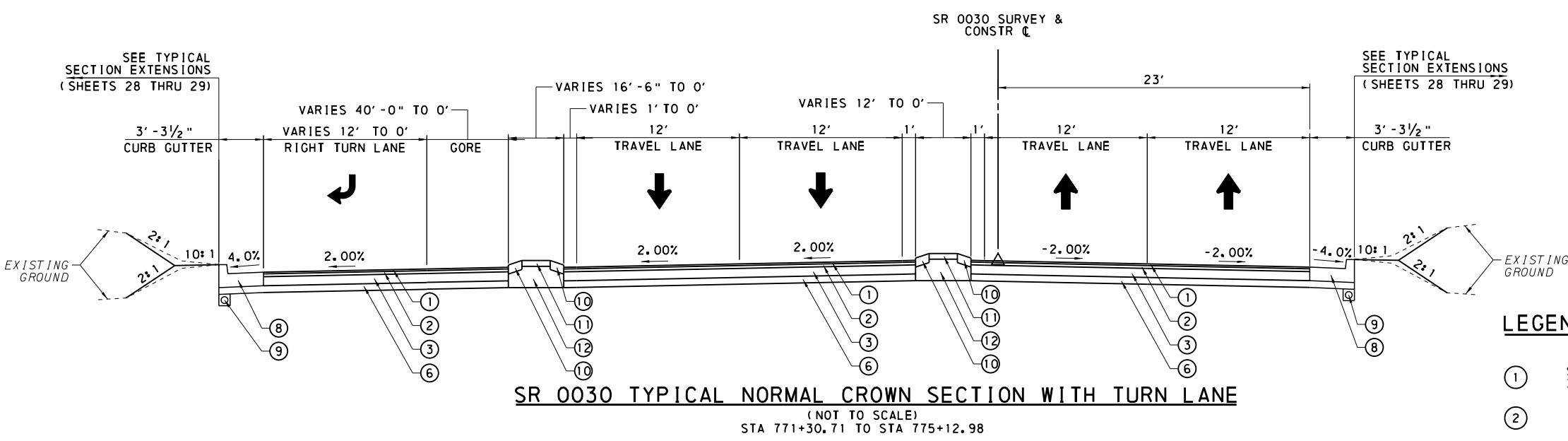
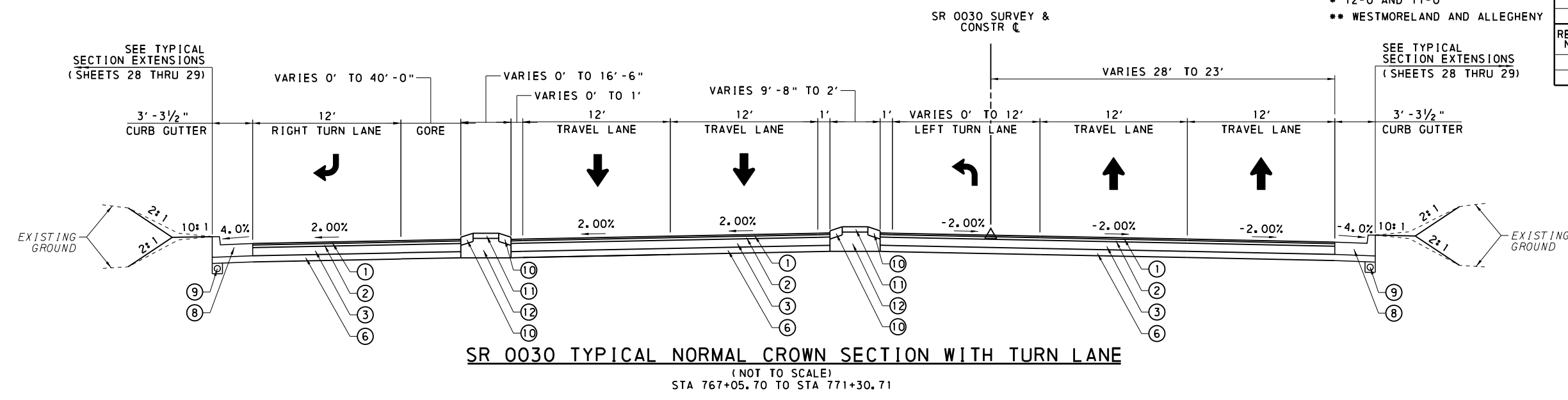
- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑧ PLAIN CEMENT CONCRETE CURB GUTTER
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑩ PLAIN CONCRETE MOUNTABLE CURB, TYPE A
- ⑪ PLAIN CEMENT CONCRETE PAVEMENT, 4" DEPTH
- ⑫ SUBBASE (NO. 2A)
- △ PROFILE GRADE POINT

NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.
- 2) SHOULDER/MEDIAN CROSS SLOPES TO MATCH ADJACENT TRAVEL LANE UNLESS OTHERWISE NOTED.

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	16 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY



LEGEND

- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑧ PLAIN CEMENT CONCRETE CURB GUTTER
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑩ PLAIN CONCRETE MOUNTABLE CURB, TYPE A
- ⑪ PLAIN CEMENT CONCRETE PAVEMENT, 4" DEPTH
- ⑫ SUBBASE (NO. 2A)
- △ PROFILE GRADE POINT

NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.
- 2) SHOULDER/MEDIAN CROSS SLOPES TO MATCH ADJACENT TRAVEL LANE UNLESS OTHERWISE NOTED.

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

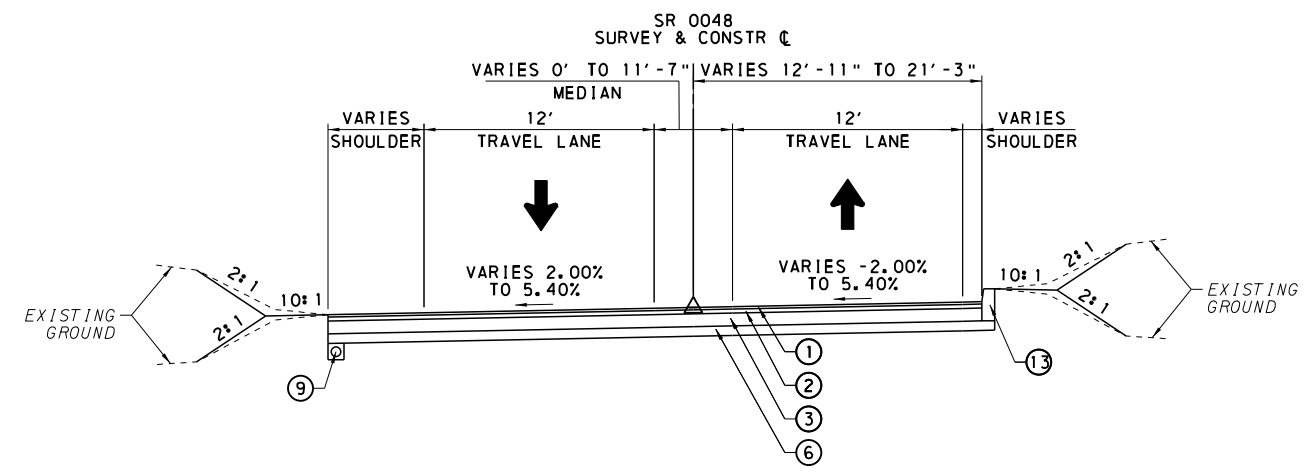
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	17 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY

SR 0030 CROSS-SLOPE TRANSITIONS

SR 0030 SURVEY & CONSTR C	EB RIGHT TURN LANE CROSS-SLOPE	EB RIGHT THRU LANE CROSS-SLOPE	EB LEFT THRU LANE CROSS-SLOPE	EB LEFT TURN LANE CROSS-SLOPE	EB EMERGENCY LANE CROSS-SLOPE	WB LEFT THRU LANE CROSS-SLOPE	WB RIGHT THRU LANE CROSS-SLOPE	WB RIGHT TURN LANE CROSS-SLOPE
1002+00.00	N/A	EXISTING	EXISTING	N/A	N/A	EXISTING	EXISTING	N/A
1004+00.00	N/A	-2.60%	-2.60%	N/A	N/A	-2.60%	-2.60%	N/A
1014+67.18	N/A	-2.60%	-2.60%	-2.60%	N/A	-2.60%	-2.60%	N/A
1014+85.87	N/A	-2.00%	-2.00%	-2.00%	N/A	-2.00%	-2.00%	N/A
1016+10.48	N/A	2.00%	2.00%	N/A	N/A	-2.00%	-2.00%	N/A
1027+39.61	N/A	2.00%	2.00%	N/A	N/A	-2.00%	-2.00%	N/A
1028+64.05	N/A	-2.00%	-2.00%	N/A	N/A	-2.00%	-2.00%	N/A
1029+13.83	N/A	-3.60%	-3.60%	N/A	N/A	-3.60%	-3.60%	N/A
1035+80.34	N/A	-3.60%	-3.60%	N/A	N/A	-3.60%	-3.60%	N/A
1038+65.27	N/A	2.60%	2.60%	N/A	2.60%	2.60%	2.60%	N/A
1051+20.46	N/A	2.60%	2.60%	N/A	N/A	2.60%	2.60%	N/A
1054+04.06	N/A	-4.20%	-4.20%	N/A	N/A	-4.20%	-4.20%	N/A
1062+07.17	N/A	-4.20%	-4.20%	N/A	N/A	-4.20%	-4.20%	N/A
1065+43.66	N/A	4.20%	4.20%	N/A	N/A	4.20%	4.20%	N/A
1076+25.00	N/A	4.20%	4.20%	4.20%	N/A	4.20%	4.20%	N/A
1077+07.65	N/A	2.00%	2.00%	2.00%	N/A	2.00%	2.00%	N/A
1078+30.72	N/A	2.00%	2.00%	2.00%	N/A	-2.00%	-2.00%	N/A
1087+73.70	N/A	2.00%	2.00%	N/A	N/A	-2.00%	-2.00%	N/A
1088+97.51	N/A	2.00%	2.00%	N/A	N/A	2.00%	2.00%	N/A
1089+65.60	N/A	4.20%	4.20%	N/A	N/A	4.20%	4.20%	N/A
1092+63.87	N/A	4.20%	4.20%	N/A	N/A	4.20%	4.20%	N/A
1093+31.97	N/A	2.00%	2.00%	N/A	N/A	2.00%	2.00%	N/A
1094+55.78	N/A	2.00%	2.00%	N/A	N/A	-2.00%	-2.00%	N/A
1094+88.17	N/A	2.00%	2.00%	N/A	N/A	-2.00%	-2.00%	N/A
1096+11.98	N/A	-2.00%	-2.00%	N/A	N/A	-2.00%	-2.00%	N/A
1096+80.08	N/A	-4.20%	-4.20%	N/A	N/A	-4.20%	-4.20%	N/A
1100+20.24	N/A	-4.20%	-4.20%	-4.20%	N/A	-4.20%	-4.20%	N/A
1103+75.51	N/A	4.20%	4.20%	4.20%	N/A	4.20%	4.20%	-2.00%
1108+74.89	4.20%	4.20%	4.20%	4.20%	N/A	4.20%	4.20%	-2.00%
765+20.61	2.00%	2.00%	2.00%	N/A	N/A	2.00%	2.00%	N/A
766+44.22	2.00%	2.00%	2.00%	N/A	N/A	-2.00%	-2.00%	N/A
777+50.00	N/A	2.00%	2.00%	N/A	N/A	-2.00%	-2.00%	N/A
778+00.00	N/A	EXISTING	EXISTING	N/A	N/A	EXISTING	EXISTING	N/A

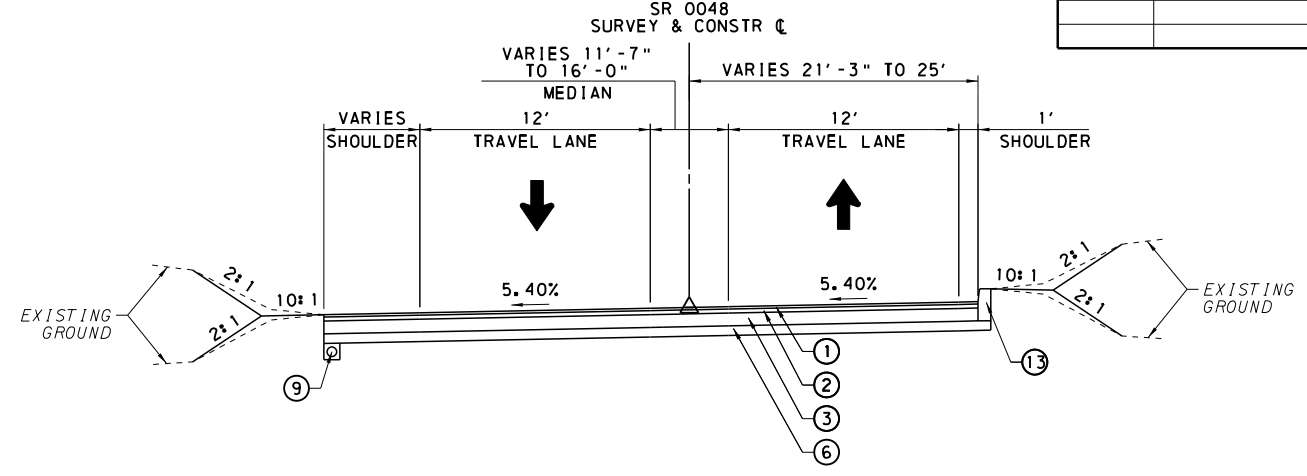
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	18 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY

* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY



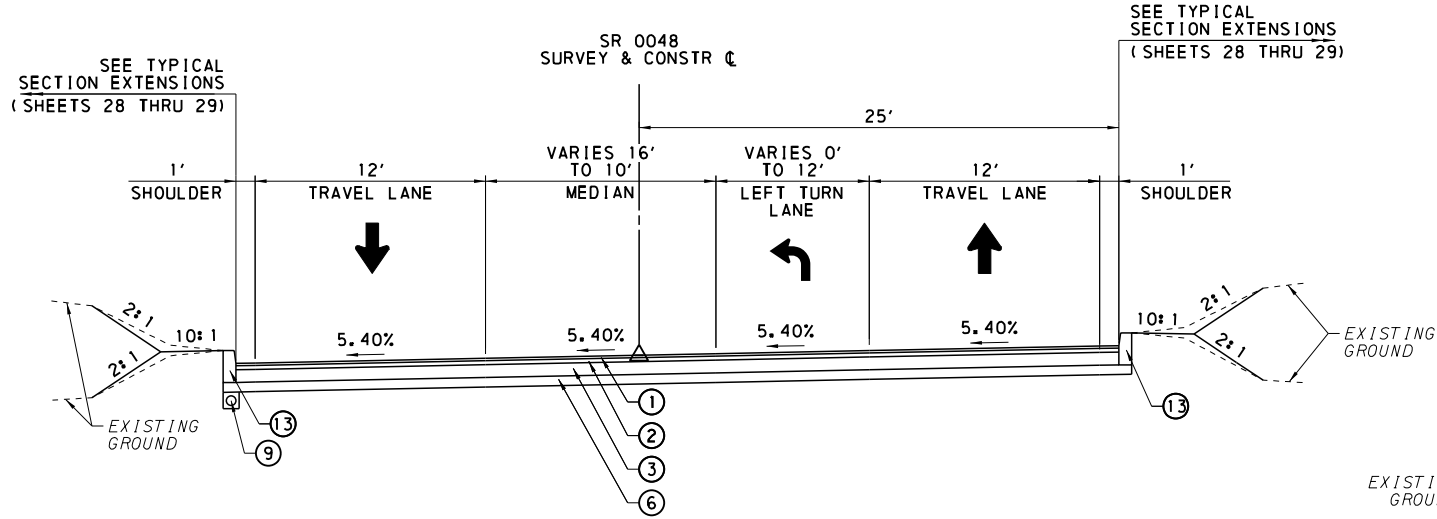
SR 0048 TYPICAL SUPERELEVATION TRANSITION SECTION

(NOT TO SCALE)
 STA 244+50.00 TO STA 245+68.39 BK
 STA 900+00.00 AHD TO STA 900+36.96



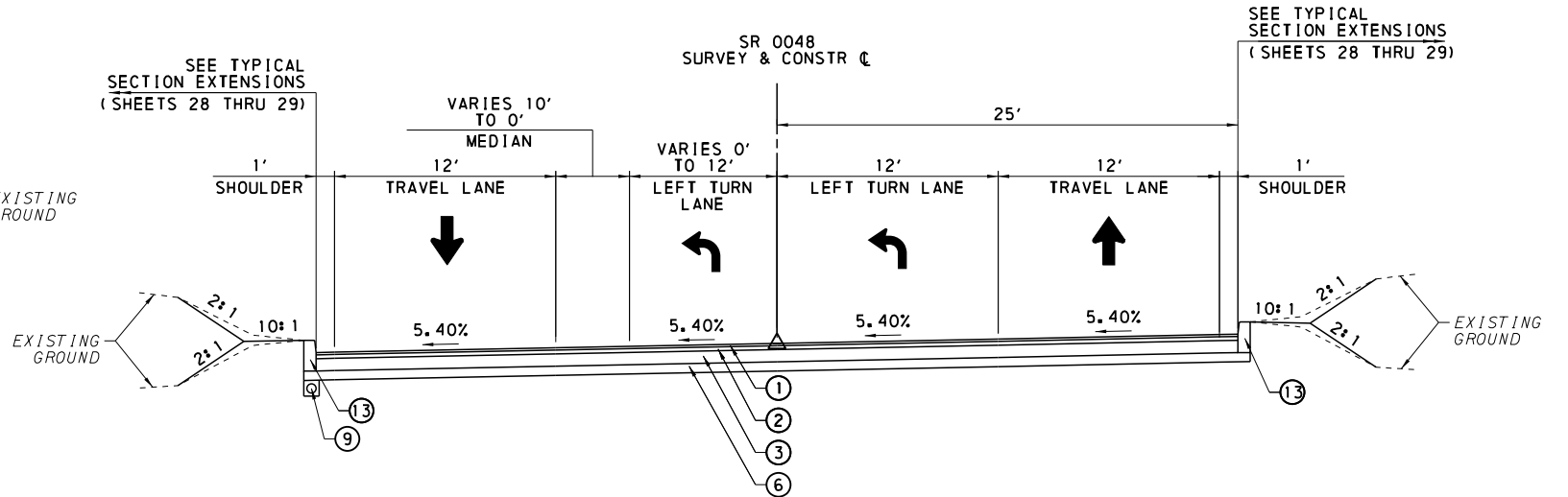
SR 0048 TYPICAL SUPERELEVATION SECTION

(NOT TO SCALE)
 STA 900+36.96 TO STA 900+81.53



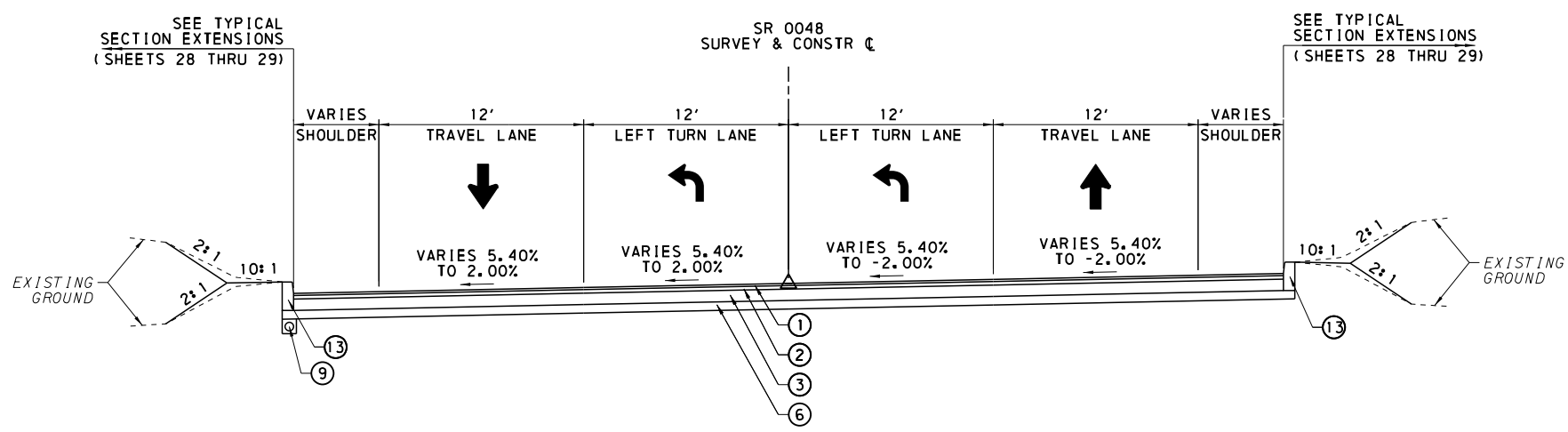
SR 0048 TYPICAL SUPERELEVATION SECTION WITH TURN LANES

(NOT TO SCALE)
 STA 900+81.53 TO STA 901+23.09



SR 0048 TYPICAL SUPERELEVATION SECTION WITH TURN LANES

(NOT TO SCALE)
 STA 901+23.09 TO STA 902+68.31



SR 0048 TYPICAL SUPERELEVATION TRANSITION SECTION WITH TURN LANES

(NOT TO SCALE)
 STA 902+68.31 TO STA 904+26.39

LEGEND

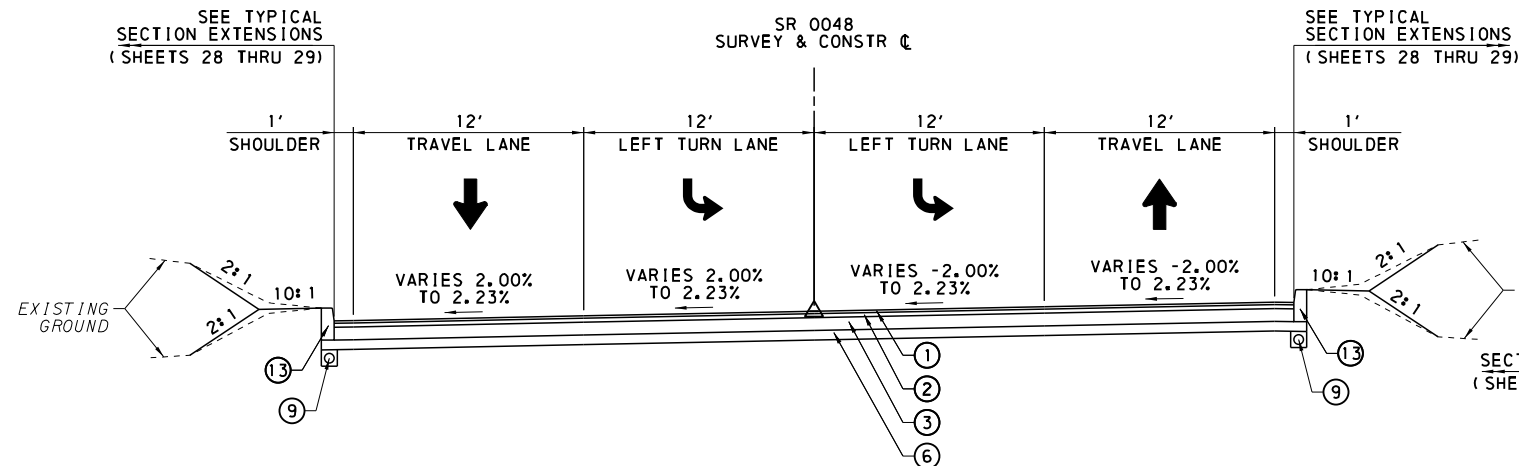
- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑬ PLAIN CEMENT CONCRETE CURB
- △ PROFILE GRADE POINT

NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.
- 2) SHOULDER/MEDIAN CROSS SLOPES TO MATCH ADJACENT TRAVEL LANE UNLESS OTHERWISE NOTED.

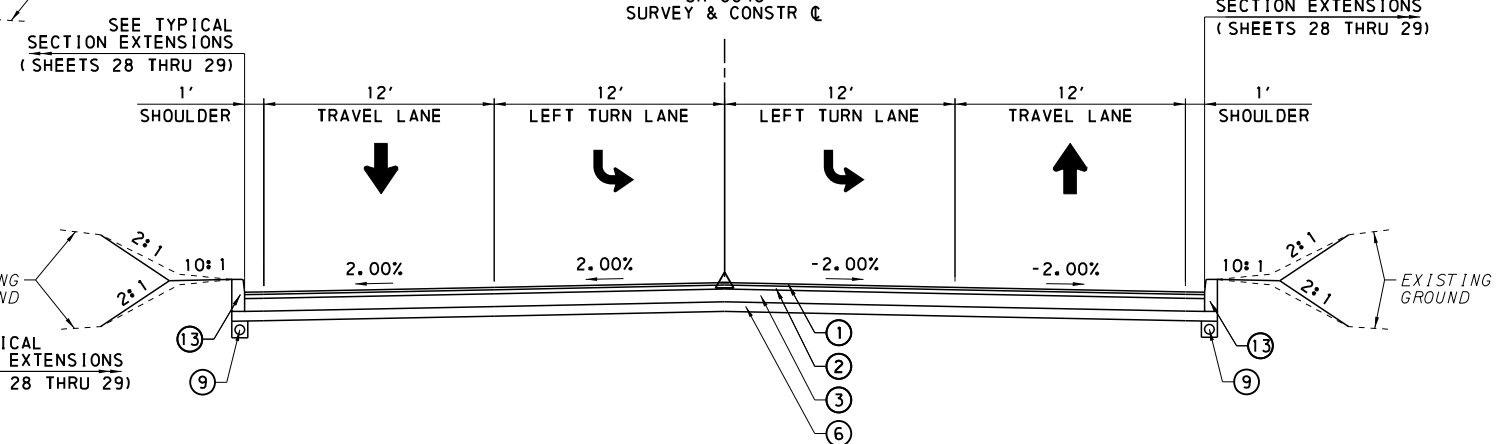
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	19 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



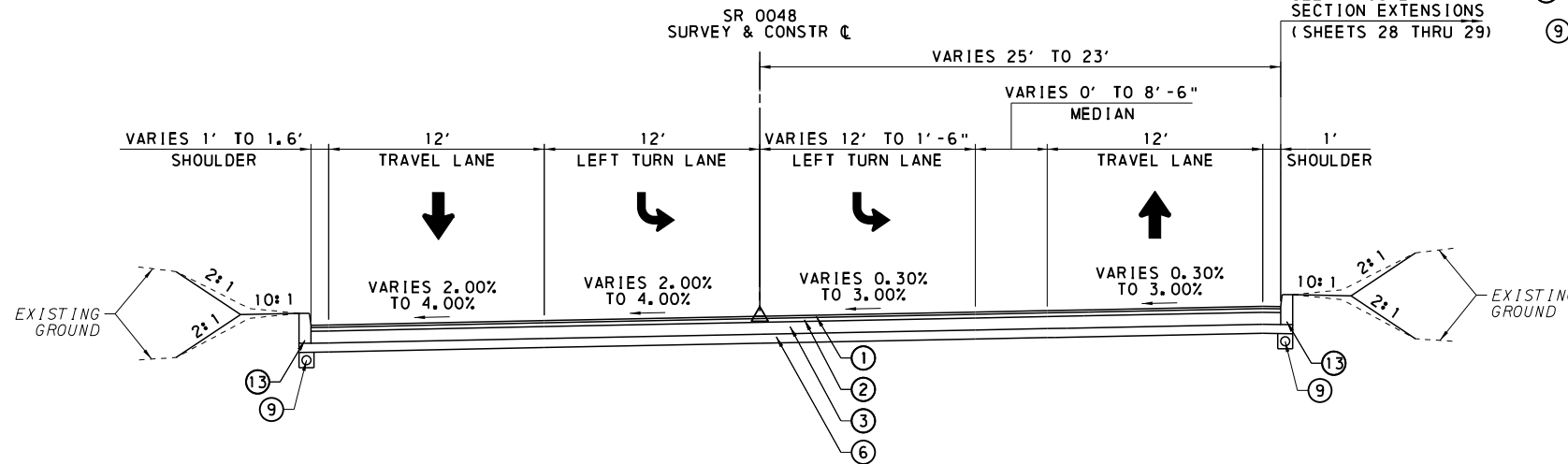
SR 0048 TYPICAL SUPERELEVATION TRANSITION SECTION

(NOT TO SCALE)
STA 904+79.62 TO STA 906+05.32
STA 906+60.00 TO STA 907+13.30



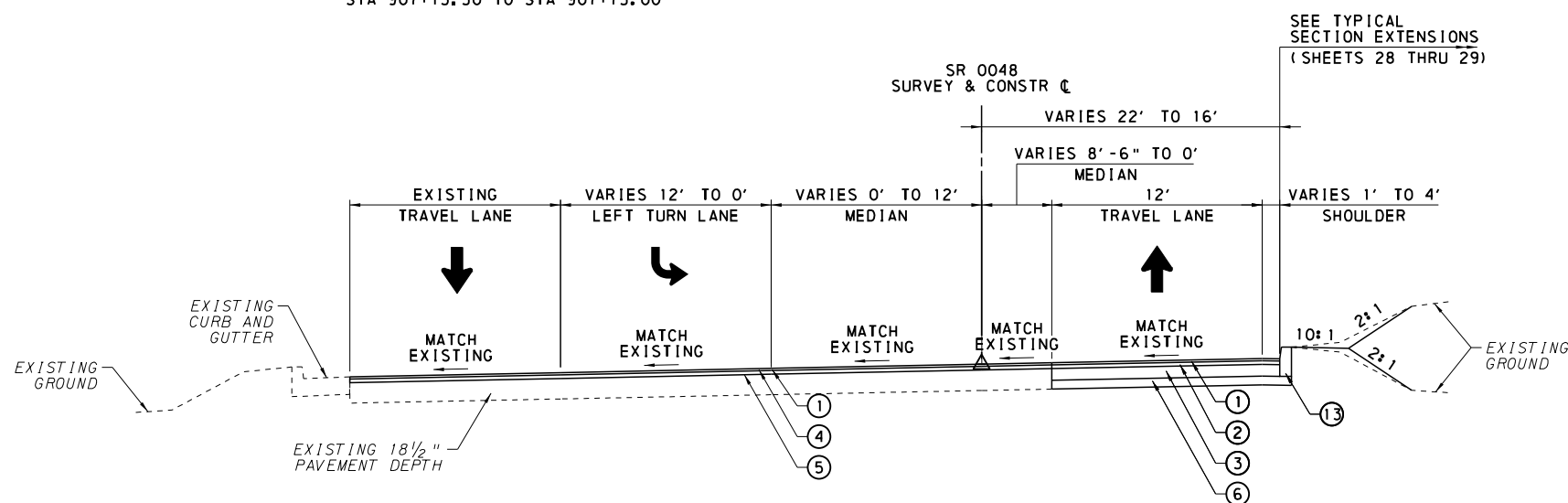
SR 0048 TYPICAL NORMAL CROWN SECTION WITH TURN LANES

(NOT TO SCALE)
STA 906+05.32 TO STA 906+60.00



SR 0048 TYPICAL SUPERELEVATION TRANSITION SECTION

(NOT TO SCALE)
STA 907+13.30 TO STA 907+75.00



SR 0048 TYPICAL SECTION

(NOT TO SCALE)
STA 907+75.00 TO STA 909+83.22

LEGEND

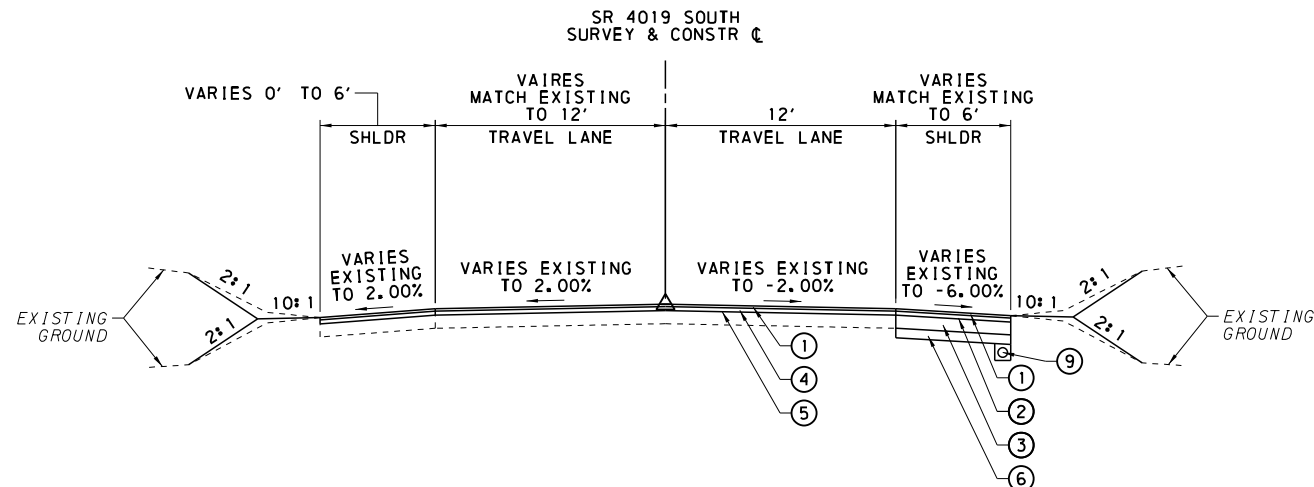
- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ④ SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE (SCRATCH), PG 64S-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, SRL-L (60#/SY) (NOTE: SCRATCH COURSE EXTENDS ACROSS WIDENING AND OVERLAY AREAS)
- ⑤ MILLING OF BITUMINOUS PAVEMENT SURFACE, VARIABLE DEPTH, MILLED MATERIAL RETAINED BY CONTRACTOR
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑬ PLAIN CEMENT CONCRETE CURB
- △ PROFILE GRADE POINT

NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.

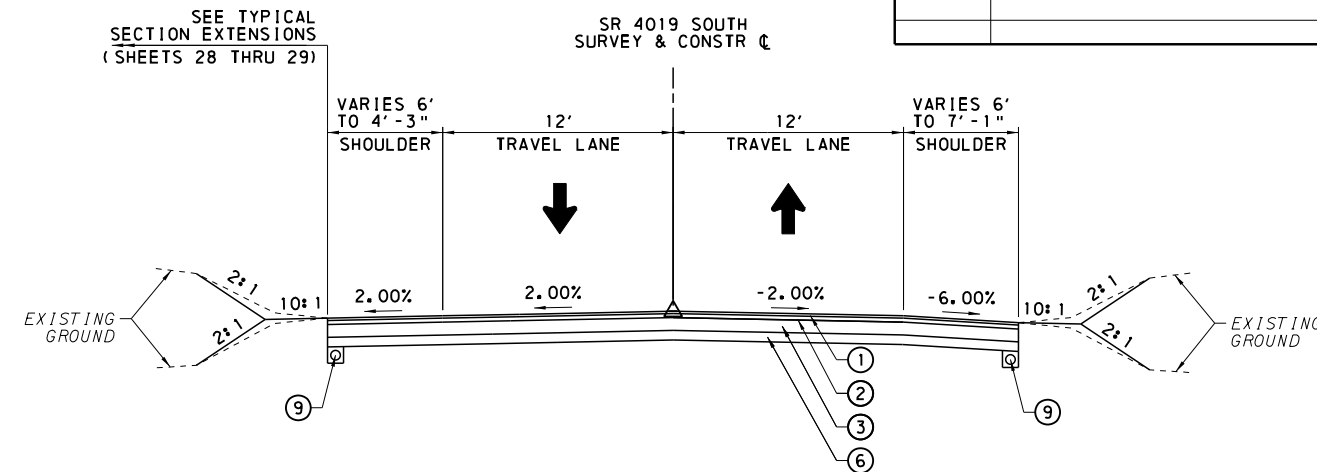
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	20 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



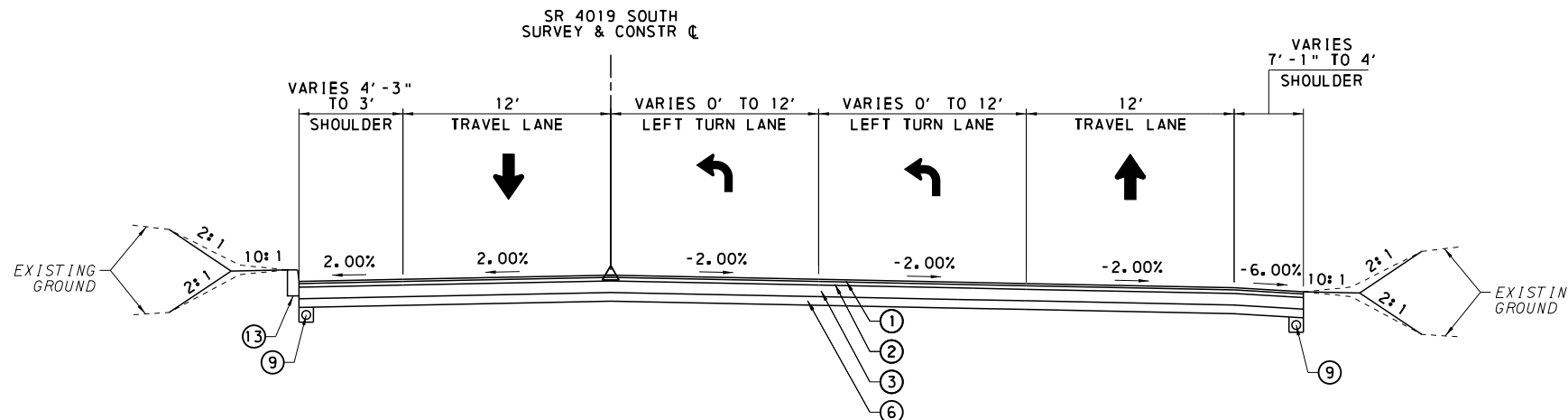
SR 4019 SOUTH (CARPENTER LANE) TYPICAL MILL & OVERLAY SECTION

(NOT TO SCALE)
STA 36+25.00 TO STA 36+49.82 BK
STA 200+00.00 AHD TO STA 200+33.06



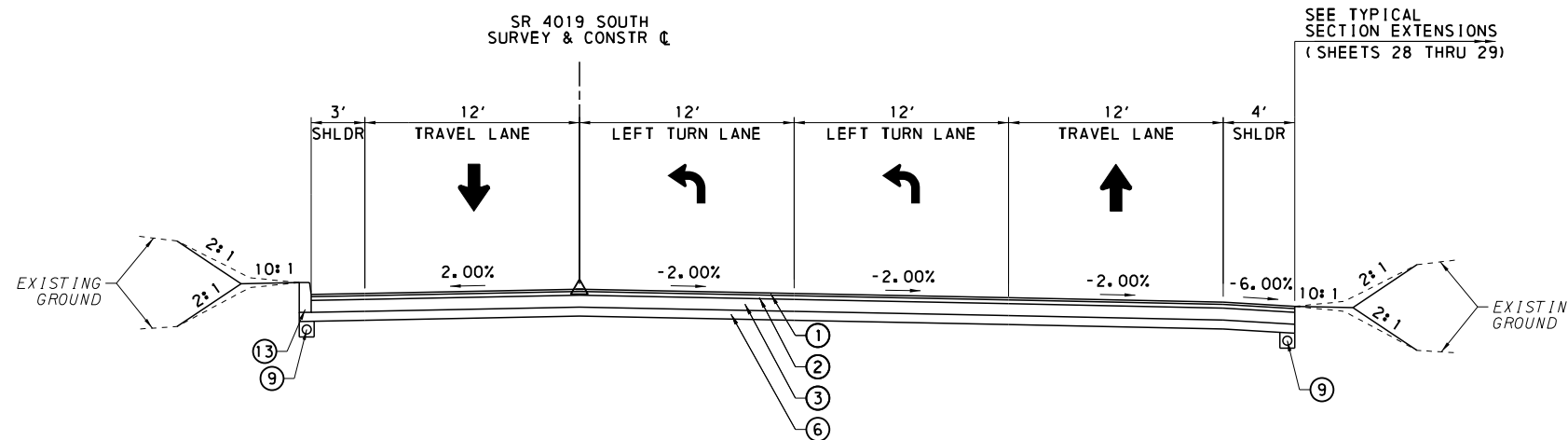
SR 4019 SOUTH (CARPENTER LANE) TYPICAL SECTION

(NOT TO SCALE)
STA 200+33.06 TO STA 200+78.00



SR 4019 SOUTH (CARPENTER LANE) TYPICAL SECTION WITH TURN LANES

(NOT TO SCALE)
STA 200+78.00 TO STA 201+77.15



SR 4019 SOUTH (CARPENTER LANE) TYPICAL SECTION WITH TURN LANES

(NOT TO SCALE)
STA 201+77.15 TO STA 203+63.76

LEGEND

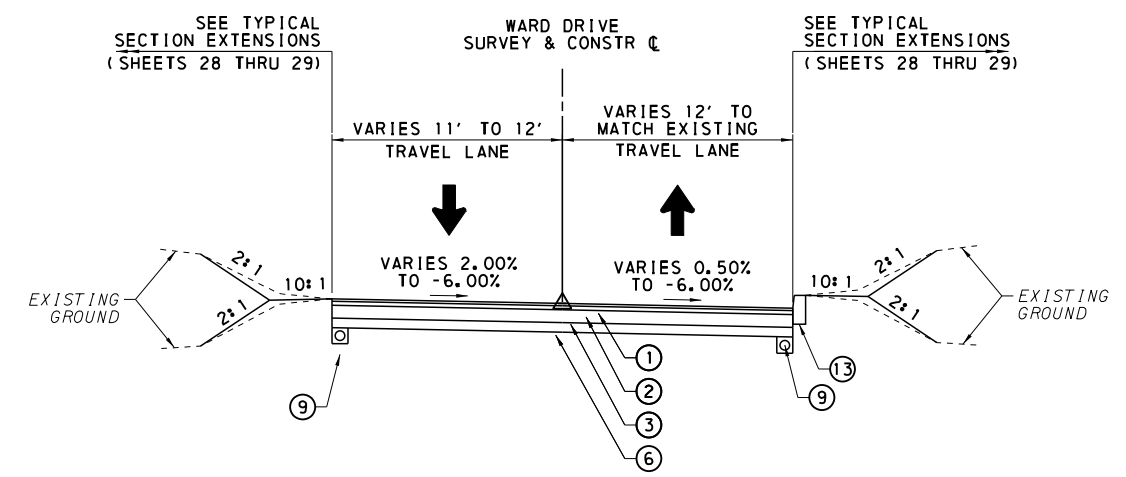
- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ④ SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE (SCRATCH), PG 64S-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, SRL-L (60#/SY) (NOTE: SCRATCH COURSE EXTENDS ACROSS WIDENING AND OVERLAY AREAS)
- ⑤ MILLING OF BITUMINOUS PAVEMENT SURFACE, VARIABLE DEPTH, MILLED MATERIAL RETAINED BY CONTRACTOR
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑬ PLAIN CEMENT CONCRETE CURB
- △ PROFILE GRADE POINT

NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.
- 2) SHOULDER/MEDIAN CROSS SLOPES TO MATCH ADJACENT TRAVEL LANE UNLESS OTHERWISE NOTED.

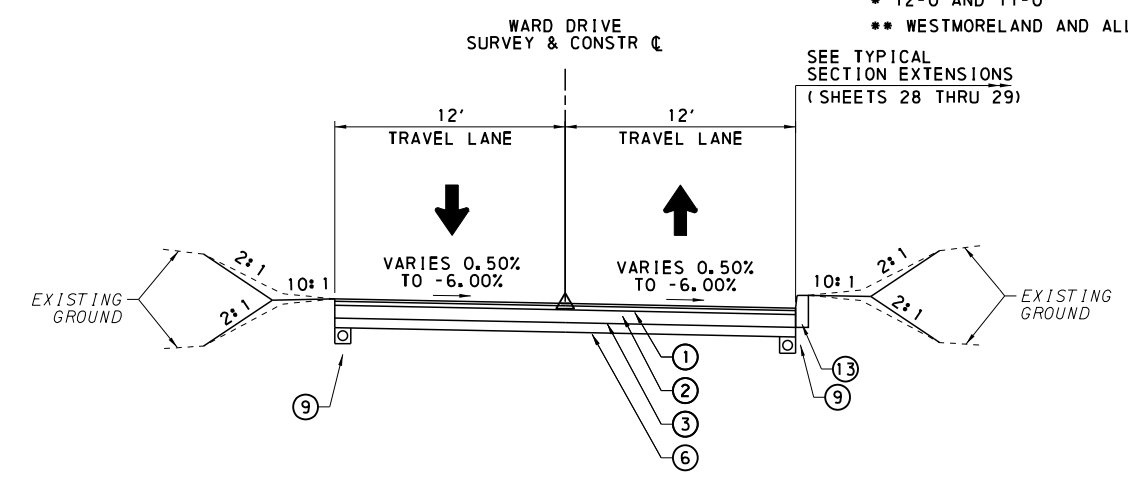
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	21 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY



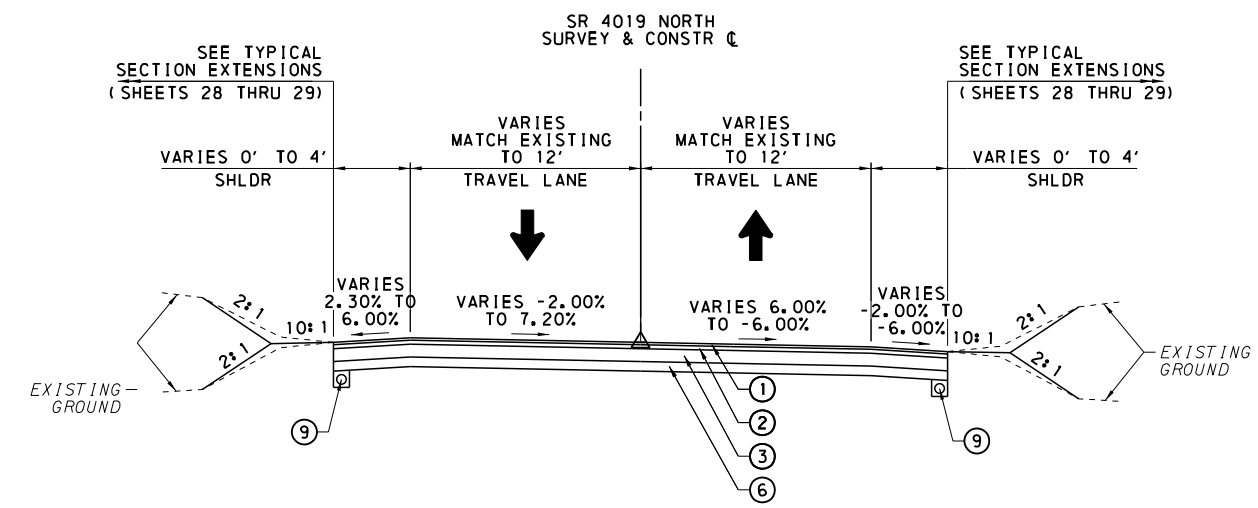
WARD DRIVE TYPICAL SUPERELEVATION TRANSITION SECTION

(NOT TO SCALE)
STA 300+12.13 TO STA 300+82.00
STA 300+93.14 TO STA 302+35.47
STA 302+81.17 TO STA 303+60.46



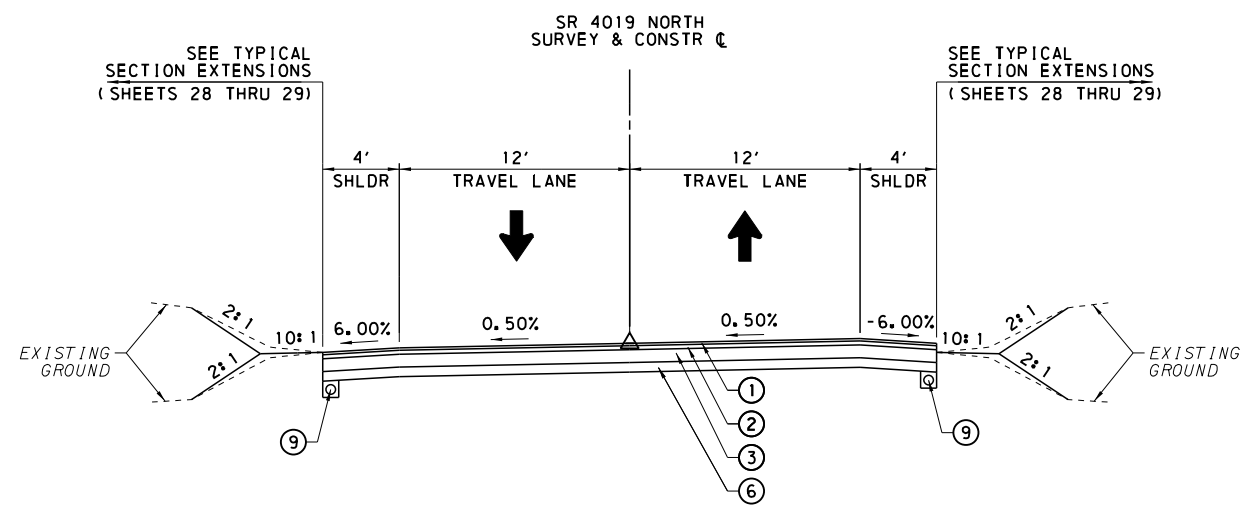
WARD DRIVE TYPICAL SUPERELEVATION TRANSITION SECTION

(NOT TO SCALE)
STA 300+82.00 TO STA 300+93.14
STA 302+35.47 TO STA 302+81.17



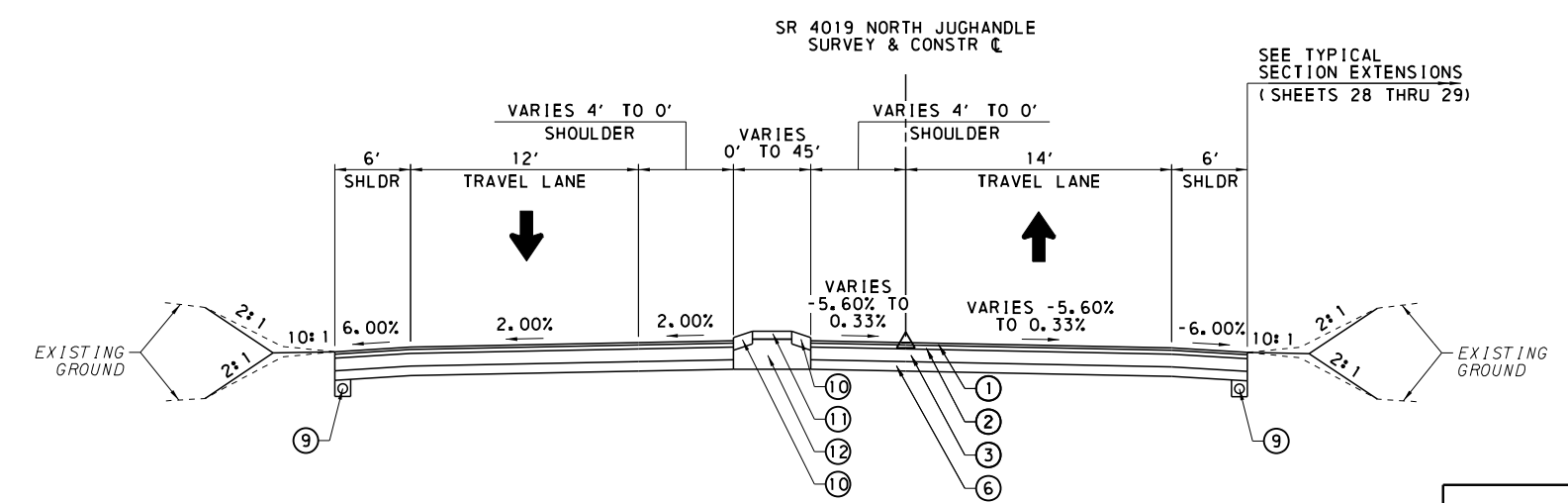
SR 4019 NORTH (LEGER ROAD) TYPICAL SUPERELEVATION TRANSITION SECTION

(NOT TO SCALE)
STA 501+00.00 TO STA 504+60.00
STA 504+70.00 TO STA 505+70.98



SR 4019 NORTH (LEGER ROAD) TYPICAL SUPERELEVATION SECTION

(NOT TO SCALE)
STA 504+60.00 TO STA 504+70.00



SR 4019 NORTH (LEGER ROAD) JUGHANDLE TYPICAL SECTION

(NOT TO SCALE)
STA 400+00.00 TO STA 402+17.30

LEGEND

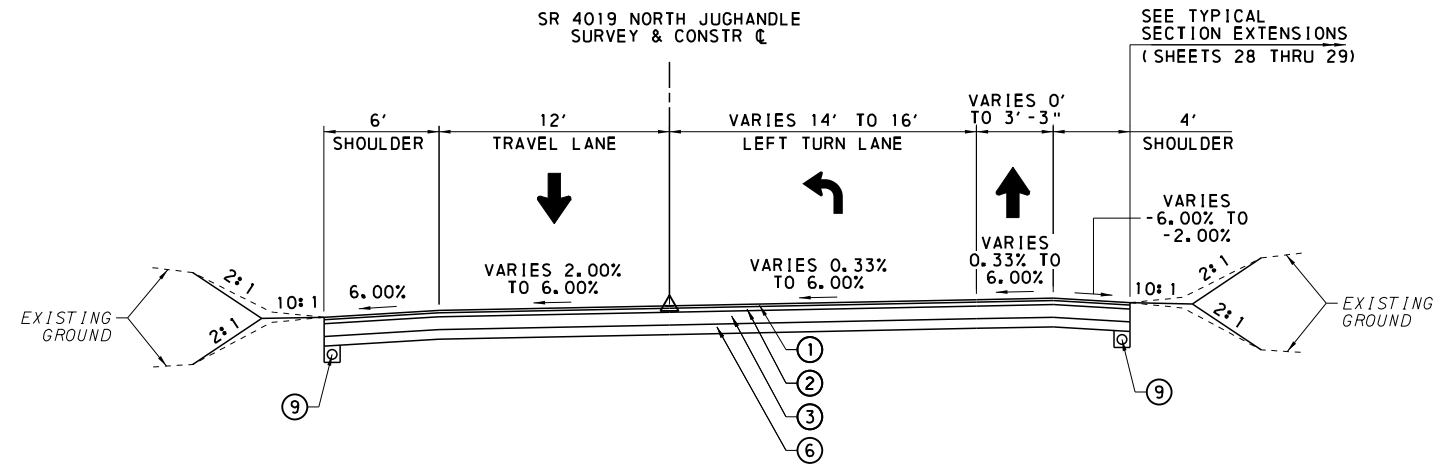
- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑩ PLAIN CONCRETE MOUNTABLE CURB, TYPE A
- ⑪ PLAIN CEMENT CONCRETE PAVEMENT, 4" DEPTH
- ⑫ SUBBASE (NO. 2A)
- ⑬ PLAIN CEMENT CONCRETE CURB
- △ PROFILE GRADE POINT

NOTES:

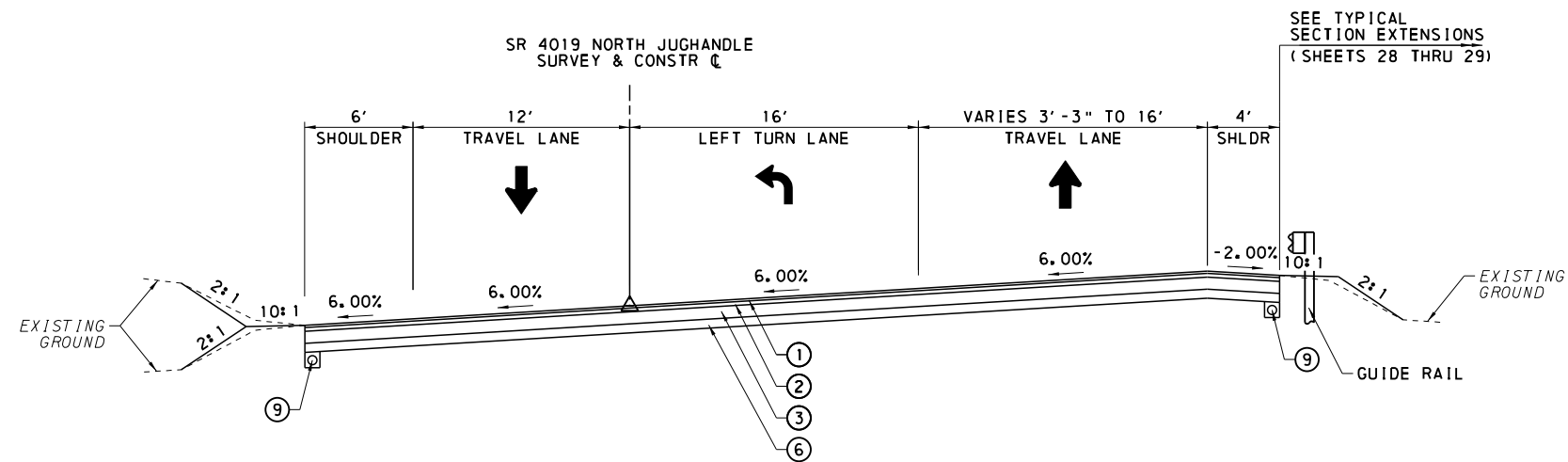
- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

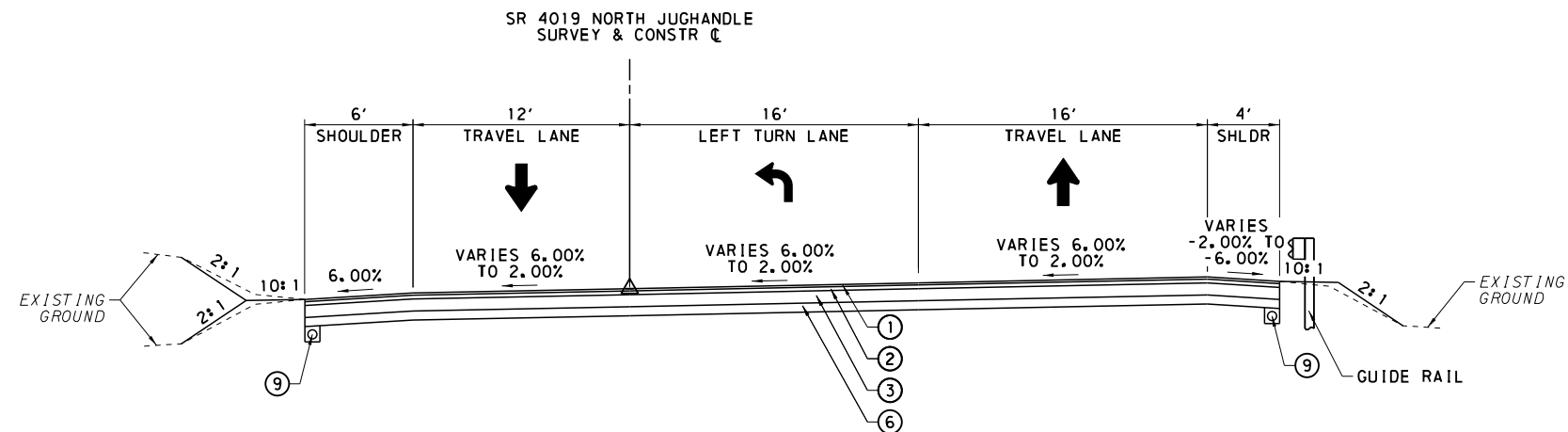
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	22 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



SR 4019 NORTH (LEGER ROAD) JUGHANDLE TYPICAL SUPERELEVATION TRANSITION SECTION WITH TURN LANE
(NOT TO SCALE)
STA 402+17.30 TO STA 403+14.65



SR 4019 NORTH (LEGER ROAD) JUGHANDLE TYPICAL SUPERELEVATION SECTION WITH TURN LANE
(NOT TO SCALE)
STA 403+14.65 TO STA 405+95.75



SR 4019 NORTH (LEGER ROAD) JUGHANDLE TYPICAL SUPERELEVATION TRANSITION SECTION WITH TURN LANE
(NOT TO SCALE)
STA 405+95.75 TO STA 407+25.66

LEGEND

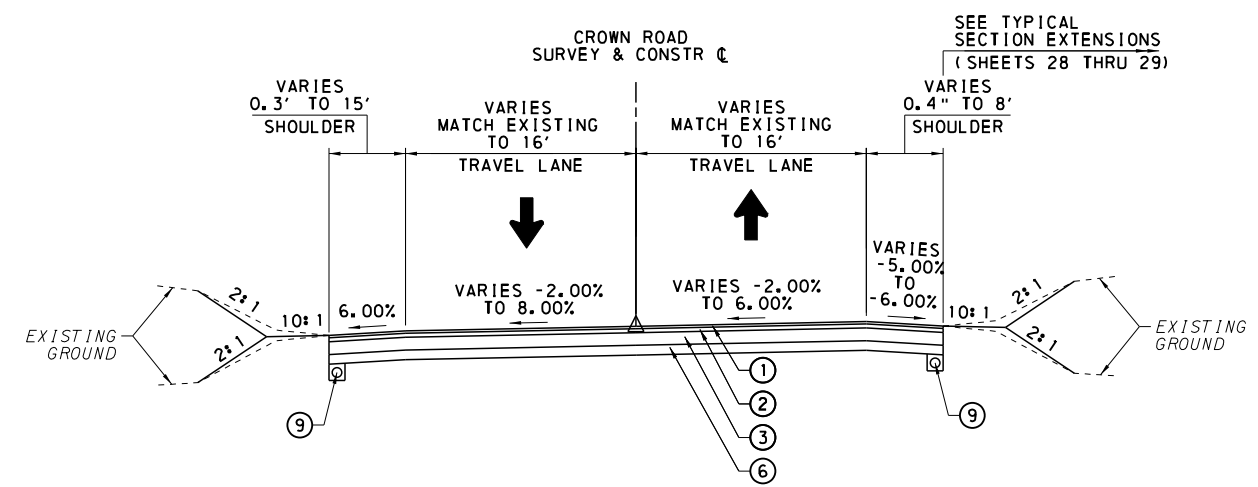
- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑨ 6" PAVEMENT BASE DRAIN
- △ PROFILE GRADE POINT

NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.

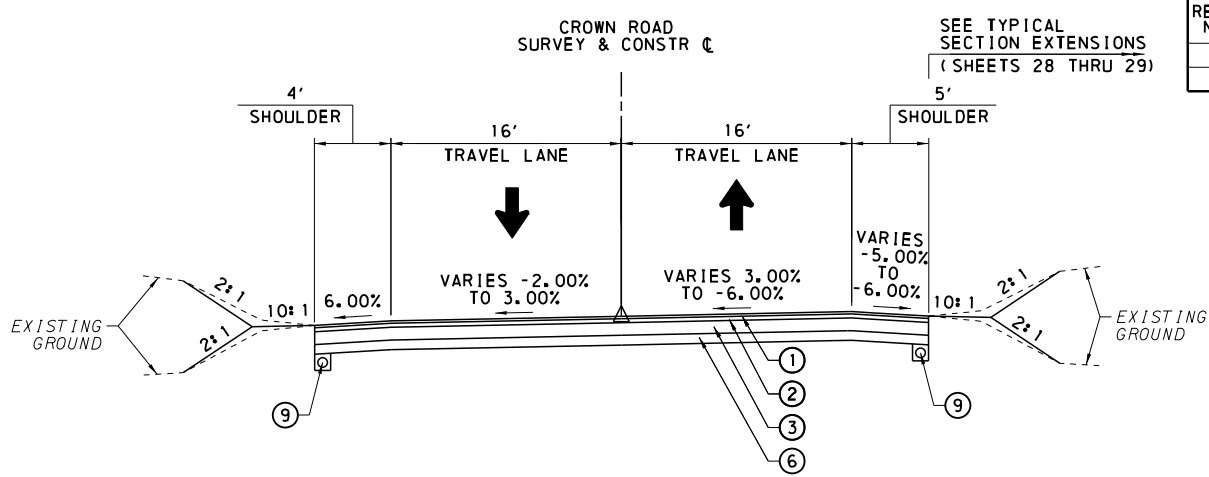
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	23 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY



CROWN ROAD TYPICAL SUPERELEVATION TRANSITION SECTION

(NOT TO SCALE)
STA 600+00.00 TO STA 600+90.00
STA 601+16.09 TO STA 601+66.91
STA 601+87.13 TO STA 602+24.51



CROWN ROAD TYPICAL SUPERELEVATION SECTION

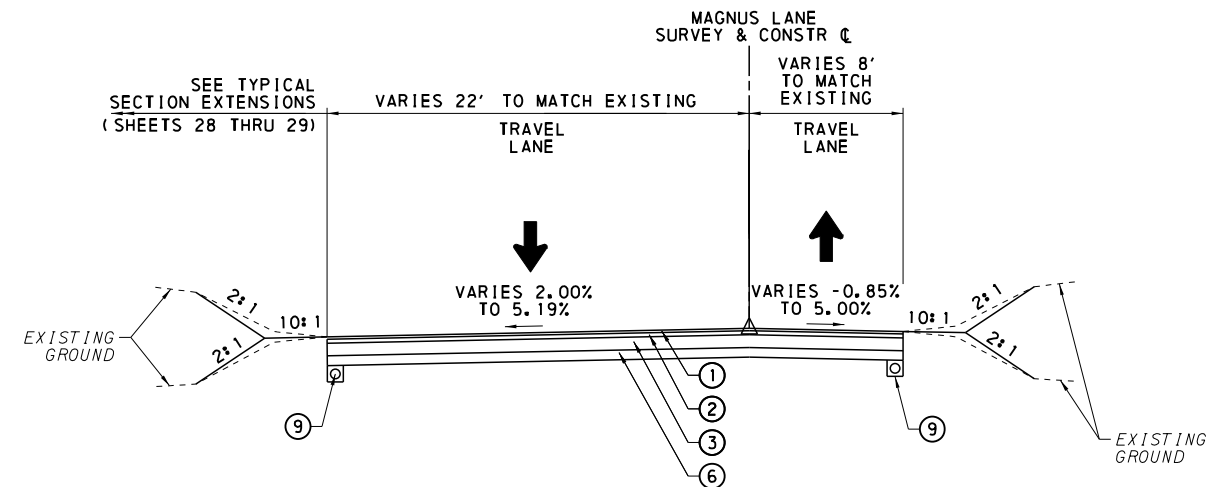
(NOT TO SCALE)
STA 600+90.00 TO STA 601+16.09
STA 601+66.91 TO STA 601+87.13

LEGEND

- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑨ 6" PAVEMENT BASE DRAIN
- △ PROFILE GRADE POINT

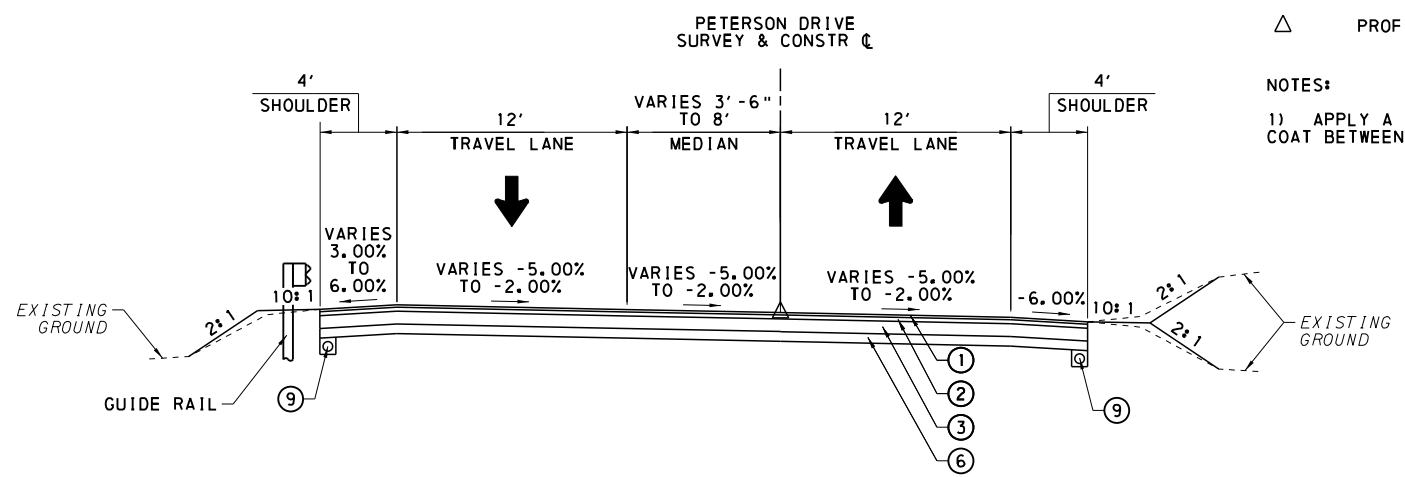
NOTES:

1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.



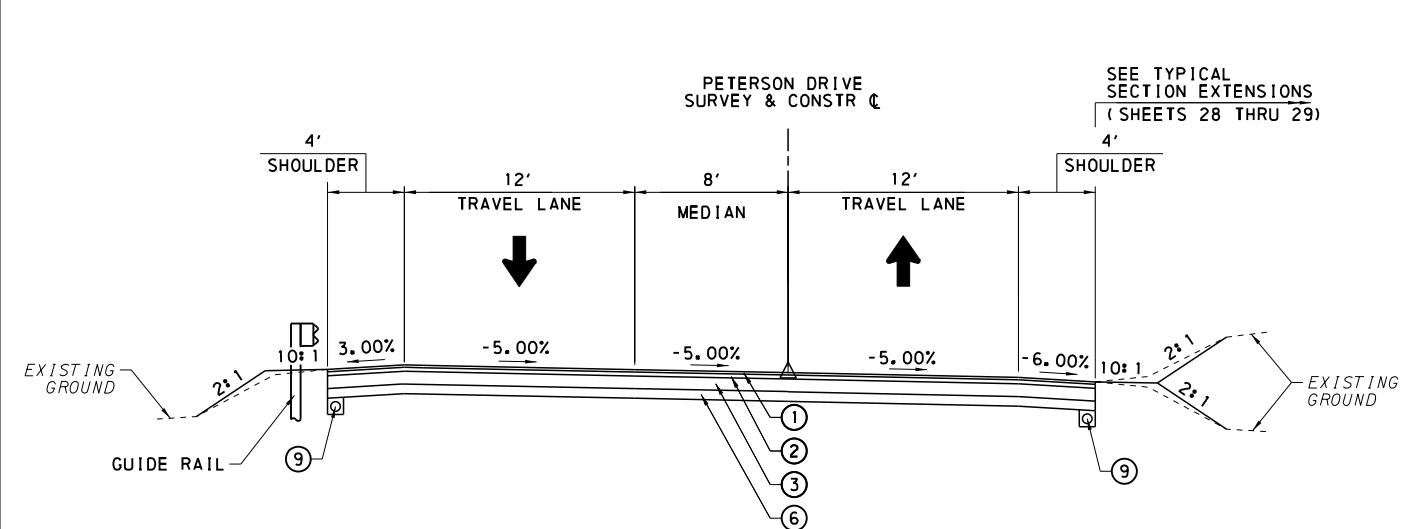
MAGNUS LANE TYPICAL NORMAL CROWN SECTION

(NOT TO SCALE)
STA 200+44.53 TO STA 202+50.00



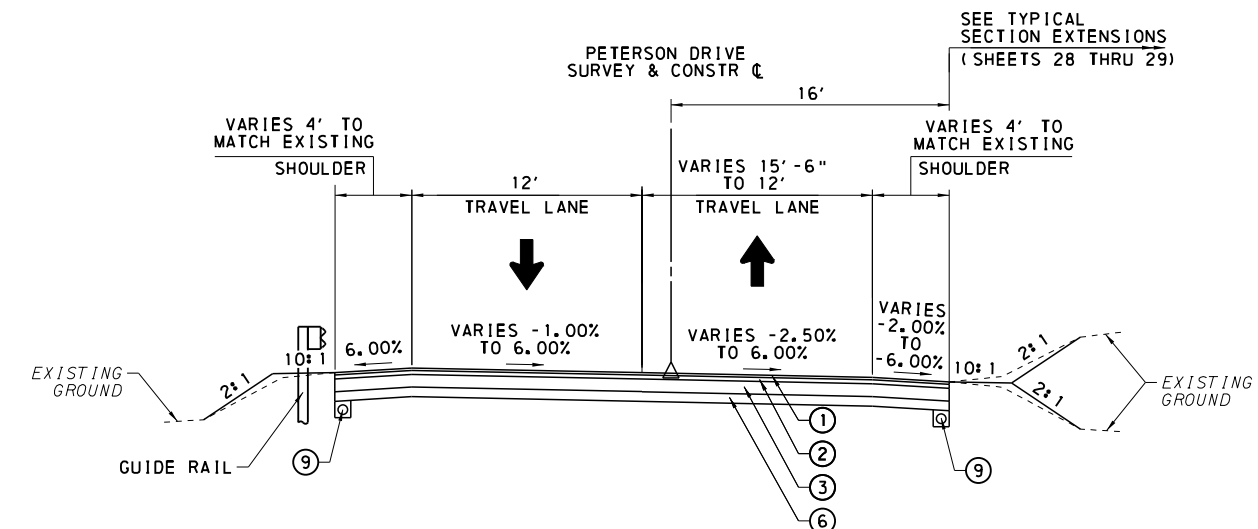
PETERSON DRIVE TYPICAL SUPERELEVATION TRANSITION SECTION

(NOT TO SCALE)
STA 200+29.09 TO STA 201+00.00
STA 201+49.00 TO STA 202+03.70



PETERSON DRIVE TYPICAL SUPERELEVATION SECTION

(NOT TO SCALE)
STA 201+00.00 TO STA 201+49.00



PETERSON DRIVE TYPICAL SUPERELEVATION TRANSITION SECTION

(NOT TO SCALE)
STA 202+03.70 TO STA 203+49.00
STA 203+64.86 TO STA 204+66.24

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

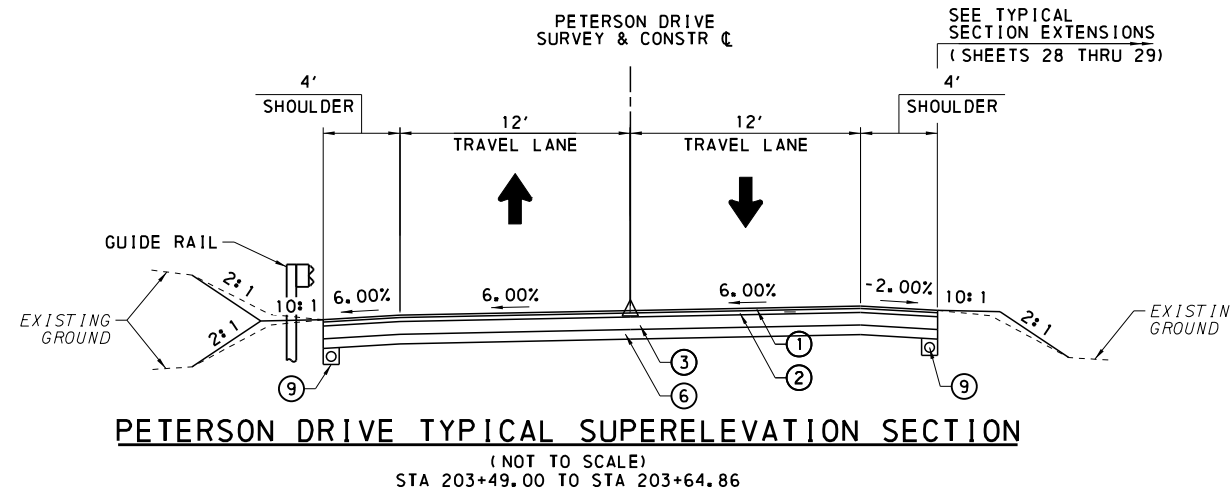
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	24 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

LEGEND

- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑨ 6" PAVEMENT BASE DRAIN
- △ PROFILE GRADE POINT

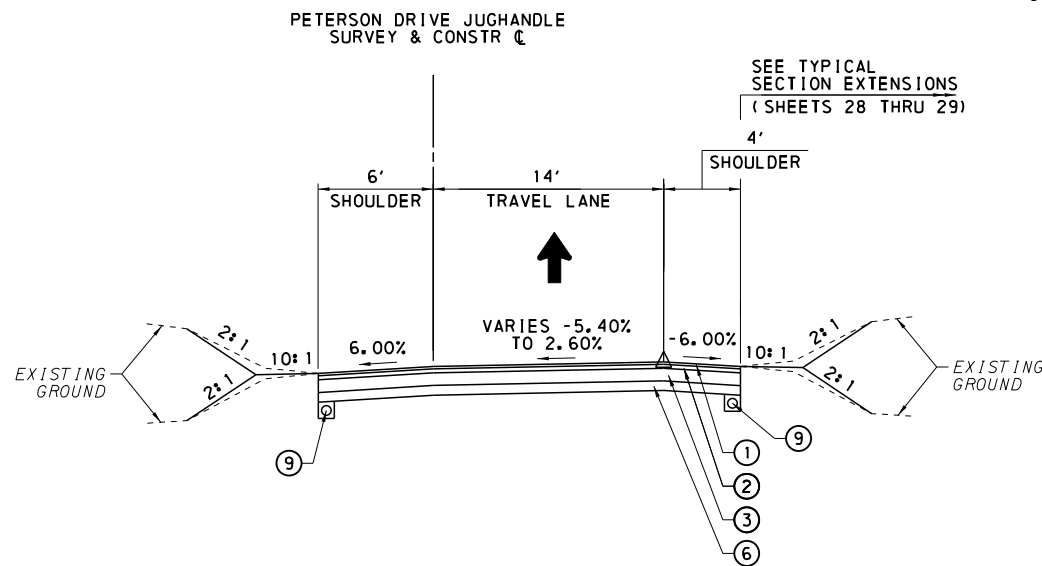
NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.



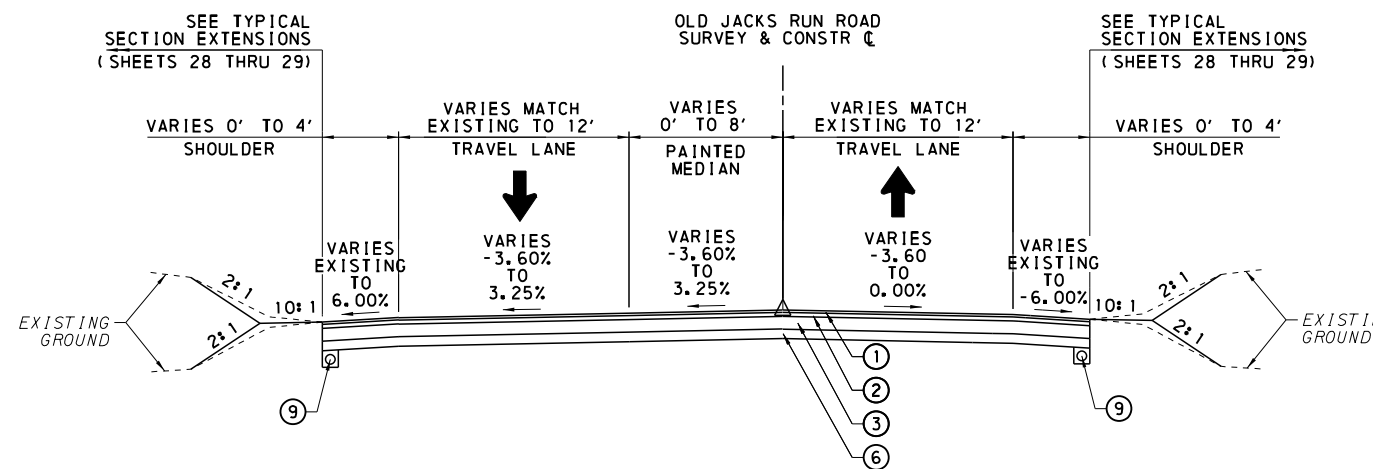
PETERSON DRIVE TYPICAL SUPERELEVATION SECTION

(NOT TO SCALE)
STA 203+49.00 TO STA 203+64.86



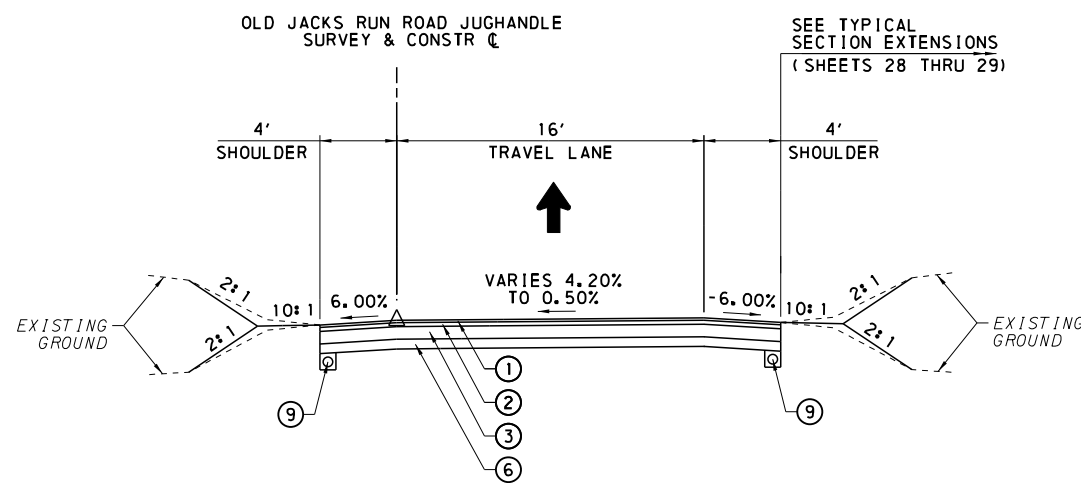
PETERSON DRIVE JUGHANDLE

(NOT TO SCALE)
STA 300+00.00 TO STA 302+79+.38



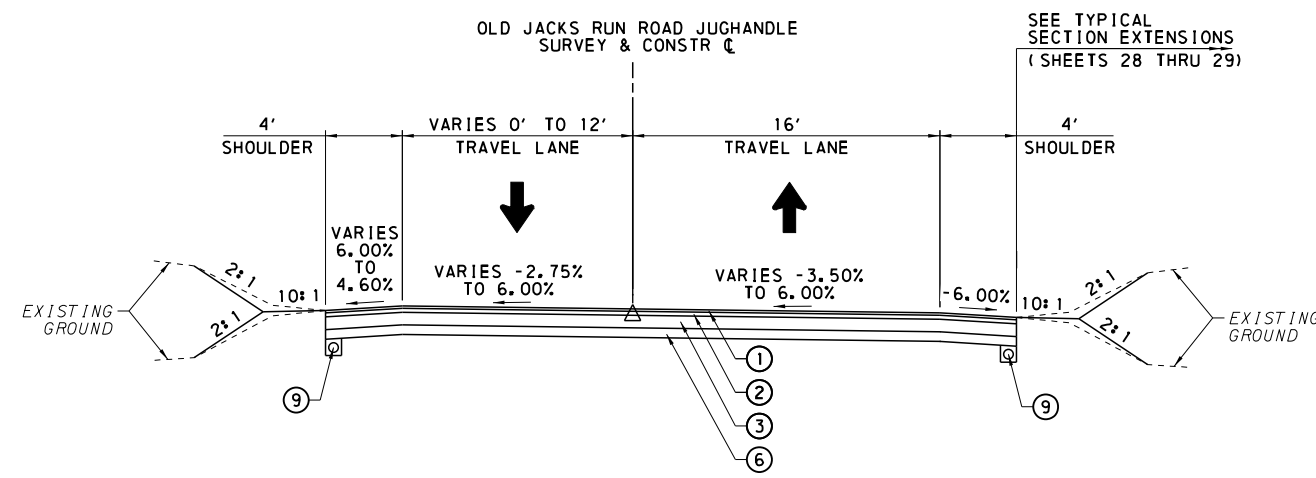
OLD JACKS RUN ROAD TYPICAL NORMAL CROWN SECTION

(NOT TO SCALE)
STA 400+00.00 TO STA 403+89.09



OLD JACKS RUN ROAD JUGHANDLE

(NOT TO SCALE)
STA 500+00.00 TO STA 501+09.30



OLD JACKS RUN ROAD JUGHANDLE

(NOT TO SCALE)
STA 501+09.30 TO STA 503+32.19

2:28:07 PM

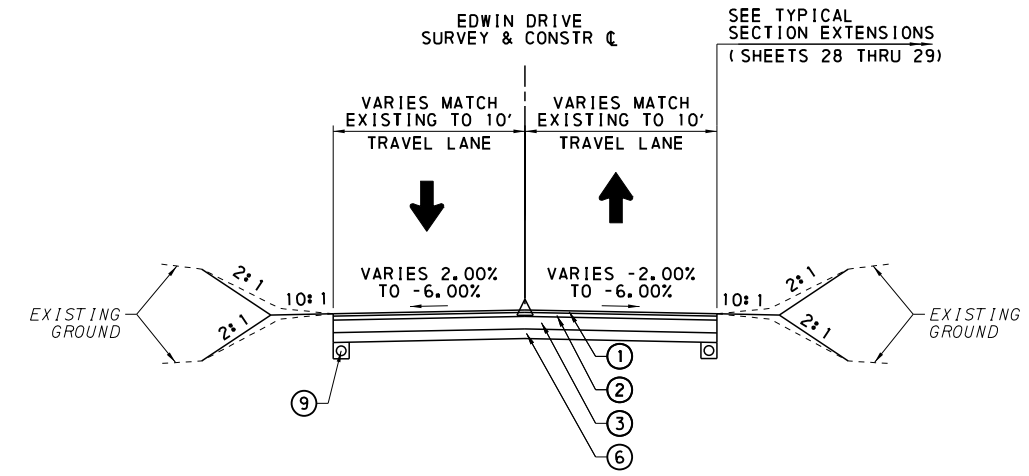
PLOTTED: 6/10/2020

D:\9012 CADD (02-90) REVISED (10-04)

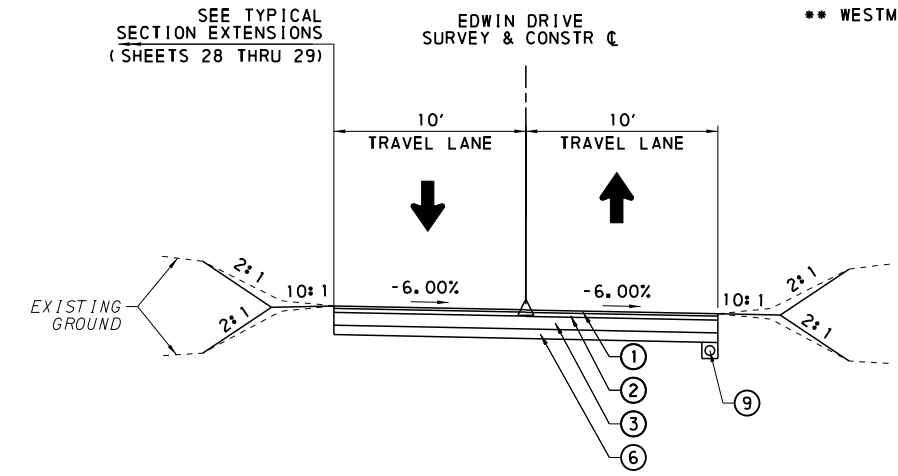
OPERATOR: rnbjdggn
FILE NAME: N:\32043-000\CADD\05-025-32043-CON (TYPICAL SECTIONS 17).dgn

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	25 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY

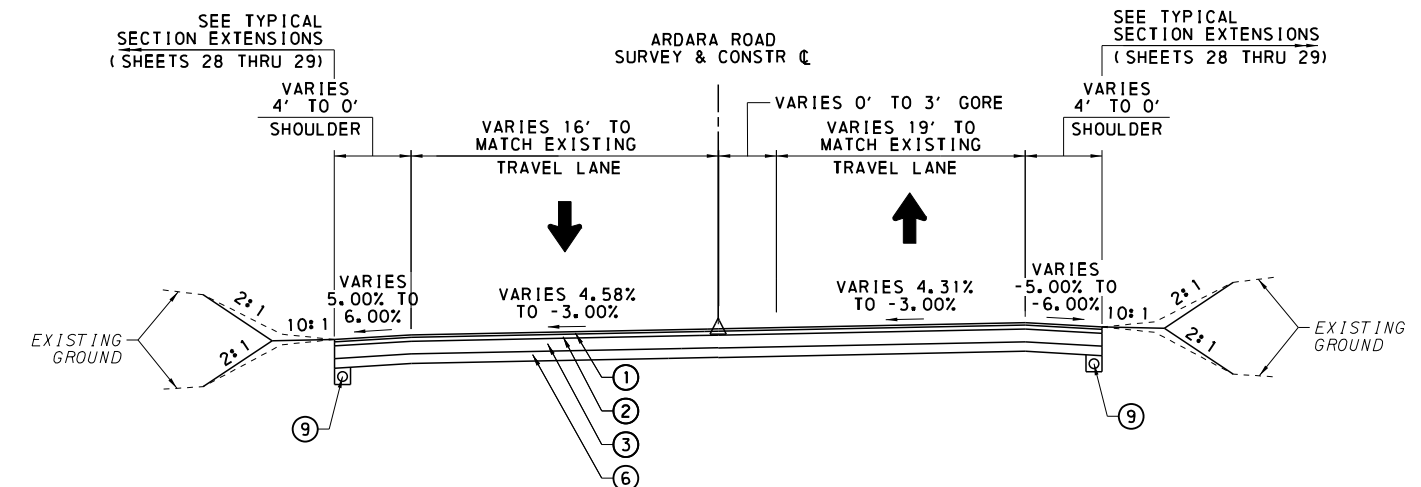
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY



EDWIN DRIVE TYPICAL SUPERELEVATION TRANSITION SECTION
(NOT TO SCALE)
STA 600+00.00 TO STA 601+79.70
STA 601+96.77 TO STA 602+37.70



EDWIN DRIVE TYPICAL SUPERELEVATION SECTION
(NOT TO SCALE)
STA 601+79.70 TO STA 601+96.77



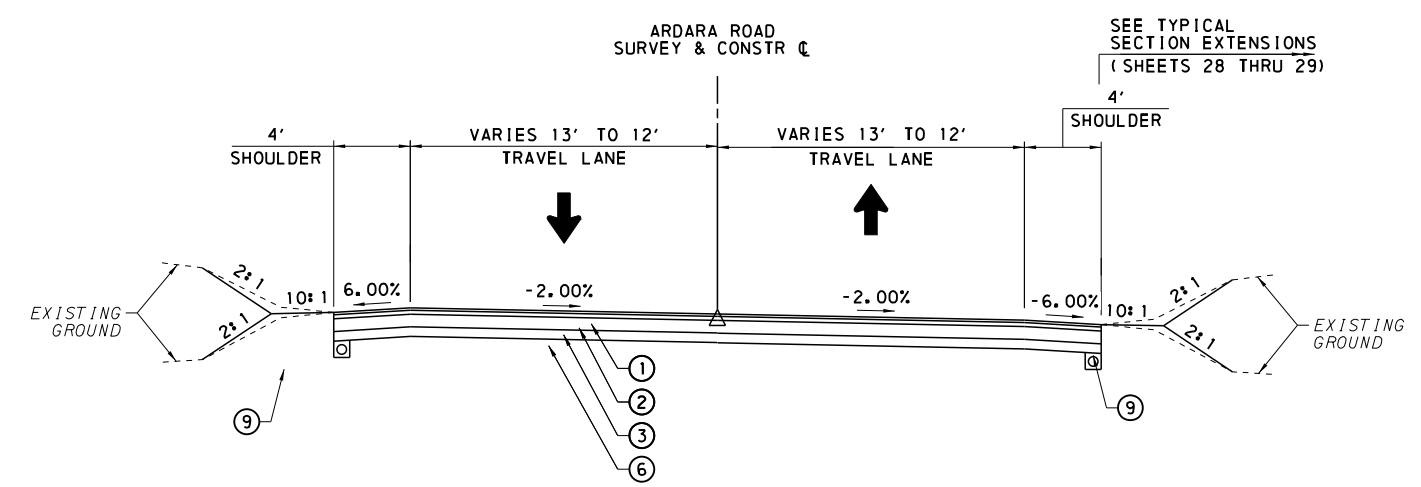
ARDARA ROAD TYPICAL SUPERELEVATION TRANSITION SECTION
(NOT TO SCALE)
STA 200+35.08 TO STA 204+25.00
STA 204+35.00 TO STA 205+00.00

LEGEND

- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑨ 6" PAVEMENT BASE DRAIN
- △ PROFILE GRADE POINT

NOTES:

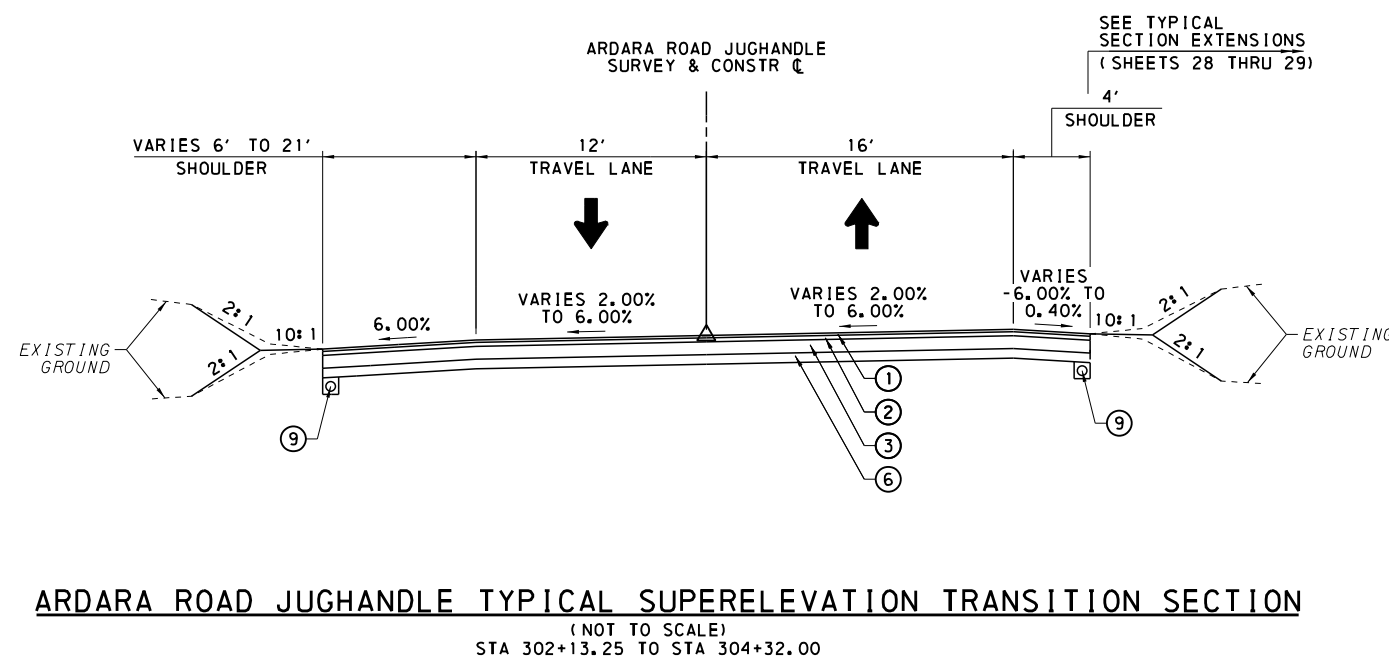
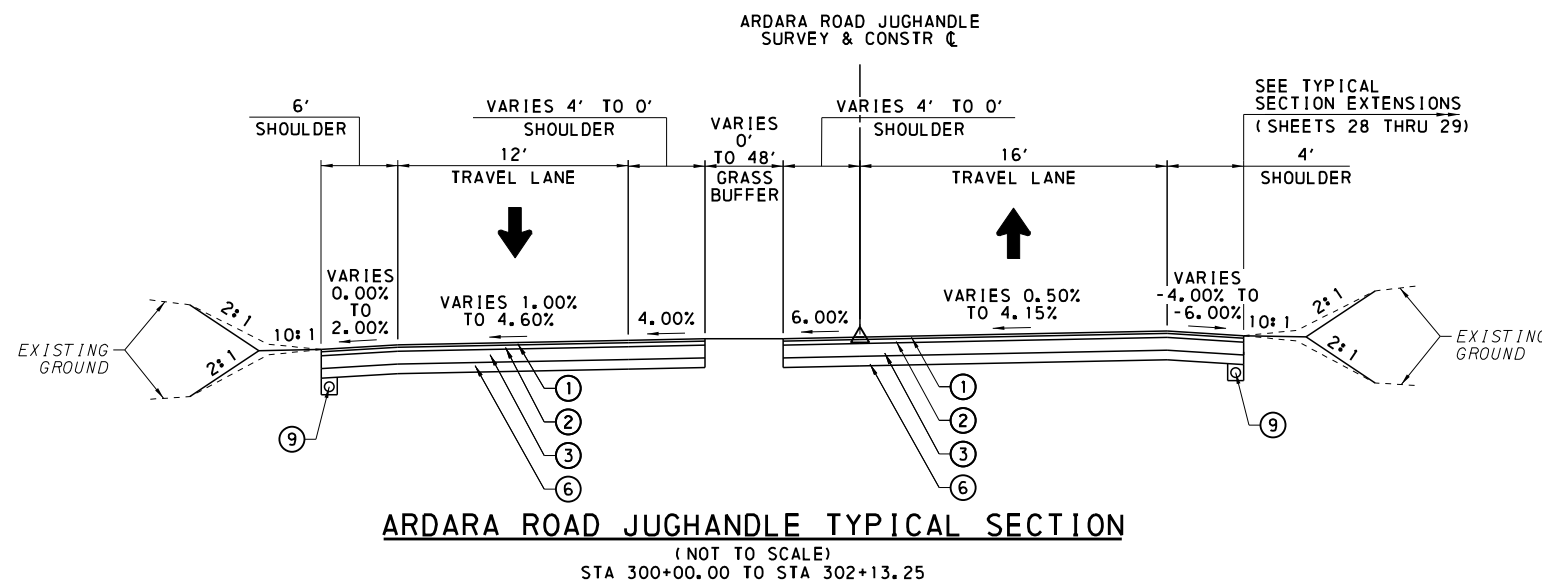
- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.



ARDARA ROAD TYPICAL SUPERELEVATION SECTION
(NOT TO SCALE)
STA 204+25.00 TO STA 204+35.00

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	26 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



LEGEND

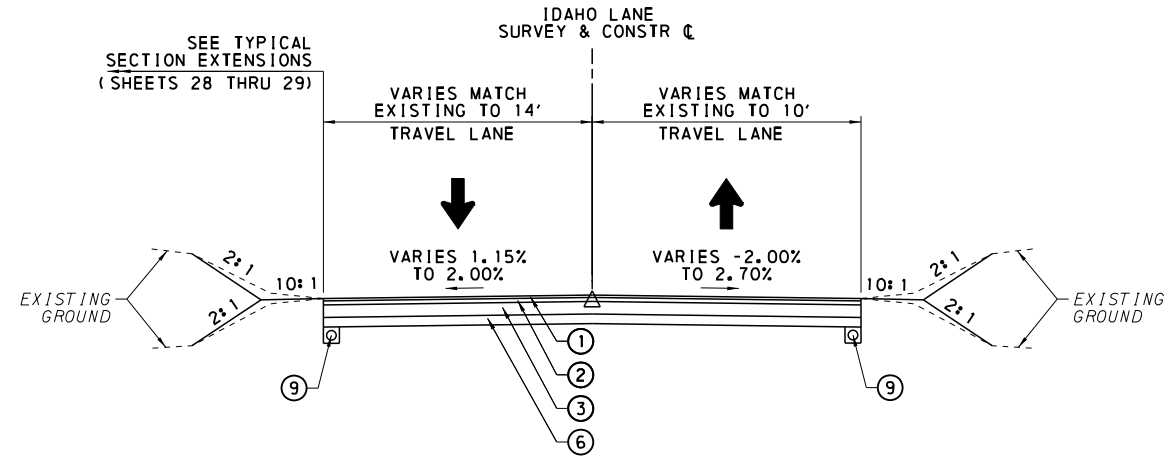
- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1½" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2½" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8½" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑨ 6" PAVEMENT BASE DRAIN
- △ PROFILE GRADE POINT

NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	27 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



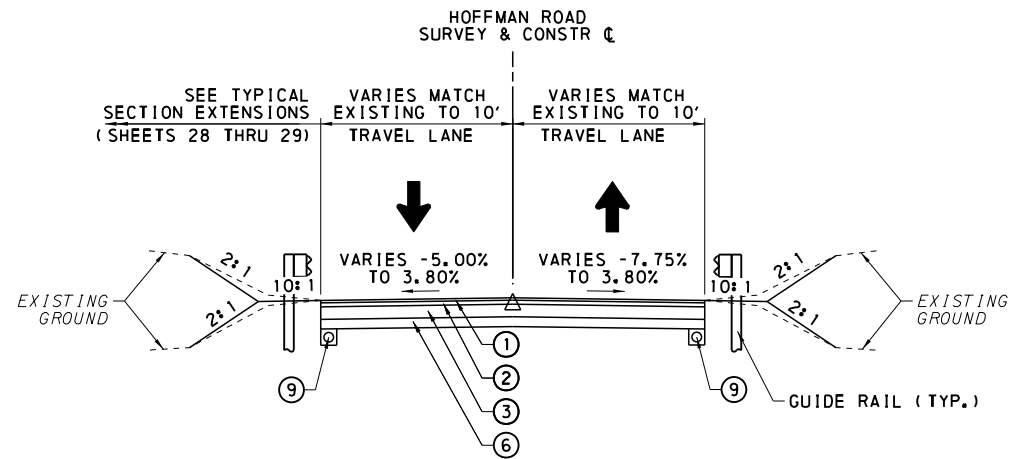
IDAHO LANE TYPICAL SECTION
(NOT TO SCALE)
STA 400+00.00 TO STA 401+50.70

LEGEND

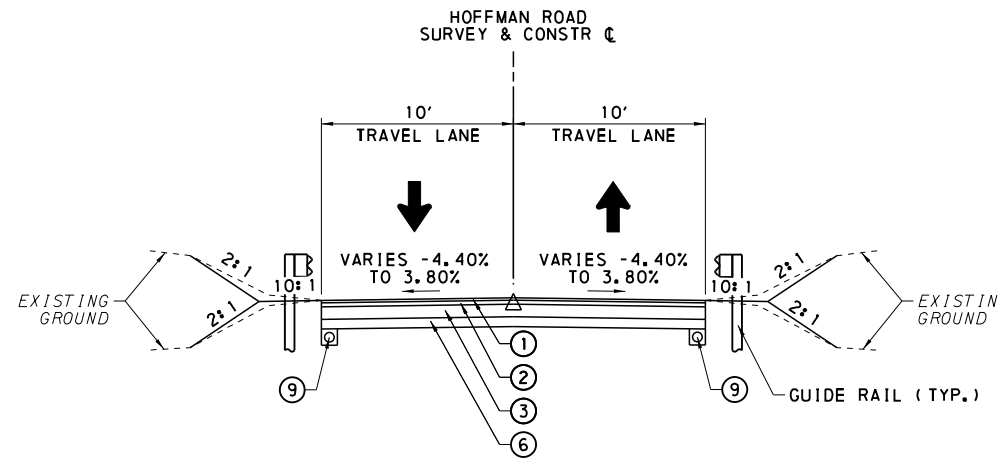
- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑨ 6" PAVEMENT BASE DRAIN
- △ PROFILE GRADE POINT

NOTES:

- 1) APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.



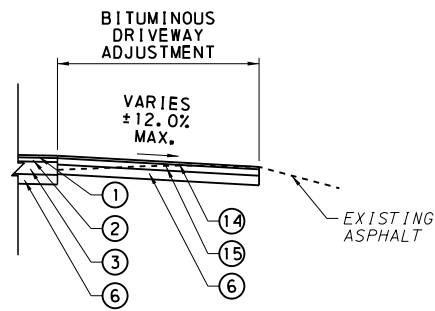
HOFFMAN ROAD TYPICAL TRANSITION SECTION
(NOT TO SCALE)
STA 100+00.00 TO STA 101+69.84
STA 102+37.51 TO STA 104+35.12
STA 104+68.35 TO STA 105+23.64



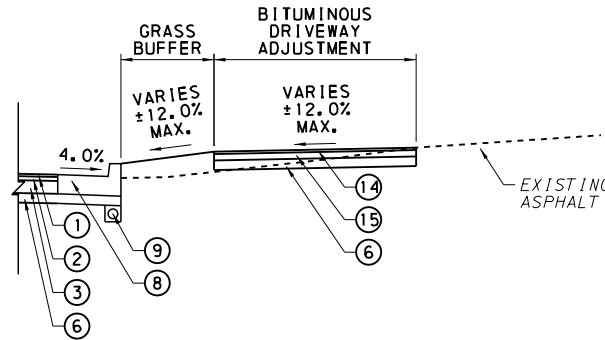
HOFFMAN ROAD TYPICAL SUPERELEVATION SECTION
(NOT TO SCALE)
STA 101+69.84 TO STA 102+37.51
STA 104+35.12 TO STA 104+68.35

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	28 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



TYPICAL SECTION EXTENSION A



TYPICAL SECTION EXTENSION B

LEGEND

- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8 1/2" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑧ PLAIN CEMENT CONCRETE CURB GUTTER
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑪ PLAIN CEMENT CONCRETE PAVEMENT, 4" DEPTH
- ⑬ PLAIN CEMENT CONCRETE CURB
- ⑭ SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64S-22, 0.3 TO < 3 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-L
- ⑮ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 0.3 TO < 3 MILLION ESALS, 25.0 MM MIX, 4" DEPTH
- ⑯ PLAIN CEMENT CONCRETE, 6" DEPTH
- ⑰ CEMENT CONCRETE SIDEWALK
- ⑲ SUBBASE 6" DEPTH (NO. 2A) - INCIDENTAL TO ⑱

NOTE: APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.

SR 0030

STA. 1003+50 TO STA. 1004+00, LT.
 STA. 1029+71 TO STA. 1030+47, LT.
 STA. 1038+03 TO STA. 1038+68, LT.
 STA. 1046+68 TO STA. 1047+30, LT.
 STA. 1064+44 TO STA. 1065+28, LT.
 STA. 1077+03 TO STA. 1077+73, LT.
 STA. 1083+28 TO STA. 1084+04, LT.
 STA. 1096+61 TO STA. 1097+13, LT.
 STA. 1104+28 TO STA. 1104+82, LT.
 STA. 1003+50 TO STA. 1004+07, RT.
 STA. 1082+71 TO STA. 1083+43, RT.
 STA. 1090+47 TO STA. 1091+27, RT.
 STA. 765+80 TO STA. 766+65, RT.
 STA. 772+41 TO STA. 772+96, RT.

WARD DRIVE

STA. 300+54 TO STA. 301+29, RT.
 STA. 301+97 TO STA. 302+85, RT.
 SR 4019 NORTH (LEGER ROAD)
 STA. 501+00 TO STA. 501+49, LT.
 STA. 501+25 TO STA. 501+68, RT.
 STA. 503+81 TO STA. 504+11, RT.

ARDARA ROAD

STA. 201+86 TO STA. 202+32, LT.
 STA. 204+44 TO STA. 204+59, LT.
 IDAHO LANE
 STA. 400+45 TO STA. 401+14, LT.
 HOFFMAN ROAD
 STA. 101+41 TO STA. 101+63, LT.

PETERSON ROAD

STA. 202+68 TO STA. 203+13, RT.

OLD JACKS RUN ROAD

STA. 402+02 TO STA. 402+78, LT.
 STA. 401+08 TO STA. 401+32, RT.
 STA. 402+66 TO STA. 403+07, RT.

EDWIN DRIVE

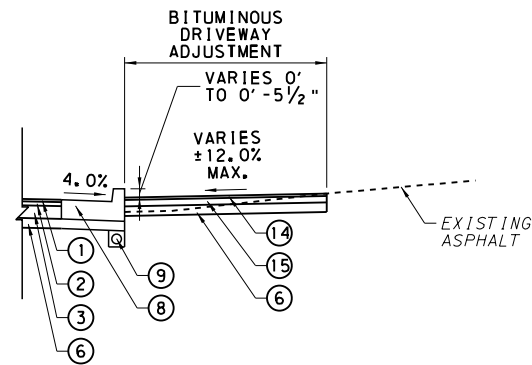
STA. 601+69 TO STA. 601+87, LT.
 STA. 600+08 TO STA. 600+28, RT.

SR 0048

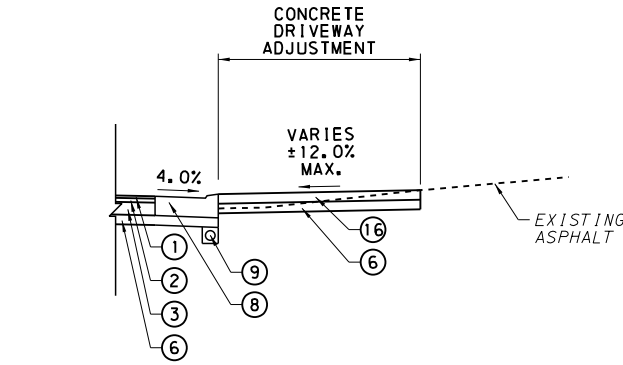
STA. 902+40 TO STA. 902+91, RT.

SR 4019 SOUTH (CARPENTER LN)

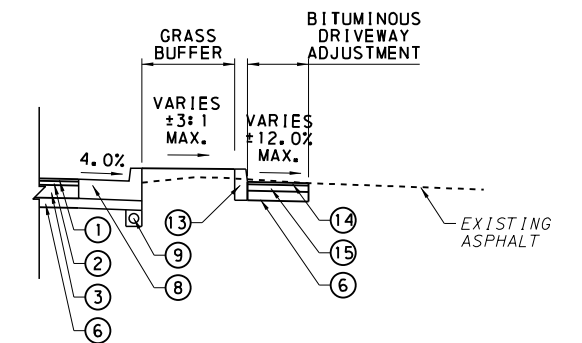
STA. 200+33 TO STA. 201+02, LT.



TYPICAL SECTION EXTENSION C



TYPICAL SECTION EXTENSION D



TYPICAL SECTION EXTENSION E

SR 0030

STA. 1004+61 TO STA. 1005+75, LT.
 STA. 1005+95 TO STA. 1006+29, LT.
 STA. 1010+55 TO STA. 1011+70, LT.
 STA. 1014+77 TO STA. 1015+30, LT.
 STA. 1017+51 TO STA. 1017+93, LT.
 STA. 1019+16 TO STA. 1019+39, LT.
 STA. 1021+69 TO STA. 1022+62, LT.
 STA. 1022+73 TO STA. 1026+11, LT.
 STA. 1027+02 TO STA. 1027+55, LT.
 STA. 1037+39 TO STA. 1037+78, LT.
 STA. 1038+68 TO STA. 1046+05, LT.
 STA. 1046+35 TO STA. 1046+68, LT.
 STA. 1047+30 TO STA. 1048+24, LT.
 STA. 1051+66 TO STA. 1052+27, LT.
 STA. 1056+74 TO STA. 1057+86, LT.
 STA. 1058+42 TO STA. 1058+71, LT.
 STA. 1065+28 TO STA. 1066+90, LT.
 STA. 1070+60 TO STA. 1071+34, LT.
 STA. 1072+14 TO STA. 1072+39, LT.
 STA. 1073+84 TO STA. 1074+09, LT.
 STA. 1074+30 TO STA. 1075+79, LT.
 STA. 1084+08 TO STA. 1088+10, LT.
 STA. 1088+31 TO STA. 1088+55, LT.
 STA. 1091+92 TO STA. 1092+23, LT.
 STA. 1097+13 TO STA. 1098+22, LT.
 STA. 1098+27 TO STA. 1098+97, LT.
 STA. 1106+87 TO STA. 1107+18, LT.
 STA. 1107+24 TO STA. 1107+31, LT.
 STA. 765+27 TO STA. 770+00, LT.
 STA. 776+28 TO STA. 777+01, LT.

STA. 1004+17 TO STA. 1006+10, RT.
 STA. 1026+61 TO STA. 1027+86, RT.
 STA. 1028+25 TO STA. 1028+66, RT.
 STA. 1032+59 TO STA. 1033+93, RT.
 STA. 1040+57 TO STA. 1041+15, RT.
 STA. 1047+23 TO STA. 1047+92, RT.
 STA. 1061+12 TO STA. 1061+47, RT.
 STA. 1066+67 TO STA. 1067+00, RT.
 STA. 1068+94 TO STA. 1069+24, RT.
 STA. 1079+18 TO STA. 1079+56, RT.
 STA. 1080+18 TO STA. 1080+55, RT.
 STA. 1083+43 TO STA. 1088+33, RT.
 STA. 1092+06 TO STA. 1093+43, RT.
 STA. 1093+86 TO STA. 1094+10, RT.
 STA. 1094+54 TO STA. 1094+76, RT.
 STA. 1095+38 TO STA. 1096+47, RT.
 STA. 1066+90 TO STA. 765+27, RT.
 STA. 767+30 TO STA. 768+42, RT.
 STA. 769+79 TO STA. 770+09, RT.
 STA. 770+25 TO STA. 772+41, RT.
 STA. 772+96 TO STA. 776+33, RT.
 STA. 776+56 TO STA. 776+91, RT.
 STA. 777+77 TO STA. 778+00, RT.

SR 4019 SOUTH (CARPENTER LN)

STA. 203+23 TO STA. 203+80, RT.

SR 4019 NORTH JUGHANDLE

STA. 400+00 TO STA. 400+15, RT.

PETERSON DRIVE JUGHANDLE

STA. 300+00 TO STA. 300+31, RT.

OLD JACKS RUN ROAD

STA. 403+31 TO STA. 403+89, RT.

OLD JACKS RUN ROAD JUGHANDLE

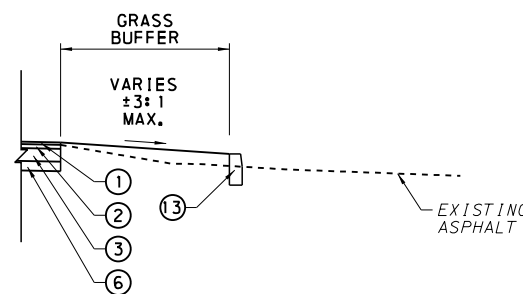
STA. 500+00 TO STA. 500+23, RT.

ARDARA ROAD

STA. 200+35 TO STA. 200+87, LT.
 STA. 200+35 TO STA. 200+62, RT.

SR 0030

STA. 1048+00 TO STA. 1048+88, RT.



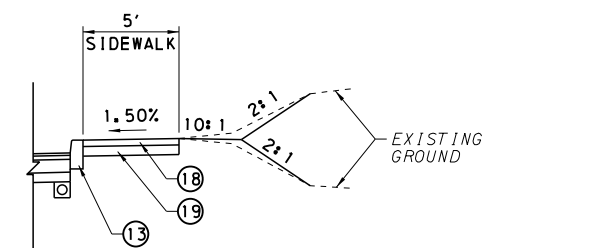
TYPICAL SECTION EXTENSION F

OLD JACKS RUN ROAD

STA. 401+33 TO STA. 401+92, RT.

SR 0030

STA. 1013+21 TO STA. 1013+86, LT.



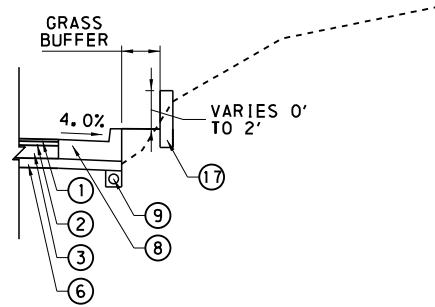
TYPICAL SECTION EXTENSION G

WARD DRIVE

STA. 301+16 TO STA. 302+11, RT.
 STA. 302+69 TO STA. 303+61, RT.

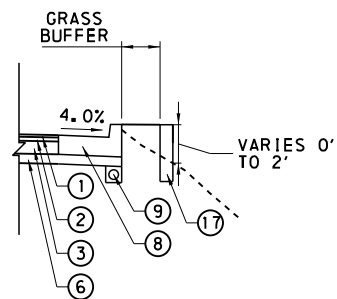
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	29 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



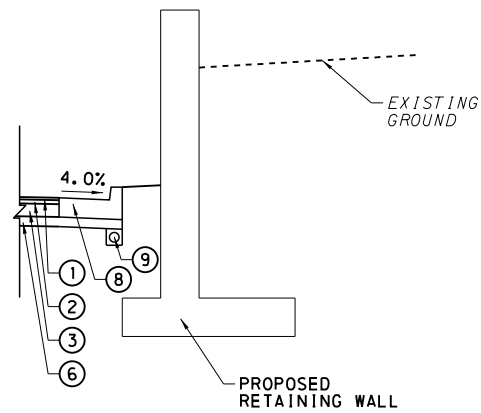
TYPICAL SECTION EXTENSION H

SR 0030
STA. 1079+33 TO STA. 1081+26, LT.



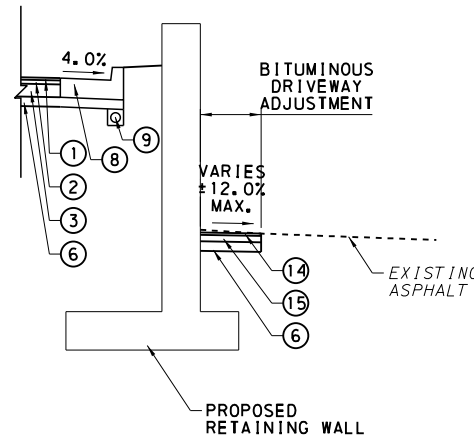
TYPICAL SECTION EXTENSION I

SR 0030
STA. 1056+36 TO STA. 1058+89, RT.



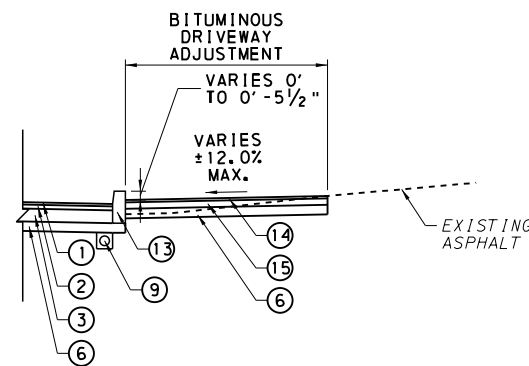
TYPICAL SECTION EXTENSION J

SR 0030
STA. 1100+28 TO STA. 1104+28, LT.
STA. 1042+87 TO STA. 1046+52, RT.



TYPICAL SECTION EXTENSION K

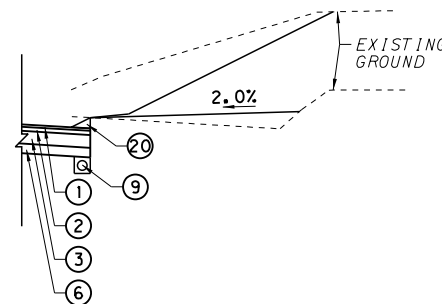
SR 0030
STA. 770+00 TO STA. 775+55, LT.
STA. 1080+81 TO STA. 1082+19, RT.



TYPICAL SECTION EXTENSION L

SR 0048
STA. 901+42 TO STA. 903+35, LT.
STA. 906+54 TO STA. 906+90, LT.
STA. 244+89 TO STA. 245+15, RT.
STA. 244+30 TO STA. 245+49, RT.
STA. 902+96 TO STA. 904+27, RT.
STA. 908+23 TO STA. 908+77, RT.

OLD JACKS RUN ROAD
STA. 403+07 TO STA. 403+31, RT.



TYPICAL SECTION EXTENSION M

WARD DRIVE
STA. 300+12 TO STA. 300+60, LT.
STA. 301+10 TO STA. 303+60, LT.

CROWN ROAD
STA. 600+00 TO STA. 602+28, RT.

SR 4019 NORTH (LEGER ROAD)
STA. 201+50 TO STA. 202+50, LT.

MAGNUS LANE
STA. 300+31 TO STA. 302+03, RT.

PETERSON DRIVE JUGHANDLE
STA. 504+25 TO STA. 505+71, LT.
STA. 501+00 TO STA. 501+25, RT.
STA. 501+68 TO STA. 503+81, RT.
STA. 504+11 TO STA. 505+71, RT.

OLD JACKS RUN ROAD
STA. 401+27 TO STA. 402+02, LT.

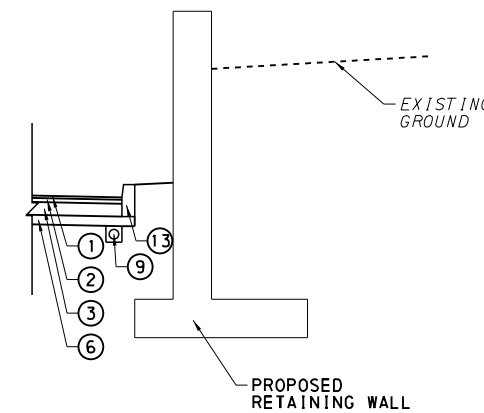
SR 4019 NORTH JUGHANDLE
STA. 400+32 TO STA. 404+44, RT.

OLD JACKS RUN ROAD JUGHANDLE
STA. 500+23 TO STA. 503+32, RT.

LEGEND

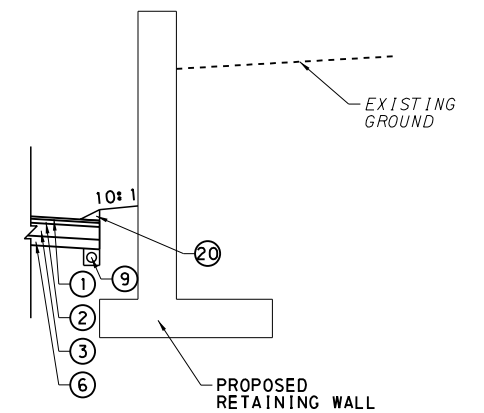
- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 9.5 MM MIX, 1½" DEPTH, SRL-E
- ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64E-22, 3 TO < 10 MILLION ESALS, 19.0 MM MIX, 2½" DEPTH
- ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 3 TO < 10 MILLION ESALS, 25.0 MM MIX, 8½" DEPTH
- ⑥ SUBBASE 6" DEPTH (NO. 2A)
- ⑧ PLAIN CEMENT CONCRETE CURB GUTTER
- ⑨ 6" PAVEMENT BASE DRAIN
- ⑬ PLAIN CEMENT CONCRETE CURB (4" HEIGHT AT PROPOSED GUIDERAIL LOCATIONS)
- ⑭ SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64S-22, 0.3 TO < 3 MILLION ESALS, 9.5 MM MIX, 1½" DEPTH, SRL-L
- ⑮ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, 0.3 TO < 3 MILLION ESALS, 25.0 MM MIX, 4" DEPTH
- ⑰ PLAIN CEMENT CONCRETE CURB, VARIABLE HEIGHT
- ⑳ BITUMINOUS WEDGE CURB (INCIDENTAL TO ①)

NOTE: APPLY A SEPARATE LAYER OF TACK COAT BETWEEN EACH PAVING COURSE.



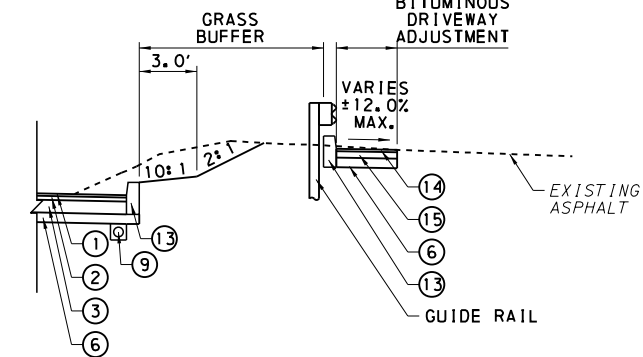
TYPICAL SECTION EXTENSION N

SR 0048
STA. 245+57 TO STA. 900+40, RT.



TYPICAL SECTION EXTENSION O

ARDARA ROAD JUGHANDLE
STA. 300+00 TO STA. 304+15.70, RT.

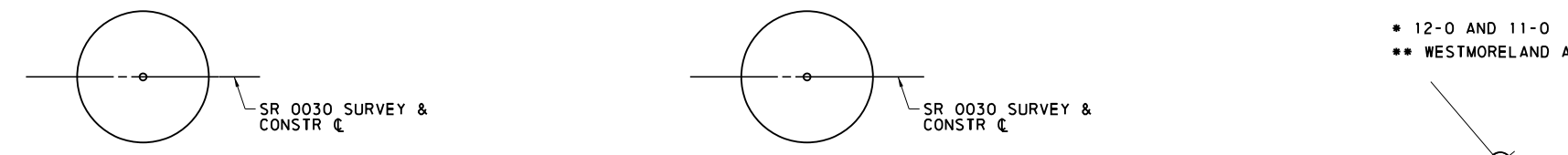


TYPICAL SECTION EXTENSION P

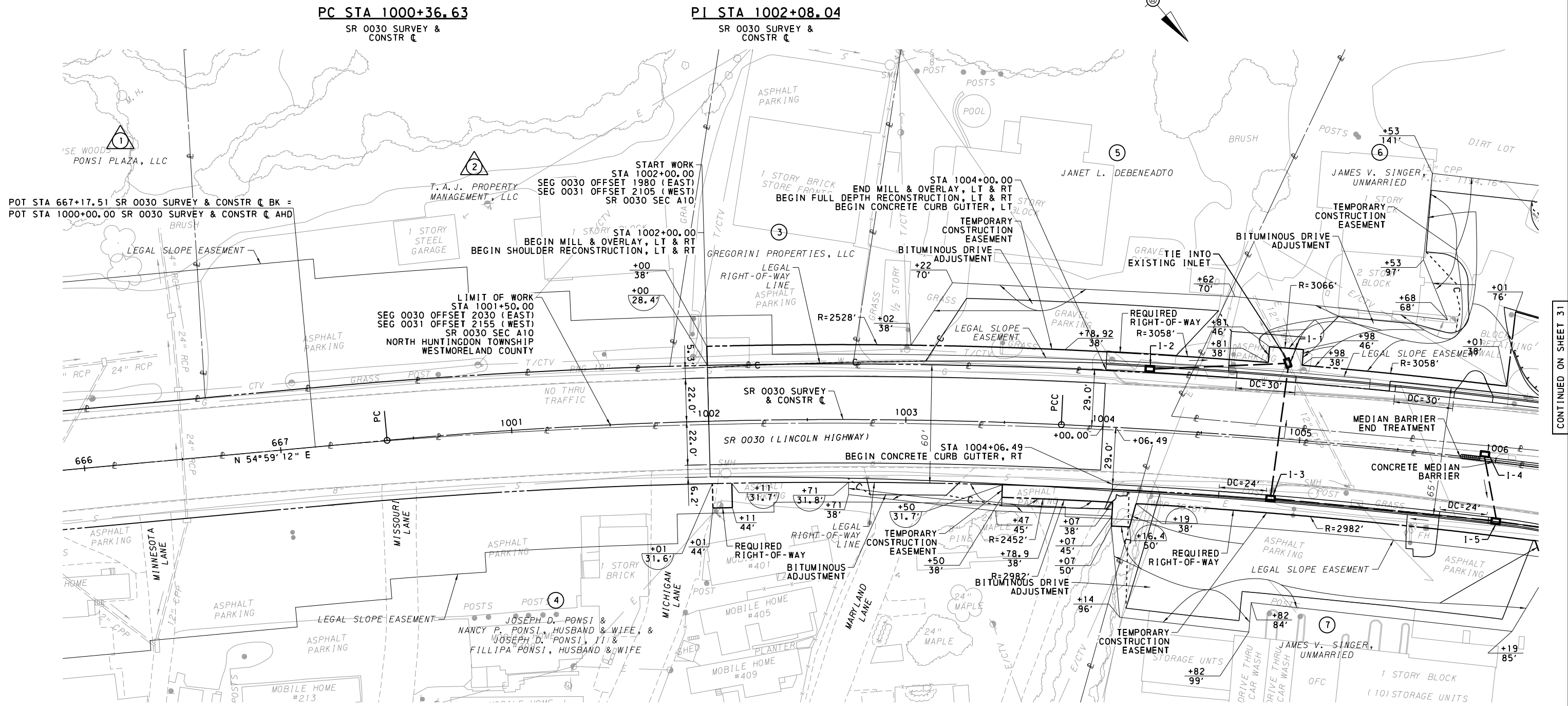
SR 0048
STA. 905+82 TO STA. 908+23, RT.

OPERATOR: nbdjdn
 FILE NAME: N:\32043-000\CADD\05-030-32043-CON (PLAN SHEET 1) .dgn
 D-9012 CADD (02-90) REVISED (10-04)
 PLOTTED: 6/10/2020 2:28:15 PM

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	30 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



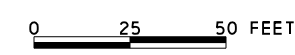
* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY



LEGEND

	PARCEL IDENTIFICATION NUMBER-NO TAKE
	PARCEL IDENTIFICATION NUMBER
	18" PIPE
	DEPRESSED CURB LENGTH
	FILL LINE
	CUT LINE

<p>SR 0030 HORIZONTAL CURVE DATA</p> <p>PI STA. 1002+08.04 $\Delta = 07^\circ 52' 35''$ RT. $D = 02^\circ 18' 04''$ $T = 171.42'$ $L = 342.30'$ $R = 2490.00'$ $E = 5.89'$</p> <p>PC STA. 1000+36.63 PCC STA. 1003+78.92 SUPERELEVATE 2.8%</p>	<p>SR 0030 HORIZONTAL CURVE DATA</p> <p>PI STA. 1009+42.84 $\Delta = 21^\circ 09' 13''$ RT. $D = 01^\circ 53' 50''$ $T = 563.91'$ $L = 1114.99'$ $R = 3020.00'$ $E = 52.20'$</p> <p>PCC STA. 1003+78.92 PT STA. 1014+93.91 SUPERELEVATE 2.6%</p>
--	--



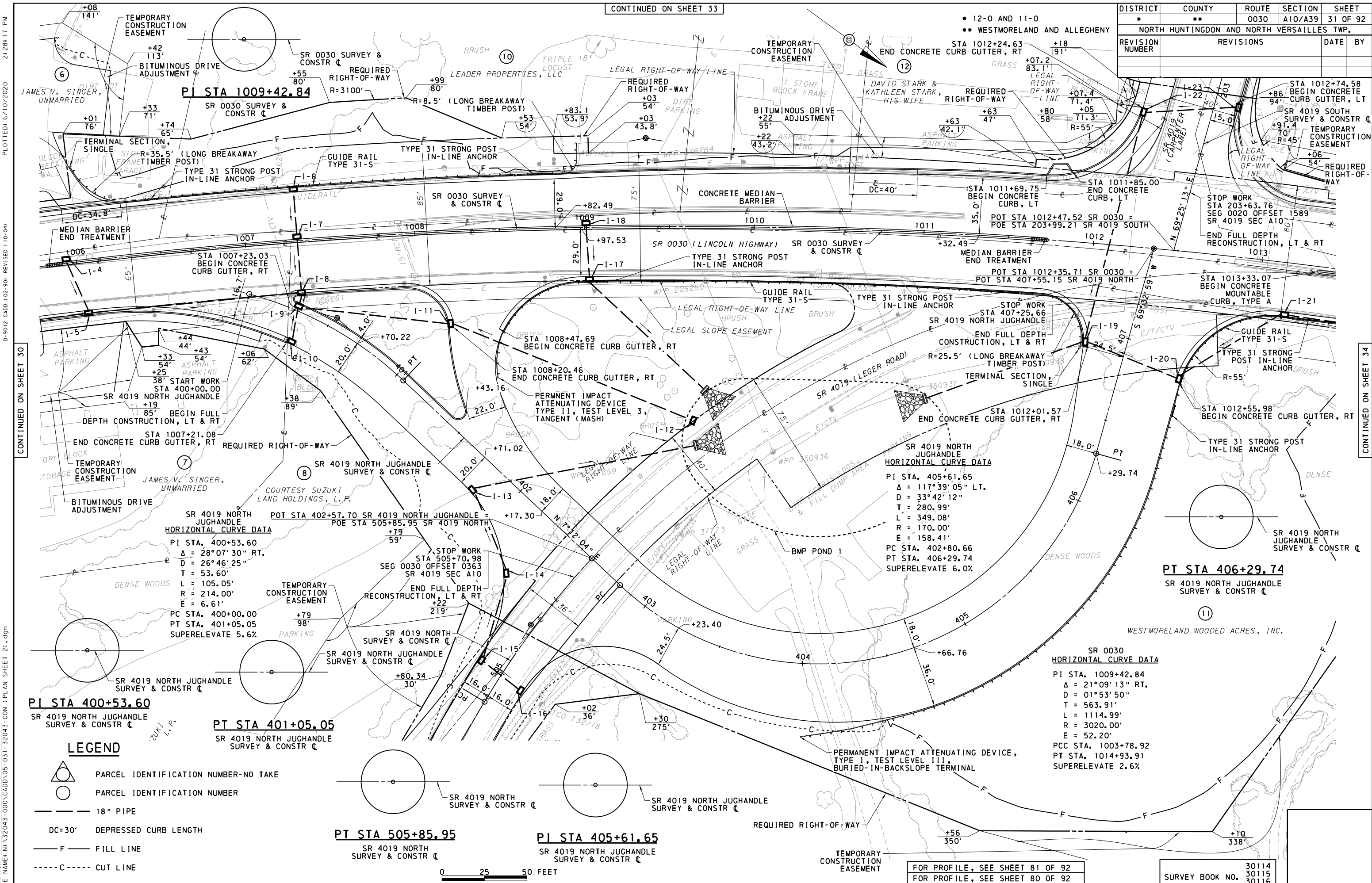
DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

FOR PROFILE, SEE SHEET 57 OF 92

SURVEY BOOK NO.	30114
	30115
	30116
	30117

CONTINUED ON SHEET 31

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	31 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



CONTINUED ON SHEET 30

CONTINUED ON SHEET 34

OPERATOR: rdbjdn
FILE NAME: N:\32043-000\CADD\05-031-32043-CON (PLAN SHEET 2) .dgn
D:\9012 CADD (02-90) REVISED (10-04)
PLOTTED: 6/10/2020 2:28:17 PM

PI STA 400+53.60
SR 4019 NORTH JUGHANDLE SURVEY & CONSTR C

PT STA 401+05.05
SR 4019 NORTH JUGHANDLE SURVEY & CONSTR C

PT STA 505+85.95
SR 4019 NORTH SURVEY & CONSTR C

PI STA 405+61.65
SR 4019 NORTH JUGHANDLE SURVEY & CONSTR C

LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- DC=30' DEPRESSED CURB LENGTH
- F FILL LINE
- C CUT LINE



PERMANENT IMPACT ATTENUATING DEVICE, TYPE I, TEST LEVEL III, BURIED-IN-BACKSLOPE TERMINAL

FOR PROFILE, SEE SHEET 81 OF 92
FOR PROFILE, SEE SHEET 80 OF 92
FOR PROFILE, SEE SHEET 78 OF 92

30114
30115
30116
30117
SURVEY BOOK NO.

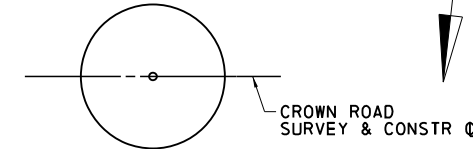
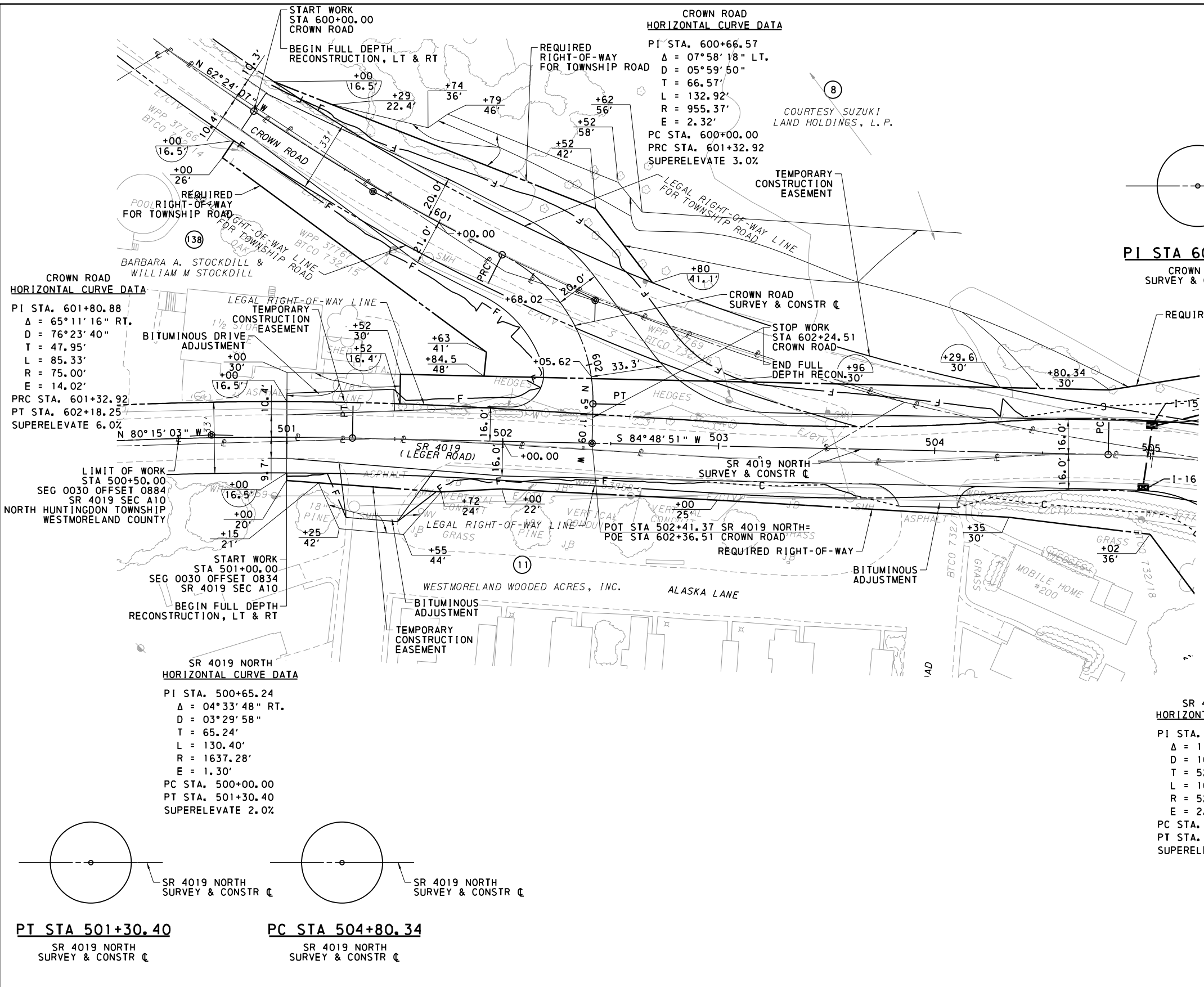
2:28:19 PM

D:\9012\CADD\02-9012\REVISED\10-04

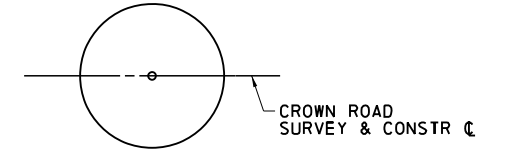
OPERATOR: nbdjgn
FILE NAME: N:\32043-000\CADD\05-032-32043-CON (PLAN SHEET 31).dgn

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	32 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

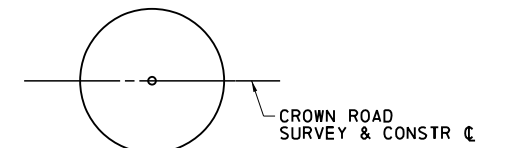
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY



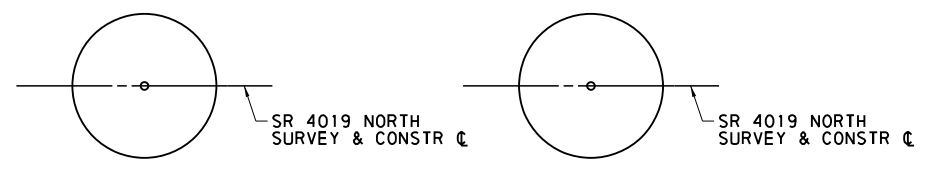
PI STA 600+66.57
CROWN ROAD SURVEY & CONSTR C



PRC STA 601+32.92
CROWN ROAD SURVEY & CONSTR C



PT STA 602+18.25
CROWN ROAD SURVEY & CONSTR C



PT STA 501+30.40
SR 4019 NORTH SURVEY & CONSTR C

PC STA 504+80.34
SR 4019 NORTH SURVEY & CONSTR C

SR 4019 NORTH HORIZONTAL CURVE DATA
 PI STA. 505+33.33
 $\Delta = 11^{\circ}35'55''$ RT.
 D = 10°58'59"
 T = 52.98'
 L = 105.60'
 R = 521.67'
 E = 2.68'
 PC STA. 504+80.34
 PT STA. 505+85.95
 SUPERELEVATE 0.5%

LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER



FOR PROFILE, SEE SHEET 82 OF 92
FOR PROFILE, SEE SHEET 81 OF 92

SURVEY BOOK NO. 30114
30115
30116
30117

DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

CONTINUED ON SHEET 31

2:28:20 PM
D:\9012 CADD (02-30) REVISED (10-04)
OPERATOR: rbdjdn
FILE NAME: N:\32043-000\CADD\05-033-32043-CON (PLAN SHEET 4) .dgn

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	33 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

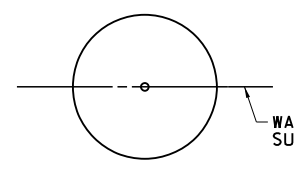
16
NILES D. SLAVIN &
CAROL J. SLAVIN,
TRUSTEES PURSUANT TO THE
NILES D. SLAVIN &
CAROL J. SLAVIN
REVOCABLE LIVING TRUST
DATED NOVEMBER 17, 2008

SR 4019 SOUTH
HORIZONTAL CURVE DATA
PI STA. 200+41.58
 $\Delta = 03^{\circ}10'33''$ LT.
 $D = 03^{\circ}49'11''$
 $T = 41.58'$
 $L = 83.15'$
 $R = 1500.00'$
 $E = 0.58'$
PC STA. 200+00.00
PRC STA. 200+83.15
SUPERELEVATE 2.2%

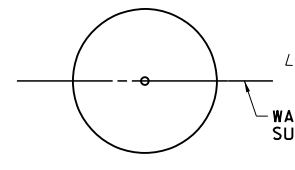
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

WARD DRIVE
HORIZONTAL CURVE DATA

PI STA. 300+80.64
 $\Delta = 17^{\circ}35'13''$ LT.
 $D = 20^{\circ}50'05''$
 $T = 42.54'$
 $L = 84.41'$
 $R = 275.00'$
 $E = 3.27'$
PC STA. 300+38.10
PT STA. 301+22.51
SUPERELEVATE 5.2%



PC STA 300+38.10
WARD DRIVE
SURVEY & CONSTR C



PI STA 300+80.64
WARD DRIVE
SURVEY & CONSTR C

WARD DRIVE
HORIZONTAL CURVE DATA

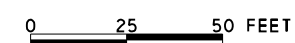
PI STA. 302+60.84
 $\Delta = 40^{\circ}42'40''$ RT.
 $D = 35^{\circ}48'36''$
 $T = 59.36'$
 $L = 113.69'$
 $R = 160.00'$
 $E = 10.66'$
PC STA. 302+01.48
PT STA. 303+15.16
SUPERELEVATE 6.0%

PI STA 302+60.84
WARD DRIVE
SURVEY & CONSTR C

PT STA 303+15.16
WARD DRIVE
SURVEY & CONSTR C

LEGEND

- Parcel Identification Number-No Take
- Parcel Identification Number
- 18" PIPE
- F FILL LINE
- C CUT LINE



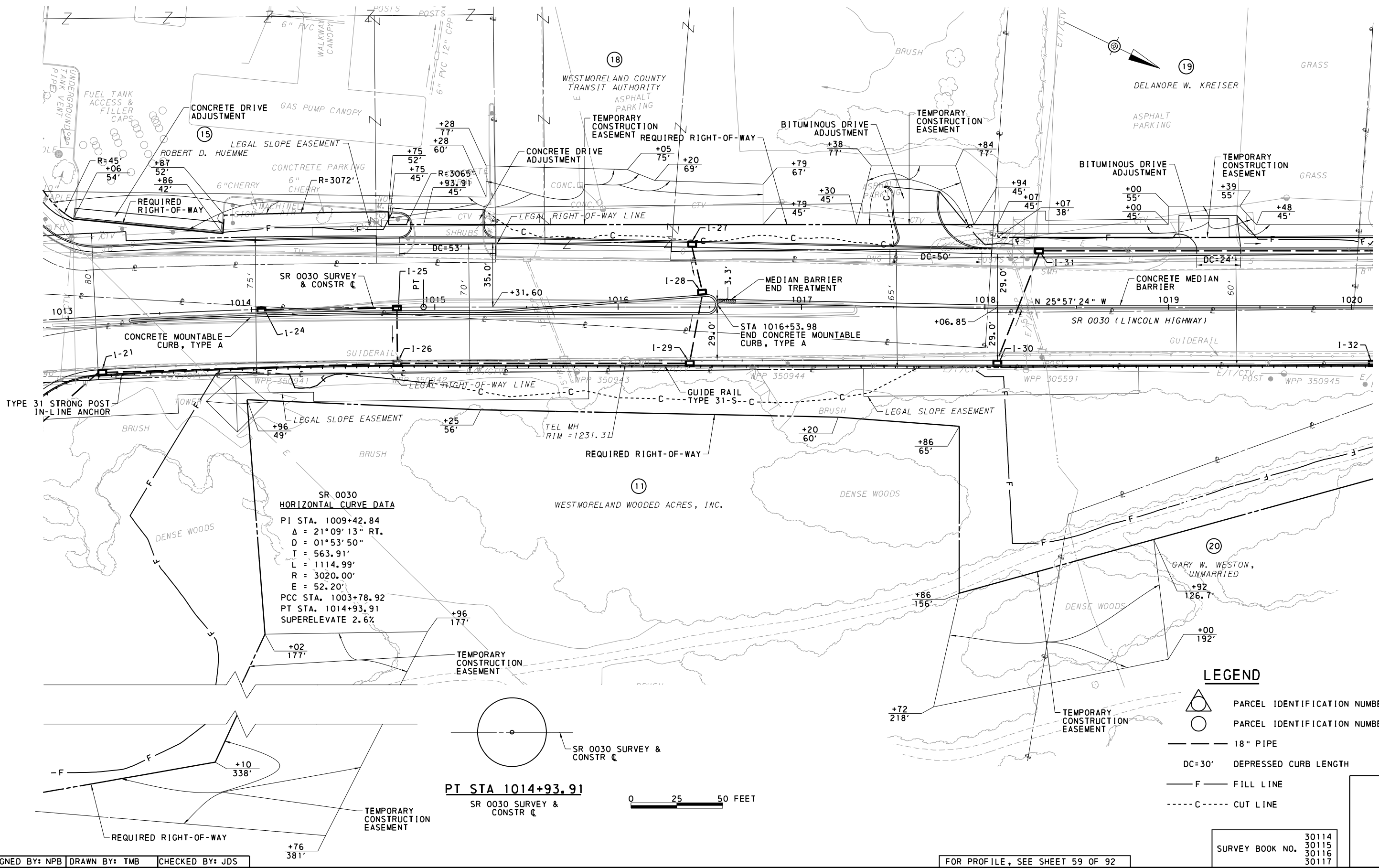
FOR PROFILE, SEE SHEET 78 OF 92
FOR PROFILE, SEE SHEET 79 OF 92

SURVEY BOOK NO. 30114
30115
30116
30117

CONTINUED ON SHEET 31

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

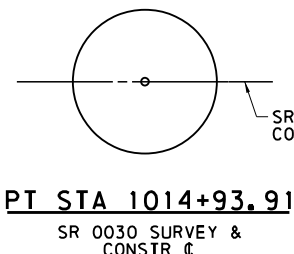
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	34 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



CONTINUED ON SHEET 31

CONTINUED ON SHEET 35

SR 0030
HORIZONTAL CURVE DATA
 PI STA. 1009+42.84
 $\Delta = 21^\circ 09' 13''$ RT.
 $D = 01^\circ 53' 50''$
 $T = 563.91'$
 $L = 1114.99'$
 $R = 3020.00'$
 $E = 52.20'$
 PCC STA. 1003+78.92
 PT STA. 1014+93.91
 SUPERELEVATE 2.6%



LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- DEPRESSED CURB LENGTH
- FILL LINE
- CUT LINE

SURVEY BOOK NO.	30114
	30115
	30116
	30117

2:28:24 PM

PLOTTED: 6/10/2020

D:\9012 CADD (02-90) REVISED (10-04)

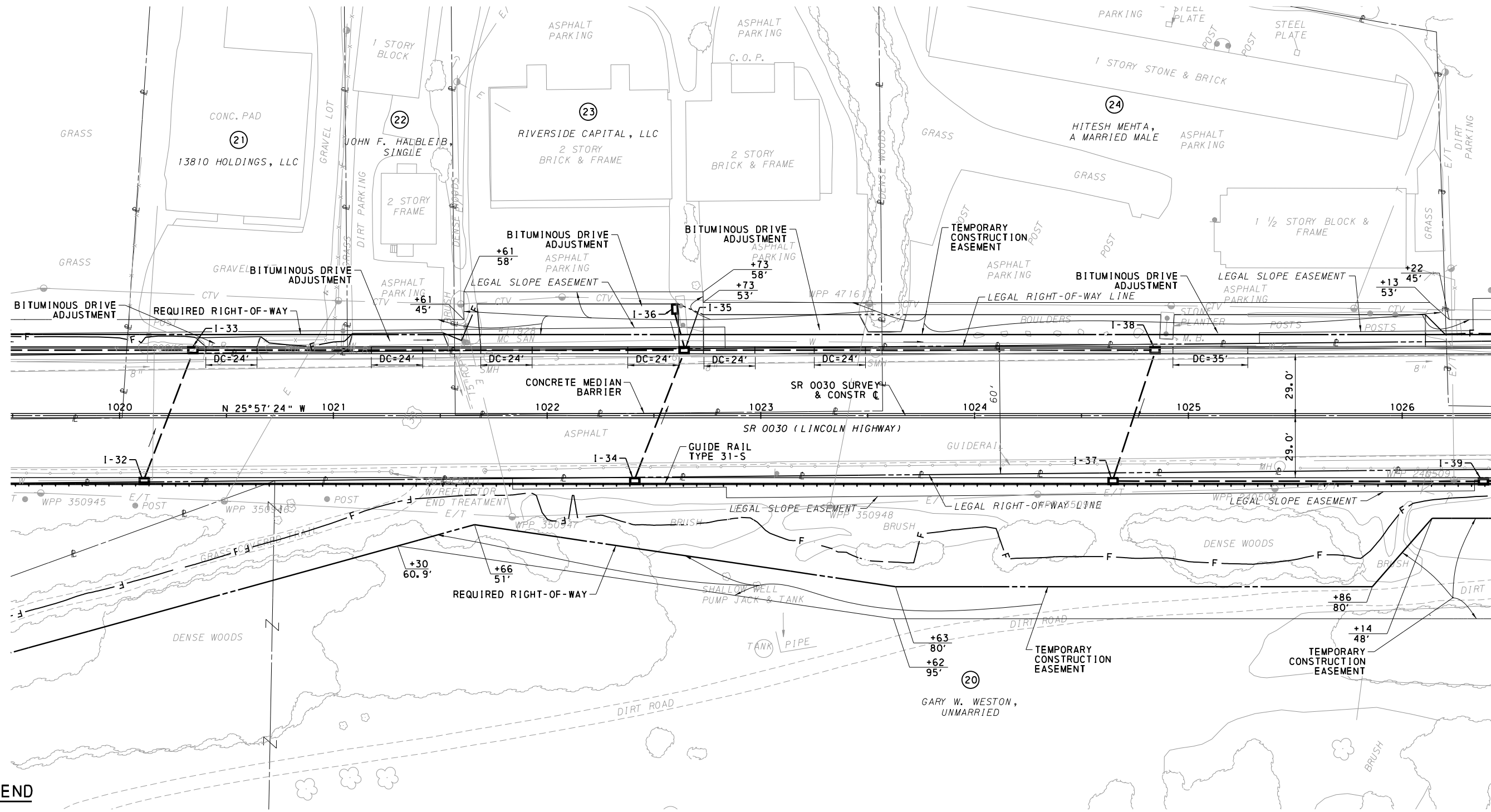
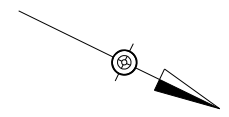
CONTINUED ON SHEET 34

CONTINUED ON SHEET 36

OPERATOR: rnbjdg
FILE NAME: N:\32043-000\CADD\05-035-32043-COM (PLAN SHEET 6) .dgn

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	35 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY



LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- DEPRESSED CURB LENGTH
- FILL LINE
- CUT LINE

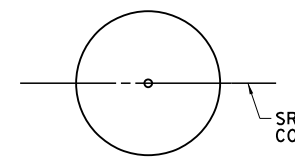


DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

FOR PROFILE, SEE SHEET 60 OF 92

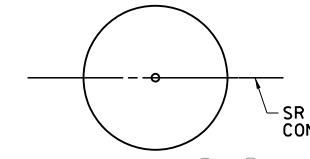
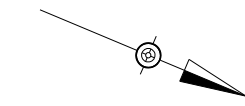
OPERATOR: rnbjggn
FILE NAME: N:\32043-000\CADD\05-036-32043-CON (PLAN SHEET 7) .dgn
D:\9012 CADD (02-90) REVISED (10-04)
PLOTTED: 6/10/2020 2:28:25 PM

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	36 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

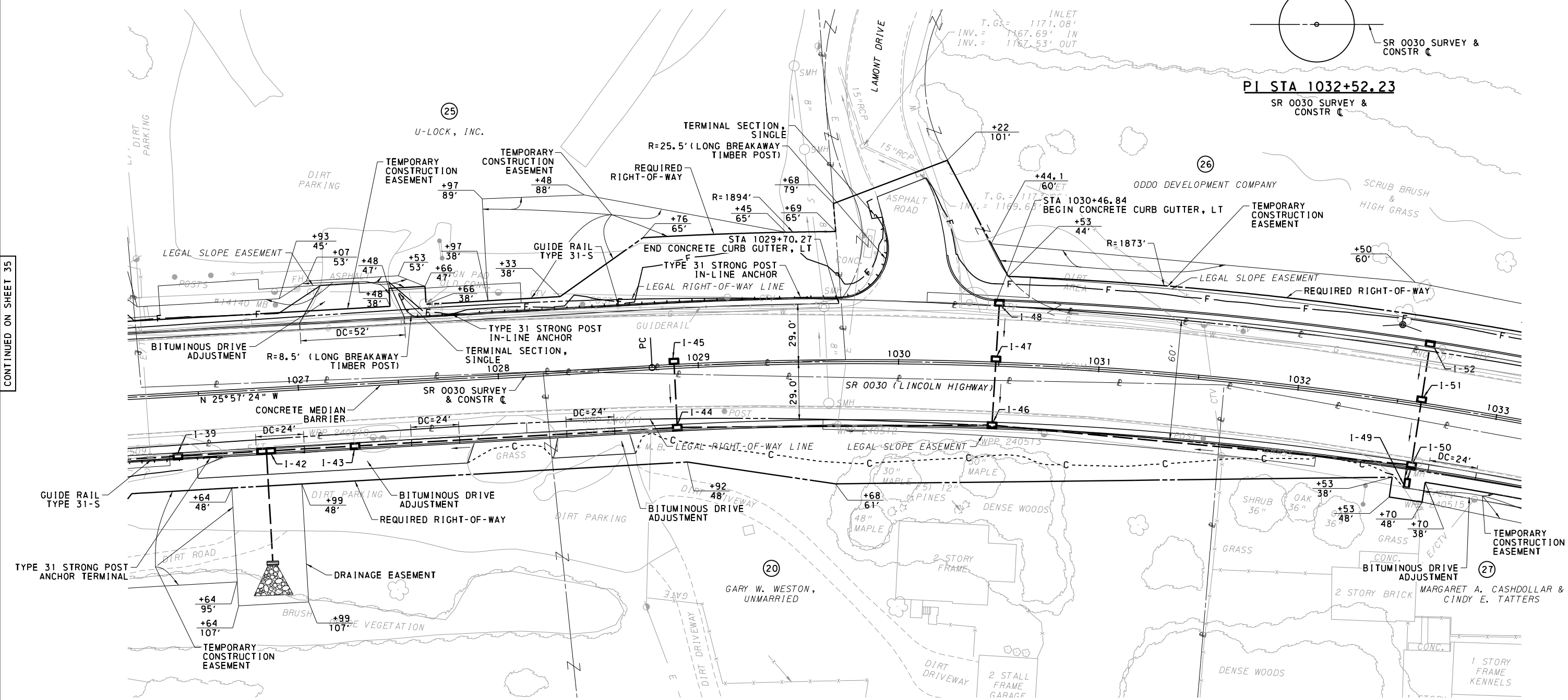


PC STA 1028+76.87
SR 0030 SURVEY & CONSTR CL

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY



PI STA 1032+52.23
SR 0030 SURVEY & CONSTR CL



CONTINUED ON SHEET 35

CONTINUED ON SHEET 37

LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- DC=30' DEPRESSED CURB LENGTH
- F FILL LINE
- C CUT LINE

SR 0030 HORIZONTAL CURVE DATA

PI STA. 1032+52.23
 $\Delta = 23^\circ 11' 42''$ RT.
 $D = 03^\circ 07' 57''$
 $T = 375.36'$
 $L = 740.43'$
 $R = 1829.00'$
 $E = 38.12'$
PC STA. 1028+76.87
PT STA. 1036+17.30
SUPERELEVATE 3.6%



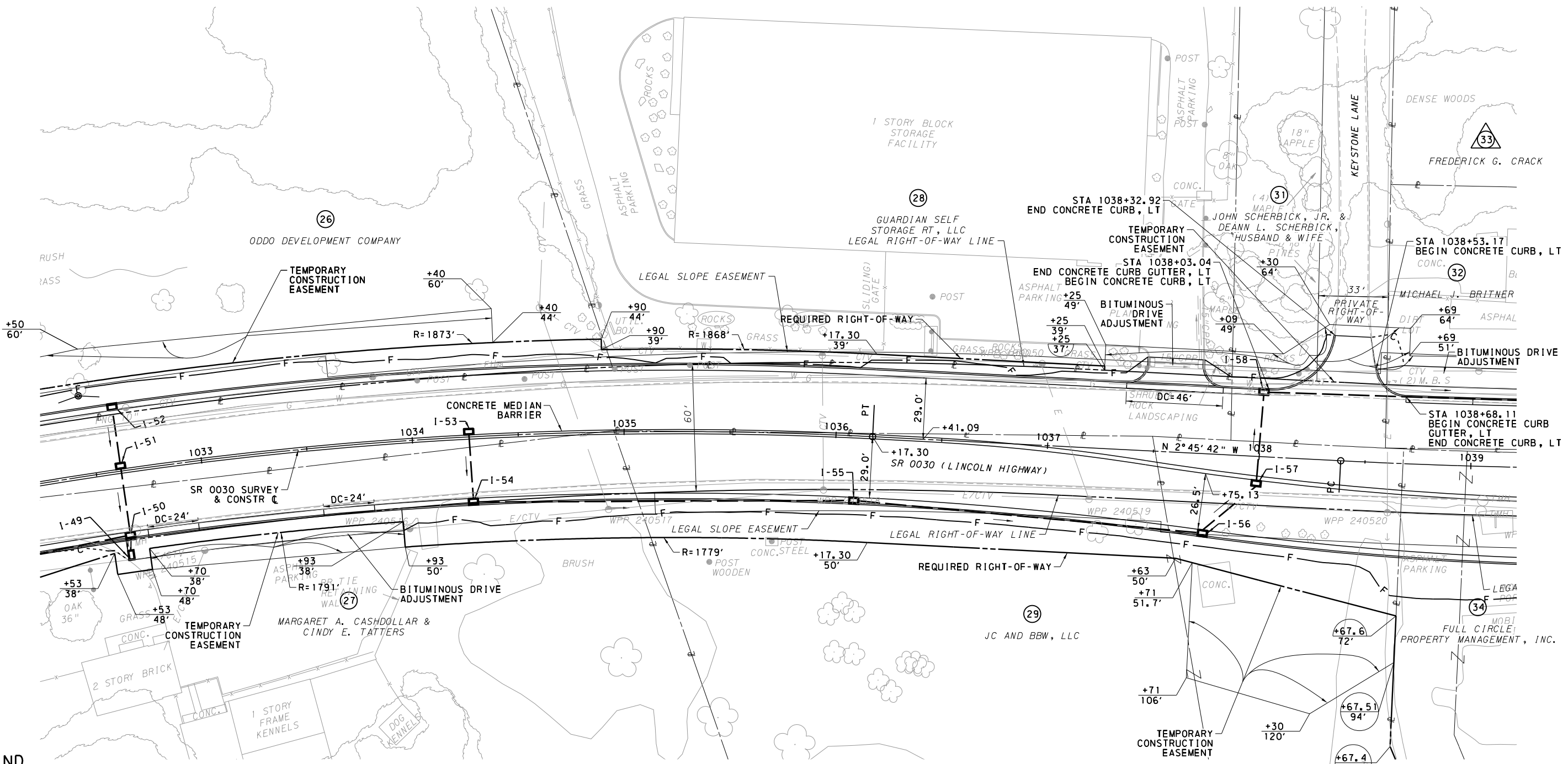
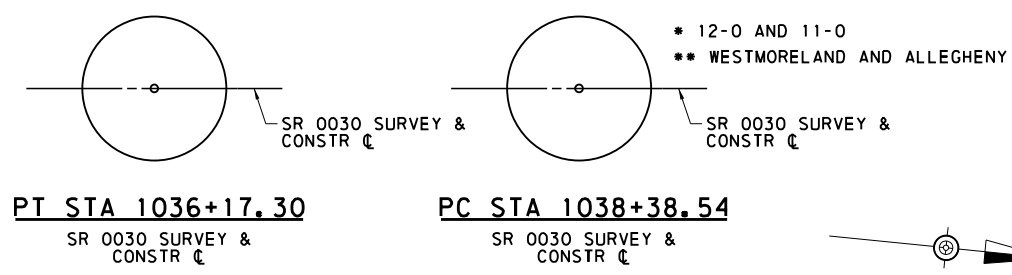
DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

FOR PROFILE, SEE SHEET 61 OF 92

SURVEY BOOK NO.	30114
	30115
	30116
	30117

OPERATOR: rnbjggn
 FILE NAME: N:\32043-000\CADD\05-037-32043-CON (PLAN SHEET 8) .dgn
 D:\9012 CADD (02-30) REVISED (10-04) PLOTTED: 6/10/2020 2:28:27 PM

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	37 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



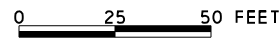
CONTINUED ON SHEET 36

CONTINUED ON SHEET 38

LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- DEPRESSED CURB LENGTH
- FILL LINE
- CUT LINE

SR 0030
HORIZONTAL CURVE DATA
 PI STA. 1032+52.23
 $\Delta = 23^\circ 11' 42''$ RT.
 $D = 03^\circ 07' 57''$
 $T = 375.36'$
 $L = 740.43'$
 $R = 1829.00'$
 $E = 38.12'$
 PC STA. 1028+76.87
 PT STA. 1036+17.30
 SUPERELEVATE 3.6%



DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

FOR PROFILE, SEE SHEET 62 OF 92

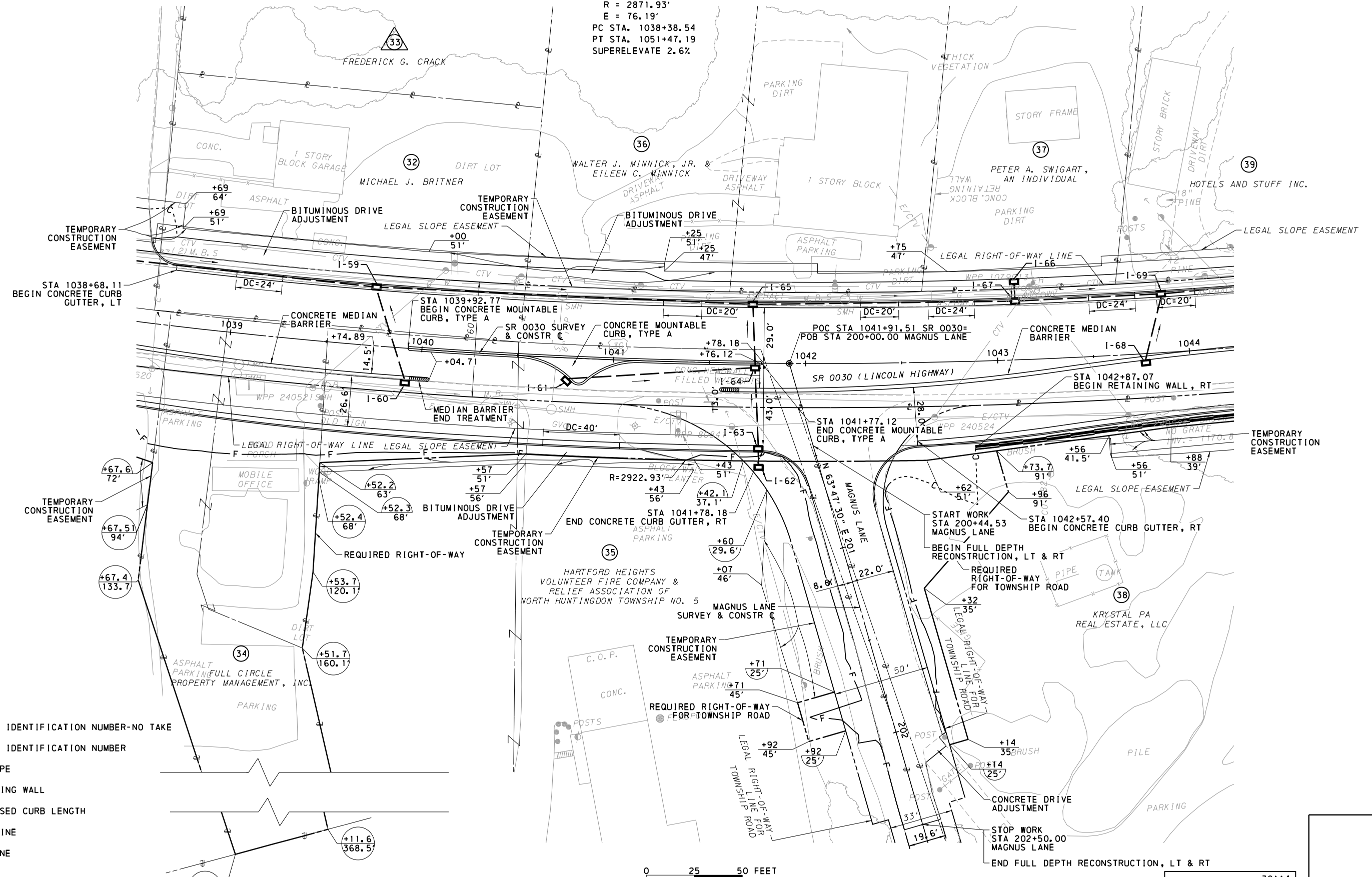
SURVEY BOOK NO.	30114
	30115
	30116
	30117

OPERATOR: rbdjgn
 FILE NAME: N:\32043-000\CADD\05-038-32043-CON (PLAN SHEET 9).dgn
 D-9012 CADD (02-90) REVISED (10-04)
 PLOTTED: 6/10/2020 2:28:29 PM

SR 0030
 HORIZONTAL CURVE DATA
 PI STA. 1045+04.42
 $\Delta = 26^{\circ}06'28''$ LT.
 $D = 01^{\circ}59'42''$
 $T = 665.89'$
 $L = 1308.65'$
 $R = 2871.93'$
 $E = 76.19'$
 PC STA. 1038+38.54
 PT STA. 1051+47.19
 SUPERELEVATE 2.6%

* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	38 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



CONTINUED ON SHEET 37

CONTINUED ON SHEET 39

LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- RETAINING WALL
- DC=30' DEPRESSED CURB LENGTH
- F FILL LINE
- C CUT LINE

0 25 50 FEET

FOR PROFILE, SEE SHEET 83 OF 92
 FOR PROFILE, SEE SHEET 63 OF 92

SURVEY BOOK NO. 30114
 30115
 30116
 30117

DESIGNED BY: [Name] DRAWN BY: TMB CHECKED BY: JDS

D-9012 CADD (02-90) REVISED (10-04) PLOTTED: 6/10/2020 2:28:36 PM OPERATOR: nbdjgn FILE NAME: N:\32043-000\CADD\05-040-32043-CON (PLAN SHEET 11).dgn

CONTINUED ON SHEET 41

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	40 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

SR 0030 HORIZONTAL CURVE DATA
 PI STA. 1045+04.42
 $\Delta = 26^{\circ}06'28''$ LT.
 $D = 01^{\circ}59'42''$
 $T = 665.89'$
 $L = 1308.65'$
 $R = 2871.93'$
 $E = 76.19'$
 PC STA. 1038+38.54
 PT STA. 1051+47.19
 SUPERELEVATE 2.6%

PETERSON DRIVE JUGHANDLE HORIZONTAL CURVE DATA
 PI STA. 301+70.48
 $\Delta = 12^{\circ}13'59''$ LT.
 $D = 28^{\circ}38'52''$
 $T = 21.43'$
 $L = 42.70'$
 $R = 200.00'$
 $E = 1.15'$
 PC STA. 301+49.04
 PT STA. 301+91.74
 SUPERELEVATE 5.8%

PT STA 1051+47.19

SR 0030 SURVEY & CONSTR \mathcal{C}

(44)

CHARLES A. HADAD, JR.
PEDESTRIAN RAILING

PETERSON DRIVE HORIZONTAL CURVE DATA
 PI STA. 201+35.39
 $\Delta = 33^{\circ}15'51''$ RT.
 $D = 19^{\circ}05'55''$
 $T = 89.62'$
 $L = 174.17'$
 $R = 300.00'$
 $E = 13.10'$
 PC STA. 200+45.78
 PT STA. 202+19.95
 SUPERELEVATE 5.0%

REQUIRED RIGHT-OF-WAY
 SLOPE EASEMENT
 BRUSH

REQUIRED RIGHT-OF-WAY
 DRAINAGE EASEMENT
 LEGAL SLOPE EASEMENT
 $R=2826.93'$

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

REQUIRED RIGHT-OF-WAY
 BITUMINOUS DRIVE ADJUSTMENT
 TEMPORARY CONSTRUCTION EASEMENT

LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- RETAINING WALL
- DEPRESSED CURB LENGTH
- PROPOSED DITCH
- FILL LINE
- CUT LINE

PC STA 301+49.04

PETERSON DRIVE JUGHANDLE SURVEY & CONSTR \mathcal{C}

0 25 50 FEET

PT STA 301+91.74

PETERSON DRIVE JUGHANDLE SURVEY & CONSTR \mathcal{C}

FOR PROFILE, SEE SHEET 87 OF 92
 FOR PROFILE, SEE SHEET 86 OF 92

FOR PROFILE, SEE SHEET 85 OF 92
 FOR PROFILE, SEE SHEET 84 OF 92
 FOR PROFILE, SEE SHEET 65 OF 92

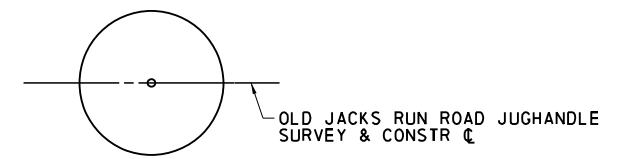
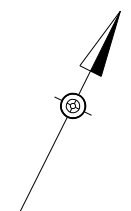
30114
 30115
 30116
 30117
 SURVEY BOOK NO.

CONTINUED ON SHEET 42

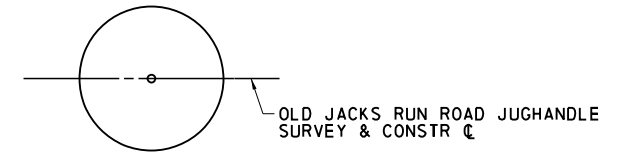
CONTINUED ON SHEET 43

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	41 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

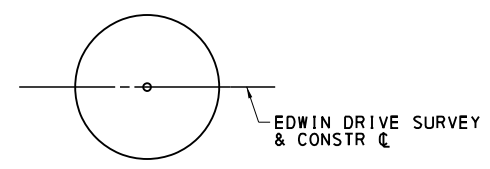


PC STA 501+81.61
OLD JACKS RUN ROAD JUGHANDLE SURVEY & CONSTR C

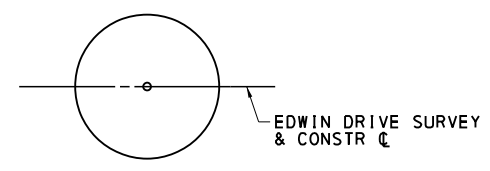


PI STA 502+31.19
OLD JACKS RUN ROAD JUGHANDLE SURVEY & CONSTR C

OLD JACKS RUN ROAD JUGHANDLE
HORIZONTAL CURVE DATA
PI STA. 502+31.19
Δ = 36°34'47" LT.
D = 38°11'50"
T = 49.58
L = 67.50'
R = 150.00'
E = 7.98'
PC STA. 501+81.61
PT STA. 502+77.37
SUPERELEVATE 6.0%



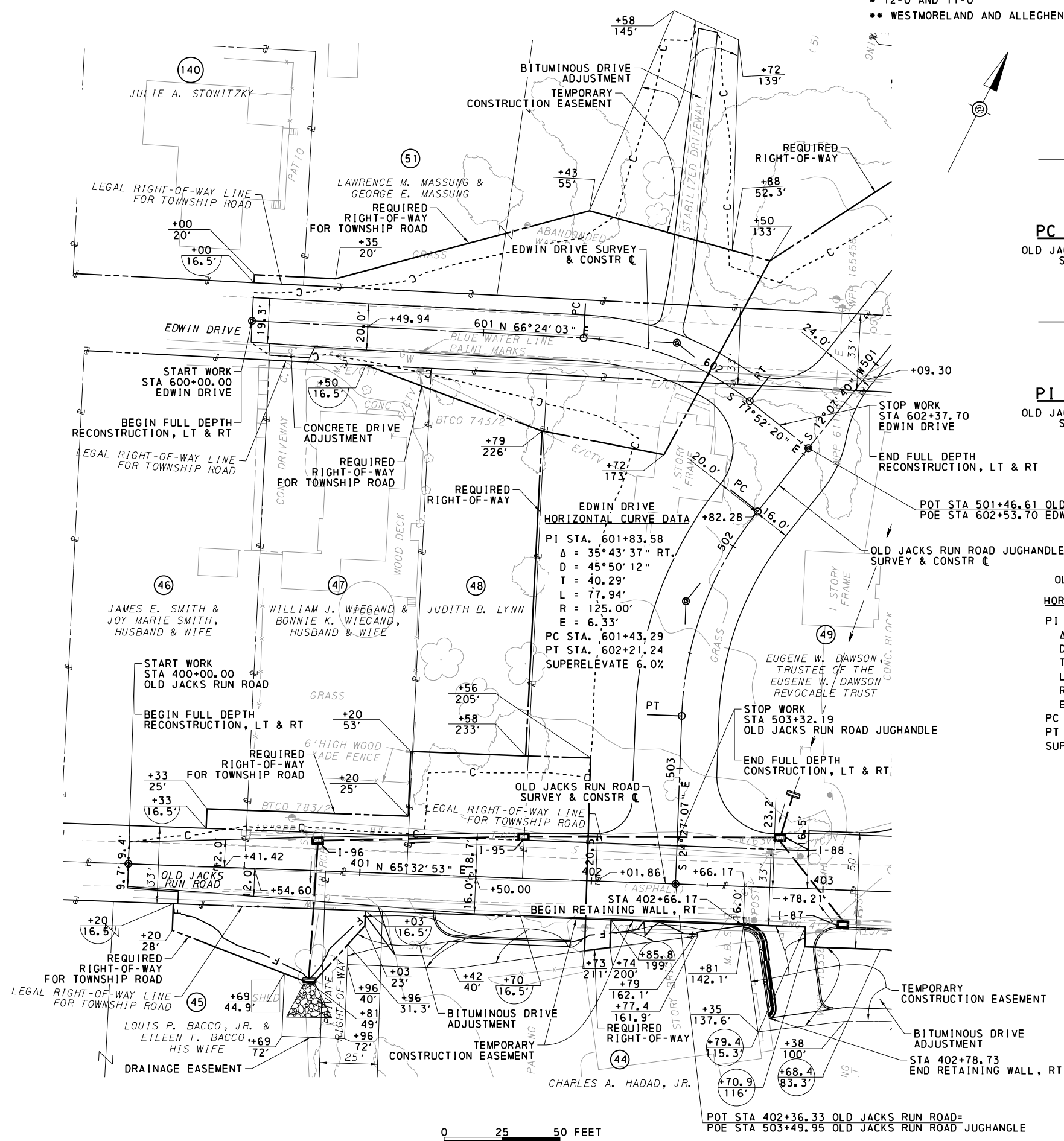
PC STA 601+43.29
EDWIN DRIVE SURVEY & CONSTR C



PT STA 602+21.24
EDWIN DRIVE SURVEY & CONSTR C

LEGEND

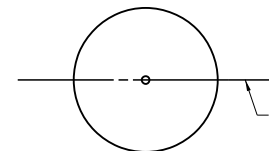
- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- RETAINING WALL
- DEPRESSED CURB LENGTH
- PROPOSED DITCH
- FILL LINE
- CUT LINE



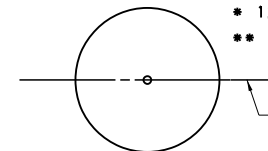
FOR PROFILE, SEE SHEET 88 OF 92
FOR PROFILE, SEE SHEET 87 OF 92
FOR PROFILE, SEE SHEET 86 OF 92

SURVEY BOOK NO. 30114
30115
30116
30117

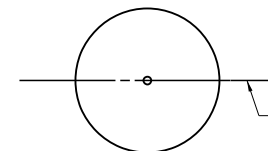
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	42 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



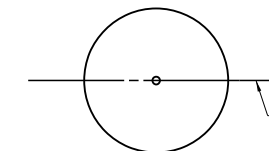
PI STA 201+35.39
PETERSON ROAD SURVEY
& CONSTR C



PT STA 202+19.95
PETERSON ROAD SURVEY
& CONSTR C



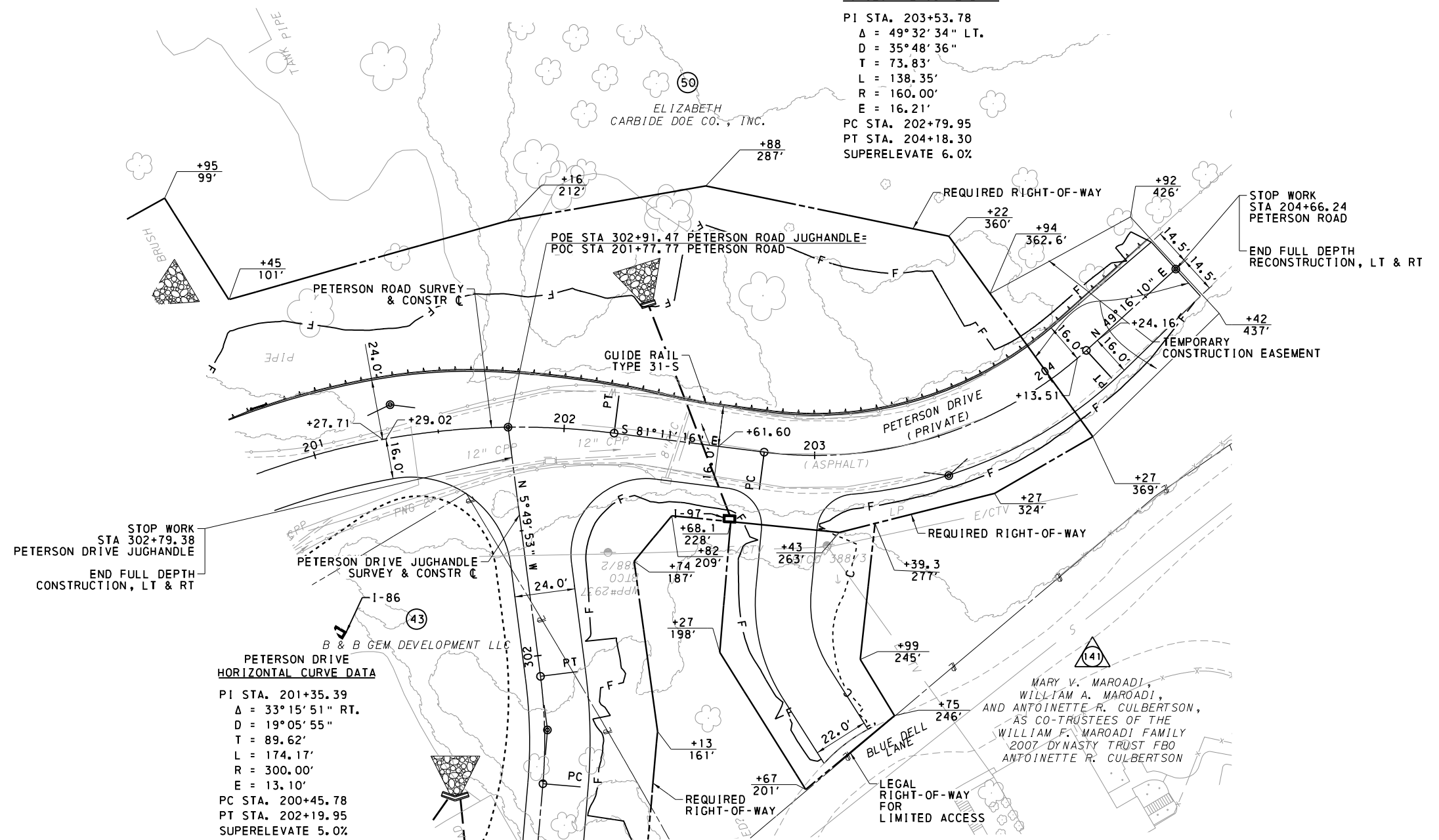
PI STA 203+53.78
PETERSON ROAD SURVEY
& CONSTR C



PT STA 204+18.30
PETERSON ROAD SURVEY
& CONSTR C

**PETERSON DRIVE
HORIZONTAL CURVE DATA**

PI STA. 203+53.78
 $\Delta = 49^\circ 32' 34''$ LT.
 $D = 35^\circ 48' 36''$
 $T = 73.83'$
 $L = 138.35'$
 $R = 160.00'$
 $E = 16.21'$
 PC STA. 202+79.95
 PT STA. 204+18.30
 SUPERELEVATE 6.0%



LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- DEPRESSED CURB LENGTH
- PROPOSED DITCH
- FILL LINE
- CUT LINE

**PETERSON DRIVE
HORIZONTAL CURVE DATA**

PI STA. 201+35.39
 $\Delta = 33^\circ 15' 51''$ RT.
 $D = 19^\circ 05' 55''$
 $T = 89.62'$
 $L = 174.17'$
 $R = 300.00'$
 $E = 13.10'$
 PC STA. 200+45.78
 PT STA. 202+19.95
 SUPERELEVATE 5.0%

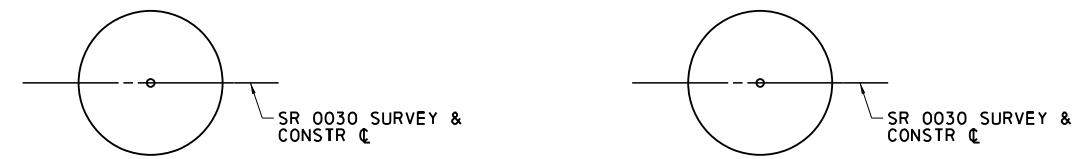
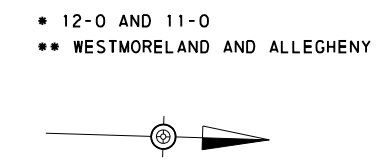
0 25 50 FEET

FOR PROFILE, SEE SHEET 85 OF 92
 FOR PROFILE, SEE SHEET 84 OF 92

SURVEY BOOK NO. 30114
 30115
 30116
 30117

OPERATOR: rnbjggn
 FILE NAME: N:\32043-000\CADD\05-043-32043-CON (PLAN SHEET 14).dgn
 D:\9012\CADD (02-90) REVISED (10-04)
 PLOTTED: 6/10/2020 2:29:01 PM

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	43 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY

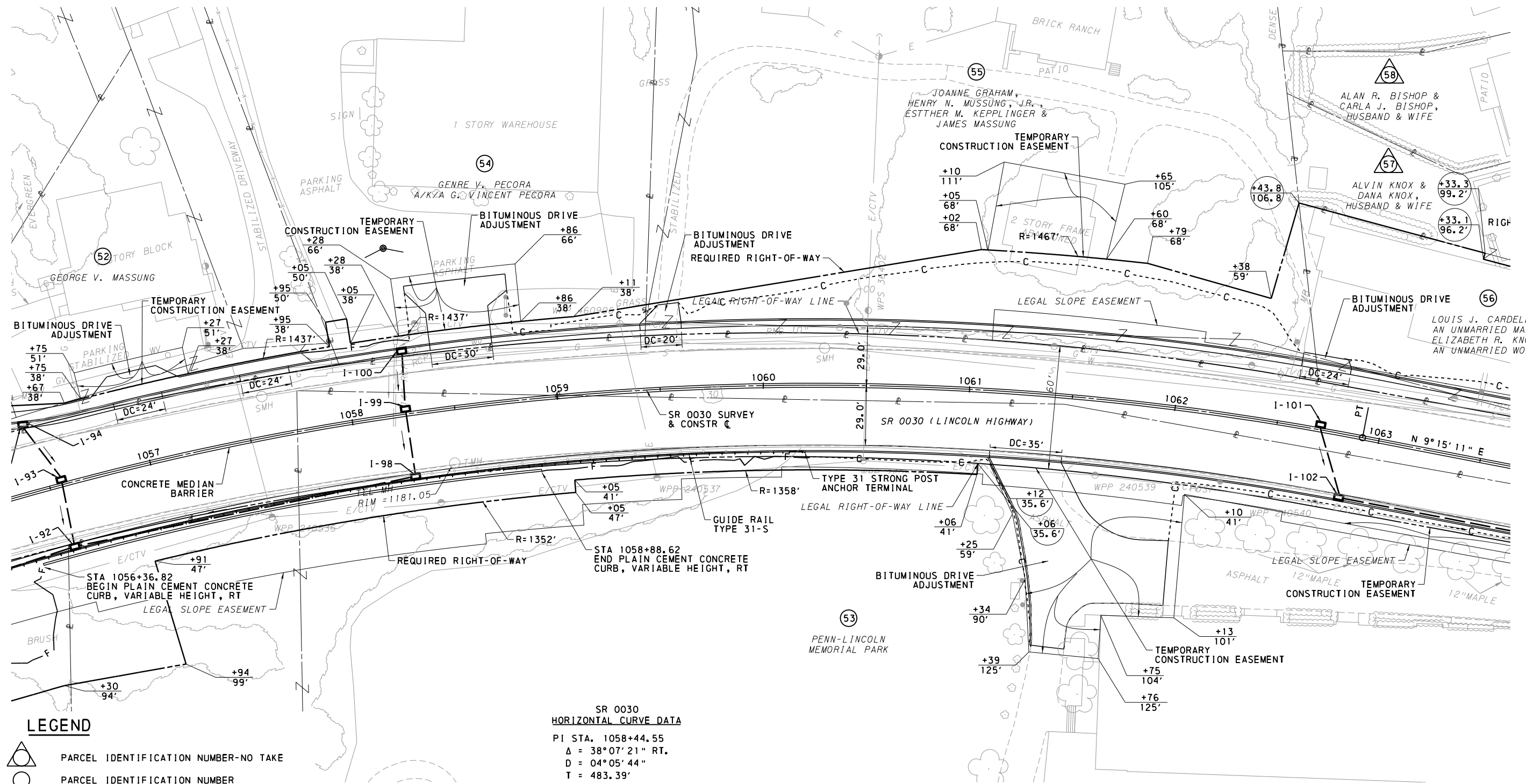


PI STA 1058+44.55

PT STA 1062+92.01

SR 0030 SURVEY & CONSTR C

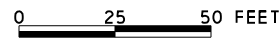
SR 0030 SURVEY & CONSTR C



LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- RETAINING WALL
- DC=30' DEPRESSED CURB LENGTH
- F FILL LINE
- C CUT LINE

SR 0030
 HORIZONTAL CURVE DATA
 PI STA. 1058+44.55
 Δ = 38°07'21" RT.
 D = 04°05'44"
 T = 483.39'
 L = 930.84'
 R = 1399.00'
 E = 81.16'
 PC STA. 1053+61.16
 PT STA. 1062+92.01
 SUPERELEVATE 4.2%



CONTINUED ON SHEET 40

CONTINUED ON SHEET 44

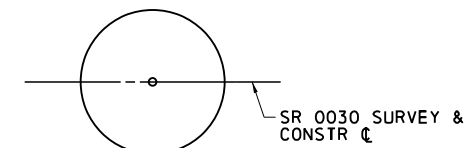
DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

FOR PROFILE, SEE SHEET 66 OF 92

SURVEY BOOK NO. 30114
 30115
 30116
 30117

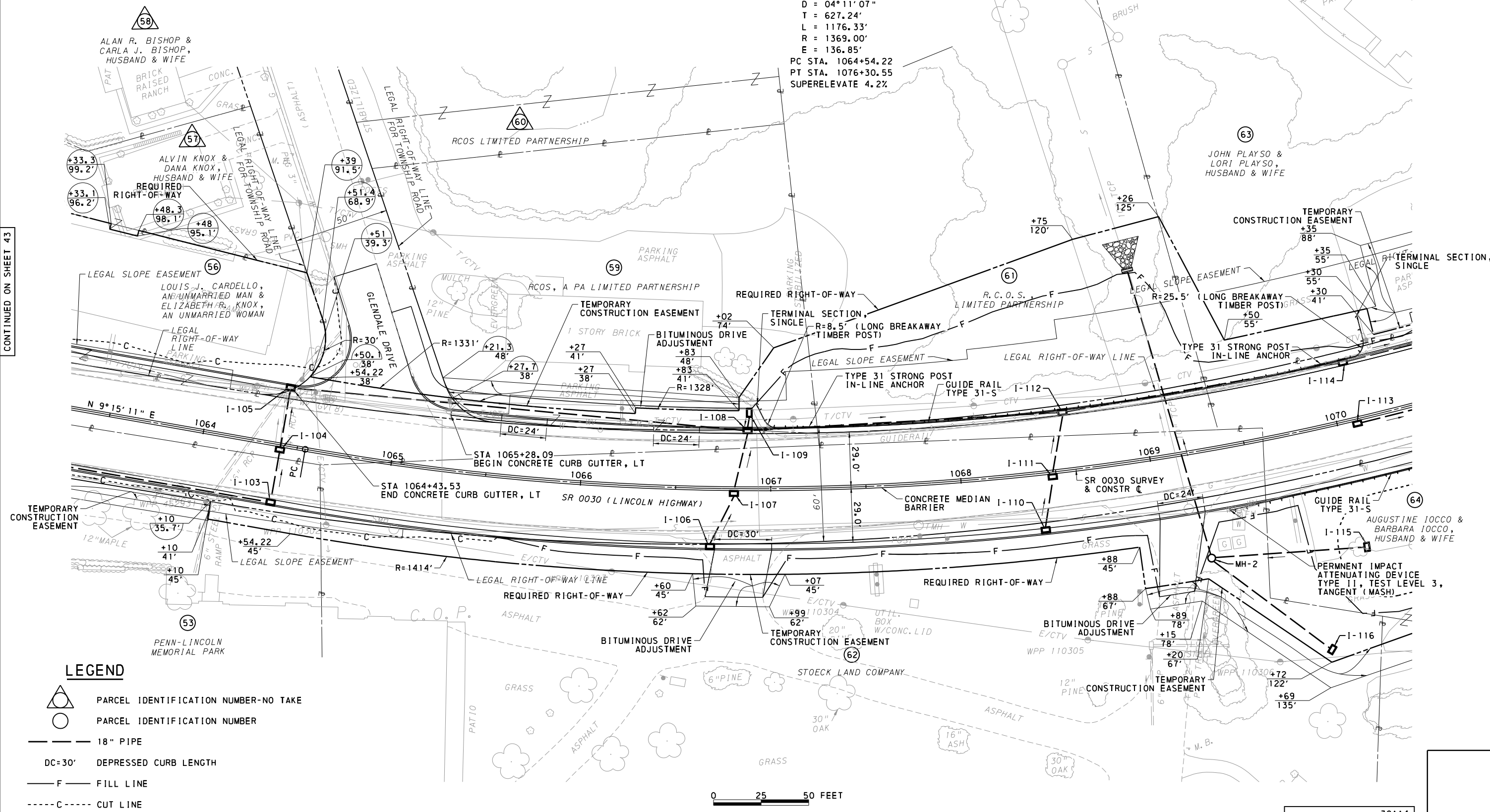
OPERATOR: rnbjggn
 FILE NAME: N:\32043-000\CADD\05-044-32043-CON (PLAN SHEET 15).dgn
 D:\9012 CADD (02-30) REVISED (10-04)
 PLOTTED: 6/10/2020 2:29:03 PM
 CONTINUED ON SHEET 43
 CONTINUED ON SHEET 45

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	44 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



PC STA 1064+54.22
SR 0030 SURVEY & CONSTR C

SR 0030 HORIZONTAL CURVE DATA
 PI STA. 1070+81.46
 $\Delta = 49^\circ 13' 56''$ LT.
 $D = 04^\circ 11' 07''$
 $T = 627.24'$
 $L = 1176.33'$
 $R = 1369.00'$
 $E = 136.85'$
 PC STA. 1064+54.22
 PT STA. 1076+30.55
 SUPERELEVATE 4.2%



LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- DEPRESSED CURB LENGTH
- FILL LINE
- CUT LINE



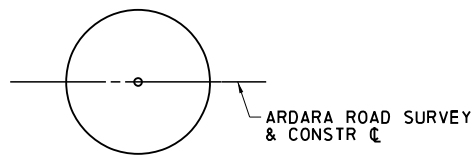
DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

FOR PROFILE, SEE SHEET 67 OF 92

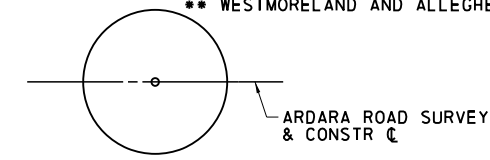
SURVEY BOOK NO. 30114
30115
30116
30117

OPERATOR: rnbjggn
 FILE NAME: N:\32043-000\CADD\05-046-32043-CON (PLAN SHEET 17).dgn
 D:\9012 CADD (02-90) REVISED (10-04)
 PLOTTED: 6/10/2020 2:29:06 PM
 CONTINUED ON SHEET 45

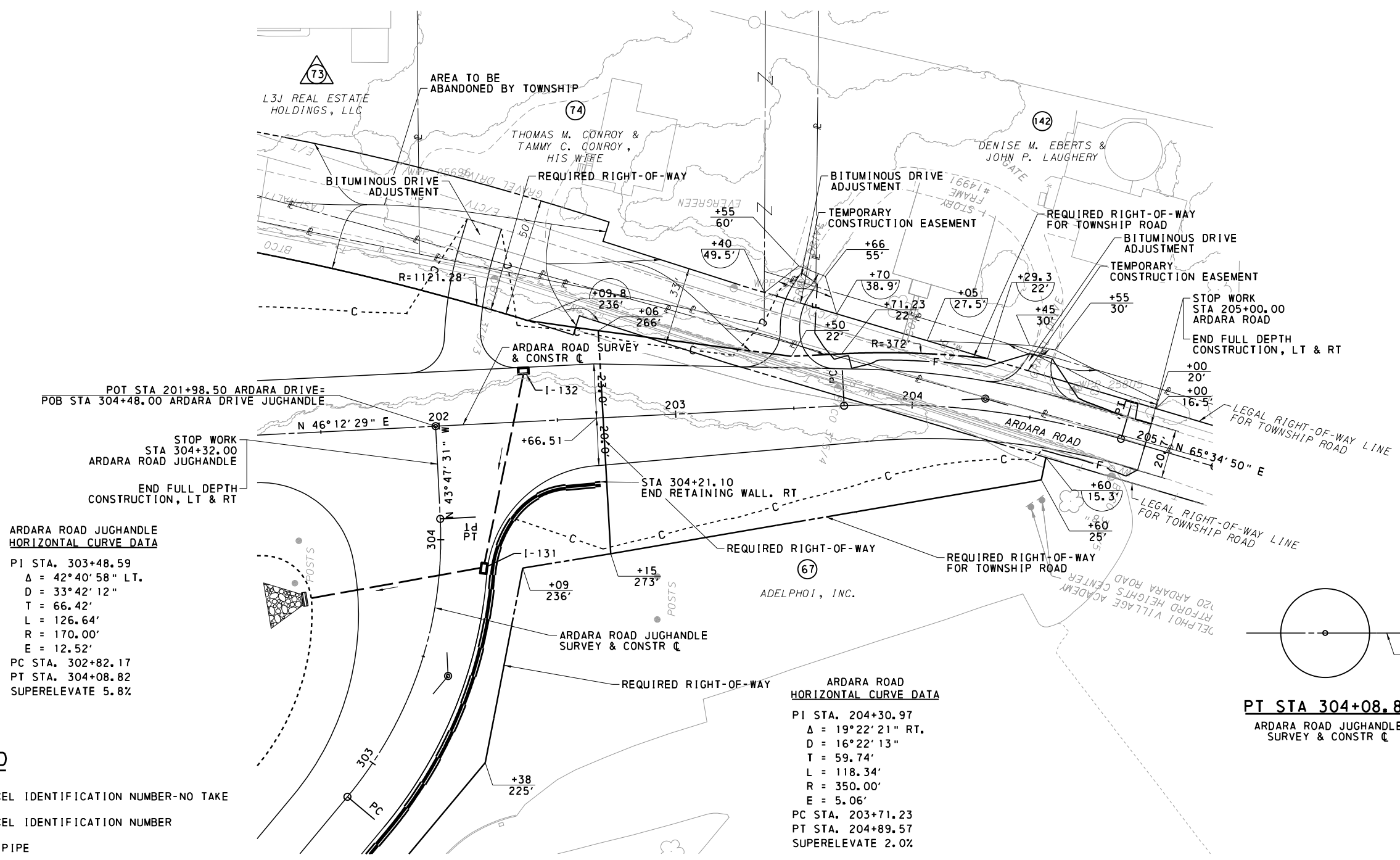
DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	46 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY



PC STA 203+71.23
 ARDARA ROAD SURVEY & CONSTR CL



PT STA 204+89.57
 ARDARA ROAD SURVEY & CONSTR CL

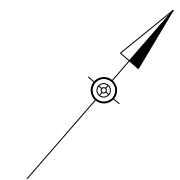


ARDARA ROAD JUGHANDLE HORIZONTAL CURVE DATA
 PI STA. 303+48.59
 $\Delta = 42^\circ 40' 58''$ LT.
 $D = 33^\circ 42' 12''$
 $T = 66.42'$
 $L = 126.64'$
 $R = 170.00'$
 $E = 12.52'$
 PC STA. 302+82.17
 PT STA. 304+08.82
 SUPERELEVATE 5.8%

ARDARA ROAD HORIZONTAL CURVE DATA
 PI STA. 204+30.97
 $\Delta = 19^\circ 22' 21''$ RT.
 $D = 16^\circ 22' 13''$
 $T = 59.74'$
 $L = 118.34'$
 $R = 350.00'$
 $E = 5.06'$
 PC STA. 203+71.23
 PT STA. 204+89.57
 SUPERELEVATE 2.0%

LEGEND

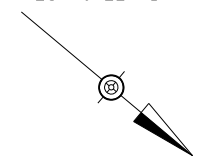
- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- RETAINING WALL
- DEPRESSED CURB LENGTH
- FILL LINE
- CUT LINE



PT STA 304+08.82
 ARDARA ROAD JUGHANDLE SURVEY & CONSTR CL

OPERATOR: rbdjgn
 FILE NAME: N:\32043-000\CADD\05-047-32043-CON (PLAN SHEET 18).dgn
 D:\9012 CADD (02-30) REVISED (10-04)
 PLOTTED: 6/10/2020 2:29:07 PM

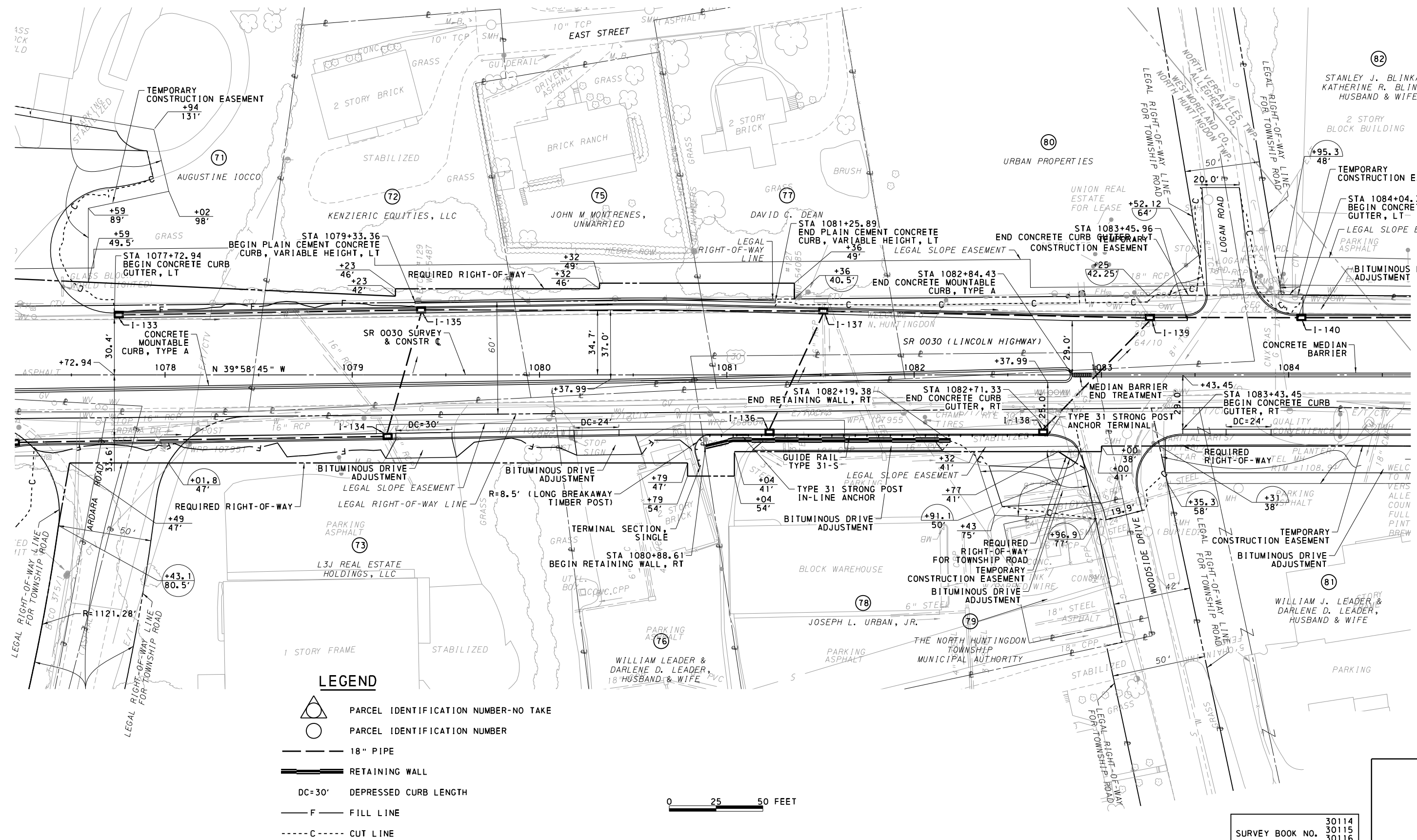
* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY



DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	47 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

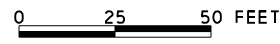
CONTINUED ON SHEET 45

CONTINUED ON SHEET 48



LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- RETAINING WALL
- DC=30' DEPRESSED CURB LENGTH
- F FILL LINE
- C CUT LINE



DESIGNED BY: NPB DRAWN BY: TMB CHECKED BY: JDS

FOR PROFILE, SEE SHEET 69 OF 92

SURVEY BOOK NO.	30114
	30115
	30116
	30117

2:29:11 PM

D:\9012 CADD (02-90) REVISED (10-04)

CONTINUED ON SHEET 48

OPERATOR: rnbjdn
FILE NAME: N:\32043-000\CADD\05-049-32043-CON (PLAN SHEET 20).dgn

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	49 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY

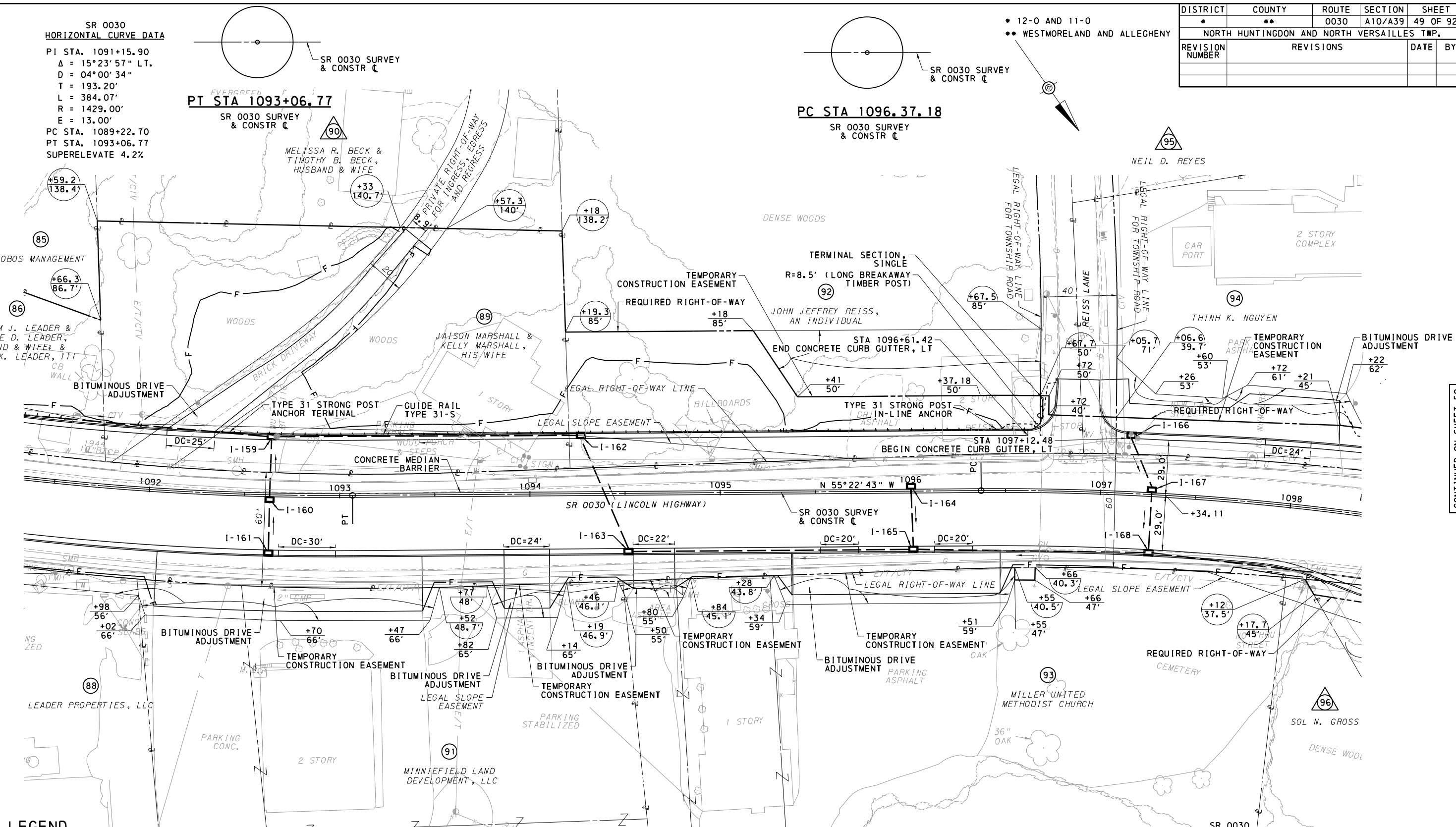
SR 0030
HORIZONTAL CURVE DATA
PI STA. 1091+15.90
 $\Delta = 15^\circ 23' 57''$ LT.
D = 04°00' 34"
T = 193.20'
L = 384.07'
R = 1429.00'
E = 13.00'
PC STA. 1089+22.70
PT STA. 1093+06.77
SUPERELEVATE 4.2%

PT STA 1093+06.77

PC STA 1096.37.18

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

SR 0030
HORIZONTAL CURVE DATA
PI STA. 1098+51.75
 $\Delta = 17^\circ 04' 45''$ RT.
D = 04°00' 34"
T = 214.57'
L = 425.97'
R = 1429.00'
E = 16.02'
PC STA. 1096+37.18
PT STA. 1100+63.14
SUPERELEVATE 4.2%



LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- DC=30' DEPRESSED CURB LENGTH
- F FILL LINE
- C CUT LINE

0 25 50 FEET

DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

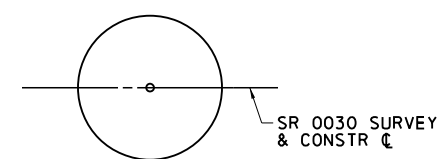
FOR PROFILE, SEE SHEET 71 OF 92

30114
30115
30116
30117
SURVEY BOOK NO.

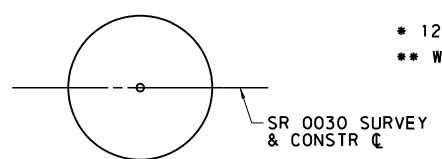
CONTINUED ON SHEET 50

D:\9012\CADD\102-90\REVISED\110-04\OPERATOR: rnbjdn\FILE NAME: N:\32043-000\CADD\05-050-32043-CON (PLAN SHEET 211).dgn PLOTTED: 6/10/2020 2:29:12 PM

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	50 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



PI STA 1098+51.75
SR 0030 SURVEY & CONSTR C

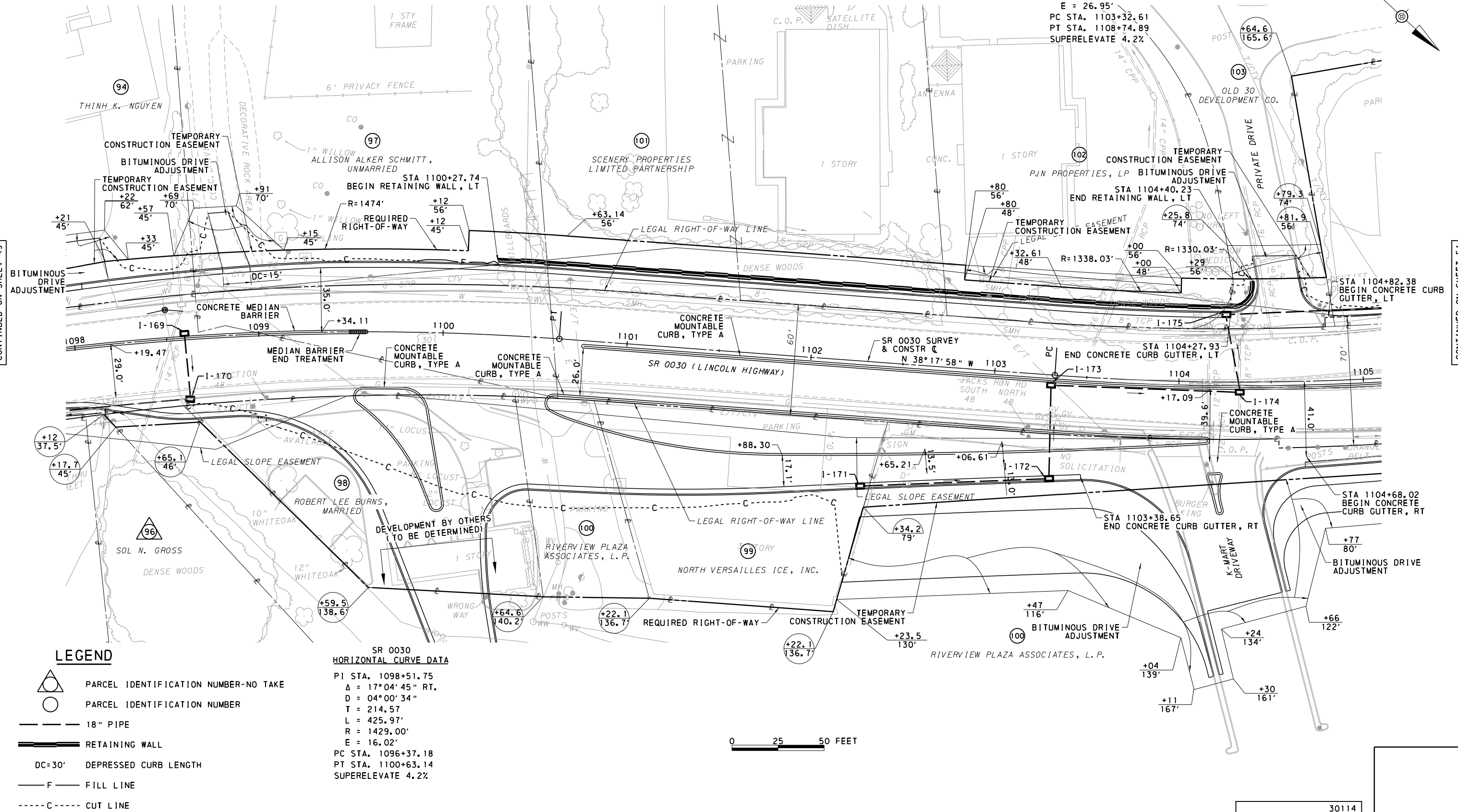


PC STA 1103+32.61
SR 0030 SURVEY & CONSTR C

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

SR 0030
HORIZONTAL CURVE DATA
PI STA. 1106+07.26
Δ = 22°25'00" LT.
D = 04°08'02"
T = 274.65
L = 542.27'
R = 1386.03'
E = 26.95'

PC STA. 1103+32.61
PT STA. 1108+74.89
SUPERELEVATE 4.2%



CONTINUED ON SHEET 49

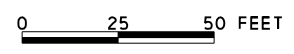
CONTINUED ON SHEET 51

LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- RETAINING WALL
- DC=30' DEPRESSED CURB LENGTH
- F FILL LINE
- C CUT LINE

SR 0030
HORIZONTAL CURVE DATA
PI STA. 1098+51.75
Δ = 17°04'45" RT.
D = 04°00'34"
T = 214.57
L = 425.97'
R = 1429.00'
E = 16.02'

PC STA. 1096+37.18
PT STA. 1100+63.14
SUPERELEVATE 4.2%



DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

FOR PROFILE, SEE SHEET 72 OF 92

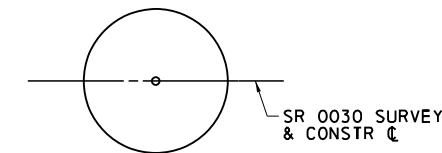
SURVEY BOOK NO. 30114
30115
30116
30117

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	51 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

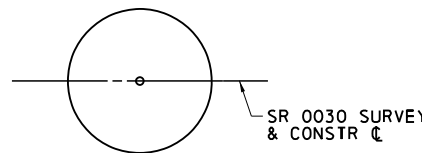
SR 0030
HORIZONTAL CURVE DATA

PI STA. 1106+07.26
 $\Delta = 22^\circ 25' 00''$ LT.
 $D = 04^\circ 08' 02''$
 $T = 274.65$
 $L = 542.27'$
 $R = 1386.03'$
 $E = 26.95'$
 PC STA. 1103+32.61
 PT STA. 1108+74.89
 SUPERELEVATE 4.2%



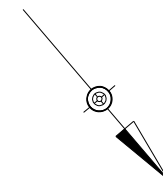
PI STA 1106+07.26

SR 0030 SURVEY & CONSTR C



PT STA 1108+74.89

SR 0030 SURVEY & CONSTR C

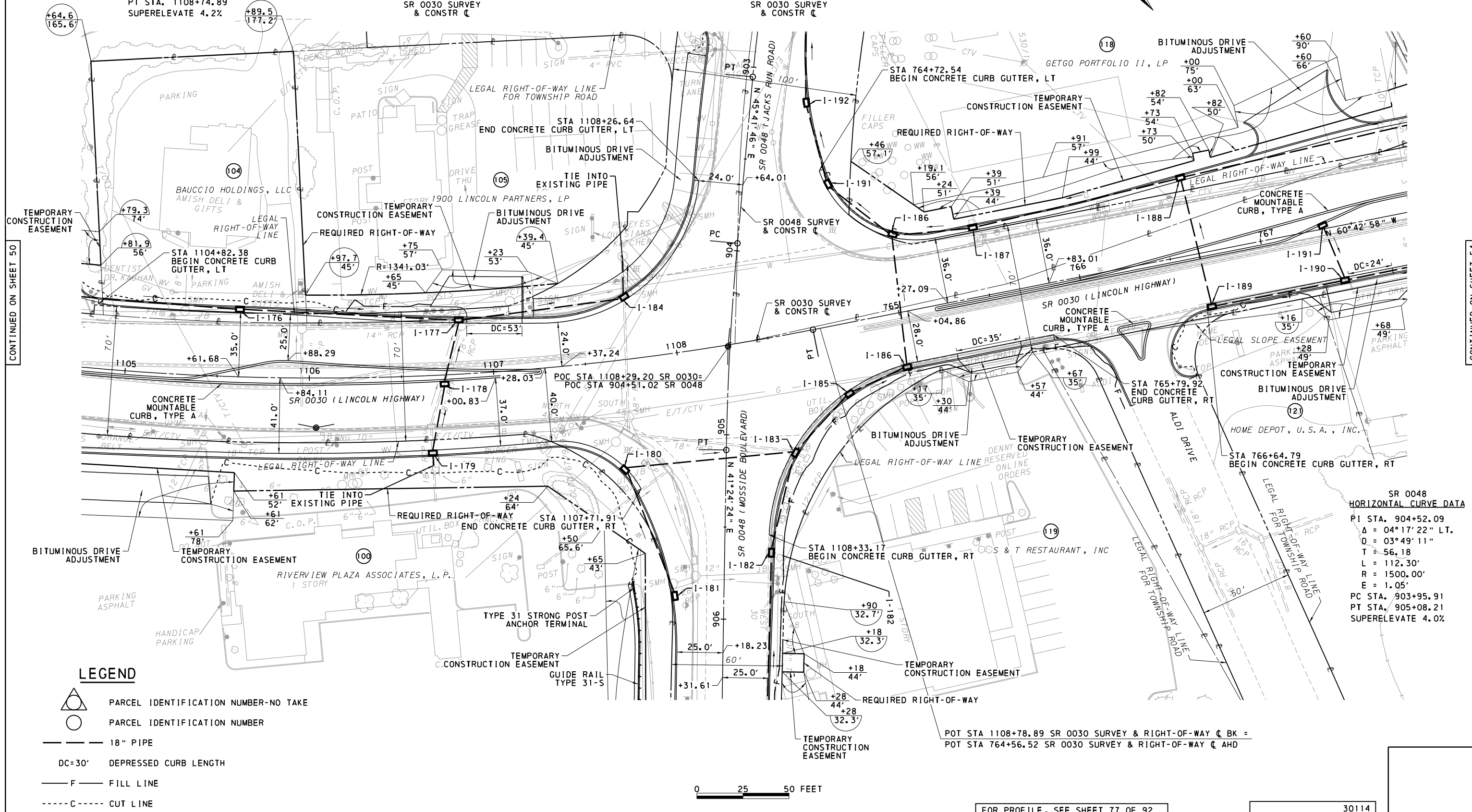


PLOTTED: 6/10/2020 2:29:14 PM

D:\9012 CADD (02-30) REVISED (10-04)

CONTINUED ON SHEET 50

CONTINUED ON SHEET 54



LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- DC=30' DEPRESSED CURB LENGTH
- F FILL LINE
- C CUT LINE

0 25 50 FEET

SR 0048
HORIZONTAL CURVE DATA

PI STA. 904+52.09
 $\Delta = 04^\circ 17' 22''$ LT.
 $D = 03^\circ 49' 11''$
 $T = 56.18$
 $L = 112.30'$
 $R = 1500.00'$
 $E = 1.05'$
 PC STA. 903+95.91
 PT STA. 905+08.21
 SUPERELEVATE 4.0%

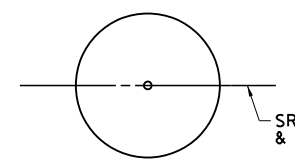
POT STA 1108+78.89 SR 0030 SURVEY & RIGHT-OF-WAY C BK =
 POT STA 764+56.52 SR 0030 SURVEY & RIGHT-OF-WAY C AHD

FOR PROFILE, SEE SHEET 77 OF 92
 FOR PROFILE, SEE SHEET 76 OF 92
 FOR PROFILE, SEE SHEET 73 OF 92

30114
 SURVEY BOOK NO. 30115
 30116
 30117

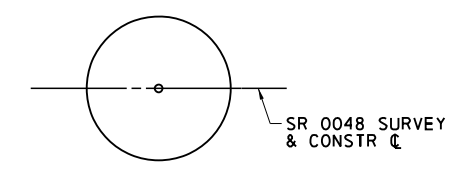
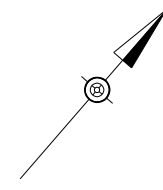
OPERATOR: nbdjgn
FILE NAME: N:\32043-000\CADD\05-0511-32043-CON (PLAN SHEET 22).dgn

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	52 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



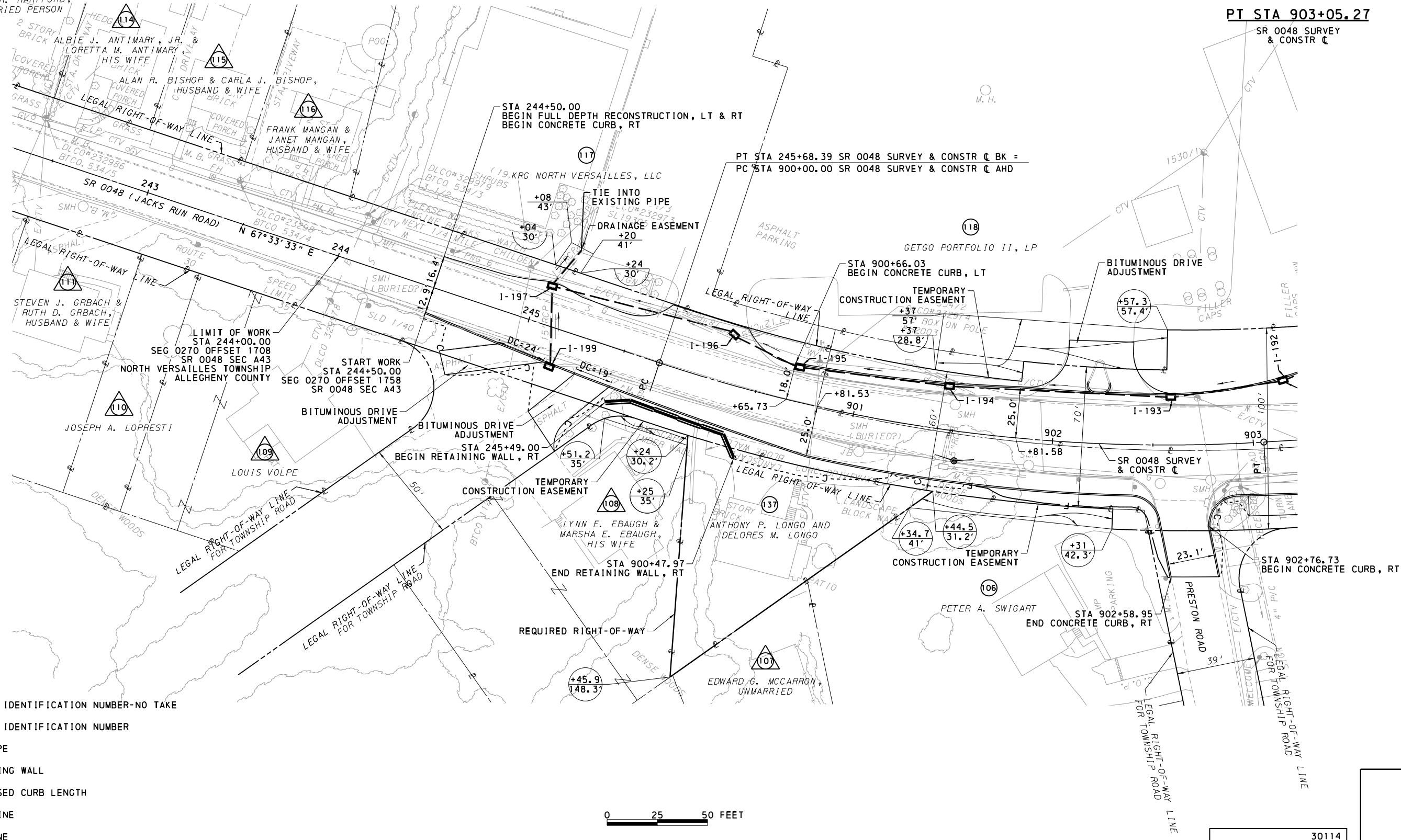
SR 0048 SURVEY & CONSTR C
PI STA 901+54.51

SR 0048
HORIZONTAL CURVE DATA
 * 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY
 PI STA. 901+54.51
 $\Delta = 21^\circ 51' 47''$ LT.
 $D = 07^\circ 09' 43''$
 $T = 154.51'$
 $L = 305.27'$
 $R = 800.00'$
 $E = 14.78'$
 PC STA. 245+68.39
 PT STA. 903+05.27
 SUPERELEVATE 5.4%



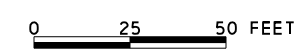
SR 0048 SURVEY & CONSTR C
PT STA 903+05.27

113
 DENISE L. HARTFORD,
 A SINGLE WOMAN &
 CARMEN R. HARTFORD,
 A MARRIED PERSON



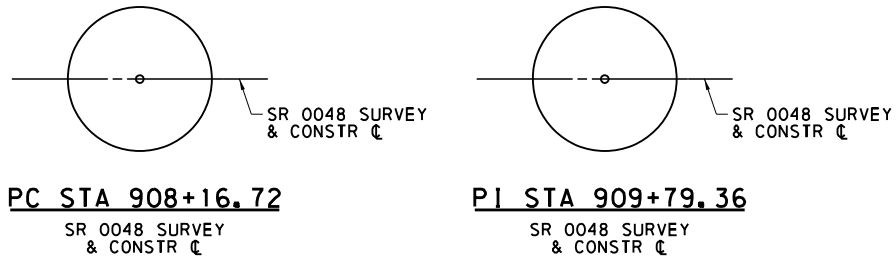
LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- RETAINING WALL
- DEPRESSED CURB LENGTH
- FILL LINE
- CUT LINE

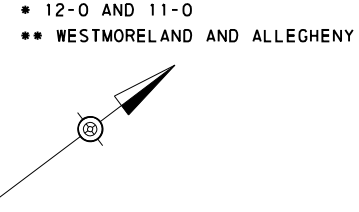


SURVEY BOOK NO.	30114
	30115
	30116
	30117

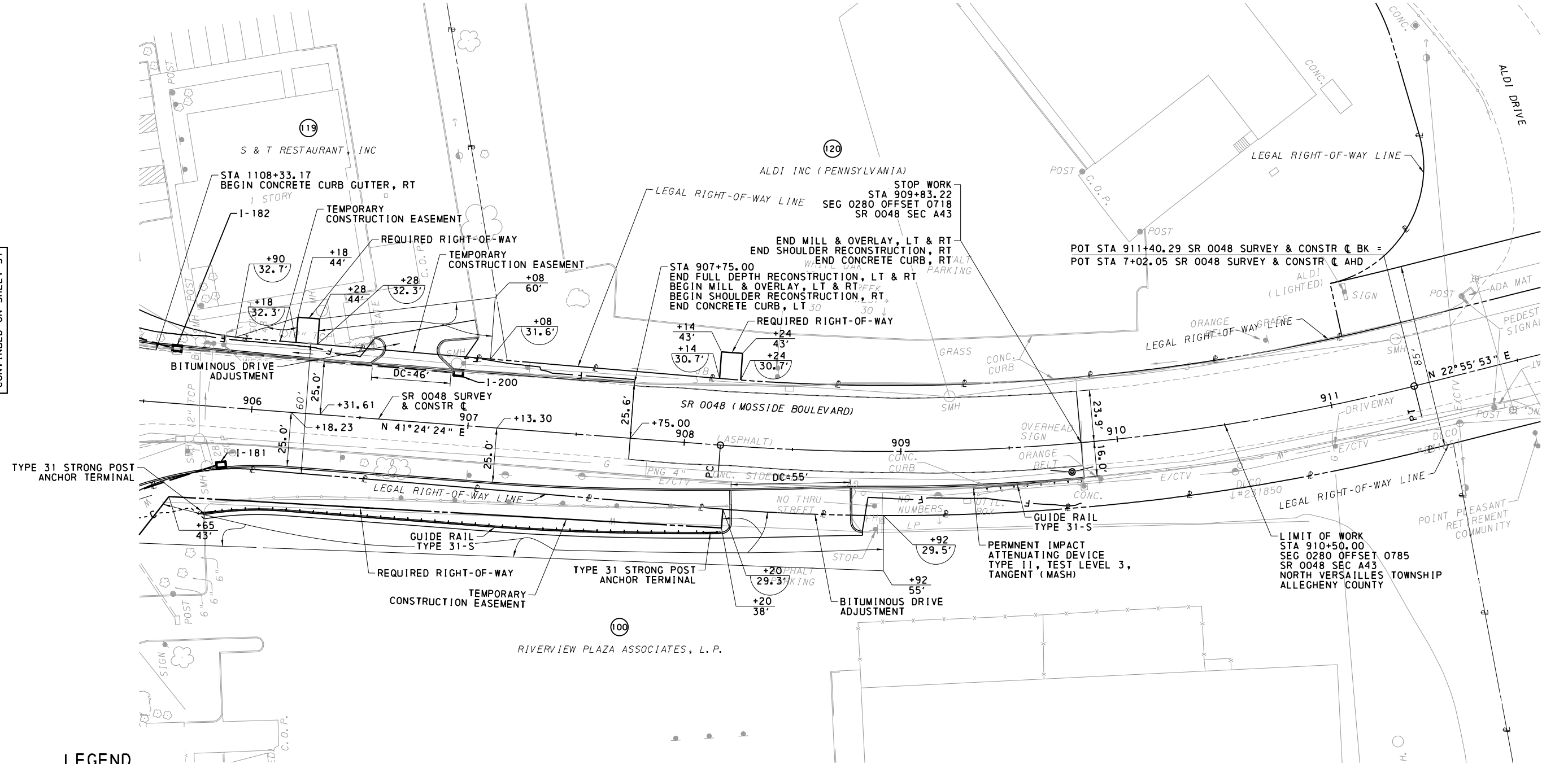
2:29:18 PM
D:\9012\CADD\02-90\REVISED\10-04
D:\9012\CADD\02-90\REVISED\10-04
CONTINUED ON SHEET 51
OPERATOR: rnbjggn
FILE NAME: N:\32043-000\CADD\05-053-32043-CON\PLAN SHEET 241.dgn



SR 0048
HORIZONTAL CURVE DATA
PI STA. 909+79.36
 $\Delta = 18^{\circ}28'31''$ LT.
D = 05° 43' 46"
T = 162.64'
L = 322.45'
R = 1000.00'
E = 13.14'
PC STA. 908+16.72
PT STA. 911+39.17
SUPERELEVATE 4.8%

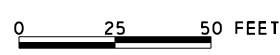


DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	53 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY



LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- DC=30' DEPRESSED CURB LENGTH
- F FILL LINE
- C CUT LINE



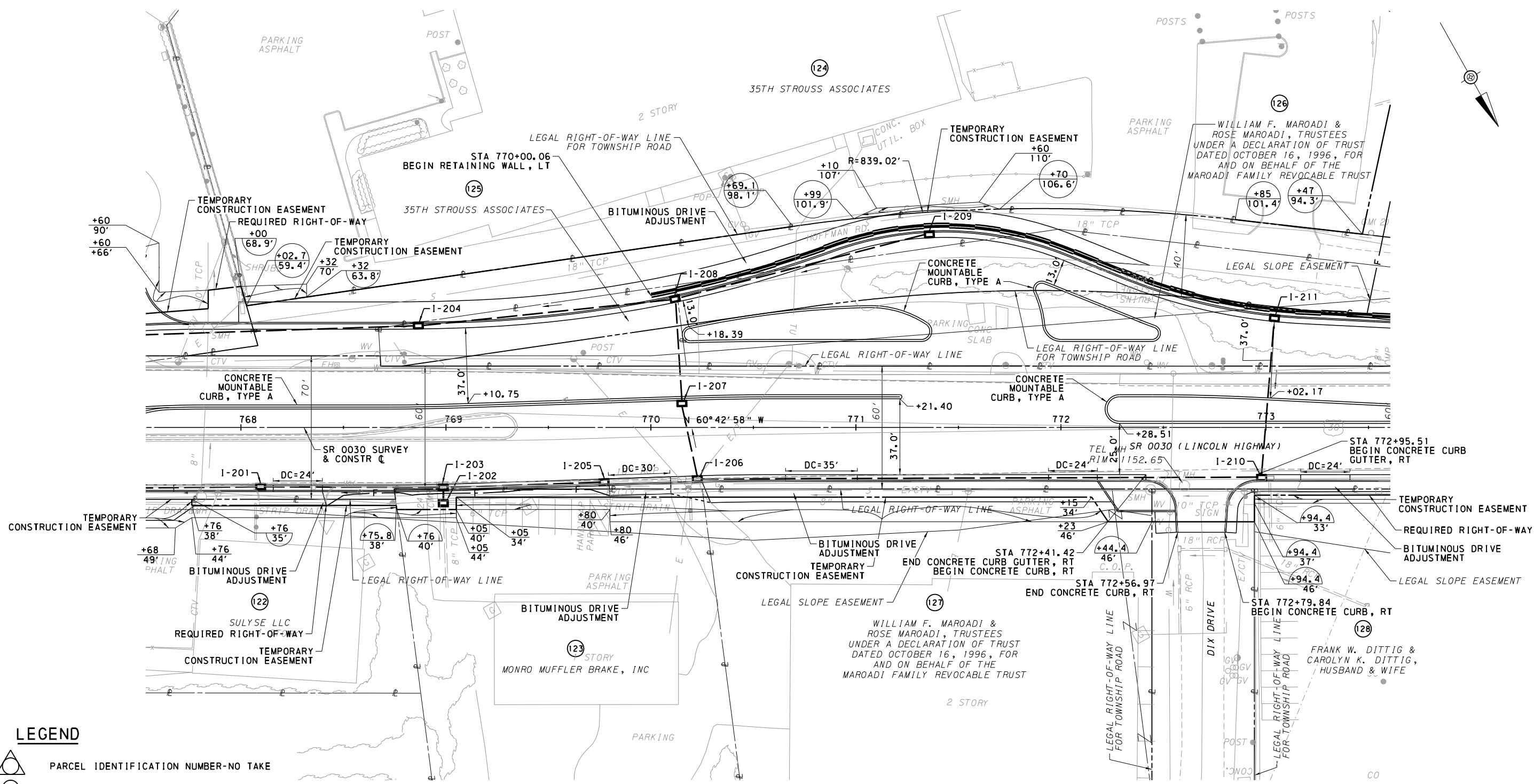
DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

FOR PROFILE, SEE SHEET 77 OF 92

SURVEY BOOK NO. 30114
30115
30116
30117

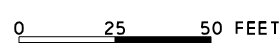
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	54 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- RETAINING WALL
- DEPRESSED CURB LENGTH
- FILL LINE
- CUT LINE



SURVEY BOOK NO.	30114
	30115
	30116
	30117

CONTINUED ON SHEET 51

CONTINUED ON SHEET 56

2:29:20 PM

PLOTTED: 6/10/2020

D:\9012 CADD (02-30) REVISED (10-04)

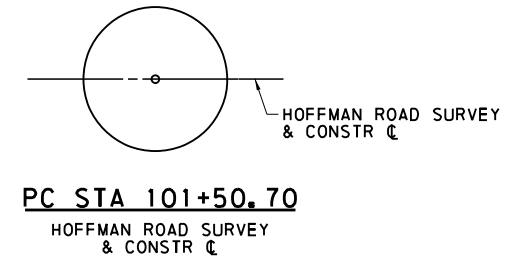
OPERATOR: rnbjgn
FILE NAME: N:\32043-000\CADD\05-055-32043-CON (PLAN SHEET 26).dgn

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	55 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

**HOFFMAN ROAD
HORIZONTAL CURVE DATA**

PI STA. 102+04.95
 $\Delta = 30^\circ 21' 02''$ LT.
 $D = 28^\circ 38' 52''$
 $T = 54.25'$
 $L = 105.94'$
 $R = 200.00'$
 $E = 7.23'$
 PC STA. 101+50.70
 PT STA. 102+56.65
 SUPERELEVATE 5.8%

* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY

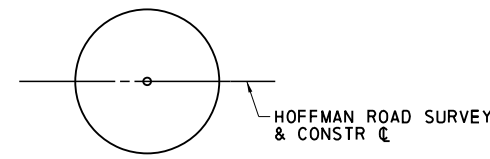
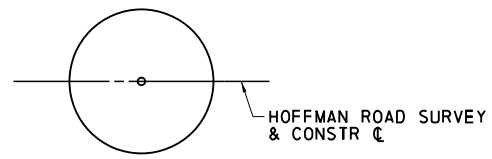


**HOFFMAN ROAD
HORIZONTAL CURVE DATA**

PI STA. 104+73.11
 $\Delta = 53^\circ 27' 38''$ RT.
 $D = 47^\circ 44' 47''$
 $T = 60.43'$
 $L = 111.97'$
 $R = 120.00'$
 $E = 14.36'$
 PC STA. 104+12.68
 PT STA. 105+24.65
 SUPERELEVATE 6.0%

LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- DEPRESSED CURB LENGTH
- FILL LINE
- CUT LINE



0 25 50 FEET

CONTINUED ON SHEET 56

FOR PROFILE, SEE SHEET 92 OF 92

SURVEY BOOK NO. 30114
 30115
 30116
 30117

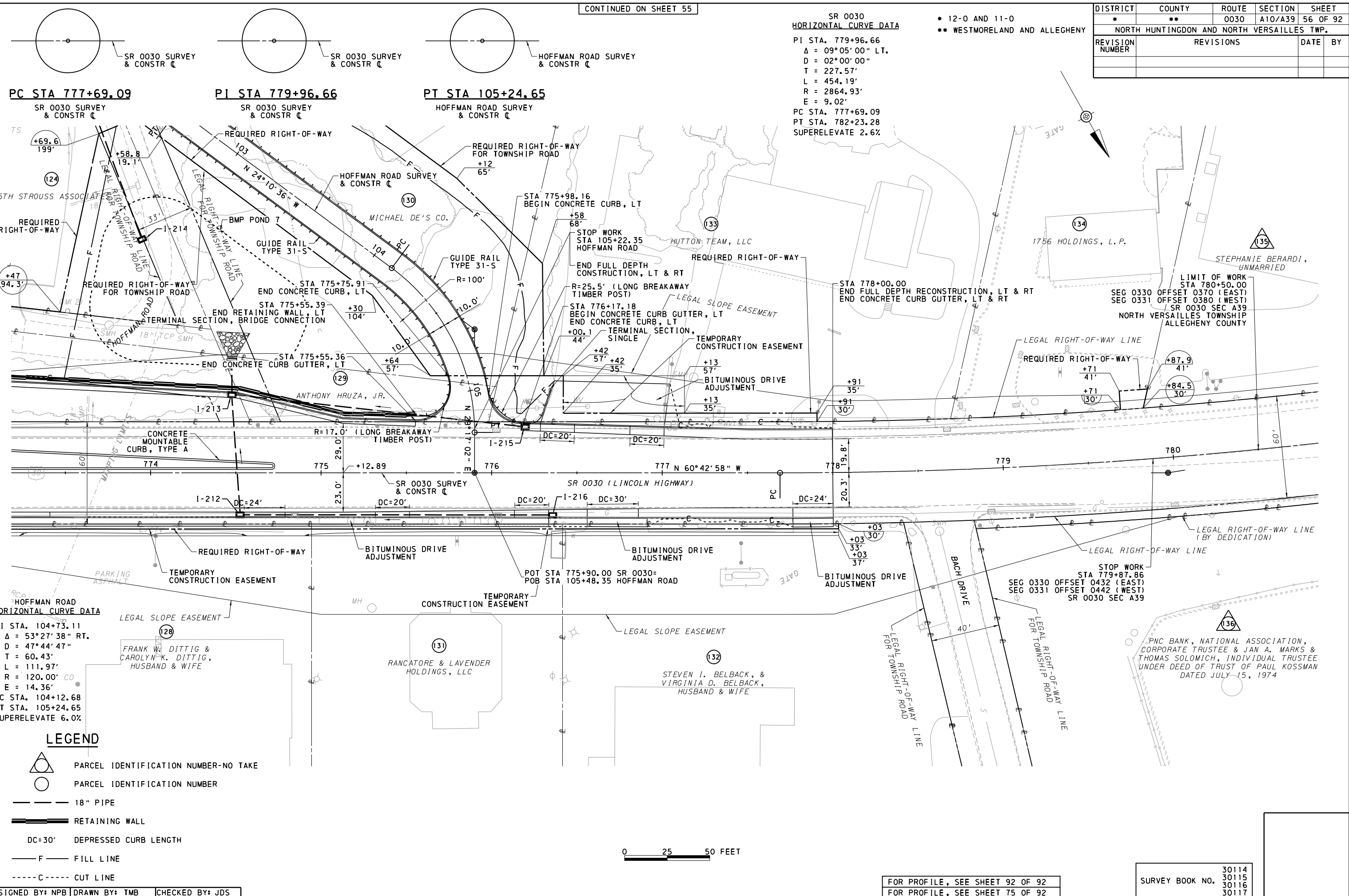
DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

2:29:21 PM
PLOTTED: 6/10/2020
D:\9112 CADD (02-30) REVISED (10-04)
CONTINUED ON SHEET 54
OPERATOR: rbdjgn
FILE NAME: N:\32043-000\CADD\05-056-32043-CON (PLAN SHEET 27).dgn

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	56 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

SR 0030
HORIZONTAL CURVE DATA
PI STA. 779+96.66
 $\Delta = 09^{\circ}05'00''$ LT.
 $D = 02^{\circ}00'00''$
 $T = 227.57'$
 $L = 454.19'$
 $R = 2864.93'$
 $E = 9.02'$
PC STA. 777+69.09
PT STA. 782+23.28
SUPERELEVATE 2.6%

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

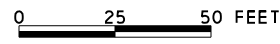


PC STA 777+69.09
PI STA 779+96.66
PT STA 105+24.65

HORIZONTAL CURVE DATA
PI STA. 104+73.11
 $\Delta = 53^{\circ}27'38''$ RT.
 $D = 47^{\circ}44'47''$
 $T = 60.43'$
 $L = 111.97'$
 $R = 120.00'$
 $E = 14.36'$
PC STA. 104+12.68
PT STA. 105+24.65
SUPERELEVATE 6.0%

LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- 18" PIPE
- RETAINING WALL
- DC=30' DEPRESSED CURB LENGTH
- F FILL LINE
- C CUT LINE

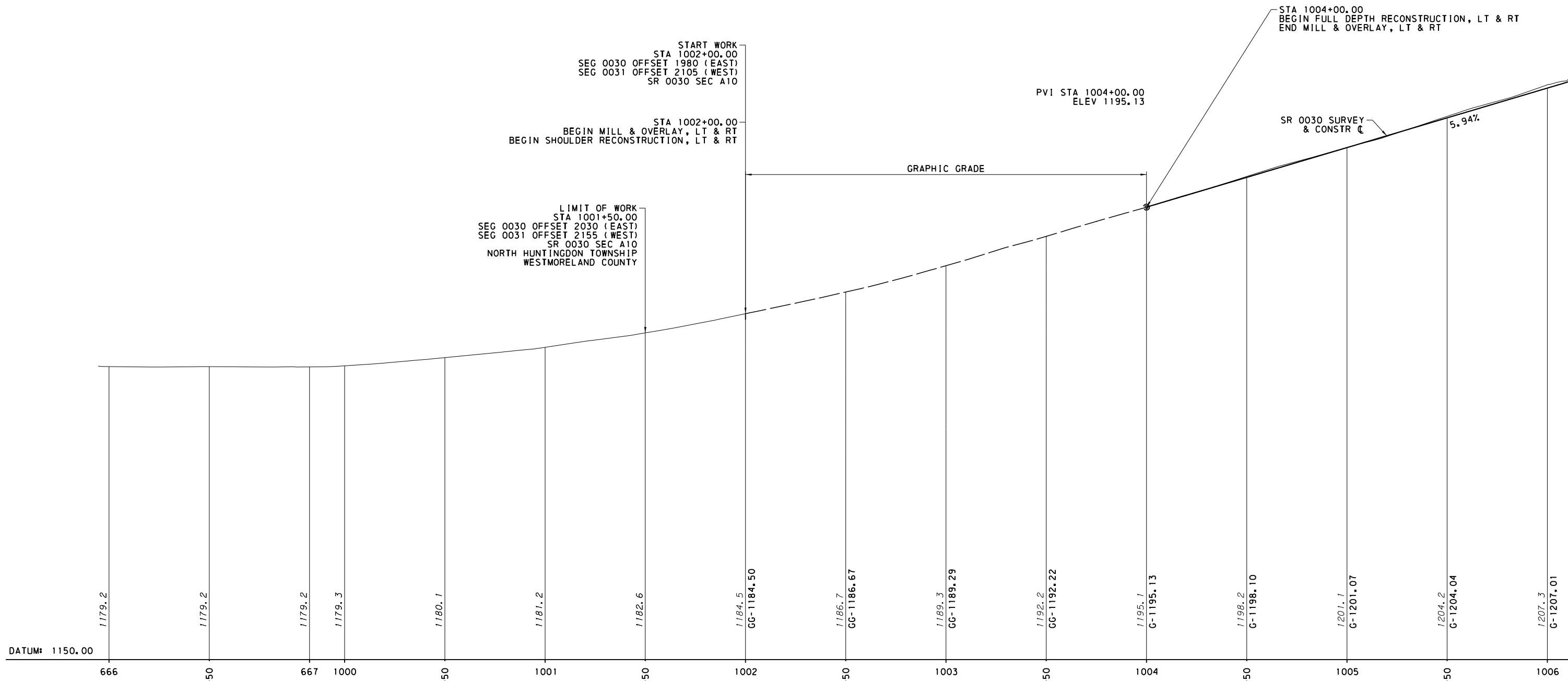


FOR PROFILE, SEE SHEET 92 OF 92
FOR PROFILE, SEE SHEET 75 OF 92

30114
30115
30116
30117
SURVEY BOOK NO.

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	57 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



DATUM: 1150.00

POT STA 667+17.51 SR 0030 SURVEY & CONSTR C BK =
POT STA 1000+00.00 SR 0030 SURVEY & CONSTR C AHD

SCALE

HORIZONTAL 0 25 50 FEET

VERTICAL 0 5 10 FEET

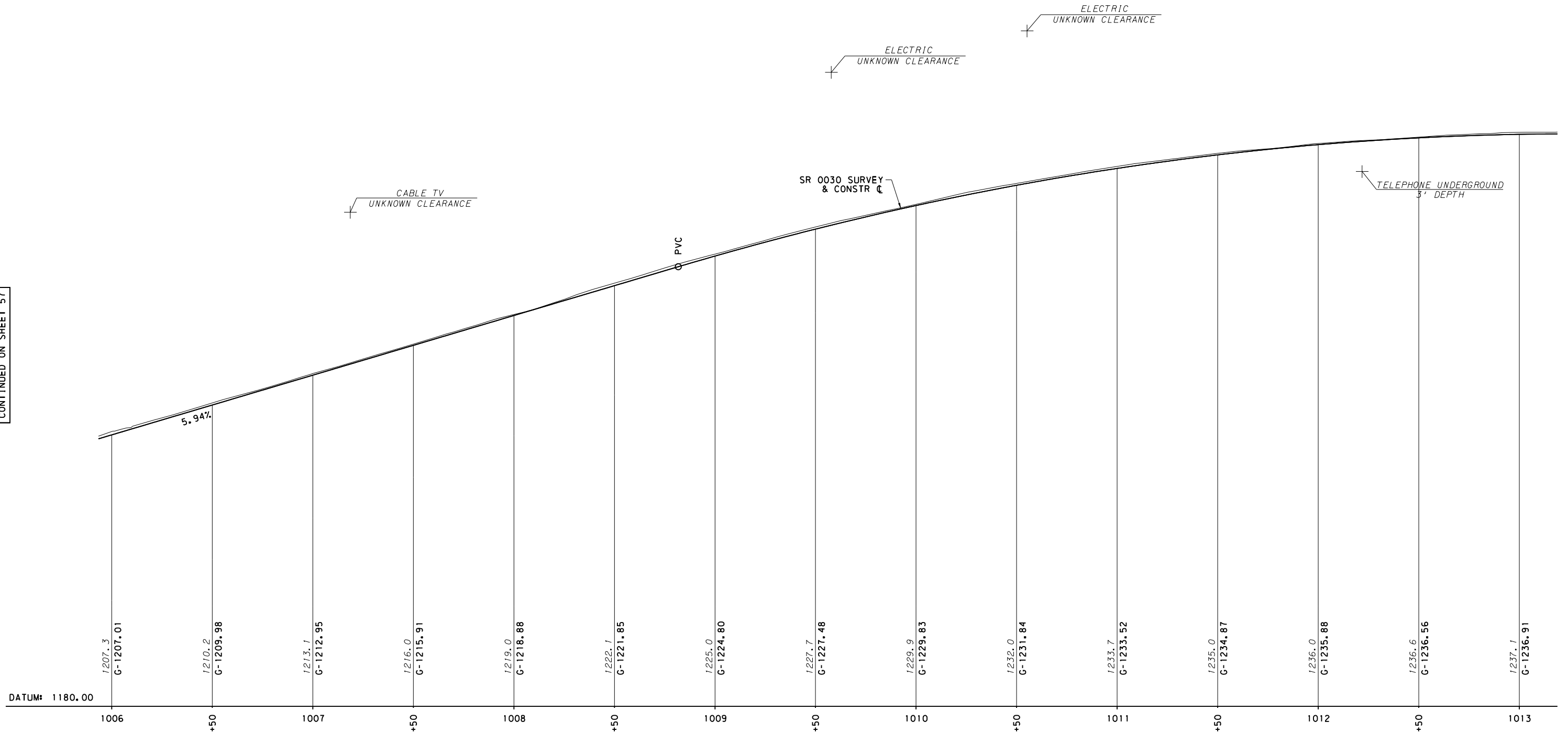
PROFILE - SR 0030

CONTINUED ON SHEET 58

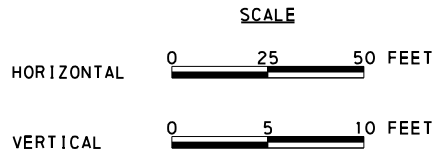
CONTINUED ON SHEET 57

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	58 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



CONTINUED ON SHEET 59



PROFILE - SR 0030

OPERATOR: rnbjggn
 FILE NAME: N:\32043-000\CADD\05-059-32043-CON (PROFILE SHEET 3).dgn
 D:\9012 CADD (02-90) REVISED (10-04)
 PLOTTED: 6/10/2020 2:29:24 PM

* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	59 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

PVI STA 1013+83.00
 ELEV 1253.50
 VC 1002.47'
 MO -16.75'
 SSD 402'

ELECTRIC / CABLE TV
 UNKNOWN CLEARANCE

HIGH POINTA 1013+27.10
 ELEV 1236.96

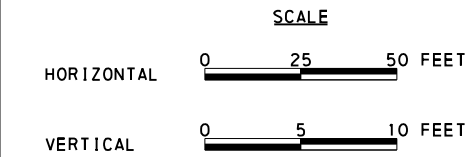
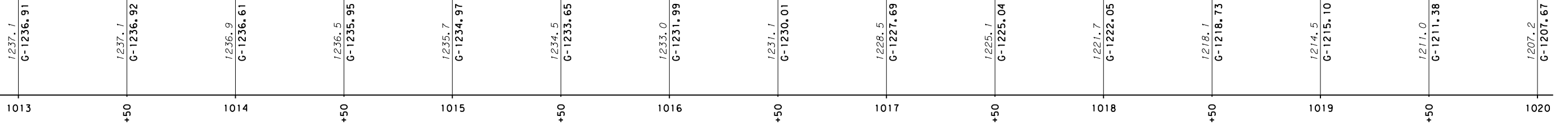
ELECTRIC / TELEPHONE / CABLE TV / FIBER OPTICS
 UNKNOWN CLEARANCE

SR 0030 SURVEY & CONSTR C

PVT

-7.43%

DATUM: 1190.00



PROFILE - SR 0030

DESIGNED BY: NPB DRAWN BY: TMB CHECKED BY: JDS

FOR PLAN, SEE SHEET 34 OF 92

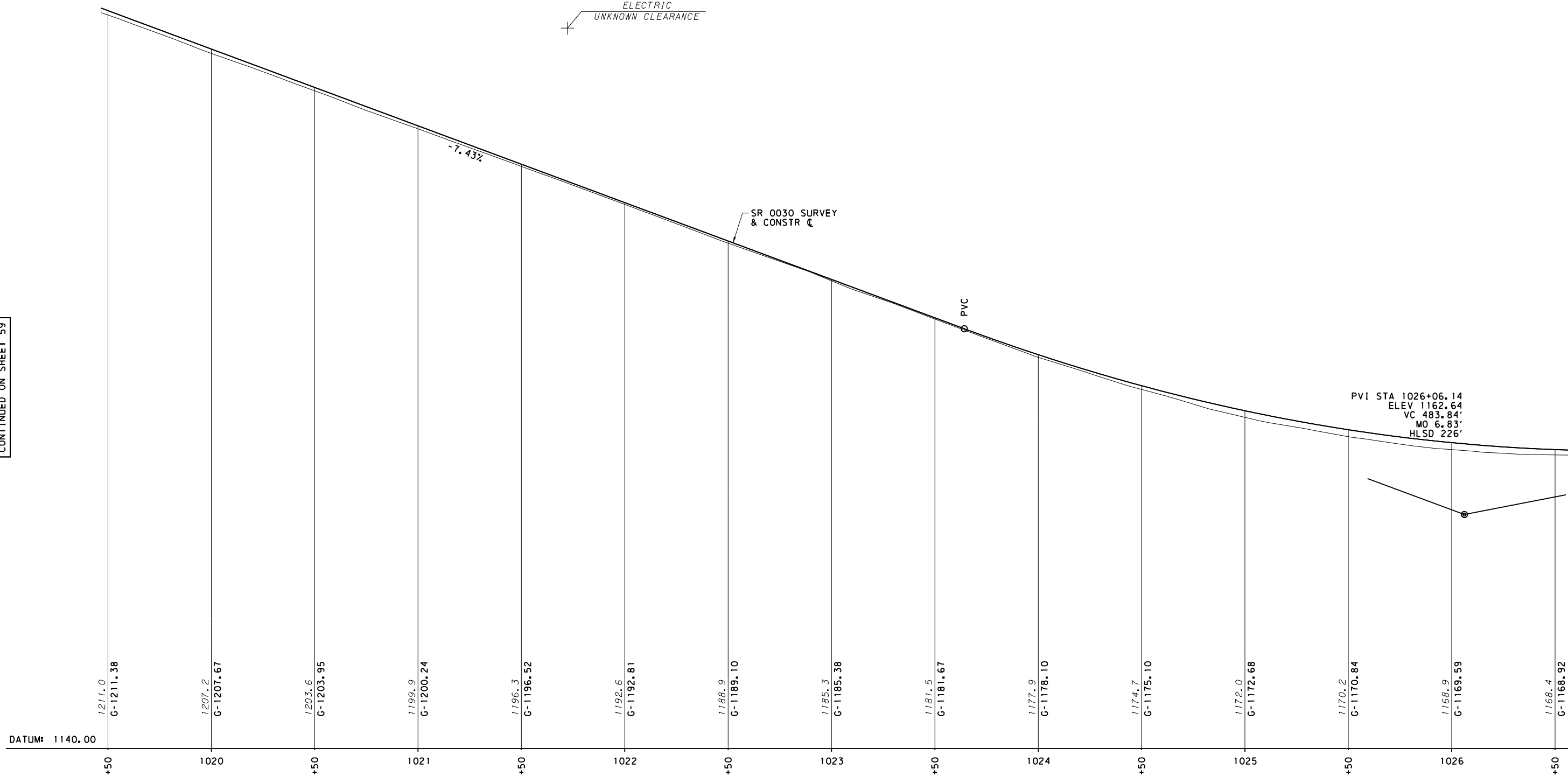
CONTINUED ON SHEET 58

CONTINUED ON SHEET 60

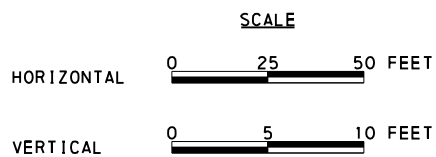
CONTINUED ON SHEET 59

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	60 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY

* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY



CONTINUED ON SHEET 61



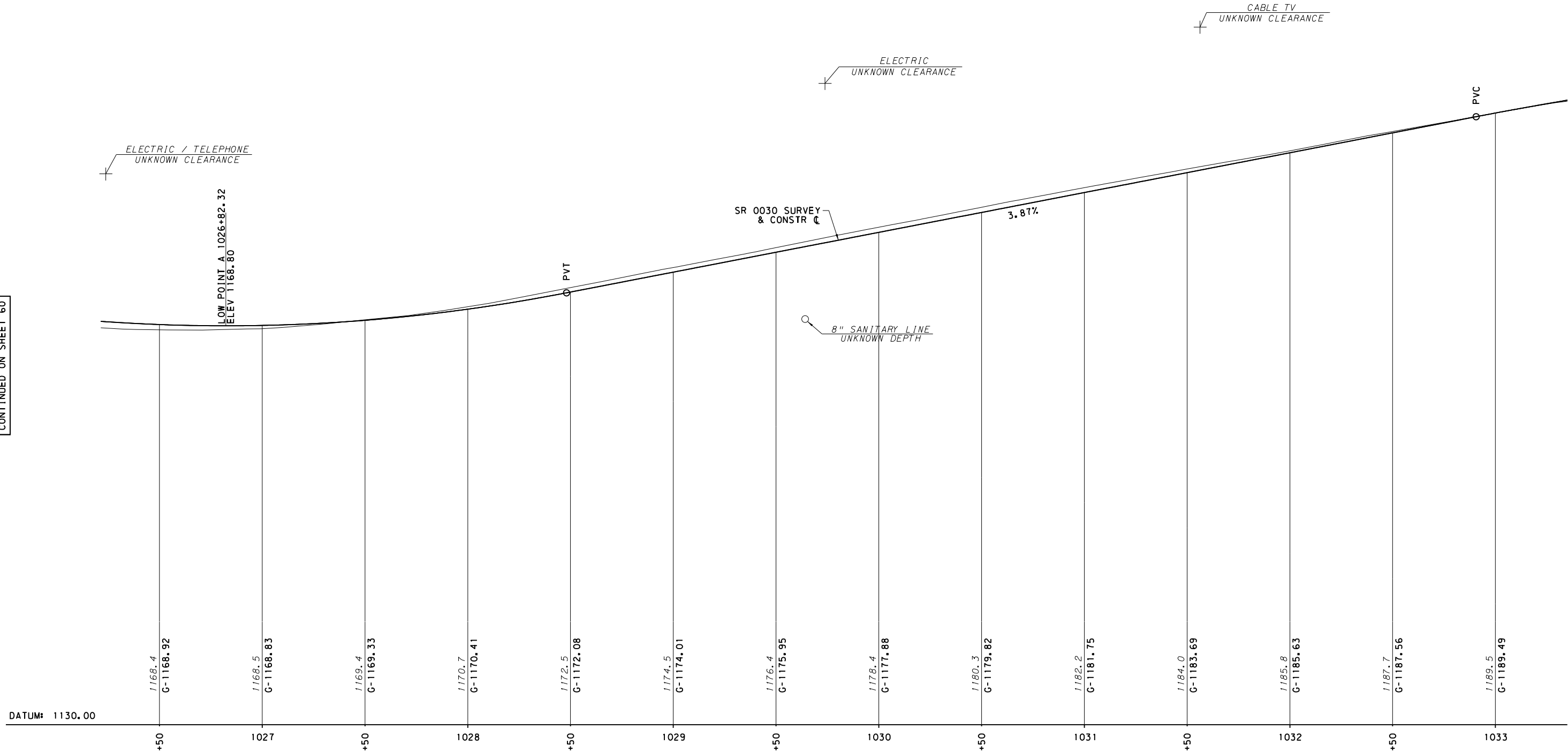
PROFILE - SR 0030

CONTINUED ON SHEET 60

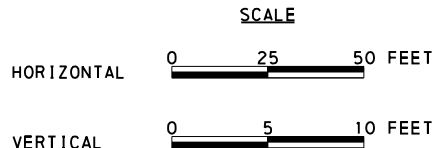
CONTINUED ON SHEET 62

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	61 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY

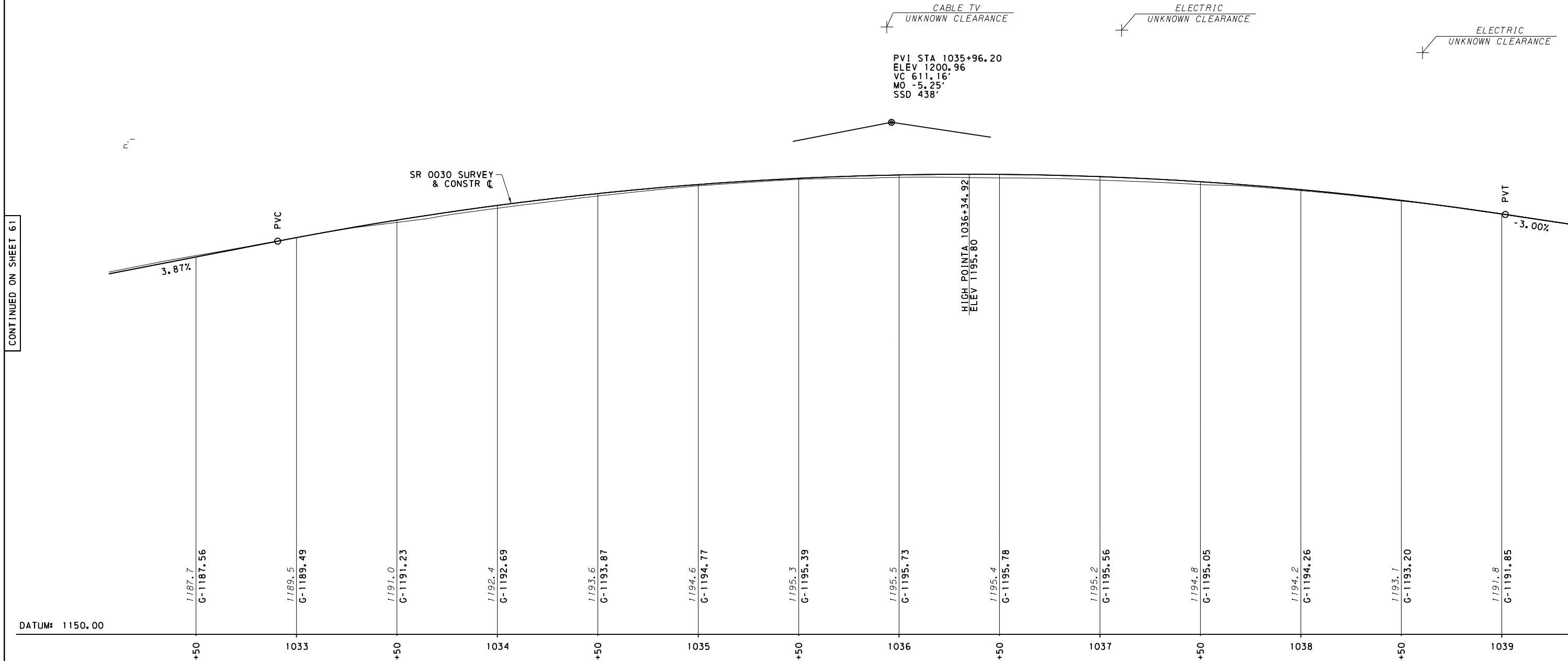


PROFILE - SR 0030



* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

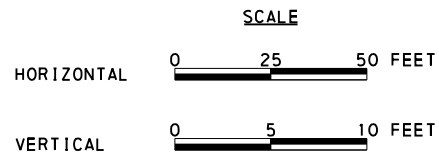
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	62 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



CONTINUED ON SHEET 61

CONTINUED ON SHEET 63

DATUM: 1150.00

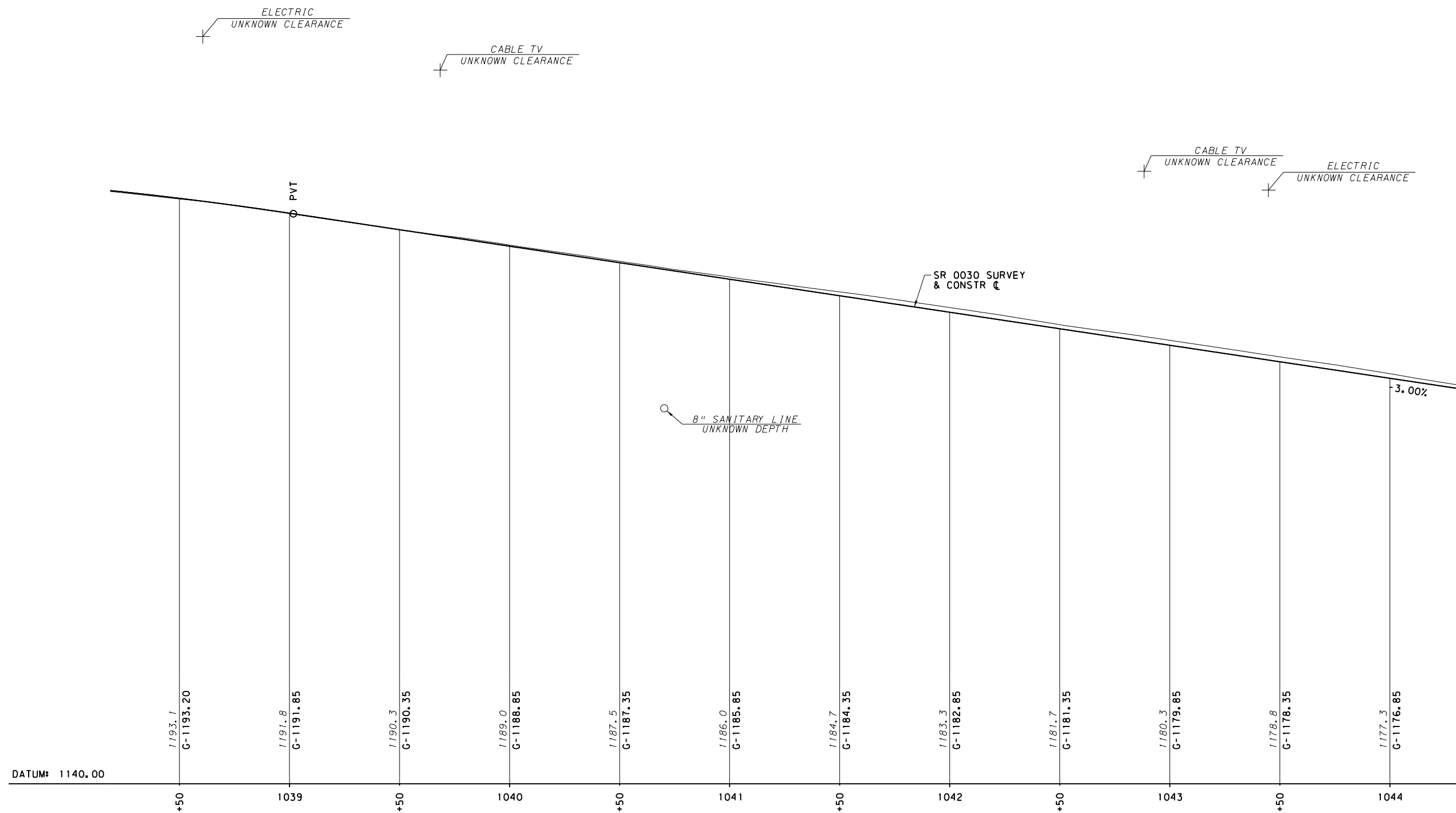


PROFILE - SR 0030

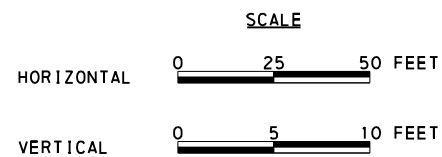
CONTINUED ON SHEET 62

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	63 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



DATUM: 1140.00

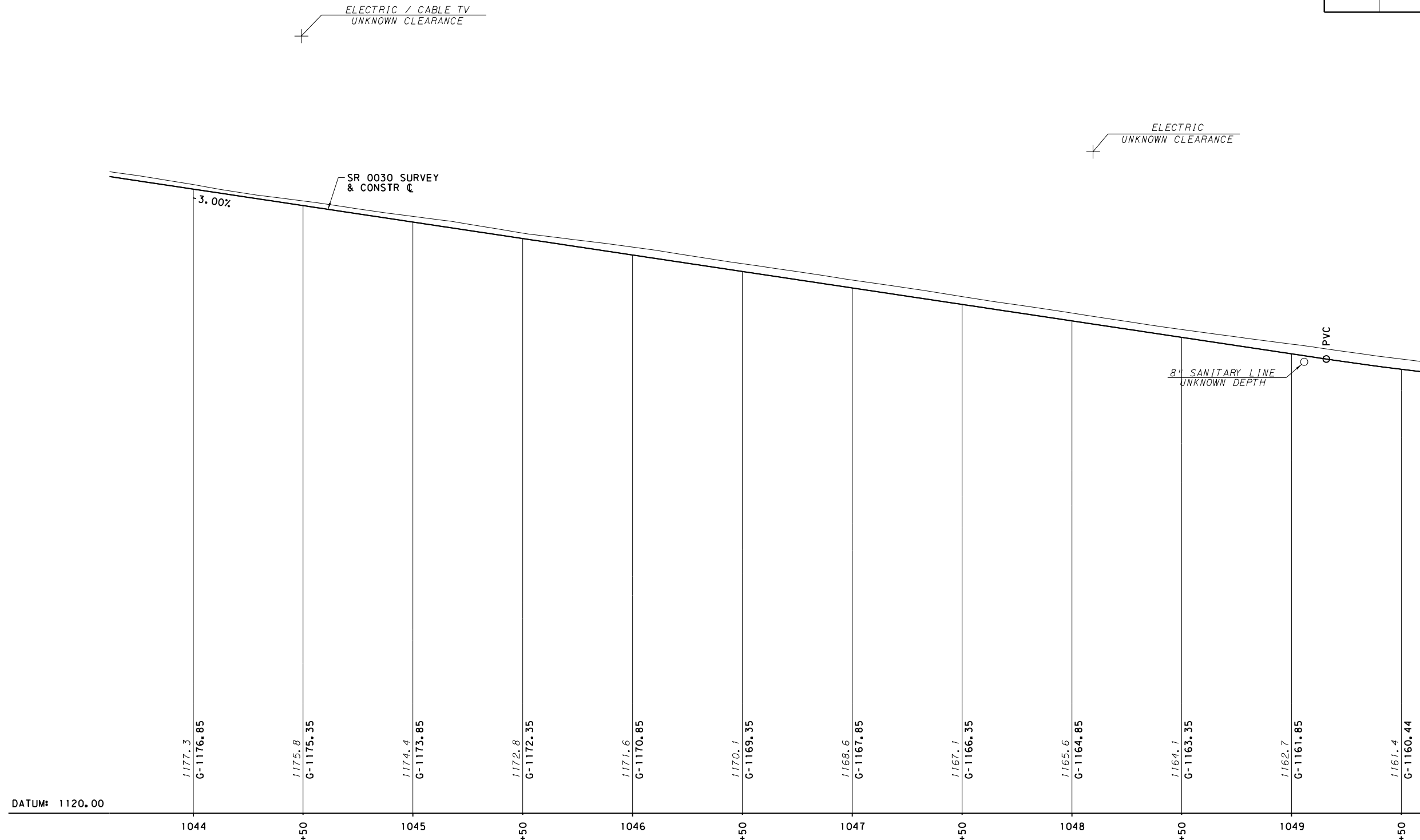


PROFILE - SR 0030

CONTINUED ON SHEET 64

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	64 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY



DATUM: 1120.00

SCALE

HORIZONTAL 0 25 50 FEET

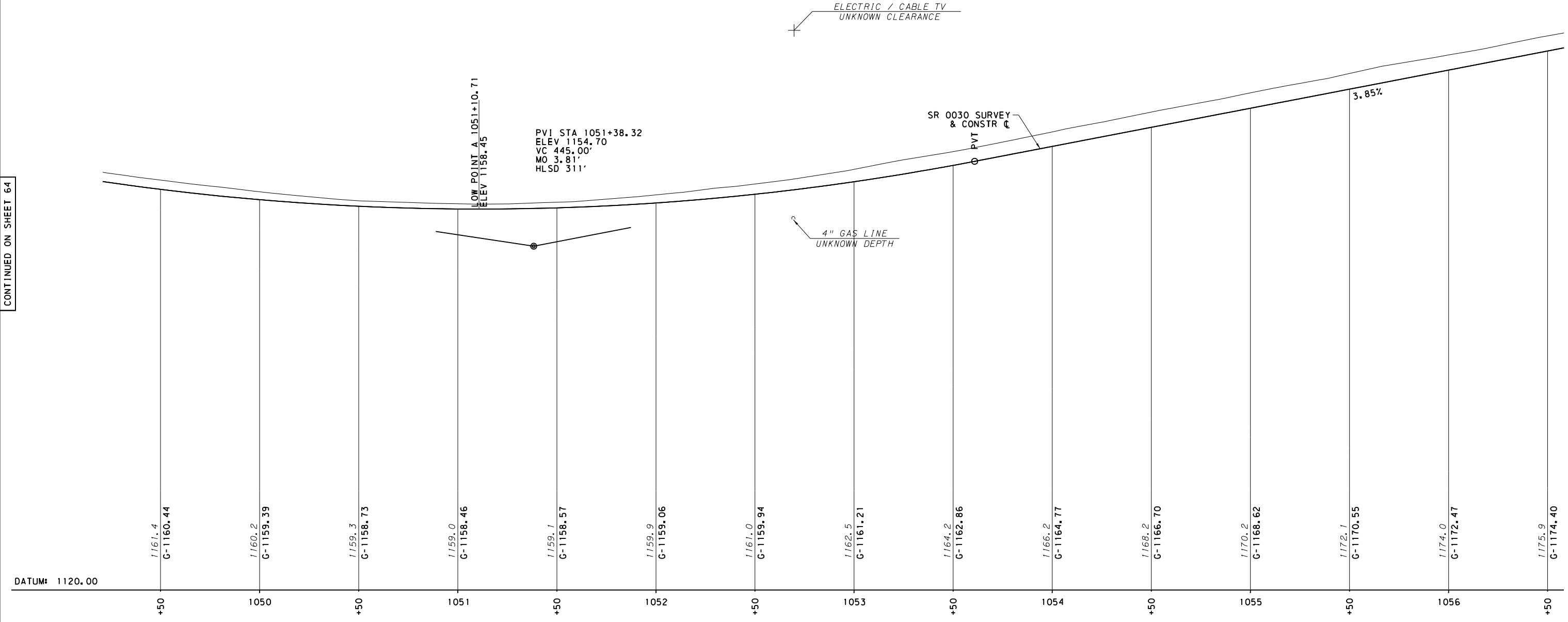
VERTICAL 0 5 10 FEET

PROFILE - SR 0030

OPERATOR: rnbjggn
 FILE NAME: N:\32043-000\CADD\05-065-32043-CON (PROFILE SHEET 9).dgn
 D:\9012 CADD (02-90) REVISED (10-04)
 PLOTTED: 6/10/2020 2:29:31 PM

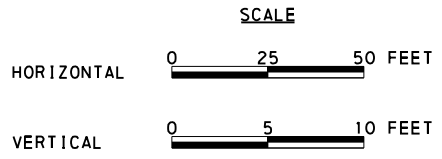
* 12-0 AND 11-0
 ** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	65 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY



CONTINUED ON SHEET 64

CONTINUED ON SHEET 66



PROFILE - SR 0030

DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

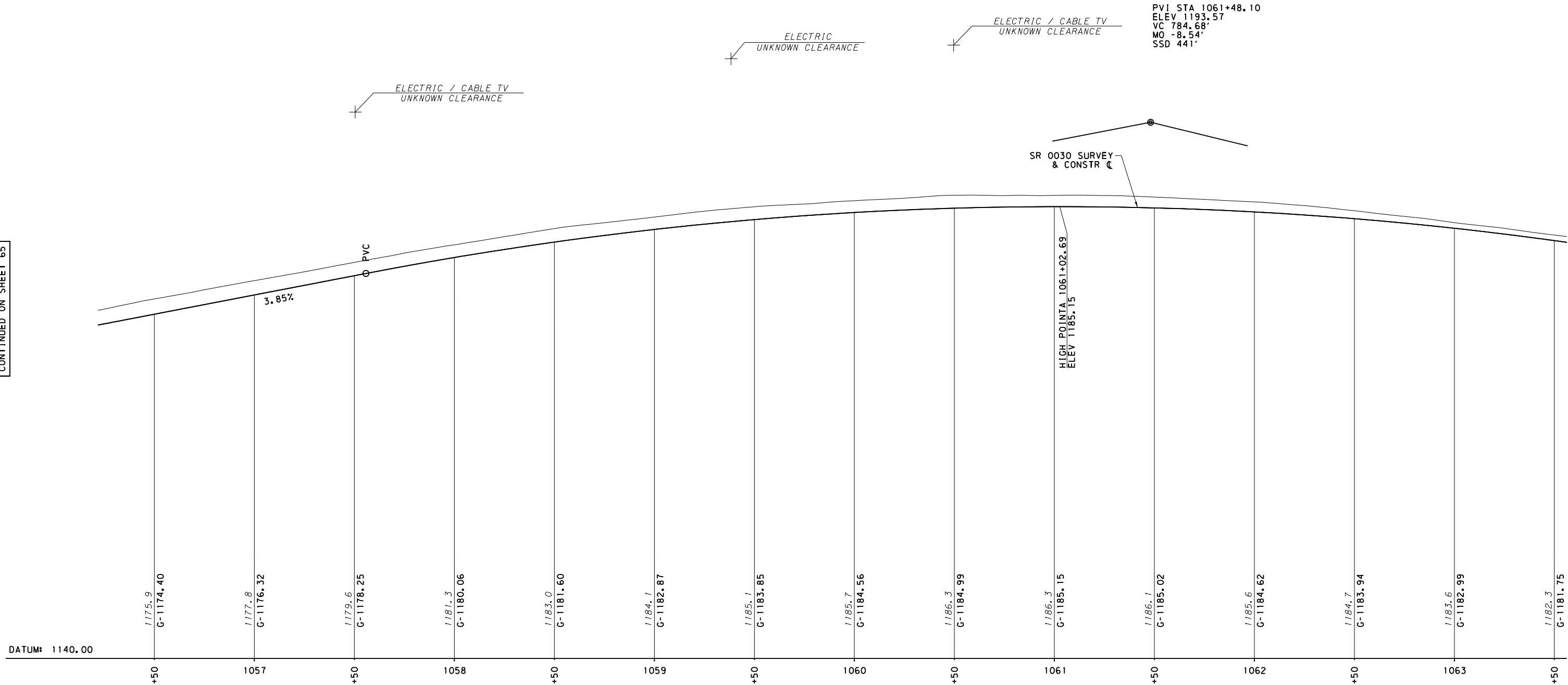
FOR PLAN, SEE SHEET 40 OF 92

CONTINUED ON SHEET 65

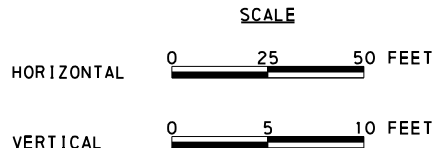
CONTINUED ON SHEET 67

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	66 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



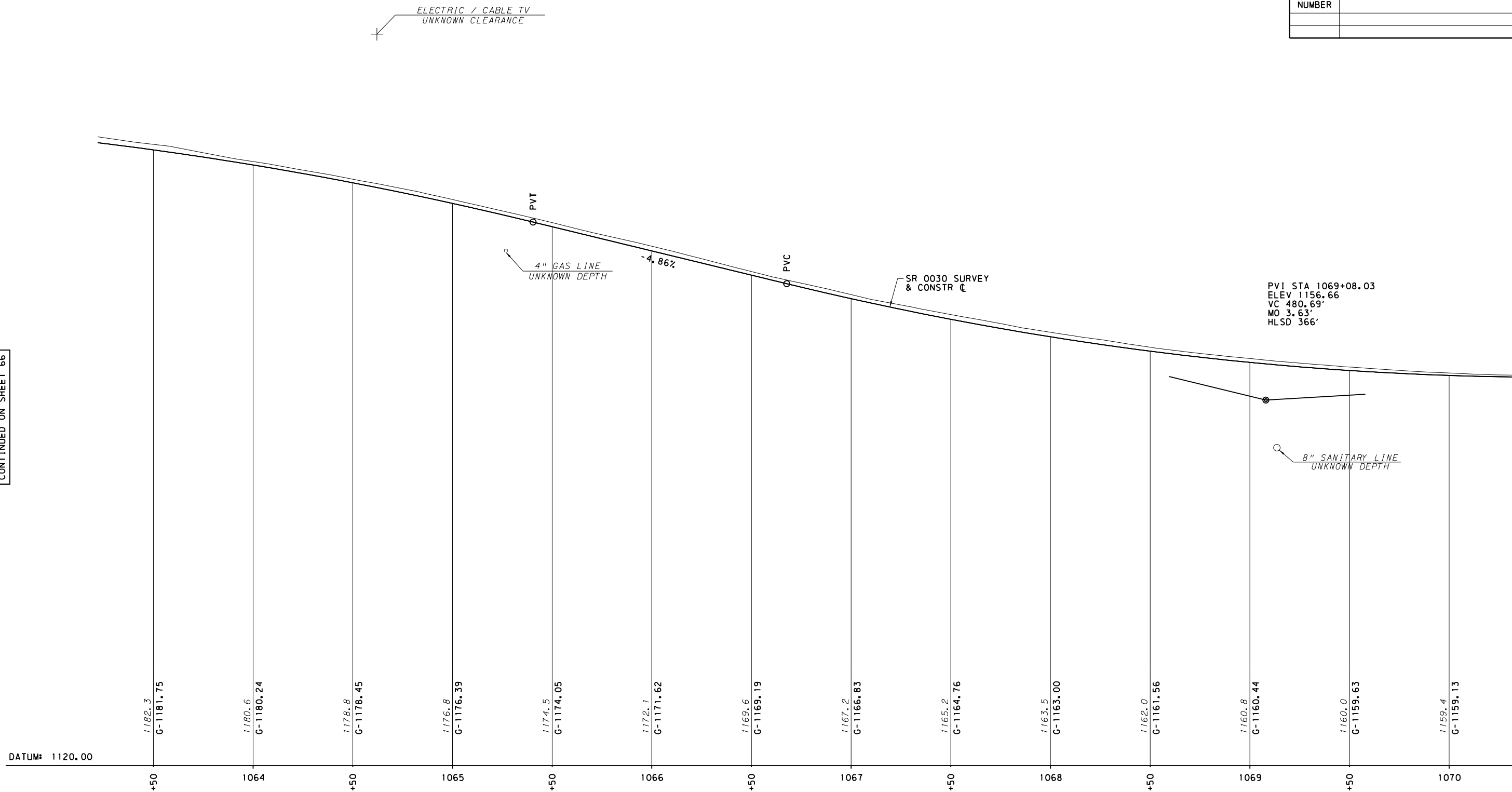
PROFILE - SR 0030



CONTINUED ON SHEET 66

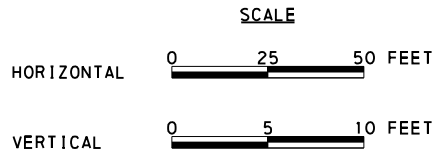
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	67 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



CONTINUED ON SHEET 68

DATUM: 1120.00

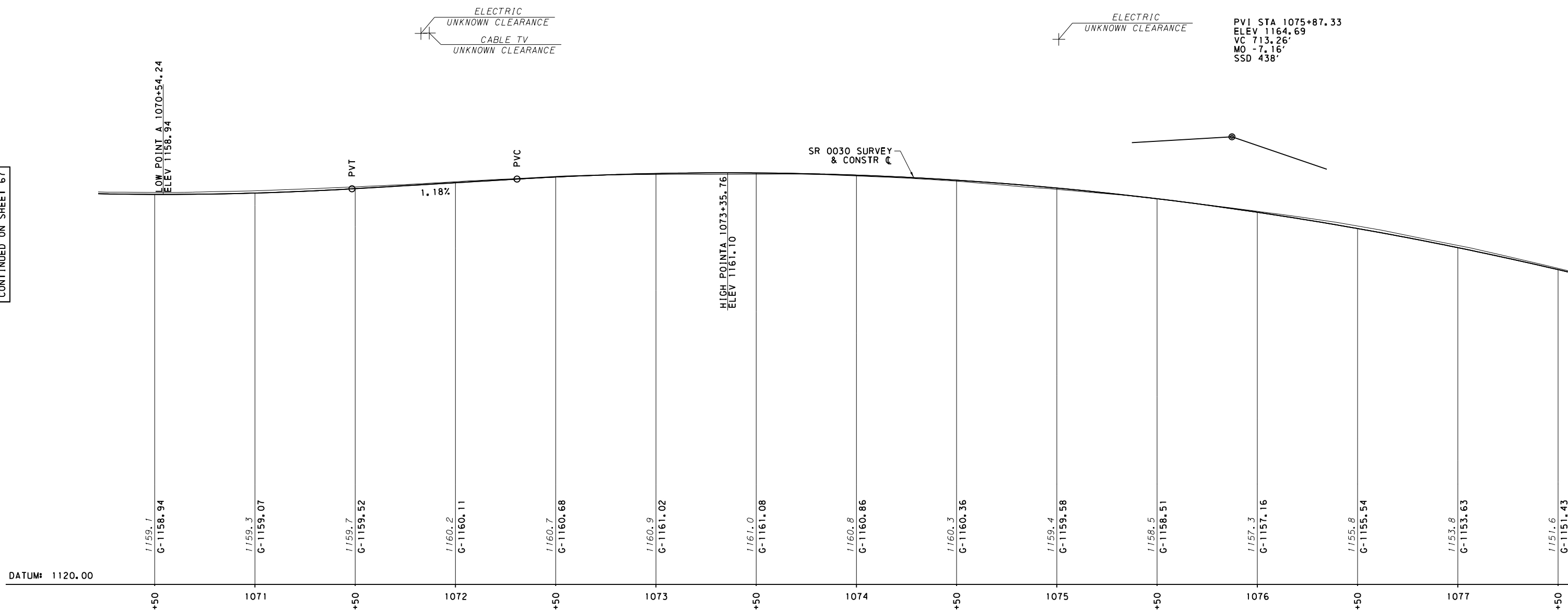


PROFILE - SR 0030

CONTINUED ON SHEET 67

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	68 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



SCALE

HORIZONTAL 0 25 50 FEET

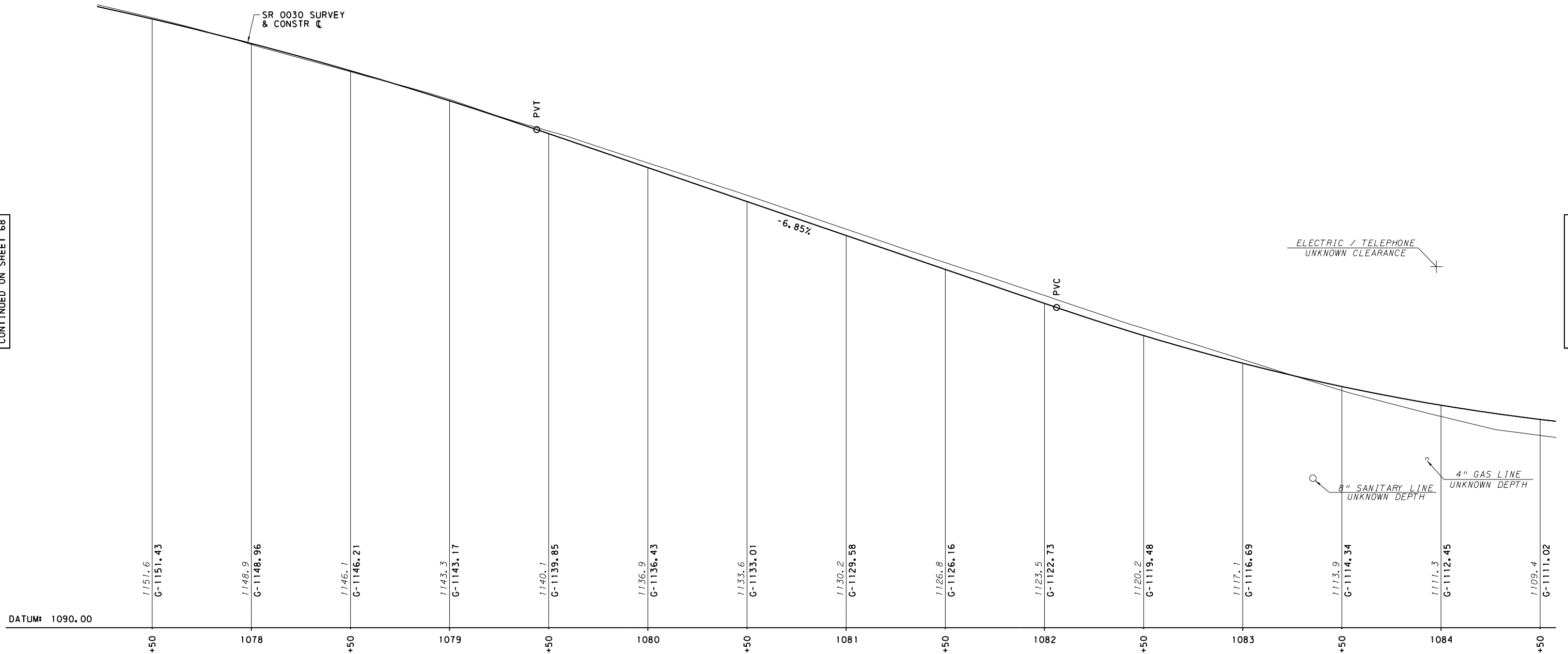
VERTICAL 0 5 10 FEET

PROFILE - SR 0030

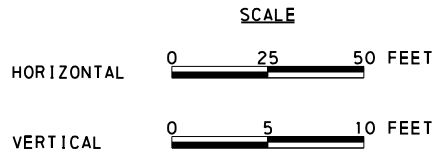
CONTINUED ON SHEET 69

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	69 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



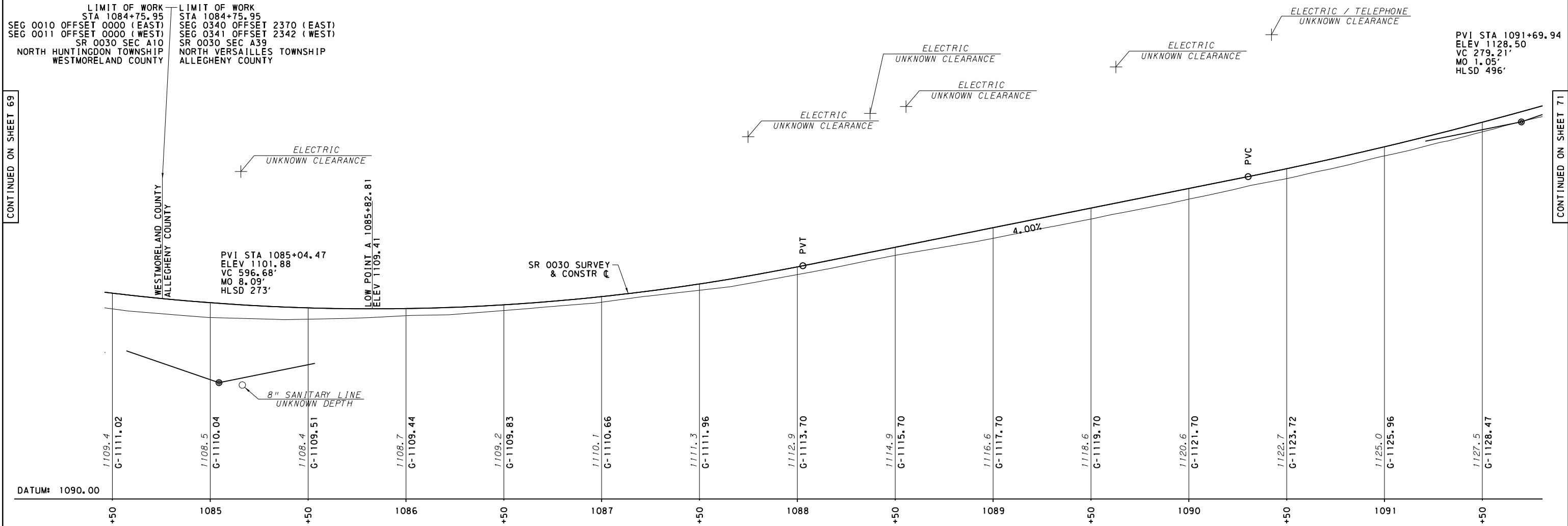
DATUM: 1090.00



PROFILE - SR 0030

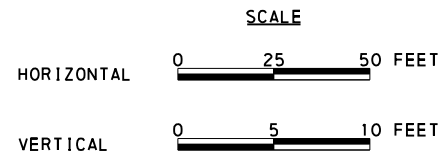
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	70 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



CONTINUED ON SHEET 69

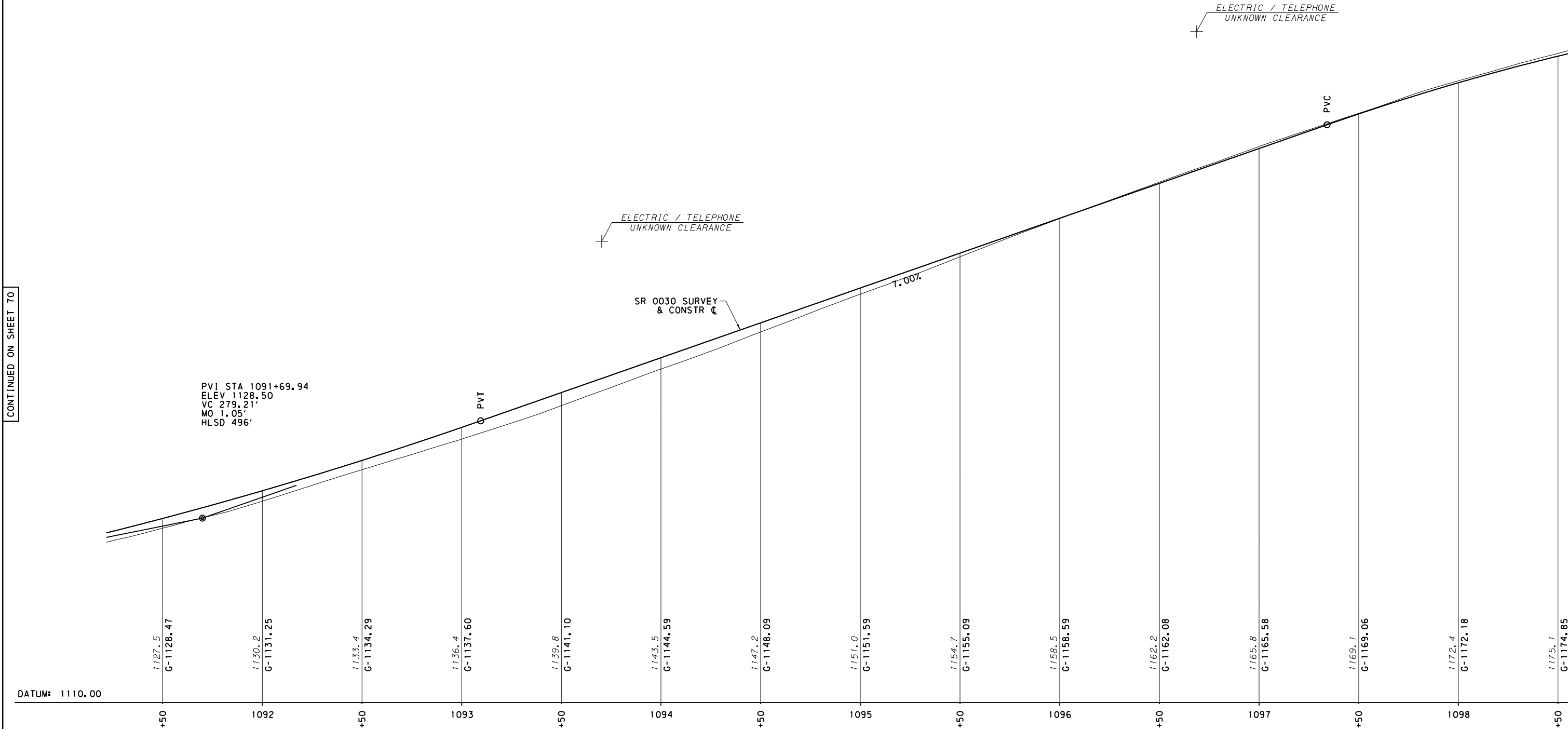
CONTINUED ON SHEET 71



PROFILE - SR 0030

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

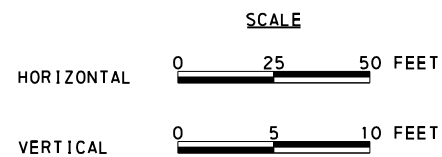
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	71 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



CONTINUED ON SHEET 70

CONTINUED ON SHEET 72

DATUM: 1110.00

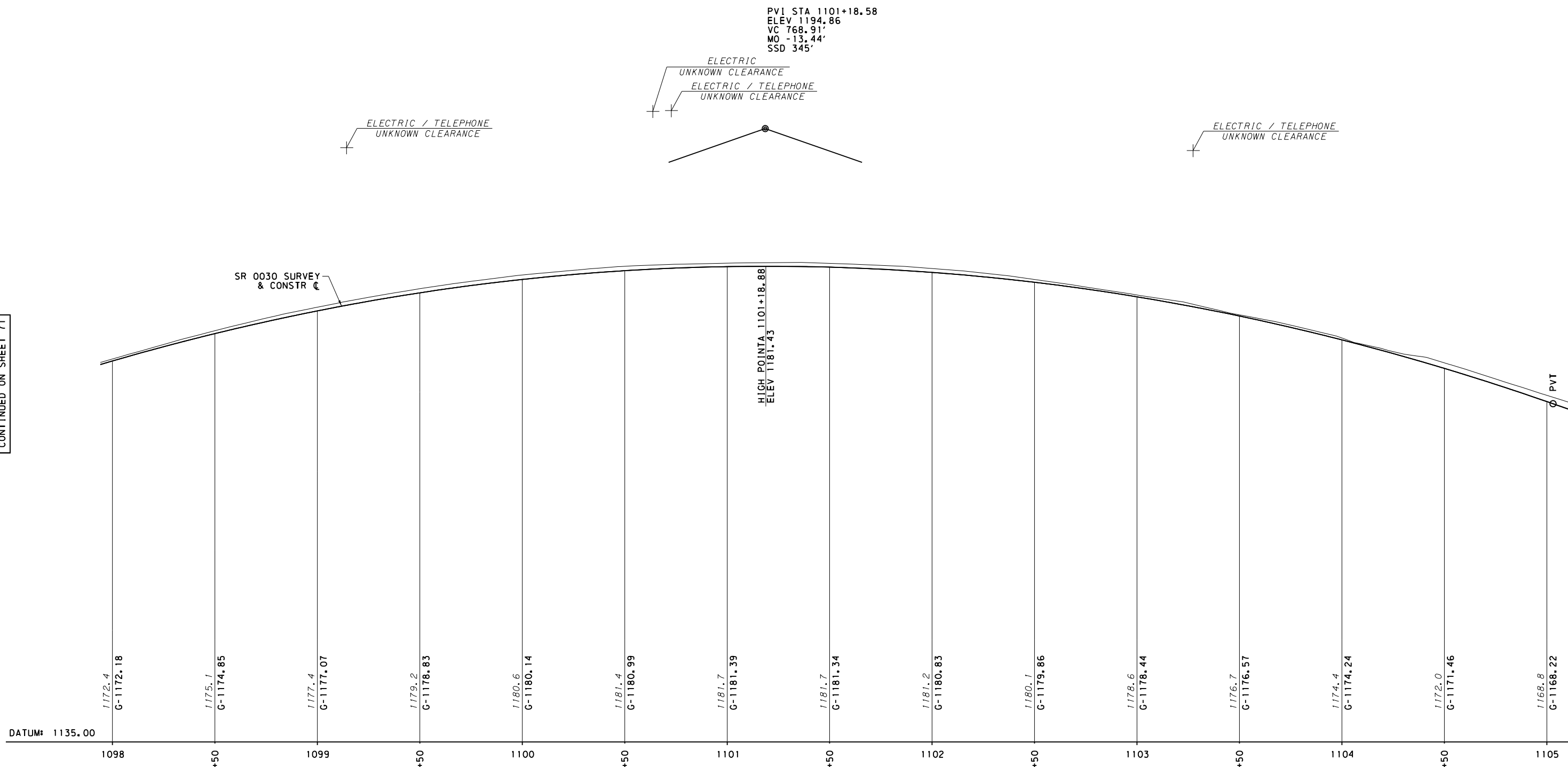


PROFILE - SR 0030

CONTINUED ON SHEET 71

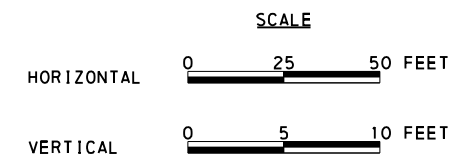
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	72 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



CONTINUED ON SHEET 73

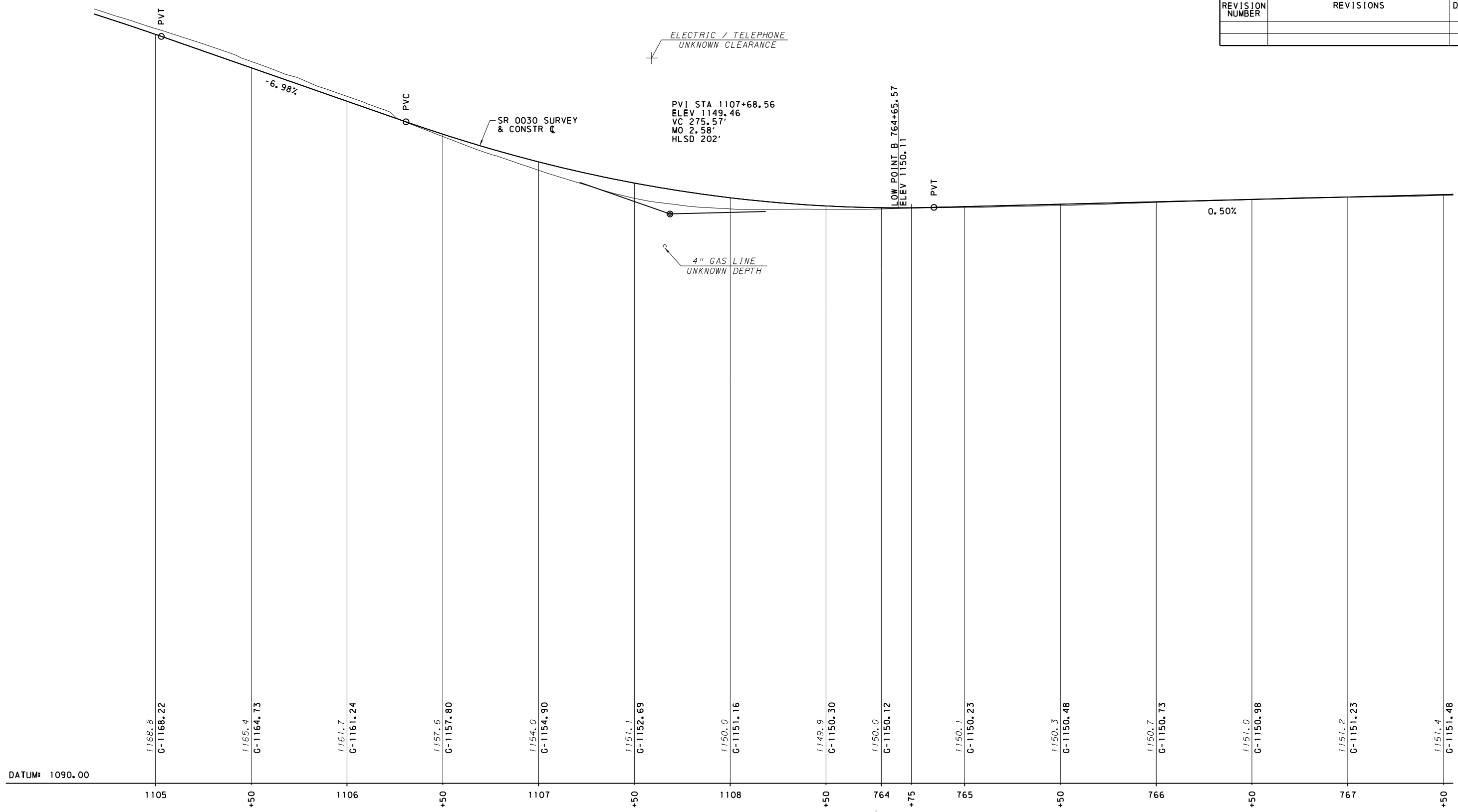
DATUM: 1135.00



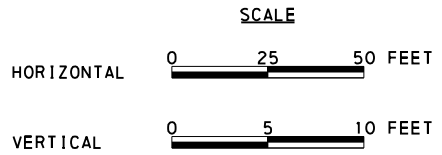
PROFILE - SR 0030

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	73 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY



DATUM: 1090.00



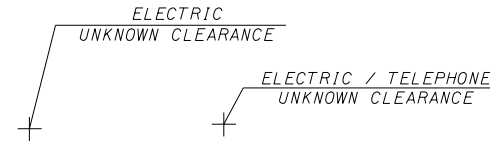
PROFILE - SR 0030

POT STA 1108+76.12 SR 0030 SURVEY & CONSTR C BK =
POT STA 764+56.52 SR 0030 SURVEY & CONSTR C AHD

CONTINUED ON SHEET 73

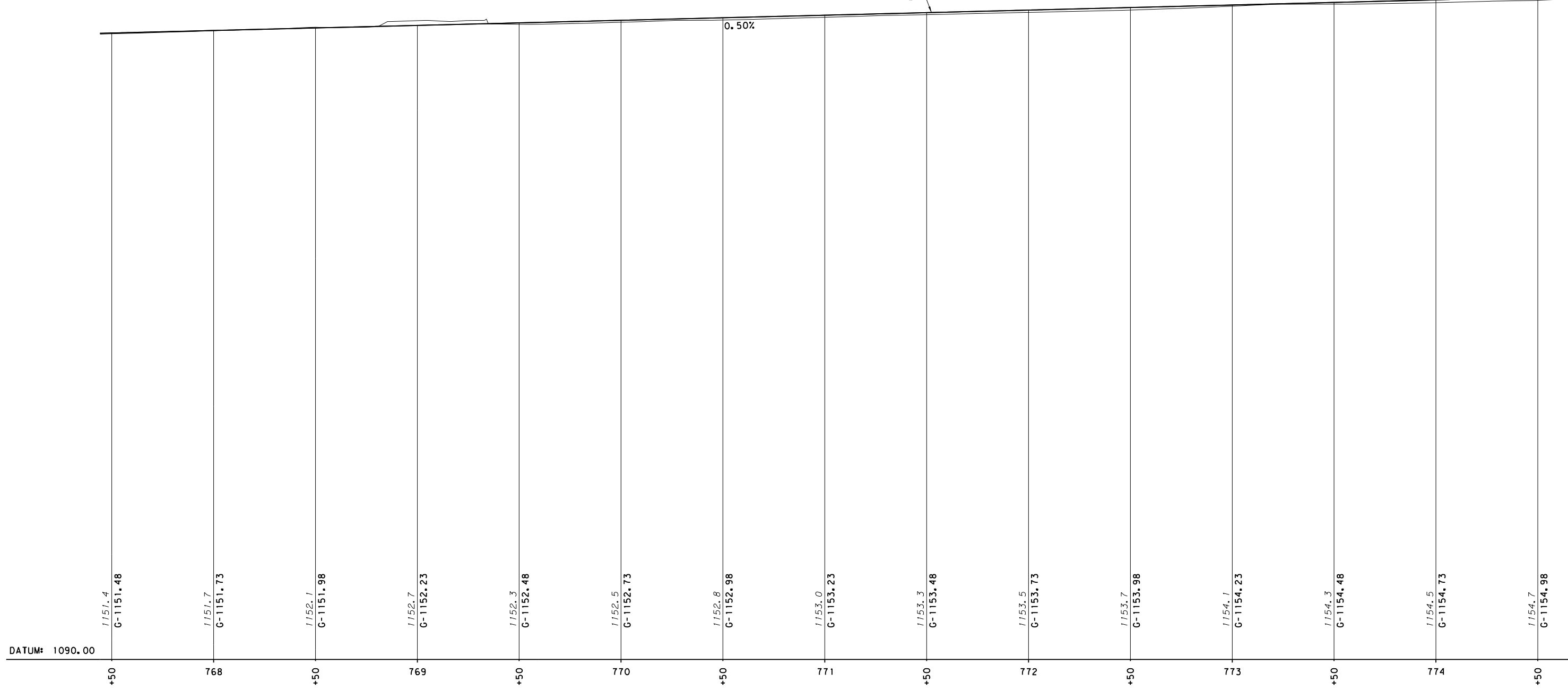
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	74 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY



SR 0030 SURVEY & CONSTR C

0.50%



DATUM: 1090.00

SCALE

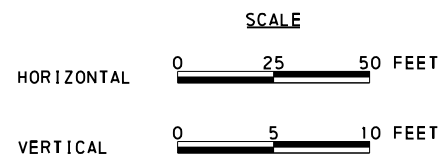
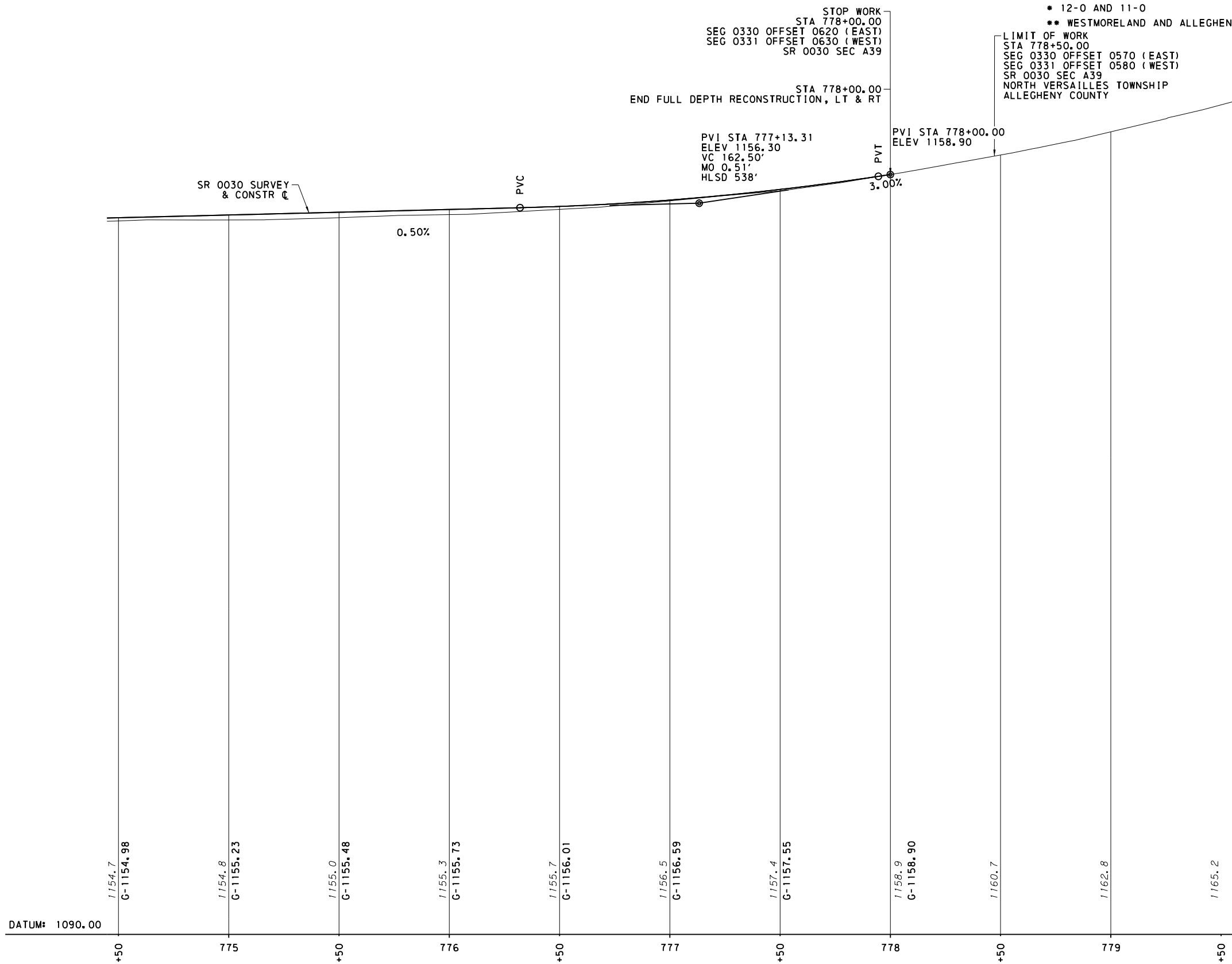
HORIZONTAL 0 25 50 FEET

VERTICAL 0 5 10 FEET

PROFILE - SR 0030

CONTINUED ON SHEET 75

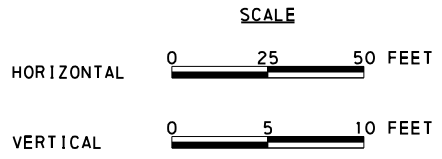
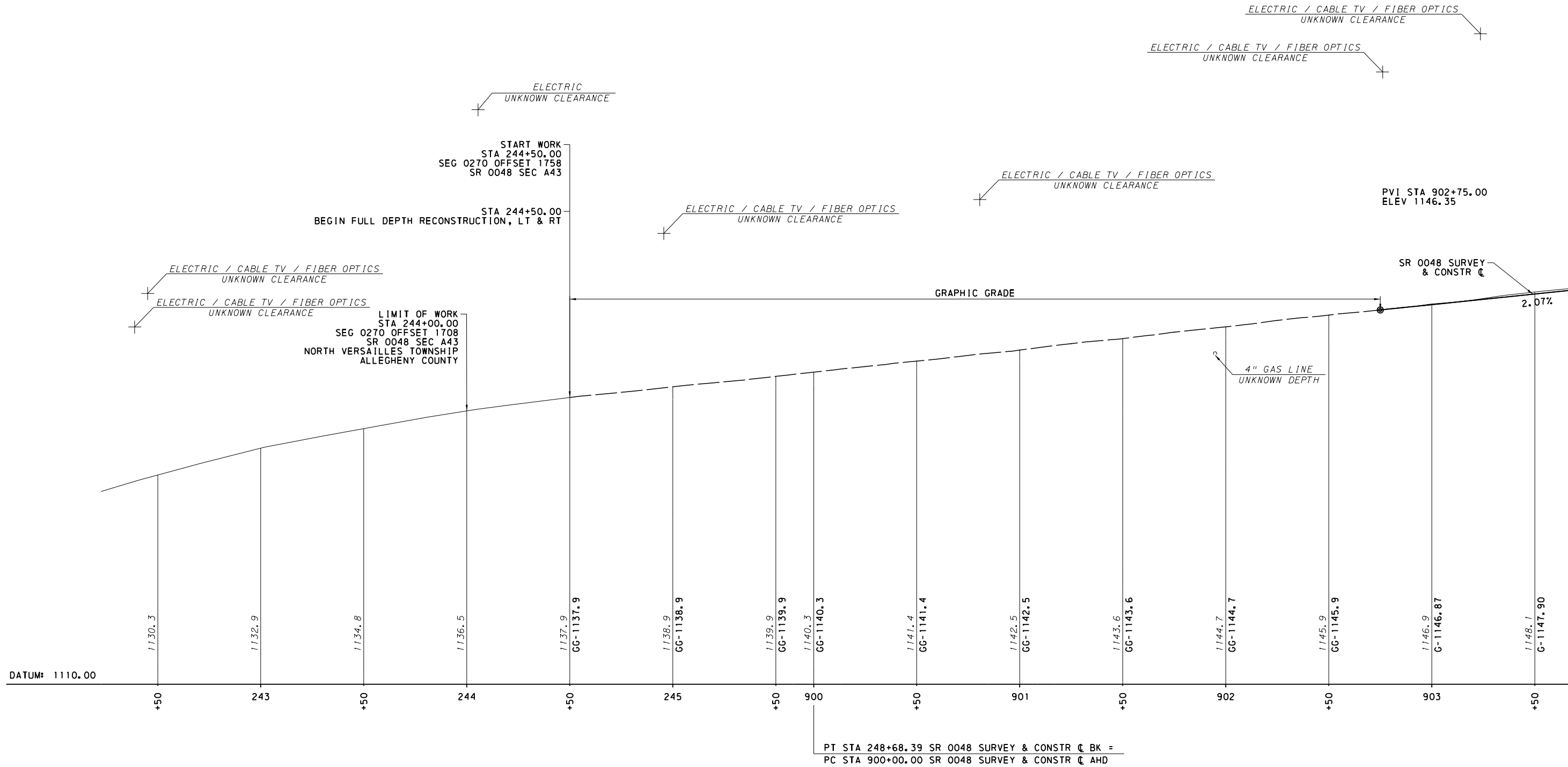
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	75 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



PROFILE - SR 0030

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	76 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



PROFILE - SR 0048

FOR PLAN, SEE SHEET 52 OF 92
FOR PLAN, SEE SHEET 51 OF 92

DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

CONTINUED ON SHEET 77

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	77 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

LIMIT OF WORK
STA 910+50.00
SEG 0280 OFFSET 0785
SR 0048 SEC A43
NORTH VERSAILLES TOWNSHIP
ALLEGHENY COUNTY

GRAPHIC GRADE

STOP WORK
STA 909+83.22
SEG 0280 OFFSET 0718
SR 0048 SEC A43
END MILL & OVERLAY, LT & RT

STA 907+75.00
END FULL DEPTH
RECONSTRUCTION, LT & RT
BEGIN MILL & OVERLAY, LT & RT

PVI STA 907+50.00
ELEV 1164.42

PVI STA 906+28.38
ELEV 1154.70
VC 150.00'
MO 1.12'
HLSD 153'

PVT 8.00%

SR 0048 SURVEY & CONSTR C

2.00%

PVI STA 904+79.62
ELEV 1151.72

PVI STA 904+26.39
ELEV 1149.48

SR 0030

4.2%

2.07%

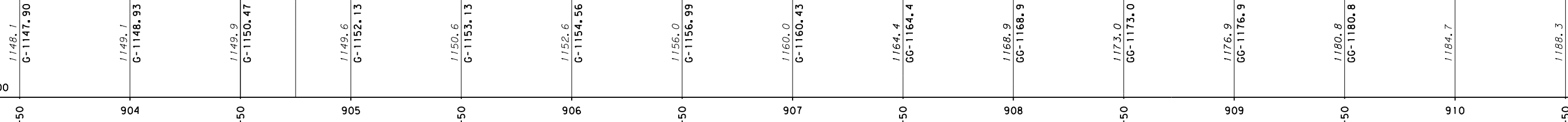
CABLE TV
UNKNOWN CLEARANCE

ELECTRIC / TELEPHONE / CABLE TV / FIBER OPTICS
UNKNOWN CLEARANCE

4" GAS LINE
UNKNOWN DEPTH

8" SANITARY LINE
APPROXIMATE DEPTH

DATUM: 1130.00



SCALE

HORIZONTAL 0 25 50 FEET

VERTICAL 0 5 10 FEET

PROFILE - SR 0048

FOR PLAN, SEE SHEET 53 OF 92
FOR PLAN, SEE SHEET 51 OF 92

2:29:46 PM

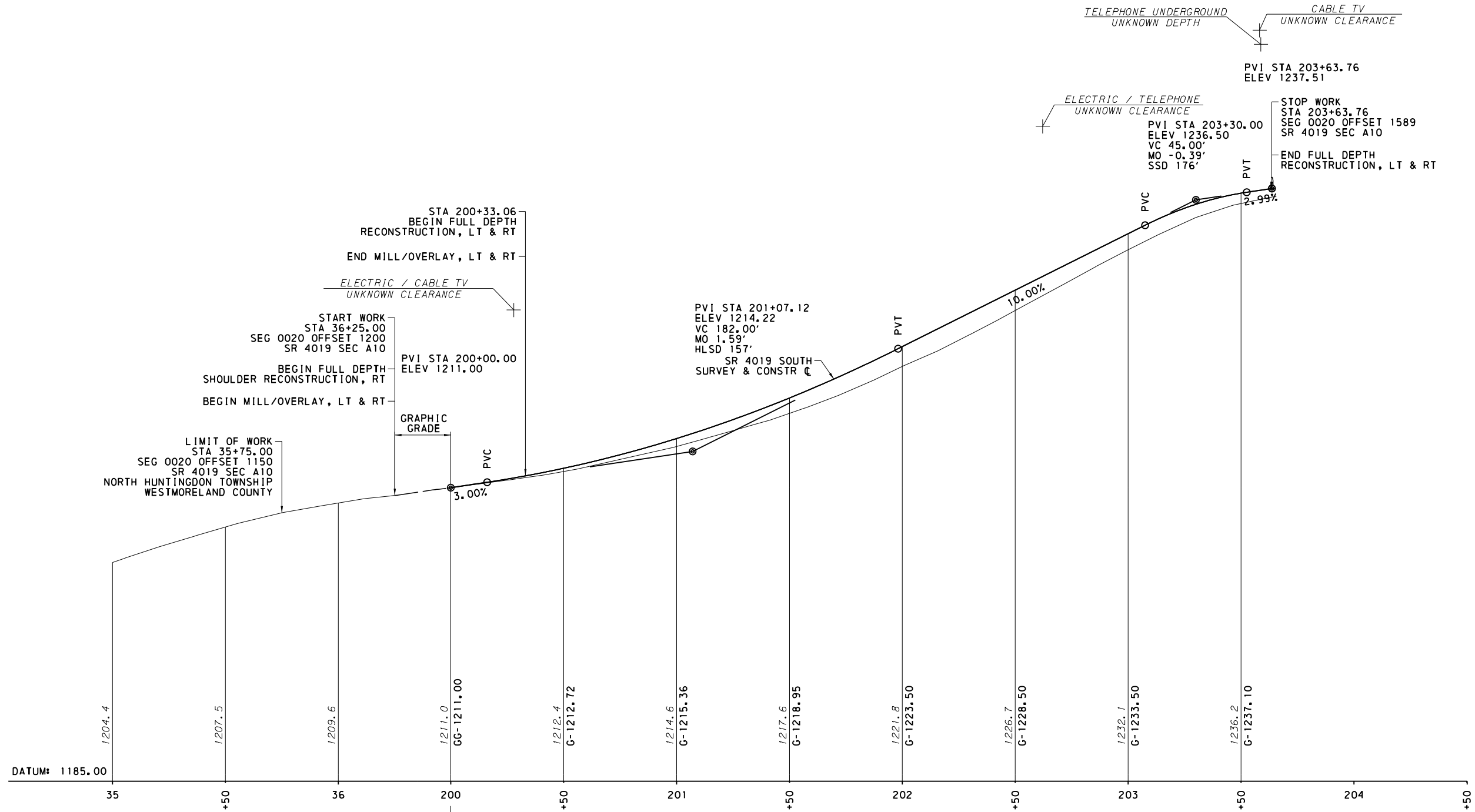
PLOTTED: 6/10/2020

D:\9012 CADD (02-90) REVISED (10-04)

OPERATOR: rnbjggn
FILE NAME: N:\32043-000\CADD\05-078-32043-CON (PROFILE SHEET 22).dgn

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	78 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY



POT STA 36+49.82 BK =
POT STA 200+00.00 AHD

SCALE

HORIZONTAL 0 25 50 FEET

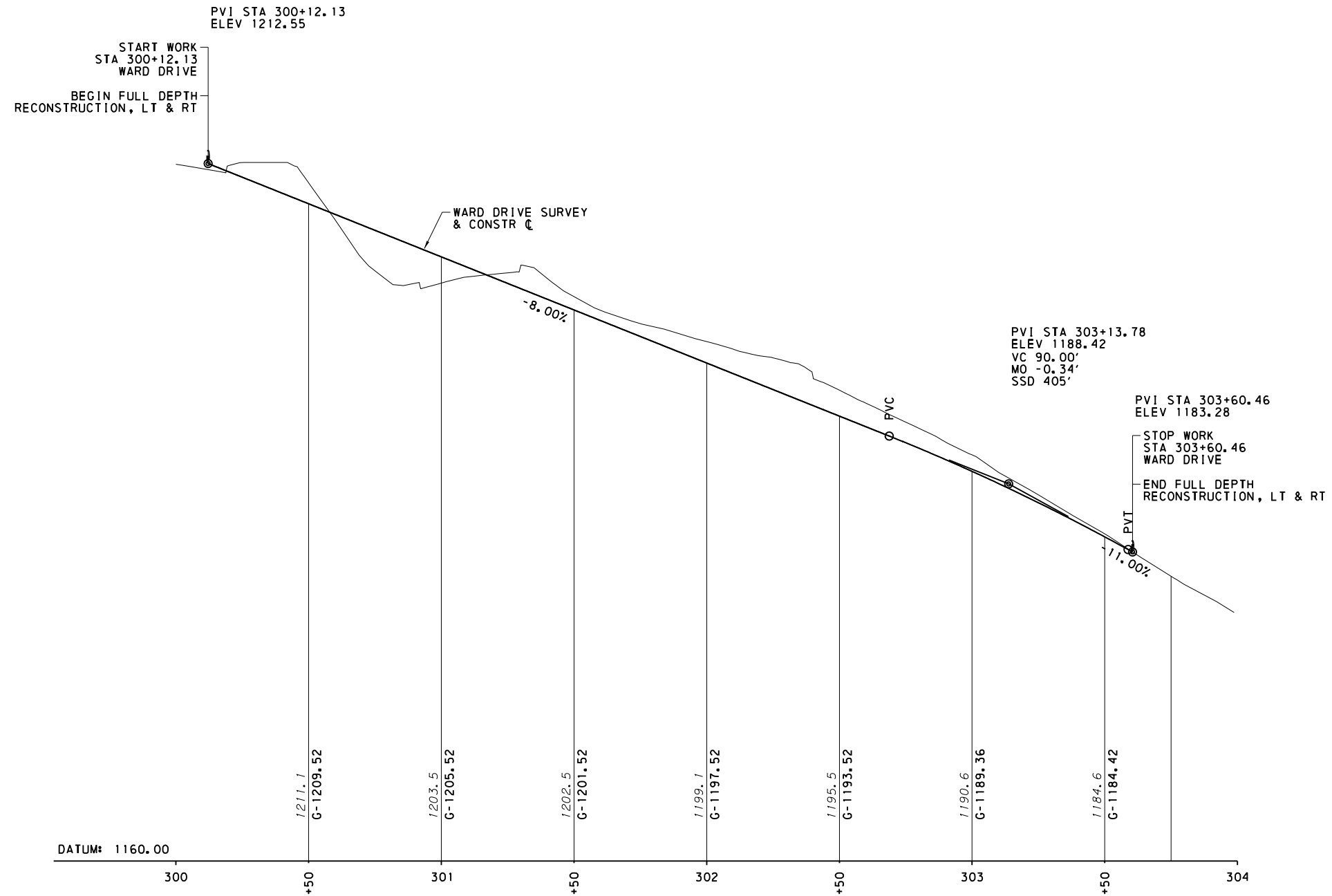
VERTICAL 0 5 10 FEET

PROFILE - SR 4019 SOUTH (CARPENTER LANE)

FOR PLAN, SEE SHEET 33 OF 92
FOR PLAN, SEE SHEET 31 OF 92

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	79 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS			DATE BY



DATUM: 1160.00

PROFILE - WARD DRIVE

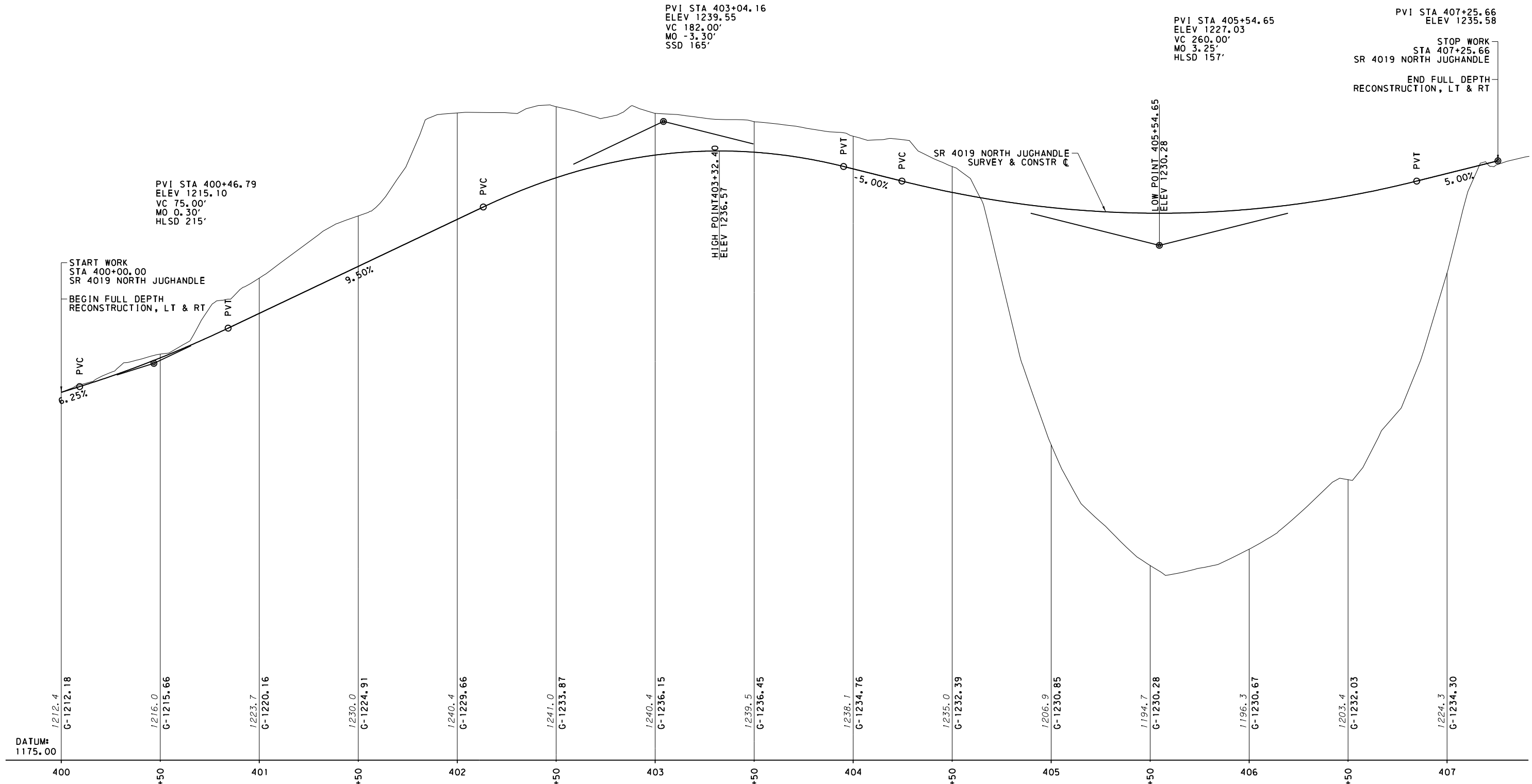
SCALE

HORIZONTAL 0 25 50 FEET

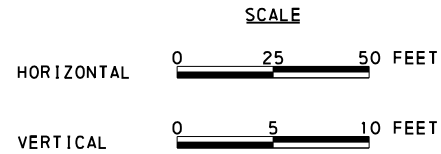
VERTICAL 0 5 10 FEET

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	80 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



PROFILE - SR 4019 NORTH JUGHANDLE



PVI STA 403+04.16
ELEV 1239.55
VC 182.00'
MO -3.30'
SSD 165'

PVI STA 405+54.65
ELEV 1227.03
VC 260.00'
MO 3.25'
HLSD 157'

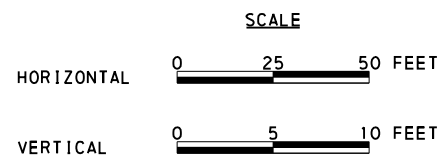
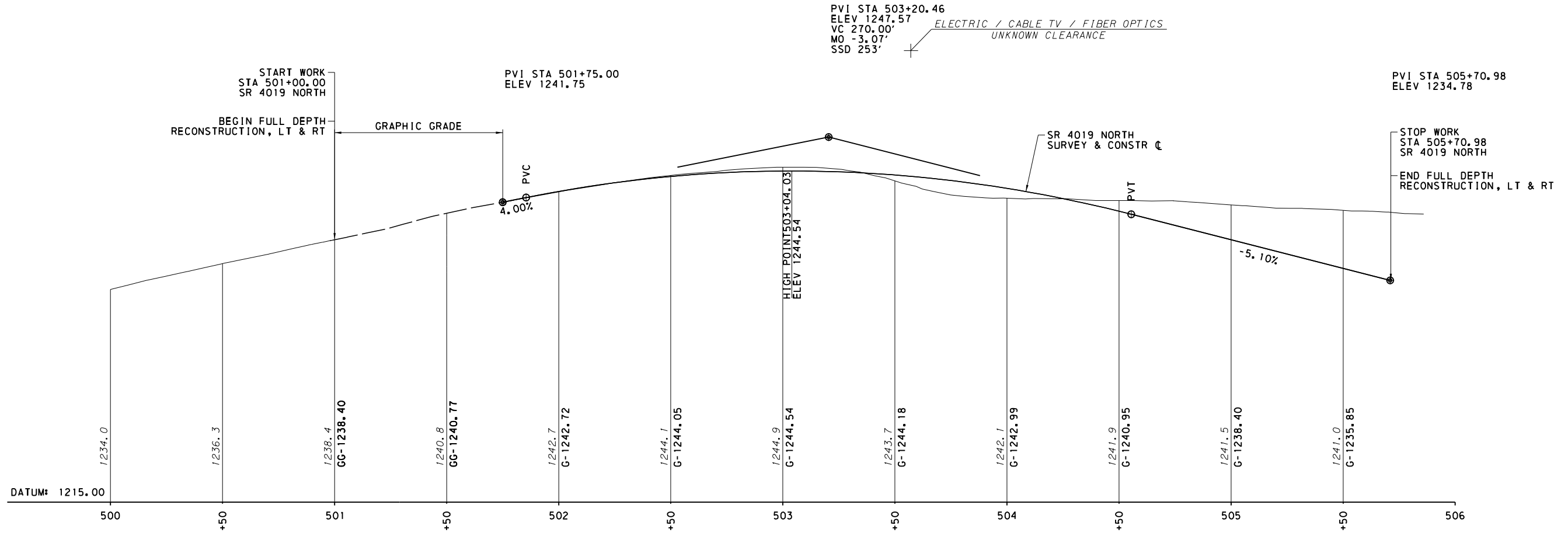
PVI STA 407+25.66
ELEV 1235.58

STOP WORK
STA 407+25.66
SR 4019 NORTH JUGHANDLE

END FULL DEPTH
RECONSTRUCTION, LT & RT

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	81 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

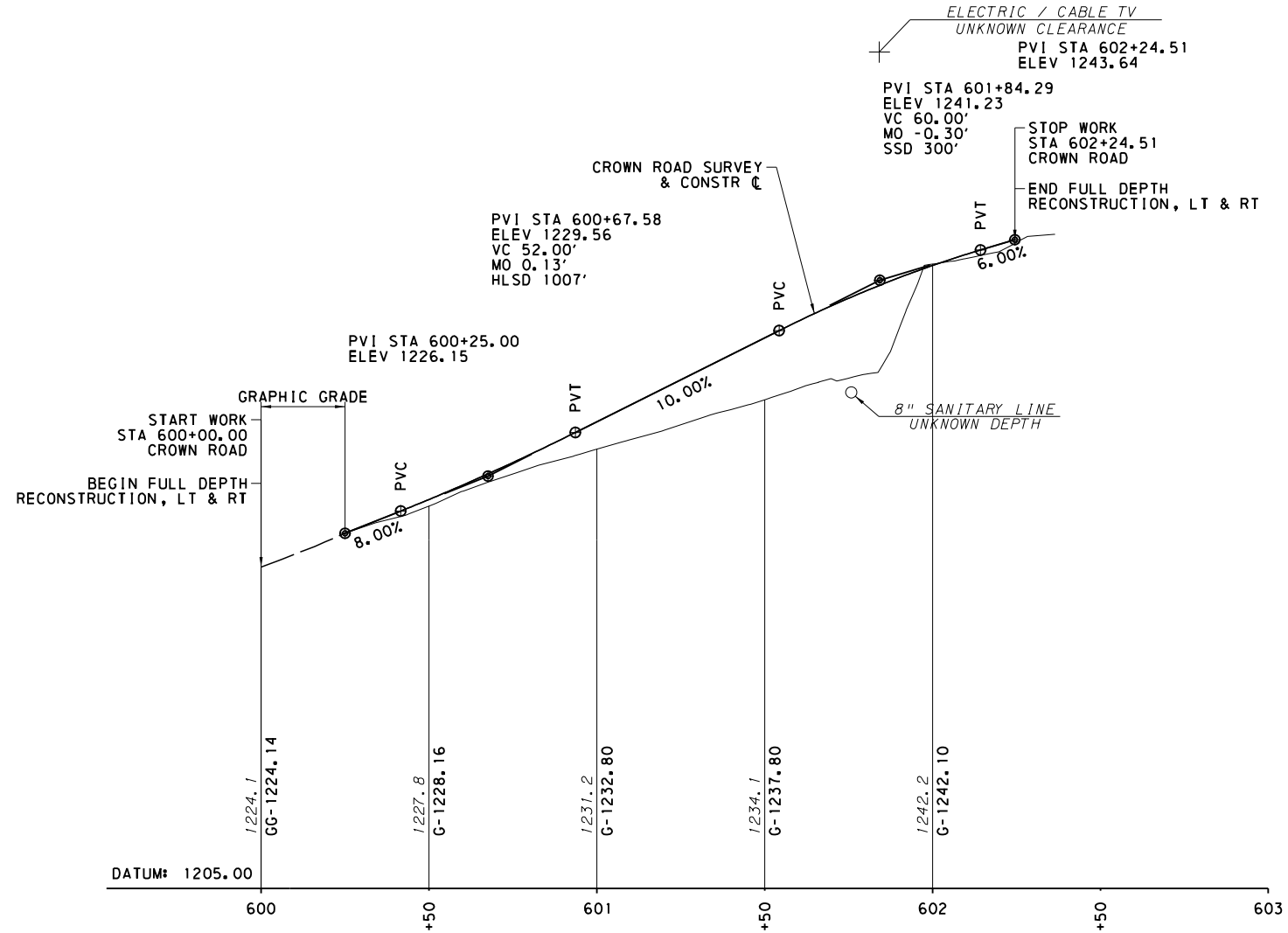


PROFILE - SR 4019 NORTH (LEGER ROAD)

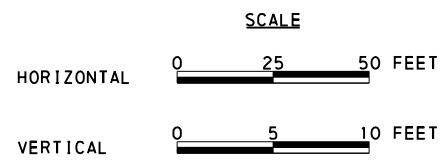
FOR PLAN, SEE SHEET 32 OF 92
FOR PLAN, SEE SHEET 31 OF 92

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	82 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

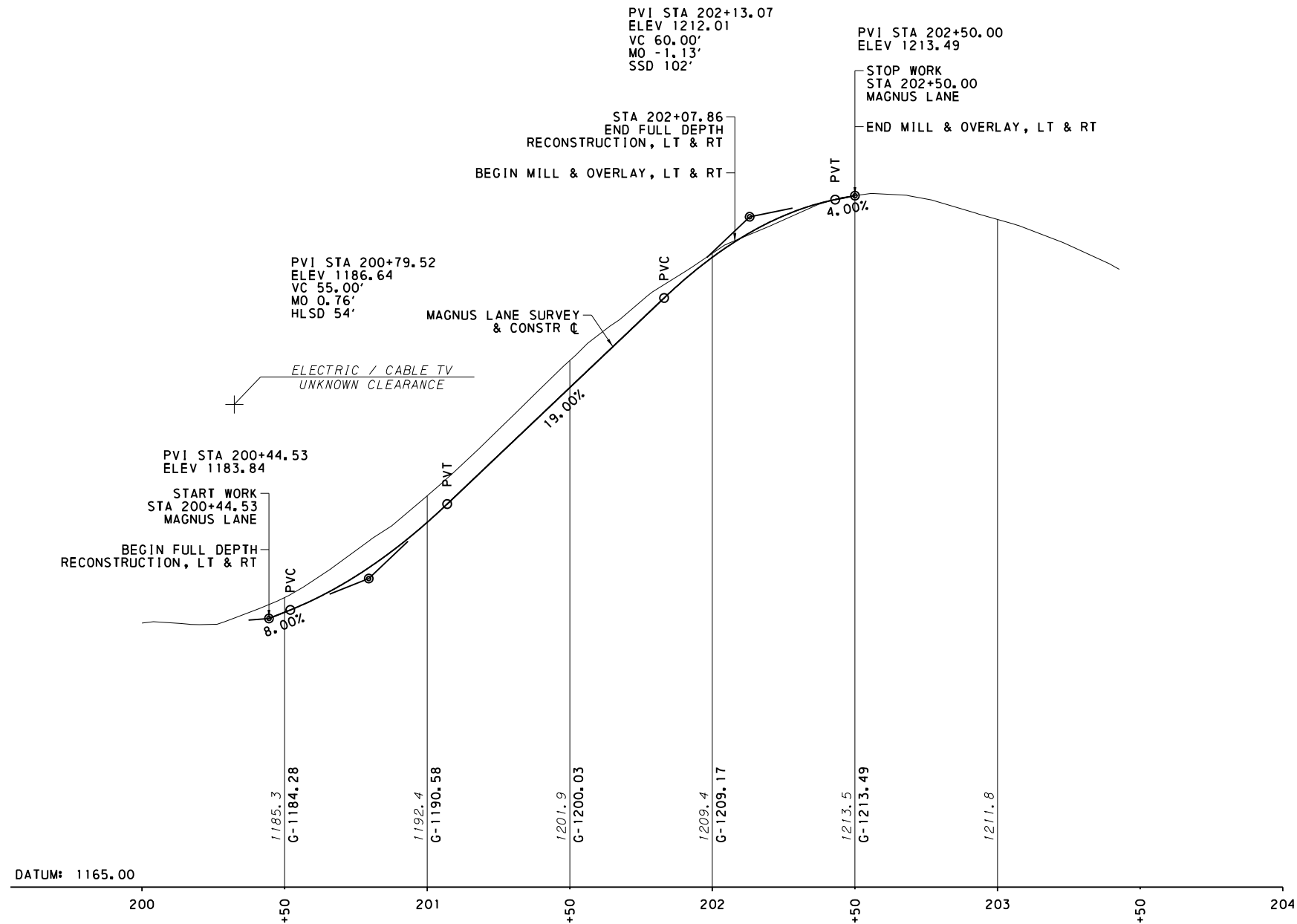


PROFILE - CROWN ROAD

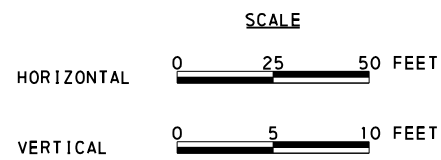


* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	83 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

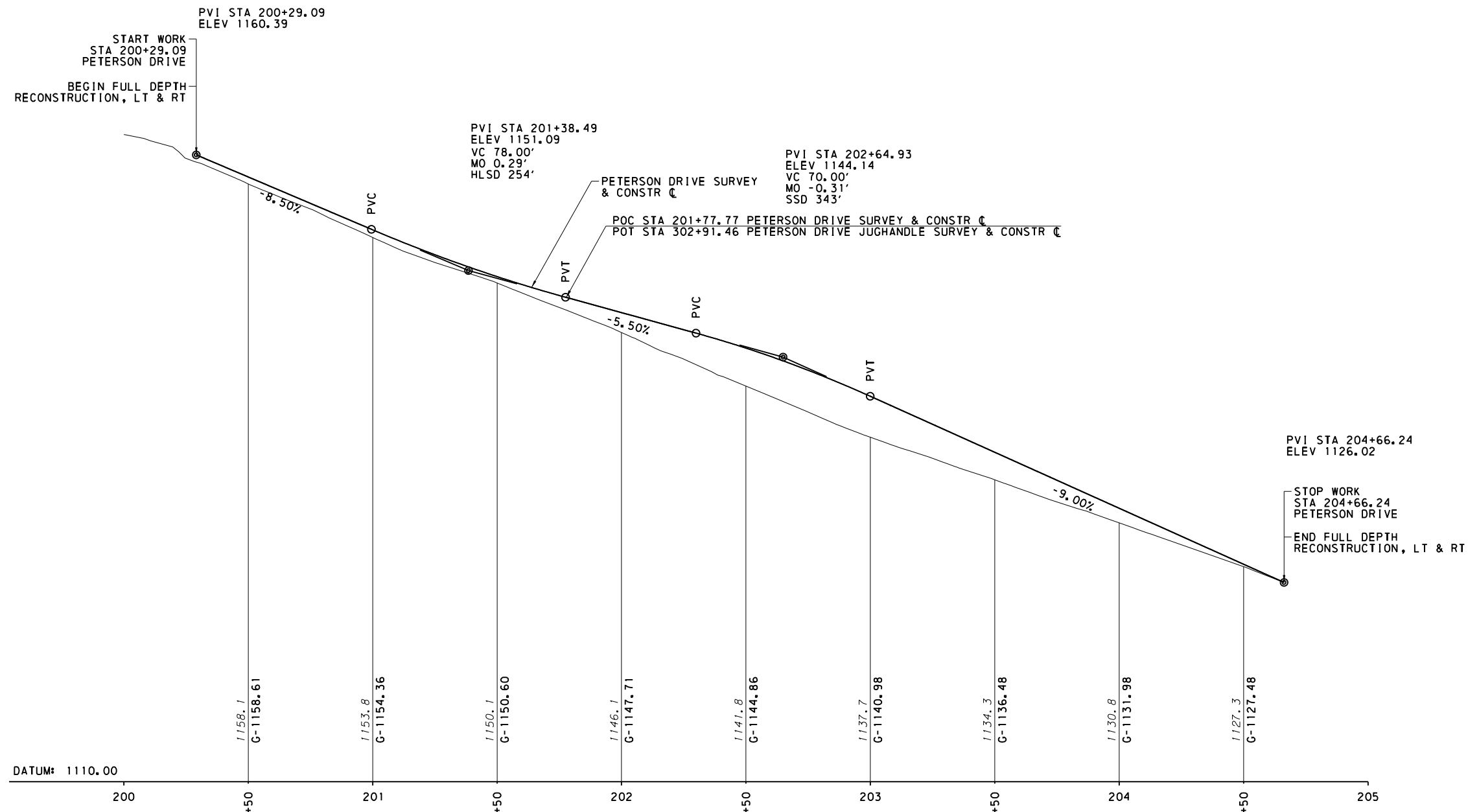


PROFILE - MAGNUS LANE

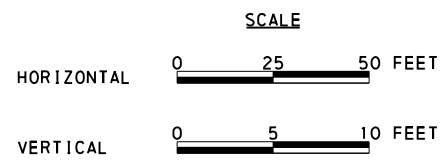


* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	84 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	

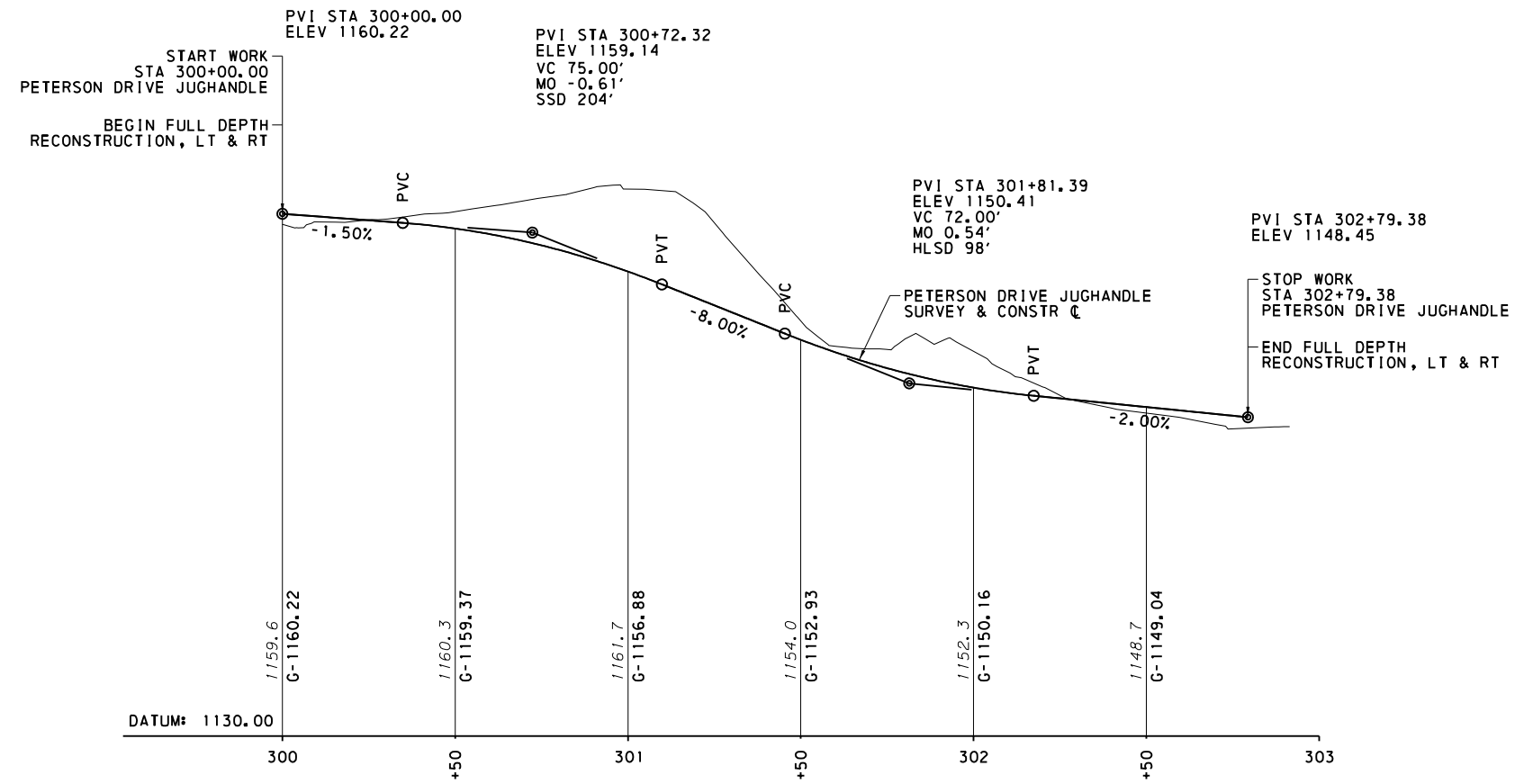


PROFILE - PETERSON DRIVE

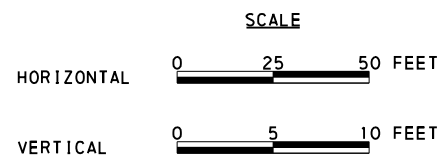


* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	85 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

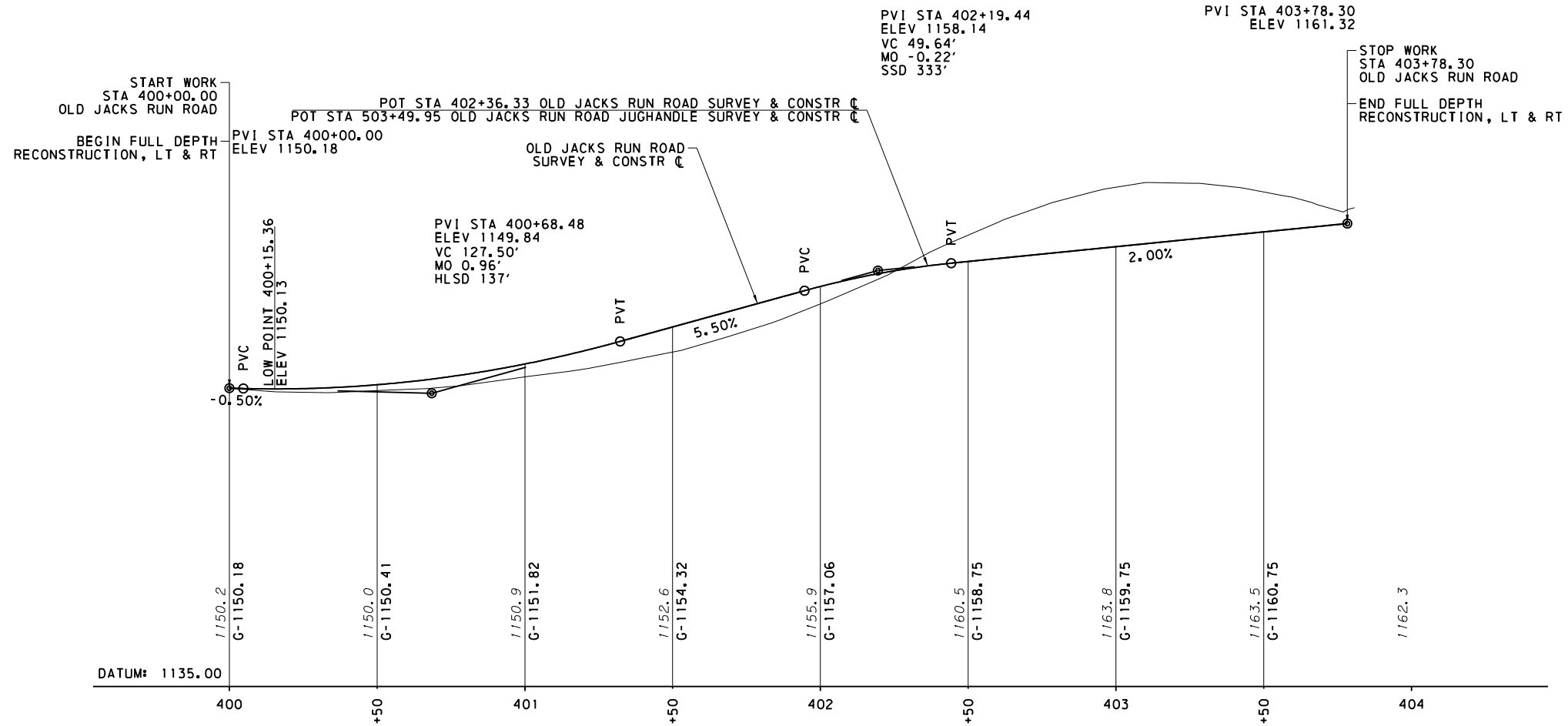


PROFILE - PETERSON DRIVE JUGHANDLE



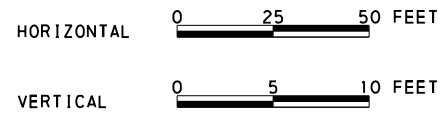
* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	86 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY



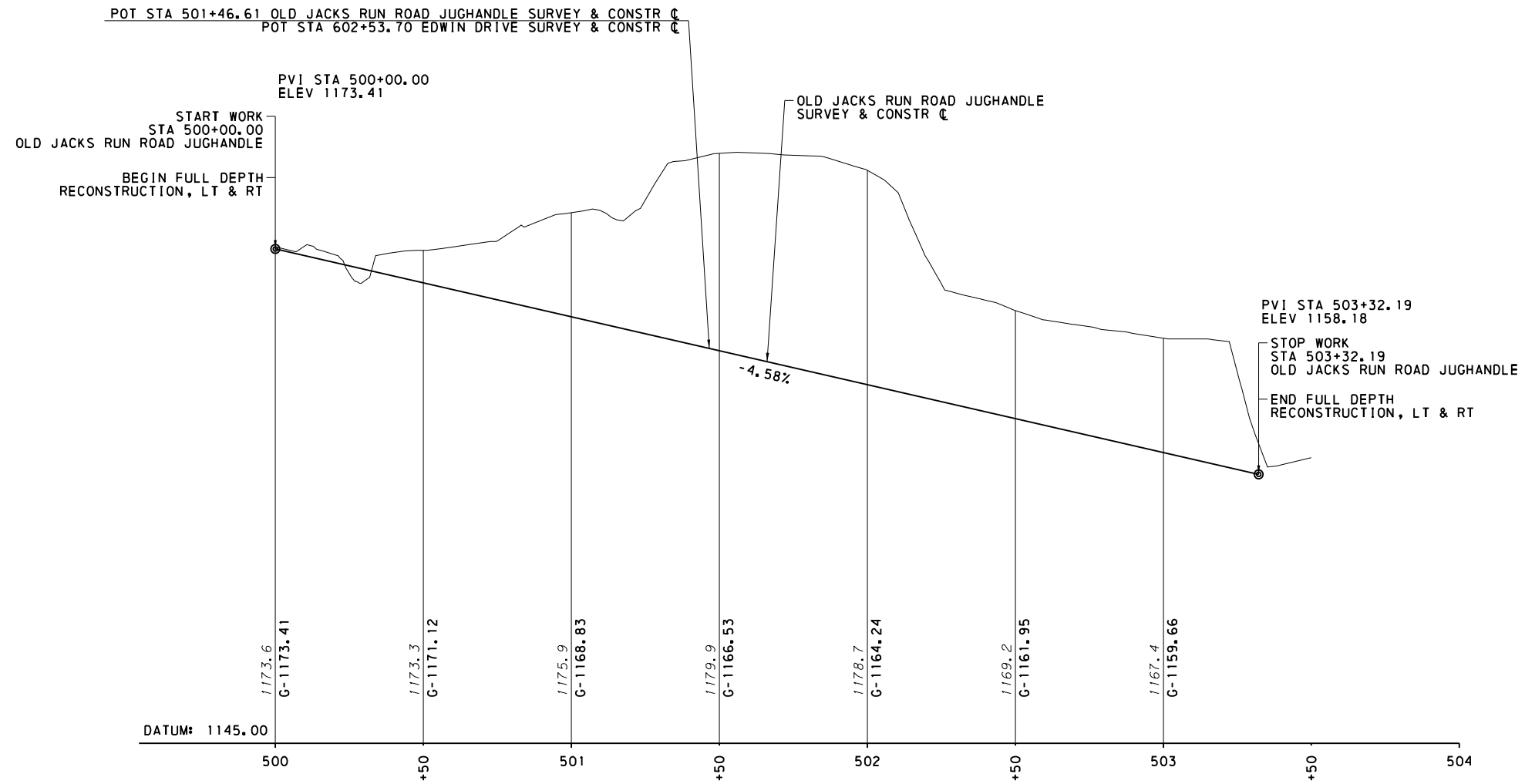
PROFILE - OLD JACKS RUN ROAD

SCALE

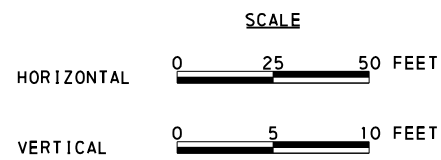


* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	87 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY

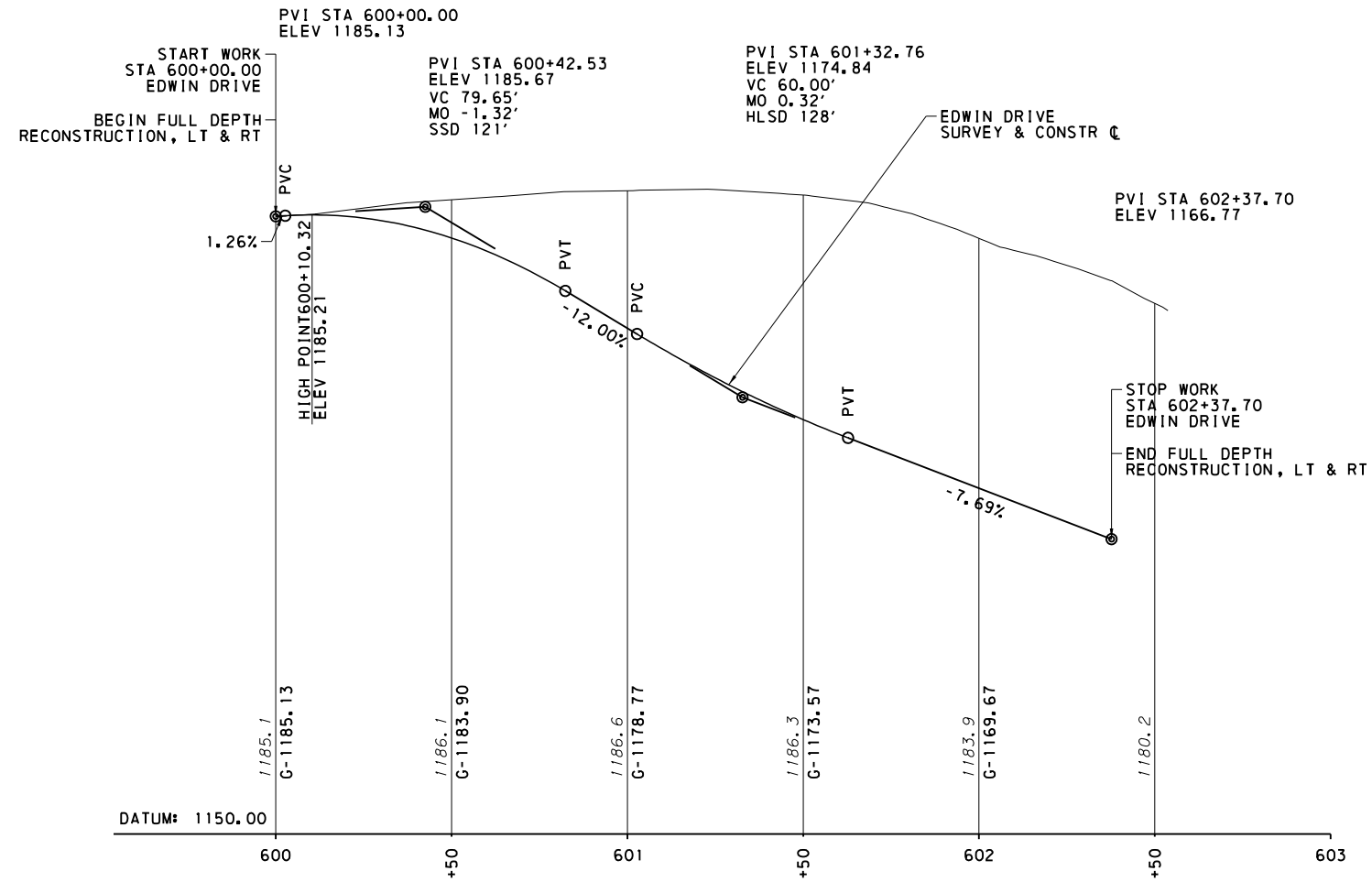


PROFILE - OLD JACKS RUN ROAD JUGHANDLE



* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	88 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



PROFILE - EDWIN DRIVE

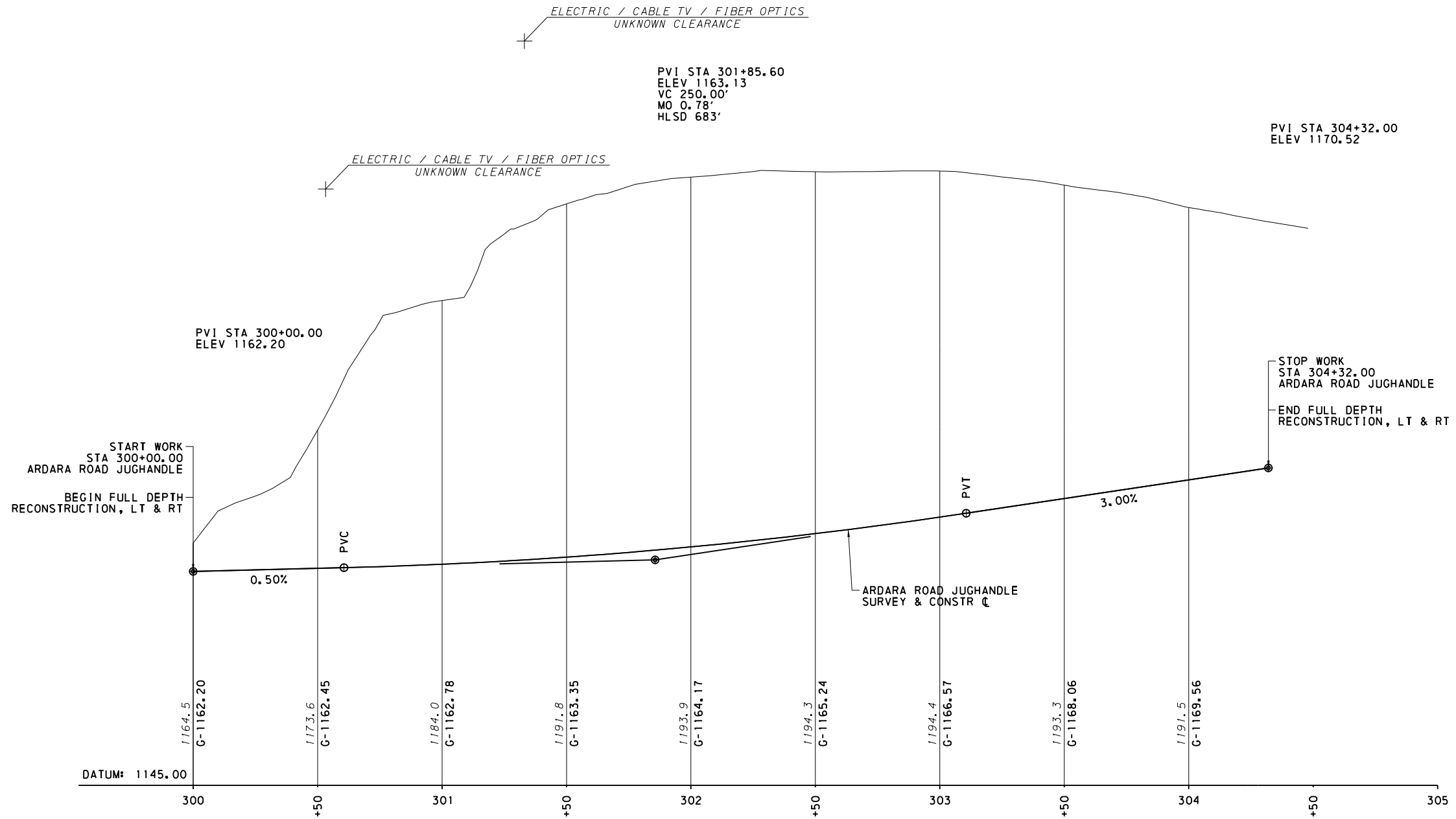
SCALE

HORIZONTAL 0 25 50 FEET

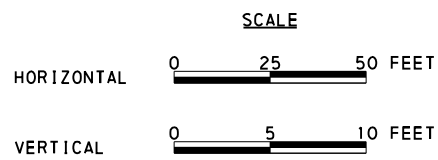
VERTICAL 0 5 10 FEET

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
*	**	0030	A10/A39	90 OF 92	
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.					
REVISION NUMBER	REVISIONS			DATE	BY



PROFILE - ARDARA ROAD JUGHANDLE



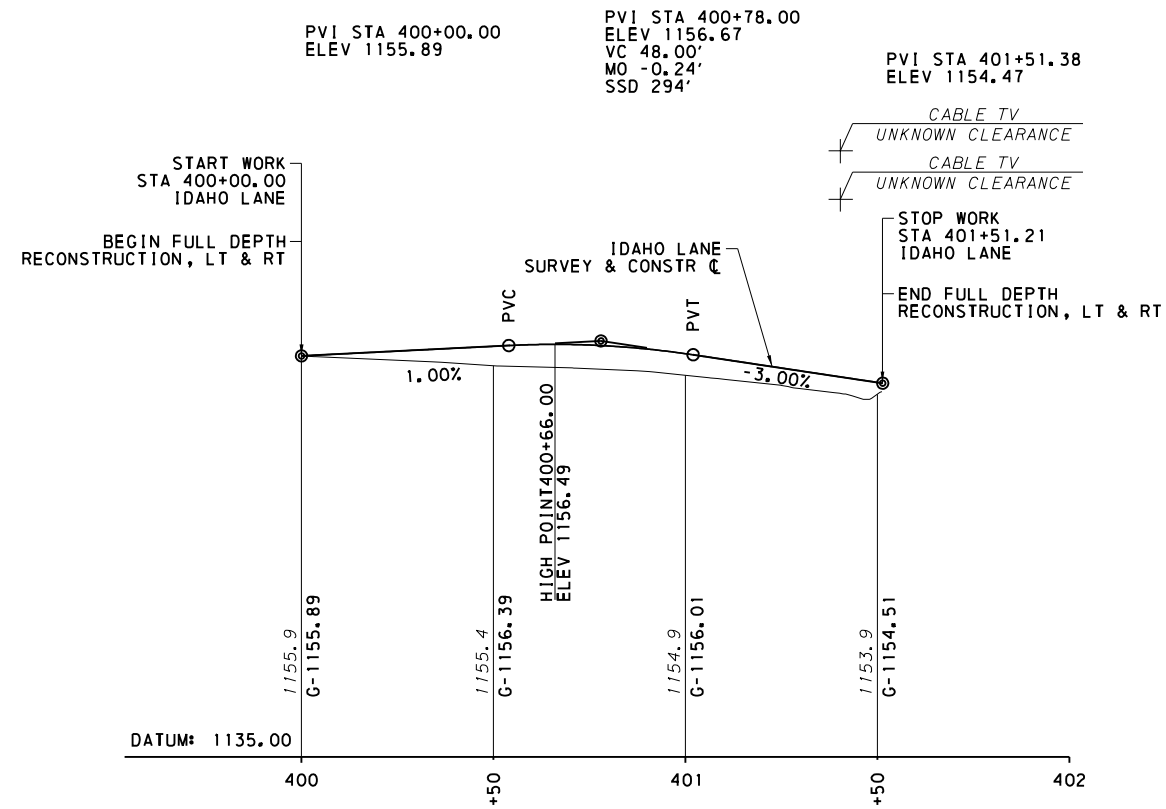
2: 30:05 PM

D:\9012 CADD (02-30) REVISED (10-04)

OPERATOR: rnbjggn
FILE NAME: N:\32043-000\CADD\05-091-32043-CON (PROFILE SHEET 35).dgn

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	91 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



PROFILE - IDAHO LANE

SCALE

HORIZONTAL 0 25 50 FEET

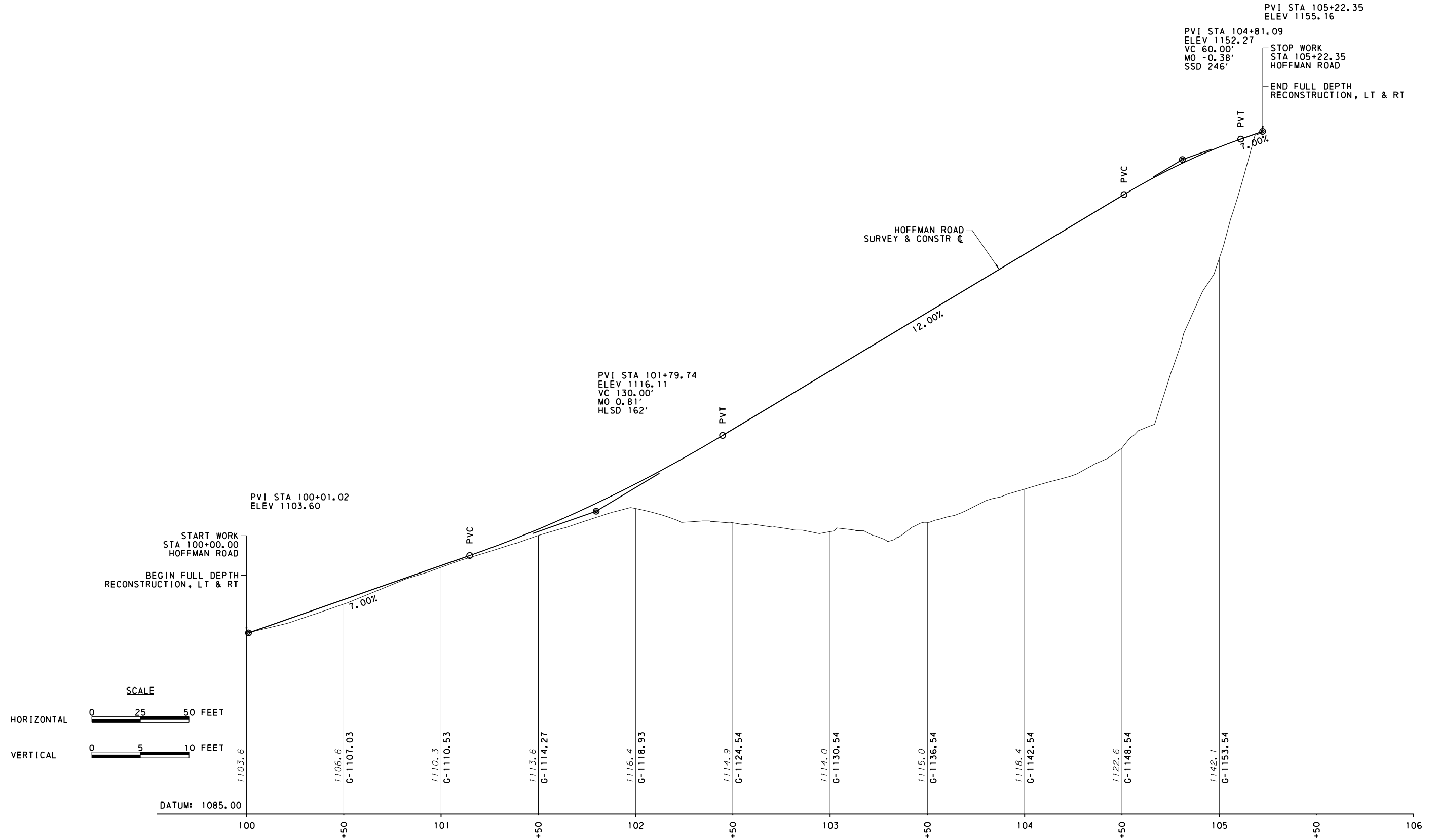
VERTICAL 0 5 10 FEET

DESIGNED BY: NPB | DRAWN BY: TMB | CHECKED BY: JDS

FOR PLAN, SEE SHEET 45 OF 92

* 12-0 AND 11-0
** WESTMORELAND AND ALLEGHENY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
*	**	0030	A10/A39	92 OF 92
NORTH HUNTINGDON AND NORTH VERSAILLES TWP.				
REVISION NUMBER	REVISIONS	DATE	BY	



PROFILE - HOFFMAN ROAD

Appendix B

Interviews



TELECOM MEMO

BY:	Adam Kimmerle	DATE:	3-24-2020
CALL TO:	North Huntingdon Police Department	CALL FROM:	
OF:		OF:	
PHONE:	724-863-8800	PHONE:	412-583-1585
PROJ. NO.:	15-003B	PROJ. NAME:	SR 0030 Corridor Improvement Project Phase I ESA

QUESTIONS AND CONCERNS ABOUT PROPOSED PROJECT

On March 24, 2020 14:05, Markosky had called the North Huntingdon Police Department to discuss the Route 30 Expansion project as well as the extent of any accidents that occurred on Route 30 within their jurisdiction. The dispatcher, Jeremy, stated that he nor his fellow officers responded to any accidents or spills involving fuel or chemical tankers.

When asked if any current businesses had previously been gas stations, he stated that Ferrari's Pizza could have been, but before his time. Jeremy asked the other officers if they could remember and they could not recall.

Markosky had also asked if there was knowledge if the Sheetz Store 313 had always been a gas station and what was on the property beforehand. Jeremy responded that the Sheetz had been there for at least 20 years to his knowledge.



TELECOM MEMO

BY:	Adam Kimmerle	DATE:	3-24-2020
CALL TO:	Hartford Heights Firemans Club	CALL FROM:	
OF:		OF:	
PHONE:	724-823-9354	PHONE:	
PROJ. NO.:	15-003B	PROJ. NAME:	SR 0030 Corridor Improvement Project Phase I ESA

QUESTIONS AND CONCERNS ABOUT PROPOSED PROJECT

On March 24, 2020 14:30, Markosky had called the Hartford Heights Firemans Club to discuss the Route 30 Expansion project as well as the extent of any accidents that occurred on Route 30 within their jurisdiction. There was no answer or an answering machine, therefore, a message was not left in the general voicemail box.



TELECOM MEMO

BY:	Adam Kimmerle	DATE:	3-24-2020
CALL TO:	North Huntingdon Township Building	CALL FROM:	
OF:		OF:	
PHONE:	724-823-9354	PHONE:	
PROJ. NO.:	15-003B	PROJ. NAME:	SR 0030 Corridor Improvement Project Phase I ESA

QUESTIONS AND CONCERNS ABOUT PROPOSED PROJECT

On March 24, 2020 15:00, Markosky had called the North Huntingdon Township Building to discuss the Route 30 Expansion project as well as the extent of any accidents that occurred on Route 30 within their jurisdiction. There was no answer or an answering machine, therefore, a message was not left in the general voicemail box.



TELECOM MEMO

BY:	Adam Kimmerle	DATE:	3-24-2020
CALL TO:	North Versailles Police Department	CALL FROM:	
OF:		OF:	
PHONE:	724-823-9354	PHONE:	
PROJ. NO.:	15-003B	PROJ. NAME:	SR 0030 Corridor Improvement Project Phase I ESA

QUESTIONS AND CONCERNS ABOUT PROPOSED PROJECT

On March 24, 2020 15:15, Markosky had called the North Versailles Police Department to discuss the Route 30 Expansion project as well as the extent of any accidents that occurred on Route 30 within their jurisdiction. The dispatcher transferred the phone call to the Chief's line. There was no answer, so a message was left on the Chief's voicemail.



TELECOM MEMO

BY:	Adam Kimmerle	DATE:	3-24-2020
CALL TO:	North Versailles Fire Department	CALL FROM:	
OF:		OF:	
PHONE:	724-823-9354	PHONE:	
PROJ. NO.:	15-003B	PROJ. NAME:	SR 0030 Corridor Improvement Project Phase I ESA

QUESTIONS AND CONCERNS ABOUT PROPOSED PROJECT

On March 24, 2020 15:35, Markosky had called the North Versailles Fire Department to discuss the Route 30 Expansion project as well as the extent of any accidents that occurred on Route 30 within their jurisdiction. There was no answer, so a message was left in the general voicemail box.



TELECOM MEMO

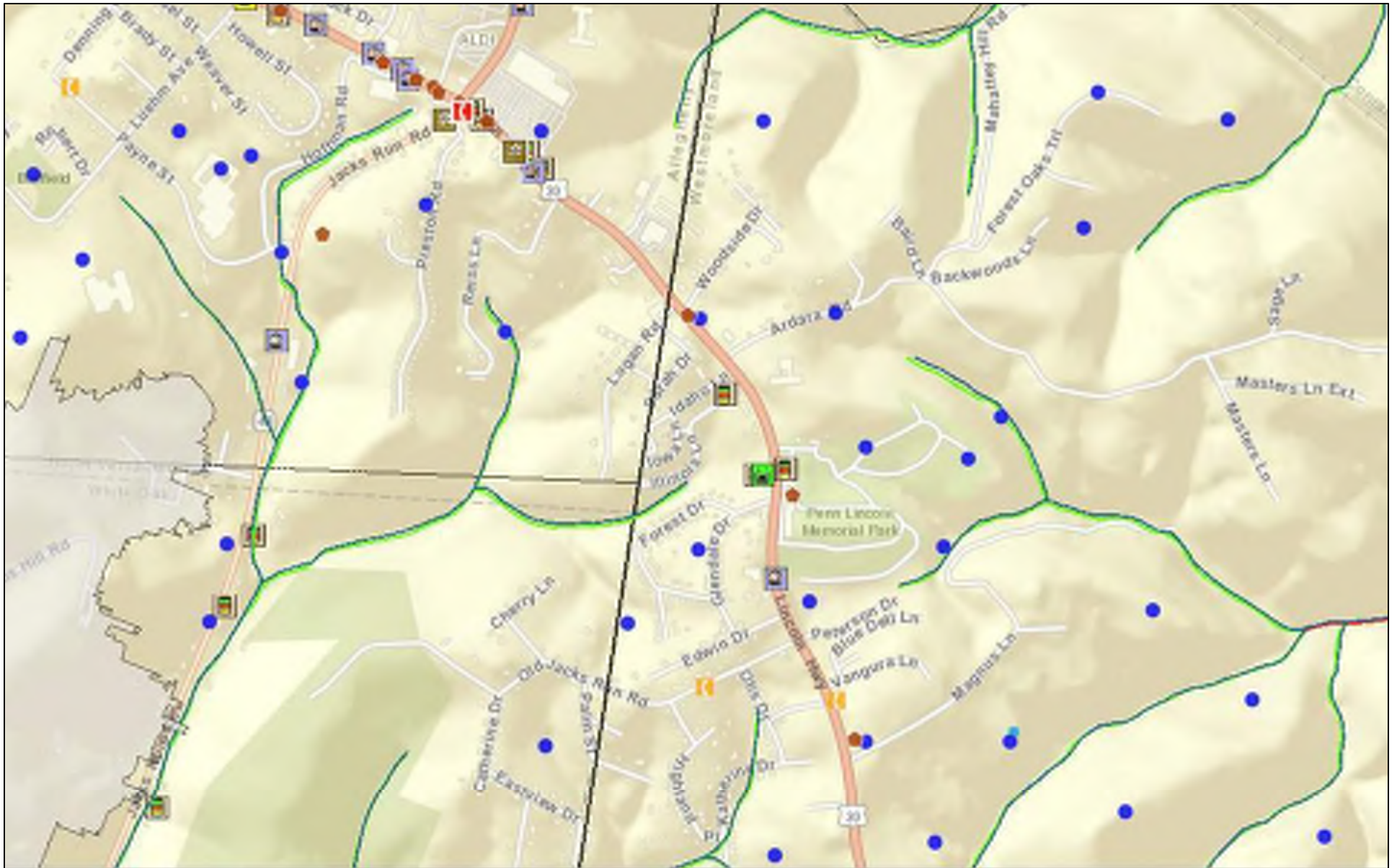
BY:	Adam Kimmerle	DATE:	3-24-2020
CALL TO:	North Versailles Township Building	CALL FROM:	
OF:		OF:	
PHONE:	724-823-9354	PHONE:	
PROJ. NO.:	15-003B	PROJ. NAME:	SR 0030 Corridor Improvement Project Phase I ESA

QUESTIONS AND CONCERNS ABOUT PROPOSED PROJECT

On March 24, 2020 15:40, Markosky had called the North Versailles Township Building to discuss the Route 30 Expansion project as well as the extent of any accidents that occurred on Route 30 within their jurisdiction, previous land use of the area, and/or known underground storage tanks. There was no answer, so a message was left on the receptionist's voicemail.

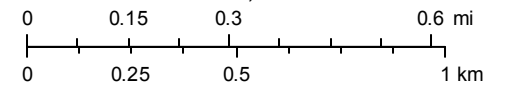
Appendix C

State and Federal Review Results



February 27, 2020

1:18,056

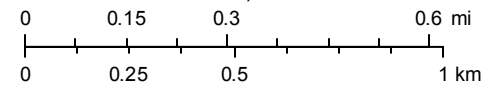


Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand),





























February 27, 2020

1:18,056



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand),

Legend

Complaints	Sample Information System	Water Quality	Designated Use Streams
Complaints	Sample Points	2014 Integrated Report Data	Cold Water Fish
 Complaint	 Sample Points	IR 2014 Aquatic Life	Exceptional Value
 ER Incident	Monitoring Points	 IR 2014 Recreational	High Quality
AML Inquiry	Ambient	IR 2014 Fish Consumption	Trout Stocking
 AML Inquiry	Discharge	 IR 2014 Potable Water Supply	Warm Water Fish
Federal EPA Sites	Drill Hole	Attaining Streams Assessments	Overlap
Envirofacts Facilities	Impoundment	Approved	Missing from CH93
 Envirofacts Facilities	Mining	Tentative	Designated Use Streams Migratory Fish
Regulated Facilities and Related Information	Other	Non Attaining Streams Assessments	Storage Tanks
Mining	Sediment Pond	Approved	Storage Tanks Active
Orphan Mine Discharge	Surface Water	Tentative	 Storage Tanks Active
 Orphan Mine Discharge	Treatment Facility	Non Attaining Streams Assessments	Storage Tanks Inactive
AML Point Feature	Wells	Approved	 Storage Tanks Inactive
 AML Point Feature	Streams and Water Resources	Tentative	Waste
AML Inventory Site	Surface Water Related	TMDL Streams	Residual Waste Operation
 AML Inventory Site	PAGWIS Well Water Inventory	Final	Generator - RWO
AML Polygon Feature	 PAGWIS Well Water Inventory	Tentative	 Generator - RWO
 AML Polygon Feature	PA Historic Streams	Existing Use Streams	Captive Hazardous Waste Operation
Digitized Mined Area	 PA Historic Streams	Cold Water Fish	Hazardous Generator Captive
 Digitized Mined Area	Fish Information	Exceptional Value	 Hazardous Generator Captive
Oil and Gas	Trout Stocked Streams	High Quality	
Unconventional Wells	 Trout Stocked Streams	Trout Stocking	
 Unconventional Wells	Approved Trout Waters	Warm Water Fish	
Conventional Wells	 Approved Trout Waters	Overlap	
 Conventional Wells	Water Monitoring	Existing Use Streams Migratory Fish	
Radiation	DEP Assessment Stations	 Existing Use Streams Migratory Fish	
Radiation Facility	SSWAP		
XRay Machine	 SSWAP		
 XRay Machine	Stream MI		
	 Stream MI		

Norwin Dodge

eFACTS on the Web
DEP Information
About DEP
DEP Home
Search eFACTS
Authorization Search
Client Search
Facility Search
Inspection Search
Mammography Search
Name Search
Pollution Prevention
Sites by County/Municipality
Site Search
Other Sites
eMapPA
eNotice
EPA ECHO
EPA Envirofacts
Permits, Licensing, and Certification
The PA Code

Site Details

[South West Regional Office](#)

[Site Search](#)

[Sites by County/Muni Search](#)

Site ID:	516775
Site Name:	NORWIN DODGE
Address:	13230 STATE ROUTE 30 NORTH HUNTINGDON, PA 15642-1327
Status:	Active

Clients (2)

Client List
NORWIN DODGE (132447)
PENNZOIL QUAKER STATE CO (110995)

Programs (2)

DEP Programs
Environmental Cleanup & Brownfields
Waste Management

PA Municipalities (1)

Municipalities/Counties
North Huntingdon Twp, Westmoreland County

Site Permits (0)

No records matched the criteria.

Facility Permits (0)

No records matched the criteria.

Site-Level and Primary Facility-Level Inspections (0)

No records matched the criteria.

Freedom River

eFACTS on the Web
DEP Information
About DEP
DEP Home
Search eFACTS
Authorization Search
Client Search
Facility Search
Inspection Search
Mammography Search
Name Search
Pollution Prevention
Sites by County/Municipality
Site Search
Other Sites
eMapPA
eNotice
EPA ECHO
EPA Envirofacts
Permits, Licensing, and Certification
The PA Code

Site Details

[South West Regional Office](#)

[Site Search](#)

[Sites by County/Muni Search](#)

Site ID:	591855
Site Name:	FREEDOM RIVER
Address:	13460 STATE ROUTE 30 NORTH HUNTINGDON, PA 15642-1134
Status:	Inactive

Clients (1)

Client List
BUDGET RENT A CAR SYS INC (123681)

Programs (1)

DEP Programs
Environmental Cleanup & Brownfields

PA Municipalities (1)

Municipalities/Counties
Westmoreland County

Site Permits (0)

No records matched the criteria.

Facility Permits (0)

No records matched the criteria.

Site-Level and Primary Facility-Level Inspections (0)

No records matched the criteria.

Carl's Car Wash

eFACTS on the Web
DEP Information
About DEP
DEP Home
Search eFACTS
Authorization Search
Client Search
Facility Search
Inspection Search
Mammography Search
Name Search
Pollution Prevention
Sites by County/Municipality
Site Search
Other Sites
eMapPA
eNotice
EPA ECHO
EPA Envirofacts
Permits, Licensing, and Certification
The PA Code

Site Details

[South West Regional Office](#)

[Site Search](#)

[Sites by County/Muni Search](#)

Site ID:	591575
Site Name:	CARLS CAR WASH
Address:	13539 STATE ROUTE 30 NORTH HUNTINGDON, PA 15642-1112
Status:	Inactive

Clients (1)

Client List
KARL SINGER (164921)

Programs (1)

DEP Programs
Environmental Cleanup & Brownfields

PA Municipalities (1)

Municipalities/Counties
North Huntingdon Twp, Westmoreland County

Site Permits (0)

No records matched the criteria.

Facility Permits (0)

No records matched the criteria.

Site-Level and Primary Facility-Level Inspections (0)

No records matched the criteria.

Sheetz Store 313

- eFACTS on the Web**
- DEP Information**
- About DEP
- DEP Home
- Search eFACTS**
- Authorization Search
- Client Search
- Facility Search
- Inspection Search
- Mammography Search
- Name Search
- Pollution Prevention
- Sites by County/Municipality
- Site Search
- Other Sites**
- eMapPA
- eNotice
- EPA ECHO
- EPA Envirofacts
- Permits, Licensing, and Certification
- The PA Code

Site Details

[South West Regional Office](#)

[Site Search](#)

[Sites by County/Muni Search](#)

Site ID:	591699
Site Name:	SHEETZ STORE NO 313
Address:	13700 STATE ROUTE 30 NORTH HUNTINGDON, PA 15642-1111
Status:	Active

Clients (1)

Client List
SHEETZ INC (36334)

Programs (2)

DEP Programs
Environmental Cleanup & Brownfields
Waste Management

PA Municipalities (1)

Municipalities/Counties
North Huntingdon Twp, Westmoreland County

Site Permits (0)

No records matched the criteria.

Facility Permits (0)

No records matched the criteria.

Site-Level and Primary Facility-Level Inspections (0)

No records matched the criteria.

Vangura

- eFACTS on the Web**
- DEP Information**
- About DEP
- DEP Home
- Search eFACTS**
- Authorization Search
- Client Search
- Facility Search
- Inspection Search
- Mammography Search
- Name Search
- Pollution Prevention
- Sites by County/Municipality
- Site Search
- Other Sites**
- eMapPA
- eNotice
- EPA ECHO
- EPA Envirofacts
- Permits, Licensing, and Certification
- The PA Code

Site Details

[South West Regional Office](#)

[Site Search](#)

[Sites by County/Muni Search](#)

Site ID:	484564
Site Name:	VANGURA LAMINATED PROD
Address:	14431 ROUTE 30 NORTH HUNTINGDON, PA 15642
Status:	Active

Clients (1)

Client List
VANGURA LAMINATED PROD INC (112124)

Programs (1)

DEP Programs
Waste Management

PA Municipalities (1)

Municipalities/Counties
North Huntingdon Twp, Westmoreland County

Site Permits (0)

No records matched the criteria.

Facility Permits (0)

No records matched the criteria.

Site-Level and Primary Facility-Level Inspections (4)

Inspection ID	Inspection Date	Inspection Type	Inspection Results
1845075	11/20/2009	Follow-up Inspection	Viol(s) Noted & Immediately Corrected View Details
1846618	11/20/2009	Follow-up Inspection	Outstanding Violations - No Viols Req'd View Details
1833754	10/01/2009	Compliance Evaluation	Violation(s) Noted View Details
1834094	10/01/2009	Routine/Complete Inspection	Violation(s) Noted View Details

eFACTS on the Web

DEP Information

About DEP

DEP Home

Search eFACTS

Authorization Search

Client Search

Facility Search

Inspection Search

Mammography Search

Name Search

Pollution Prevention

Sites by

County/Municipality

Site Search

Other Sites

eMapPA

eNotice

EPA ECHO

EPA Envirofacts

Permits, Licensing, and

Certification

The PA Code

Violation Details for Inspection ID: 1834094

Facility: [VANGURA LAMINATED PRODUCTS INC \(513318\)](#)

Program: Residual Waste

Disclaimer: The dollar amounts listed below are for the entire related enforcement, and may encompass many sites/facilities. The Total Amount Collected may or may not be related to the Penalty Amount Assessed, depending on how your program or regional office records payments in eFACTS. Questions regarding payments or penalties should be directed to the eFACTS Help Desk at:

(717) 705-3768 or <mailto:ep-efactshelpdeskteam@pa.gov>

Violation ID	Date	Violation Description
573128	10/01/2009	Whole and processed tires are improperly stored as required. Resolution: Addressed Through Enforcement PA Code Legal Citation: 25 Pa. Code 299.155 : PA Code Website Violation Type: Environmental Health & Safety Enforcement Type: No Enforcement Data

Violation ID	Date	Violation Description
573125	10/01/2009	Annual analysis or certification of waste is not submitted to the Department and the designated facility. Resolution: Addressed Through Enforcement PA Code Legal Citation: 25 Pa. Code 287.54(e),(f) : PA Code Website Violation Type: Administrative Enforcement Type: No Enforcement Data

Violation ID	Date	Violation Description
573126	10/01/2009	Person or municipality mixed waste with hazardous waste. Resolution: Corrected/Abated PA Code Legal Citation: 25 Pa. Code 299.111(1) : PA Code Website Violation Type: Environmental Health & Safety Enforcement Type: No Enforcement Data

Violation ID	Date	Violation Description
573124	10/01/2009	Person or municipality has no written source reduction strategy on site of generation of waste. Resolution: Addressed Through Enforcement PA Code Legal Citation: 25 Pa. Code 287.53 : PA Code Website Violation Type: Administrative Enforcement Type: No Enforcement Data

Violation ID	Date	Violation Description
573122	10/01/2009	Designated facility has no valid permit. Resolution: Addressed Through Enforcement PA Code Legal Citation: 25 Pa. Code 287.6 : PA Code Website Violation Type: Environmental Health & Safety Enforcement Type: No Enforcement Data

Violation ID	Date	Violation Description
573127	10/01/2009	Equipment is not maintained in operable condition. Resolution: Corrected/Abated PA Code Legal Citation: 25 Pa. Code 299.114(a) : PA Code Website Violation Type: Environmental Health & Safety Enforcement Type: No Enforcement Data

Violation ID	Date	Violation Description
573123	10/01/2009	Biennial report is not submitted by March 1 of each odd numbered year. Resolution: Addressed Through Enforcement PA Code Legal Citation: 25 Pa. Code 287.52(a) : PA Code Website Violation Type: Administrative Enforcement Type: No Enforcement Data

- eFACTS on the Web
- DEP Information
 - About DEP
 - DEP Home
- Search eFACTS
 - Authorization Search
 - Client Search
 - Facility Search
 - Inspection Search
 - Mammography Search
 - Name Search
 - Pollution Prevention
 - Sites by County/Municipality
 - Site Search
- Other Sites
 - eMapPA
 - eNotice
 - EPA ECHO
 - EPA Envirofacts
 - Permits, Licensing, and Certification
 - The PA Code

Violation Details for Inspection ID: 1833754

Facility: [VANGURA LAMINATED PRODUCTS INC \(513320\)](#)
 Program: Hazardous Waste

Disclaimer: The dollar amounts listed below are for the entire related enforcement, and may encompass many sites/facilities. The Total Amount Collected may or may not be related to the Penalty Amount Assessed, depending on how your program or regional office records payments in eFACTS. Questions regarding payments or penalties should be directed to the eFACTS Help Desk at:
 (717) 705-3768 or <mailto:ep-efactshelpdeskteam@pa.gov>

Violation ID	Date	Violation Description
573025	10/01/2009	Facility failed to properly manage waste at the point of generation. Resolution: Corrected/Abated PA Code Legal Citation: 40 CFR 262.34(c) as incorporated in 25 PA Code 262a.10 : PA Code Website Violation Type: Environmental Health & Safety Enforcement Type: No Enforcement Data

Violation ID	Date	Violation Description
573024	10/01/2009	SQG 200 miles or more transport, 270 days accumulation time Resolution: Corrected/Abated PA Code Legal Citation: 40 CFR 262.34 (e) as incorporated in 25 PA Code 262a.10 : PA Code Website Violation Type: Environmental Health & Safety Enforcement Type: No Enforcement Data

Violation ID	Date	Violation Description
573023	10/01/2009	Generators must determine if their solid waste is a hazardous waste Resolution: Corrected/Abated PA Code Legal Citation: 40 CFR 262.11 as incorporated in 25 PA Code 262a.10 : PA Code Website Violation Type: Environmental Health & Safety Enforcement Type: No Enforcement Data

Violation ID	Date	Violation Description
573026	10/01/2009	Person or municipality has violated Act 97, Department regulation, order, or term of permit. Resolution: Corrected/Abated PA Code Legal Citation: 35 P.S. 6018.610(9) : PA Code Website Violation Type: Environmental Health & Safety Enforcement Type: No Enforcement Data

- [eFACTS on the Web](#)
- DEP Information**
- [About DEP](#)
- [DEP Home](#)
- Search eFACTS**
- [Authorization Search](#)
- [Client Search](#)
- [Facility Search](#)
- [Inspection Search](#)
- [Mammography Search](#)
- [Name Search](#)
- [Pollution Prevention](#)
- [Sites by County/Municipality](#)
- [Site Search](#)
- Other Sites**
- [eMapPA](#)
- [eNotice](#)
- [EPA ECHO](#)
- [EPA Envirofacts](#)
- [Permits, Licensing, and Certification](#)
- [The PA Code](#)

Violation Details for Inspection ID: 1845075

Facility: [VANGURA LAMINATED PRODUCTS INC \(513320\)](#)
 Program: Hazardous Waste

Disclaimer: The dollar amounts listed below are for the entire related enforcement, and may encompass many sites/facilities. The Total Amount Collected may or may not be related to the Penalty Amount Assessed, depending on how your program or regional office records payments in eFACTS. Questions regarding payments or penalties should be directed to the eFACTS Help Desk at:
 (717) 705-3768 or <mailto:ep-efactshelpdeskteam@pa.gov>

Violation ID	Date	Violation Description
576208	11/20/2009	Containers of hazardous waste are not closed during storage Resolution: Corrected/Abated PA Code Legal Citation: 40 CFR 265.173(a) as incorporated in 25 PA Code 265a.1 : PA Code Website Violation Type: Environmental Health & Safety Enforcement Type: No Enforcement Data

Violation ID	Date	Violation Description
576209	11/20/2009	Waste in containers or tanks accumulated on-site for greater than 90 days Resolution: Corrected/Abated PA Code Legal Citation: 40 CFR 262.34(a) as incorporated in 25 PA Code 262a.10 : PA Code Website Violation Type: Environmental Health & Safety Enforcement Type: No Enforcement Data

North Versailles Ice

- eFACTS on the Web**
- DEP Information**
- About DEP
- DEP Home
- Search eFACTS**
- Authorization Search
- Client Search
- Facility Search
- Inspection Search
- Mammography Search
- Name Search
- Pollution Prevention
- Sites by County/Municipality
- Site Search
- Other Sites**
- eMapPA
- eNotice
- EPA ECHO
- EPA Envirofacts
- Permits, Licensing, and Certification
- The PA Code

Site Details

[South West Regional Office](#)

[Site Search](#)

[Sites by County/Muni Search](#)

Site ID:	563305
Site Name:	NORTH VERSAILLES ICE
Address:	1901 LINCOLN HWY NORTH VERSAILLES, PA 15137
Status:	Active

Clients (1)

Client List
WILLIAMBALSAMCO (181392)

Programs (1)

DEP Programs
Environmental Cleanup & Brownfields

PA Municipalities (1)

Municipalities/Counties
North Versailles Twp, Allegheny County

Site Permits (0)

No records matched the criteria.

Facility Permits (0)

No records matched the criteria.

Site-Level and Primary Facility-Level Inspections (1)

Inspection ID	Inspection Date	Inspection Type	Inspection Results
1264951	08/04/2003	Administrative/File Review	Violation(s) Noted View Details

- eFACTS on the Web
- DEP Information
 - About DEP
 - DEP Home
- Search eFACTS
 - Authorization Search
 - Client Search
 - Facility Search
 - Inspection Search
 - Mammography Search
 - Name Search
 - Pollution Prevention
 - Sites by
 - County/Municipality
 - Site Search
- Other Sites
 - eMapPA
 - eNotice
 - EPA ECHO
 - EPA Envirofacts
 - Permits, Licensing, and Certification
 - The PA Code

Violation Details for Inspection ID: 1264951

Facility: [NORTH VERSAILLES ICE \(578170\)](#)
 Program: Storage Tanks

Disclaimer: The dollar amounts listed below are for the entire related enforcement, and may encompass many sites/facilities. The *Total Amount Collected* may or may not be related to the *Penalty Amount Assessed*, depending on how your program or regional office records payments in eFACTS. Questions regarding payments or penalties should be directed to the eFACTS Help Desk at:
 (717) 705-3768 or <mailto:ep-efactshelpdeskteam@pa.gov>

Violation ID	Date	Violation Description												
362725	08/04/2003	Tank handling and inspection requirements Resolution: Corrected/Abated PA Code Legal Citation: 25 Pa. Code 245.21, 245.411 : PA Code Website Violation Type: Administrative												
Related Enforcements														
<p>Please note: the following related enforcement data is accumulated from possibly many different sites/facilities that may be unrelated to the facility for this inspection.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">Enforcement ID: 124433</td> <td style="width: 40%;">Penalty Final Date:</td> </tr> <tr> <td>Enforcement Type: Notice of Violation</td> <td>Penalty Amount Assessed:</td> </tr> <tr> <td>Date Executed: 08/29/2003</td> <td>Total Amount Due:</td> </tr> <tr> <td>Taken Against: WILLIAM BALSAMICO</td> <td>Total Amount Collected:</td> </tr> <tr> <td>On Appeal? N</td> <td>Penalty Status:</td> </tr> <tr> <td>Enforcement Status: Comply/Closed</td> <td></td> </tr> </table> <p># of Violations Addressed by this Enforcement and Penalty Action (possibly from many facilities): 1</p>			Enforcement ID: 124433	Penalty Final Date:	Enforcement Type: Notice of Violation	Penalty Amount Assessed:	Date Executed: 08/29/2003	Total Amount Due:	Taken Against: WILLIAM BALSAMICO	Total Amount Collected:	On Appeal? N	Penalty Status:	Enforcement Status: Comply/Closed	
Enforcement ID: 124433	Penalty Final Date:													
Enforcement Type: Notice of Violation	Penalty Amount Assessed:													
Date Executed: 08/29/2003	Total Amount Due:													
Taken Against: WILLIAM BALSAMICO	Total Amount Collected:													
On Appeal? N	Penalty Status:													
Enforcement Status: Comply/Closed														

K-Mart Store 4064

- eFACTS on the Web**
- DEP Information**
- About DEP
- DEP Home
- Search eFACTS**
- Authorization Search
- Client Search
- Facility Search
- Inspection Search
- Mammography Search
- Name Search
- Pollution Prevention
- Sites by County/Municipality
- Site Search
- Other Sites**
- eMapPA
- eNotice
- EPA ECHO
- EPA Envirofacts
- Permits, Licensing, and Certification
- The PA Code

Site Details

[South West Regional Office](#)

[Site Search](#)

[Sites by County/Muni Search](#)

Site ID:	507403
Site Name:	KMART NO 4064
Address:	1901 LINCOLN HWY STE 17 NORTH VERSAILLES, PA 15137
Status:	Active

Clients (1)

Client List
SEARS HOLDINGS CORP (63573)

Programs (2)

DEP Programs
Environmental Cleanup & Brownfields
Waste Management

PA Municipalities (1)

Municipalities/Counties
Allegheny County

Site Permits (0)

No records matched the criteria.

Facility Permits (0)

No records matched the criteria.

Site-Level and Primary Facility-Level Inspections (0)

No records matched the criteria.

Monro Muffler

- eFACTS on the Web**
- DEP Information**
- About DEP
- DEP Home
- Search eFACTS**
- Authorization Search
- Client Search
- Facility Search
- Inspection Search
- Mammography Search
- Name Search
- Pollution Prevention
- Sites by County/Municipality
- Site Search
- Other Sites**
- eMapPA
- eNotice
- EPA ECHO
- EPA Envirofacts
- Permits, Licensing, and Certification
- The PA Code

Site Details

[South West Regional Office](#)

[Site Search](#)

[Sites by County/Muni Search](#)

Site ID:	510319
Site Name:	MONRO MUFFLER BRAKE 110
Address:	1813 LINCOLN HGWY NORTH VERSAILLES, PA 15137
Status:	Active

Clients (1)

Client List
CROMPTON CORP (172941)

Programs (2)

DEP Programs
Environmental Cleanup & Brownfields
Waste Management

PA Municipalities (1)

Municipalities/Counties
Versailles Boro, Allegheny County

Site Permits (0)

No records matched the criteria.

Facility Permits (0)

No records matched the criteria.

Site-Level and Primary Facility-Level Inspections (0)

No records matched the criteria.

Penske Auto Center

- eFACTS on the Web**
- DEP Information**
- About DEP
- DEP Home
- Search eFACTS**
- Authorization Search
- Client Search
- Facility Search
- Inspection Search
- Mammography Search
- Name Search
- Pollution Prevention
- Sites by County/Municipality
- Site Search
- Other Sites**
- eMapPA
- eNotice
- EPA ECHO
- EPA Envirofacts
- Permits, Licensing, and Certification
- The PA Code

Site Details

[South West Regional Office](#)

[Site Search](#)

[Sites by County/Muni Search](#)

Site ID:	504975
Site Name:	PENSKE AUTO CTR NORTH VERSAILLES FAC
Address:	1901 LINCOLN HWY NORTH VERSAILLES, PA 15137
Status:	Active

Clients (1)

Client List
PENSKE AUTO CTR INC (125863)

Programs (1)

DEP Programs
Waste Management

PA Municipalities (0)

No records matched the criteria.

Site Permits (0)

No records matched the criteria.

Facility Permits (0)

No records matched the criteria.

Site-Level and Primary Facility-Level Inspections (0)

No records matched the criteria.

Marathon

- eFACTS on the Web**
- DEP Information**
- About DEP
- DEP Home
- Search eFACTS**
- Authorization Search
- Client Search
- Facility Search
- Inspection Search
- Mammography Search
- Name Search
- Pollution Prevention
- Sites by County/Municipality
- Site Search
- Other Sites**
- eMapPA
- eNotice
- EPA ECHO
- EPA Envirofacts
- Permits, Licensing, and Certification
- The PA Code

Site Details

[South West Regional Office](#)

[Site Search](#)

[Sites by County/Muni Search](#)

Site ID:	561807
Site Name:	MARATHON
Address:	1826 LINCOLN HWY NORTH VERSAILLES, PA 15137-2512
Status:	Active

Clients (3)

Client List
KRG NORTH VERSAILLES LLC (338173)
MON VALLEY PETRO INC (146025)
RADOKOVIC ENTERPRISES LLC (304129)

Programs (1)

DEP Programs
Environmental Cleanup & Brownfields

PA Municipalities (1)

Municipalities/Counties
North Versailles Twp, Allegheny County

Site Permits (0)

No records matched the criteria.

Facility Permits (0)

No records matched the criteria.

Site-Level and Primary Facility-Level Inspections (11)

Inspection ID	Inspection Date	Inspection Type	Inspection Results
2713478	03/14/2018	Facility Operations Inspection	Violation(s) Noted View Details
2619529	07/26/2017	Follow-up Inspection	Violation(s) Noted View Details
2607382	06/26/2017	Administrative/File Review	Violation(s) Noted View Details
2276367	06/05/2014	Follow-up Inspection	Outstanding Violations - No Viols Req'd View Details
2251397	03/04/2014	Facility Operations Inspection	Violation(s) Noted View Details
2246845	02/20/2014	Compliance Evaluation	Violation(s) Noted View Details
1907990	08/18/2010	Facility Operations Inspection	No Violations Noted
1652994	09/10/2007	Facility Operations Inspection	No Violations Noted
1186565	10/30/2002	Administrative/File Review	Violation(s) Noted View Details
1179880	08/29/2002	Facility Operations Inspection	No Violations Noted
1130392	07/18/1997	Facility Operations Inspection	No Violations Noted

- eFACTS on the Web
- DEP Information
 - About DEP
 - DEP Home
- Search eFACTS
 - Authorization Search
 - Client Search
 - Facility Search
 - Inspection Search
 - Mammography Search
 - Name Search
 - Pollution Prevention
 - Sites by
 - County/Municipality
 - Site Search
- Other Sites
 - eMapPA
 - eNotice
 - EPA ECHO
 - EPA Envirofacts
 - Permits, Licensing, and Certification
 - The PA Code

Violation Details for Inspection ID: 2713478

Facility: [MARATHON \(576152\)](#)
 Program: Storage Tanks

Disclaimer: The dollar amounts listed below are for the entire related enforcement, and may encompass many sites/facilities. The *Total Amount Collected* may or may not be related to the *Penalty Amount Assessed*, depending on how your program or regional office records payments in eFACTS. Questions regarding payments or penalties should be directed to the eFACTS Help Desk at:
 (717) 705-3768 or <mailto:ep-efactshelpdeskteam@pa.gov>

Violation ID	Date	Violation Description
812607	03/14/2018	Failure to meet underground storage tank system operational requirements Resolution: Corrected/Abated PA Code Legal Citation: 25 Pa. Code 245.432 : PA Code Website Violation Type: Environmental Health & Safety Enforcement Type: No Enforcement Data

Maroadi Transfer

- eFACTS on the Web**
- DEP Information**
- About DEP
- DEP Home
- Search eFACTS**
- Authorization Search
- Client Search
- Facility Search
- Inspection Search
- Mammography Search
- Name Search
- Pollution Prevention
- Sites by County/Municipality
- Site Search
- Other Sites**
- eMapPA
- eNotice
- EPA ECHO
- EPA Envirofacts
- Permits, Licensing, and Certification
- The PA Code

Site Details

[South West Regional Office](#)

[Site Search](#)

[Sites by County/Muni Search](#)

Site ID:	561907
Site Name:	MAROADI TRANSFER
Address:	1801 LINCOLN HWY NORTH VERSAILLES, PA 15137-2511
Status:	Active

Clients (1)

Client List
MAROADI TRANSF & STORAGE INC (165175)

Programs (2)

DEP Programs
Environmental Cleanup & Brownfields
Waste Management

PA Municipalities (1)

Municipalities/Counties
North Versailles Twp, Allegheny County

Site Permits (0)

No records matched the criteria.

Facility Permits (0)

No records matched the criteria.

Site-Level and Primary Facility-Level Inspections (0)

No records matched the criteria.



February 26, 2020

Legend

County Boundaries



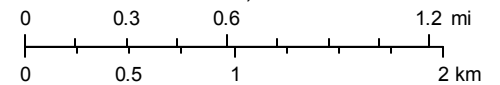
Minor Civil Divisions



◆ AUL - Single

● AULs - Multiple
indicates number of AULs

1:36,112



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand),

Former Plaza Cleaners and Kmart Plaza



60 2019 00037093

Allegheny County
Jerry Tyskiewicz
Department of Real Estate
Pittsburgh, PA 15219

Instrument Number: 2019-37093

BK-DE VL-17858 PG-359

Recorded On: December 03, 2019 As-Deed Agreement

Parties: RIVERVIEW PLAZA ASSOCIATES L P

To RIVERVIEW PLAZA ASSOCIATES L P

of Pages: 16

Comment: ENVIRONMENTAL COVENANT

***** THIS IS NOT A BILL *****

Deed Agreement	166.75
	0
	0
Total:	166.75

Realty Transfer Stamp

Department of Real Estate Stamp

<p>Affidavit Attached-No NOT A DEED OF TRANSFER</p> <p style="text-align: right;">EXEMPT</p> <p style="text-align: center;">Value</p>	<p>Certified On/By-> 12-03-2019 / Scott Stickman</p> <p>NOT A DEED OF TRANSFER</p>
---	---

I hereby certify that the within and foregoing was recorded in the Department of Real Estate in Allegheny County, PA

****DO NOT REMOVE-THIS PAGE IS PART OF THE RECORDED DOCUMENT****

File Information:

Record and Return To:

Document Number: 2019-37093
 Receipt Number: 3678093
 Recorded Date/Time: December 03, 2019 02:54:51P
 Book-Vol/Pg: BK-DE VL-17858 PG-359
 User / Station: M Ward-Davis - Cash Station 25

RIVERVIEW PLAZA ASSOCIATES LP
 5700 CORPORATE DR STE 520
 PITTSBURGH PA 15237



Jerry Tyskiewicz
 Jerry Tyskiewicz, Director
 Rich Fitzgerald, County Executive

Environmental Covenant

When recorded, return to:
Riverview Plaza Associates LP
5700 Corporate Drive, Suite 520
Pittsburgh, PA 15237

The County Parcel Identification No. of the Property is: 750-P-283

GRANTOR: Riverview Plaza Associates L.P.

PROPERTY ADDRESS: 1901 Lincoln Avenue, North Versailles, PA 15137

ENVIRONMENTAL COVENANT

This Environmental Covenant is executed pursuant to the Pennsylvania Uniform Environmental Covenants Act, Act No. 68 of 2007, 27 Pa. C.S. §§ 6501 – 6517 (UECA). This Environmental Covenant subjects the Property identified in Paragraph 1 to the activity and/or use limitations in this document. As indicated later in this document, this Environmental Covenant has been approved by the Pennsylvania Department of Environmental Protection (Department).

1. **Property affected.** The property affected (Property) by this Environmental Covenant is located in North Versailles Township, Allegheny County.

The postal street address of the Property is: 1901 Lincoln Highway, North Versailles, PA 15137.

The latitude and longitude of the center of the of Property affected by this Environmental Covenant is: 40.3681 N and -79.77759 W.

The Property has been known by the following name(s): Former Plaza Cleaners and Kmart Plaza.

The Department Primary Facility ID # is: 824264

The Land Recycling Program (LRP) # is: 5-2-132-19616

A complete description of the Property is attached to this Environmental Covenant as Exhibit A.

A map of the Property is attached to this Environmental Covenant as Exhibit B.

A map documenting the location of impacted soil on the Property is attached to this Environmental Covenant as Exhibit C.

A map documenting the location of impacted groundwater on the Property is attached to this Environmental Covenant as Exhibit D.

A map documenting the area of the Property subject to activity and use limitations is attached to this Environmental Covenant as Exhibit E.

A soil and management plan for the Property is attached to this Environmental Covenant as Exhibit F.

2. **Property Owner / GRANTOR / GRANTEE.** Riverview Plaza Associates L.P. is the owner of the Property and the GRANTOR and GRANTEE of this Environmental Covenant. The General Partner of Riverview Plaza Associates L.P. is Frank J. Zappala III.

3. **The Mailing Address of the Owner is:** 5700 Corporate Drive, Suite 520, Pittsburgh, PA 15237. The mailing address of the general partner is: 5700 Corporate Drive, Suite 520, Pittsburgh, PA 15237.

4. **Description of Contamination & Remedy.** Prior to the 1960s, the Property was used for residential purposes based on review of historical records. In 1964 the Property was developed with two buildings; an approximately 114,500 square-foot single-story masonry building (former Big Kmart) and an approximately 23,000 square-foot single-story masonry building (Former Retail Strip Building) that was located along the eastern property line. Various dry cleaners operated in the Former Retail Strip Building between 1971 and 1988. The Former Retail Strip Building was razed in 1999.

Preliminary investigations performed in 2017 identified soil and groundwater impacted with dry cleaning related solvents, including tetrachloroethene (PCE), trichloroethene (TCE), and cis-1,2-dichloroethene (cDCE).

On January 25, 2018, Riverview Plaza Associates LP filed with the Department a notice of intent to remediate the Property as required by Section 304(n)(1)(i) of the Land Recycling and Environmental Remediation Standards Act of May 19, 1995, P.L. 4, No. 1995-2,35 P.S. §6026.101 et seq. ("Act 2"), 35 P.S. §6026.304 (n).

On March 8, 2019, the Department acknowledged receipt of a Remedial Investigation Report (RIR) that Riverview Plaza Associates L.P. submitted for the Property as required by Section 304(l)(1) of Act 2, 35 P.S. §6026.304 (l)(1). The RIR, which was approved by the Department on April 12, 2019, identified areas of soil and groundwater at the Property with concentrations of PCE, TCE and cDCE above the Department's residential Statewide Health Standard (SHS) medium specific concentrations (MSCs). The areas of the Property with identified soil and groundwater impact are shown on Exhibit C and Exhibit D, respectively.

On June 4, 2019, the Department acknowledged receipt of a combined Cleanup Plan and Final Report (CPFR) that Riverview Plaza Associates L.P. submitted to for the Property in accordance with Section 304(l)(3) and (4) of Act 2, 35 P.S. §6026.304 (l)(3) and (4). The CPFR, which was approved by the Department on July 24, 2019, concluded that there were no current exposure pathways associated with the identified impacts at the Property and that potential future exposure pathways could be eliminated by engineering and administrative controls by implementing activity and use limitations for the Property through this Environmental Covenant.

The administrative record for this Property (LRP# 5-2-132-19616) is maintained by the Department in the Department's Southwest Regional Office at 400 Waterfront Drive, Pittsburgh, PA 15222, and is available for inspection at that location in accordance with the Department's or its successor agency's document retention and public access policies.

5. **Activity & Use Limitations**. The Property is subject to the following activity and use limitations, which the then current owner of the Property, and its tenants, agents, employees and other persons under its control, shall abide by:

- (a) Any future building constructed in the area of impacted soil and/or groundwater at the Property that is designed for human occupancy shall incorporate either a vapor barrier and/or a vapor mitigation system unless adequate testing is done (according to then current Department requirements) to ensure vapor intrusion from soil and/or groundwater will not exceed applicable criteria in place at the time the future building is constructed. The area of the Property to which this activity and use limitation applies is shown on Exhibit E (Activity and Use Limitation Areas).
- (b) The existing asphalt parking lot covering the area of impacted soil shall remain in place and be maintained or replaced with a building slab or two feet of clean earthen fill to eliminate the potential for direct contact with impacted surface soil. The area of the Property to which this activity and use limitation applies is shown on Exhibit E.
- (c) Any future excavation or disturbance in the area of soil impact shall be conducted in accordance with the Soil Management Plan provided as Exhibit F to eliminate the potential for direct contact with impacted surface or subsurface soil. The area of the Property to which this activity and use limitation applies is described more fully in Exhibit F.

6. **Notice of Limitations in Future Conveyances**. Each instrument hereafter conveying any interest in the Property subject to this Environmental Covenant shall contain a notice of the activity and use limitations set forth in this Environmental Covenant and shall provide the recorded location of this Environmental Covenant.

7. **Compliance Reporting**. After written request by the Department or by the end of every third January following the Department's approval of this Environmental Covenant, the then current owner of the Property shall submit, to the Department written documentation stating whether or not the activity and use limitations in this Environmental Covenant are being abided by. In addition, within 1 month after any of the following events, the then current owner of the Property shall submit, to the Department, written documentation of the following: noncompliance with the activity and use limitations in this Environmental Covenant; transfer of the Property; changes in use of the Property; or filing of applications for building permits for the Property and any proposals for any site work, if the building or proposed site work will affect the contamination on the Property subject to this Environmental Covenant.

8. **Access by the Department.** In addition to any rights already possessed by the Department, this Environmental Covenant grants to the Department a right of reasonable access of the Property in connection with implementation or enforcement of this Environmental Covenant.

9. **Recording & Proof of Notification.** Within 30 days after the date of the Department's approval of this Environmental Covenant, Riverview Plaza Associates L.P. shall file this Environmental Covenant with the Recorder of Deeds for each County in which the Property is located and send a file-stamped copy of this Environmental Covenant to the Department within 60 days of recording. Within that time period, Riverview Plaza Associates L.P. also shall send a file-stamped copy to each of the following: North Versailles Township and Allegheny County.

10. **Termination or Modification.**

(a) This Environmental Covenant may only be terminated or modified in accordance with 27 Pa. C.S. §§ 6509 or 6510, or in accordance with this paragraph.

(b) This Environmental Covenant may be amended or terminated as to any portion of the Property that is acquired for use as state highway right-of-way by the Commonwealth provided that: (1) the Department waives the requirements for an environmental covenant and for conversion pursuant to 27 Pa. C.S. §6517 to the same extent that this Environmental Covenant is amended or terminated; (2) the Department determines that termination or modification of this Environmental Covenant will not adversely affect human health or the environment; and (3) the Department provides 30-days advance written notice to the current property owner, each holder, and, as practicable, each person that originally signed the Environmental Covenant or successors in interest to such persons.

(c) This Environmental Covenant shall terminate upon attainment, in accordance with 35 P.S. §§ 6026.101 – 6026.908, with an unrestricted use remediation standard for the above-described contamination at the Property. The Department must approve, in writing, of such termination.

(d) In accordance with 27 Pa. C.S. § 6510(a)(3)(i), Grantor hereby waives the right to consent to any amendment or termination of the Environmental Covenant by consent; it being intended that any amendment to or termination of this Environmental Covenant by consent in accordance with this Paragraph requires only the following signatures on the instrument amending or terminating this Environmental Covenant: (i) the then current owner of the Property and (ii) the Department.

11. **Department's address.** Communications with the Department regarding this Environmental Covenant shall be sent to: Program Manager, Environmental Cleanup & Brownfields, Pennsylvania Department of Environmental

Protection, Southwest Regional Office, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

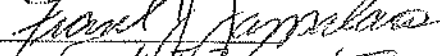
12. **Severability.** The paragraphs of this Environmental Covenant shall be severable and should any part hereof be declared invalid or unenforceable, the remainder shall continue in full force and effect between the parties.

ACKNOWLEDGMENTS by Owner, in the following form:

Riverview Plaza Associates L.P.,
Owner/Grantor/Grantee

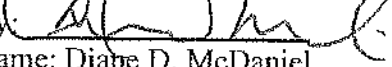
By: Frank J. Zappala III, its General Partner

Date: 11-15-19

By: 
Name: Frank J. Zappala III
Title: General Partner

APPROVED, by Commonwealth of Pennsylvania,
Department of Environmental Protection

Date: 11-21-19

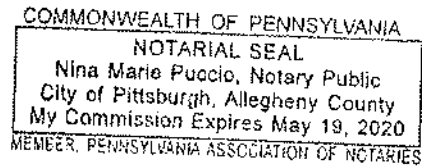
By: 
Name: Diane D. McDaniel
Title: Program Manager
Environmental Cleanup & Brownfields

COMMONWEALTH OF PENNSYLVANIA)
)
COUNTY OF ALLEGHENY) SS:

On this 15th day of November, 2019, before me, the undersigned officer, personally appeared Frank J. Zappala III, who acknowledged himself to be the general partner of Riverview Plaza Associates L.P., the Owner, Grantor, and Grantee whose name is subscribed to this Environmental Covenant, and acknowledged that he executed same for the purposes therein contained.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

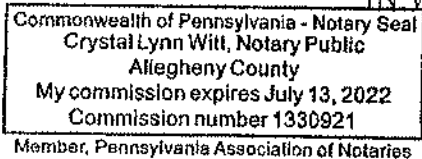
Nina Marie Puccio
Notary Public



COMMONWEALTH OF PENNSYLVANIA)
)
COUNTY OF ALLEGHENY) SS:

On this 21 day of November, 2019, before me, the undersigned officer, personally appeared Diane D. McDaniel, who acknowledged herself to be the Program Manager, Environmental Cleanup & Brownfields of the Commonwealth of Pennsylvania, Department of Environmental Protection, Southwest Regional Office, whose name is subscribed to this Environmental Covenant, and acknowledged that she executed same for the purposes therein contained.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.



Crystal Lynn Witt
Notary Public

EXHIBIT A PROPERTY DESCRIPTION

ALL that certain piece or parcel of real estate, together with all improvements located thereon, situate in the Township of North Versailles, County of Allegheny, and Commonwealth of Pennsylvania, being more fully bounded and described as follows:

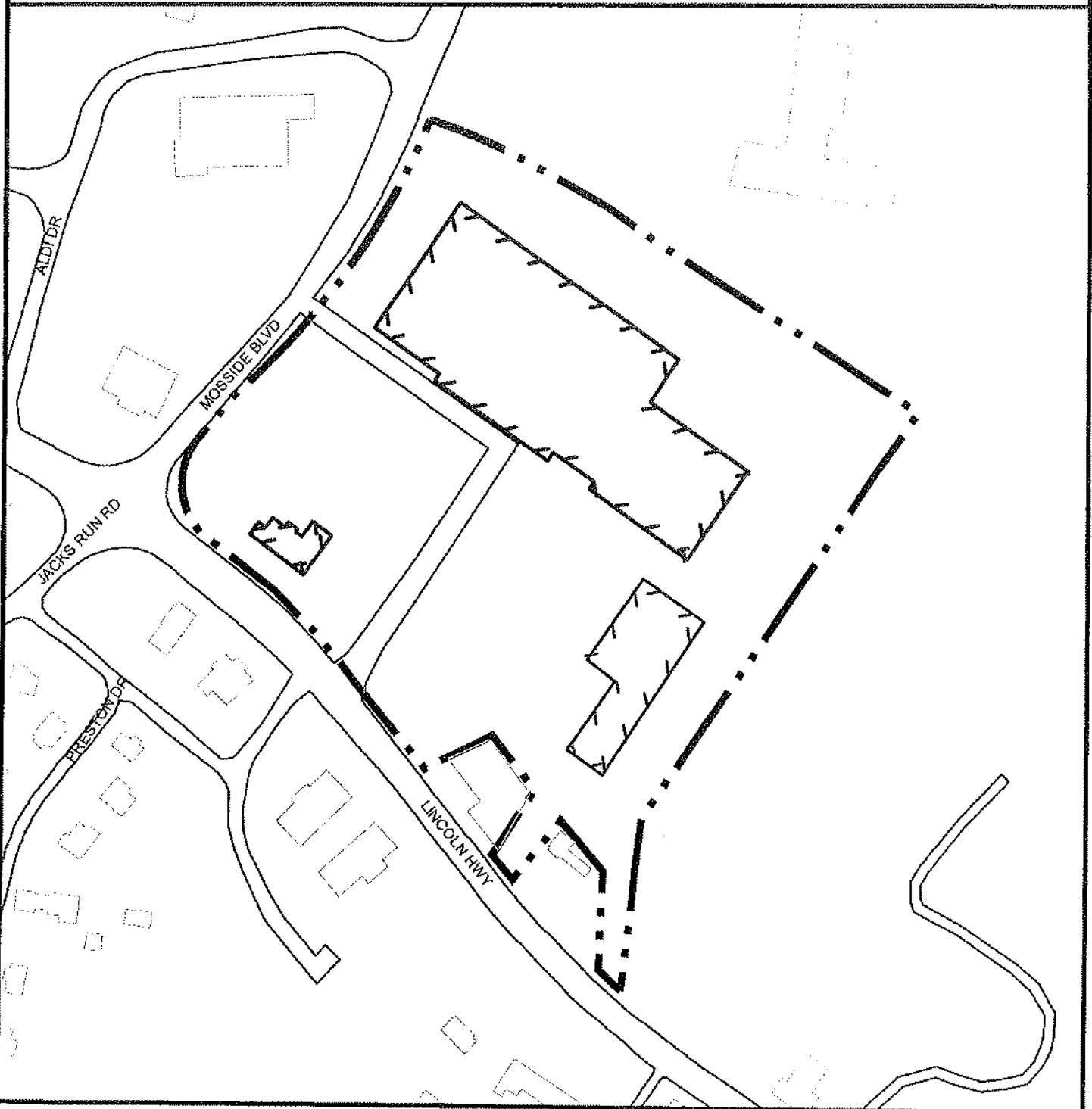
BEGINNING AT A POINT on the northeasterly line of Lincoln Highway, U.S. Route 30, Legislative Route 120; Section 57-T, said point of beginning being a common corner to the herein described land now or formerly of the Miller Methodist Episcopal Church and lands now or formerly of the Versailles Department Corporation; thence from said point of beginning with the lands of the Versailles Department Corporation for the following two courses and distances, viz:

1. North 8°57'40" East for 244.92 feet to monument; thence
2. North 38°36'40" East for 705.00 feet to a point on the line of lands now or formerly of Peoples Gas Company, N 54°40' W, 455.91 feet to a point on the line of lands now or formerly Anthony Berardi; thence continuing with the lands of said Berardi for the following two courses and distance, viz:
 1. North 53°58' West for 75.99 feet to a monument; thence
 2. North 61°24'54" West for 291.70 feet to a monument on the southeasterly line of Mosside Boulevard; Legislative Route 02251. Then continuing with the said line of Mosside Boulevard for the following four courses and distances, viz:
 1. South 25°03'30" West for 7.22 feet to a point of curve; thence
 2. Southwesterly by an arc distance of 338.79 feet to a point of tangent; thence
 3. South 44°01' West for 221.07 feet to a point of curve; thence
 4. Southeasterly by an arc of a circle turning to the left, having a radius of 103.80 feet for an arc distance of 139.92 feet to a point on the northeasterly line of US Route 30, Lincoln Highway, thence continuing with the said line of Lincoln Highway; thence continuing with the said line of Lincoln Highway for the following four courses and distances, viz:
 1. Southeasterly by an arc of a circle turning to the right; having a radius of 1467.69 feet, for an arc distance of 265.35 feet to a point; thence;
 2. South 48°40'30" West, 5.00 feet to point; thence
 3. Southeasterly by an arc of a circle turning to the right, having a radius of 1462.69 feet, for an arc distance of 137.93 feet to a point of tangent; thence.
 4. South 35°55'20" East, for 77.35 feet to a point; thence leaving the line of Lincoln Highway and continuing with the lands now or formerly of the Gulf Oil Corporation for the following three courses and distances, viz:
 1. North 65°54'40" East for 107.00 feet; thence
 2. South 35°55'20" East for 100.00 feet; thence
 3. South 34°17'20" West for 111.25 feet to a point on the northeasterly line of Lincoln Highway; thence continuing with the said line of Lincoln Highway by an arc of a circle turning to the left, having a radius of 1402.69 feet; for an arc distance of 43.00 feet to a point; thence leaving the line of Lincoln Highway and continuing with the lands now or formerly of Mellon Bank, N.A. for the following three courses and distances, viz:
 1. North 41°53'26" East for 110.00 feet; thence

2. South $37^{\circ}03'24''$ East for 95.00 feet; thence
3. South $4^{\circ}23'26''$ West for 104.51 feet to a point on the northeast line of the Lincoln Highway; thence continuing with the said line of Lincoln Highway by an arc of a circle turning to the left, having a radius of 1402.96 feet for an arc distance of 43.10 feet to a point, the place of beginning.

CONTAINING an area of 12.718 acres.

**EXHIBIT B
MAP OF PROPERTY**



LEGEND




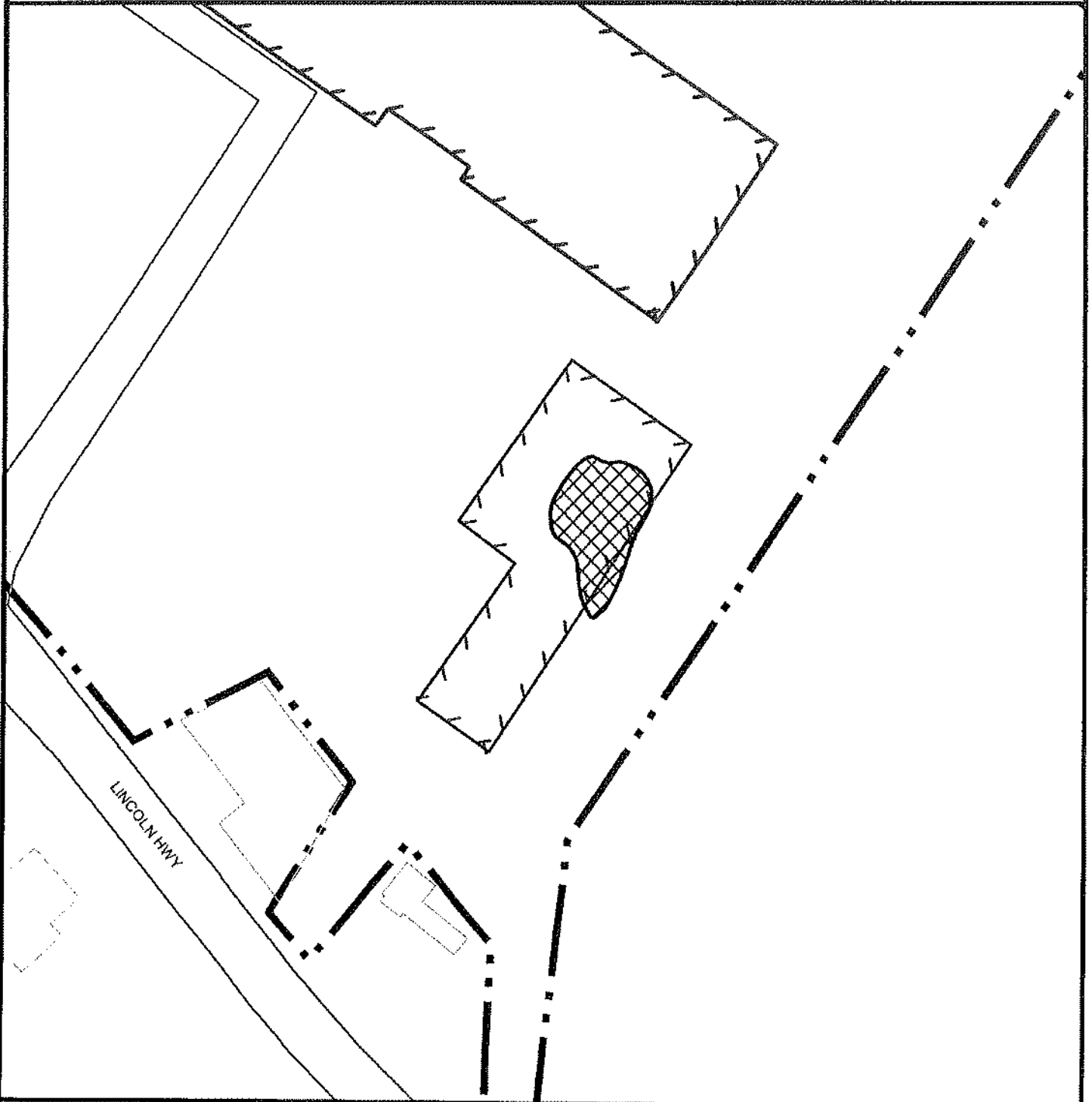




-  APPROXIMATE PROPERTY BOUNDARY
-  PROPERTY BUILDING FOOTPRINT
-  FOOTPRINT OF FORMER BUILDING WHERE DRY CLEANER WAS LOCATED



EXHIBIT C
AREA OF IDENTIFIED SOIL IMPACT



LEGEND

-  APPROXIMATE PROPERTY BOUNDARY
-  PROPERTY BUILDING FOOTPRINT
-  FOOTPRINT OF FORMER BUILDING WHERE DRY CLEANER WAS LOCATED
-  AREA OF IDENTIFIED IMPACTED SOIL

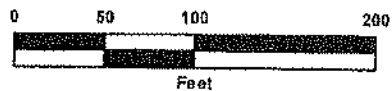
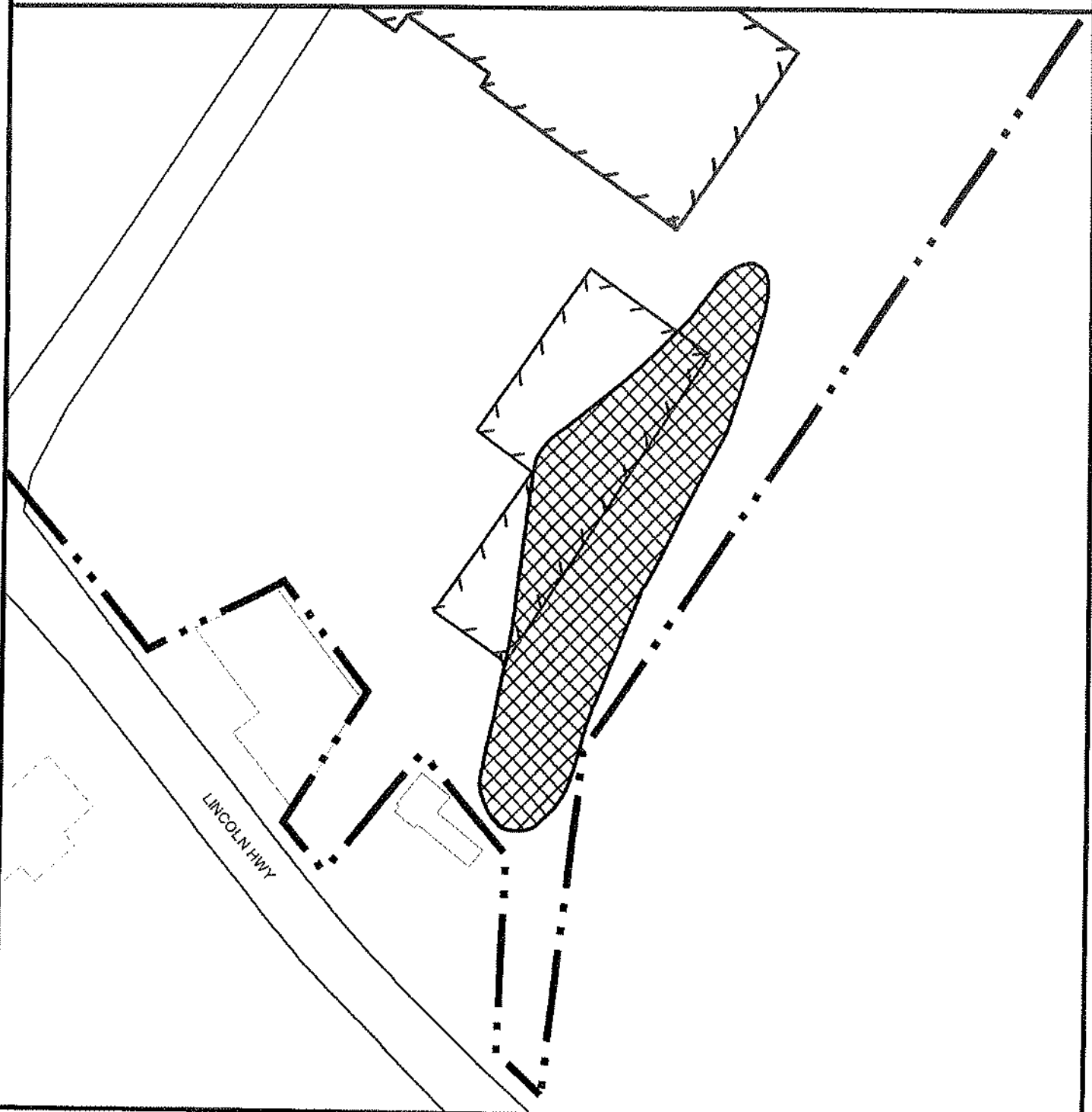






EXHIBIT D
AREAS OF IDENTIFIED GROUNDWATER IMPACT



LEGEND

-  APPROXIMATE PROPERTY BOUNDARY
-  PROPERTY BUILDING FOOTPRINT
-  FOOTPRINT OF FORMER BUILDING WHERE DRY CLEANER WAS LOCATED
-  AREA OF IDENTIFIED IMPACTED GROUNDWATER

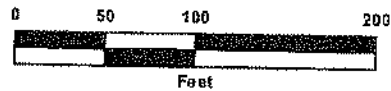
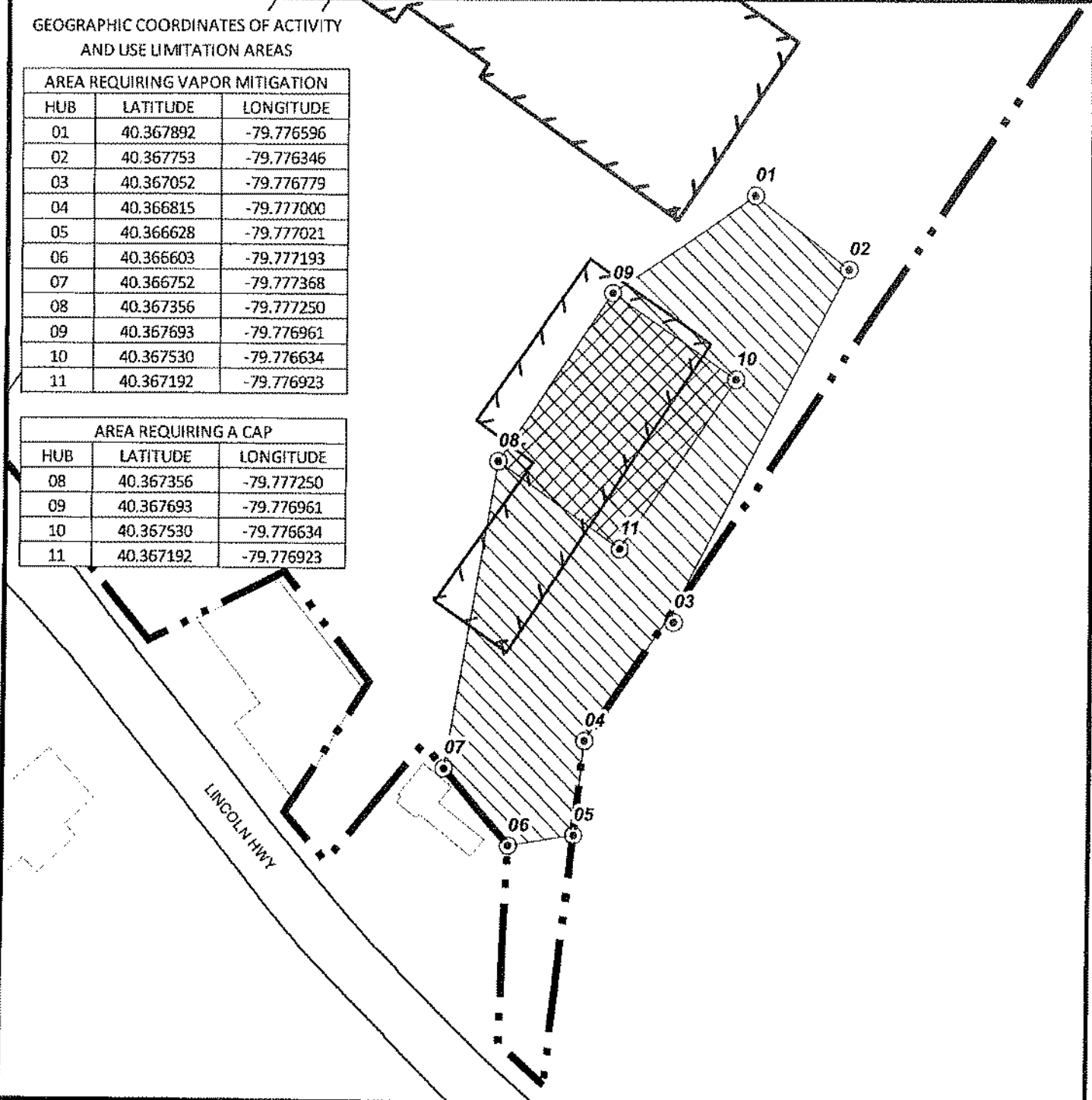


EXHIBIT E ACTIVITY AND USE LIMITATION AREAS

GEOGRAPHIC COORDINATES OF ACTIVITY AND USE LIMITATION AREAS

AREA REQUIRING VAPOR MITIGATION		
HUB	LATITUDE	LONGITUDE
01	40.367892	-79.776596
02	40.367753	-79.776346
03	40.367052	-79.776779
04	40.366815	-79.777000
05	40.366628	-79.777021
06	40.366603	-79.777193
07	40.366752	-79.777368
08	40.367356	-79.777250
09	40.367693	-79.776961
10	40.367530	-79.776634
11	40.367192	-79.776923

AREA REQUIRING A CAP		
HUB	LATITUDE	LONGITUDE
08	40.367356	-79.777250
09	40.367693	-79.776961
10	40.367530	-79.776634
11	40.367192	-79.776923



LEGEND

- APPROXIMATE PROPERTY BOUNDARY
- PROPERTY BUILDING FOOTPRINT
- FOOTPRINT OF FORMER BUILDING WHERE DRY CLEANER WAS LOCATED
- COORDINATE HUB DEFINING ACTIVITY AND USE LIMITATION AREA

ACTIVITY AND USE LIMITATION AREA

- AREA REQUIRING VAPOR MITIGATION IN FUTURE BUILDINGS
- AREA REQUIRED TO BE CAPPED



Exhibit F

Soil Management Plan

**Former Plaza Cleaners
Former Kmart Plaza
1901 Lincoln Highway
North Versailles Township
Allegheny County, Pennsylvania**

Site Description

The Property is located at 1901 Lincoln Highway in North Versailles, Allegheny County, Pennsylvania and is located on the McKeesport, Pennsylvania USGS 7.5-minute topographic quadrangle. The Allegheny County Department of Real Estate identifies the Property by Map, Block, and Lot number 750-P-283.

The property is currently improved with a 114,500 square foot, single-story masonry building that was most recently used as a Big Kmart store. A vacant Burger King restaurant building is currently located in the southwestern corner of the Property. An approximately 23,000 square-foot single-story masonry building was historically located along the eastern property line and has since been razed. This former building is referred to as the Former Retail Strip Building and the area on which it was located is currently paved. The location of the Former Retail Strip Building is shown on Attachment A (Area Subject to Soil Management).

Remedial Investigation was performed at the site as documented in a Remedial Investigation Report (RIR) that was approved on April 12, 2019 by the Pennsylvania Department of Environmental Protection (PADEP). The RIR identified soil impacted by methylene chloride, tetrachloroethene, and trichloroethene beneath the Former Retail Strip Building as shown on Attachment A.

Groundwater at the site occurs at a depth of greater than 20 feet below ground surface, and therefore groundwater would not be expected to be encountered during future excavation activities at the site.

The following sections describe the general soil management procedures that are required when excavations on the site are performed in an around the identified area of impact. Excavation-Specific Excavation Management Plans may need to be developed for specific excavation activities.

Constituents of Interest and Potential Exposure

Potential future on-Property worker exposure to methylene chloride, tetrachloroethene, and trichloroethene associated with the impacted soil could occur during excavation activities beneath the paved area at the site. Because the constituents are volatile, exposure via inhalation, dermal contact, and incidental ingestion are possible.

Health and Safety

Each contractor is responsible for the health and safety of its workers. The workers must be properly trained (e.g., Hazardous Waste Operations and Emergency Response [HAZWOPER] or other applicable training) and have current applicable certifications and medical monitoring as may be required to perform the excavation activities in the identified impacted areas at the site. Each excavation activity must have a Site-

Specific Health and Safety Plan (HASP) prepared by the contractor specifically for that activity that specifies site conditions, work activities, potential safety concerns, and measures to be taken to monitor for and protect workers from site hazards. The excavation contractor will be responsible to ensure that its employees perform all activities in accordance with the Site-Specific HASP and this Soil Management Plan. Qualitative action levels and safety measures, such as requiring a minimum of Level D personal protection, avoiding dermal contact with soil, avoidance of the creation of visible dust plumes, etc. will be followed, at a minimum, to identify and control worker exposures to site COIs during excavation activities.

Soil Management

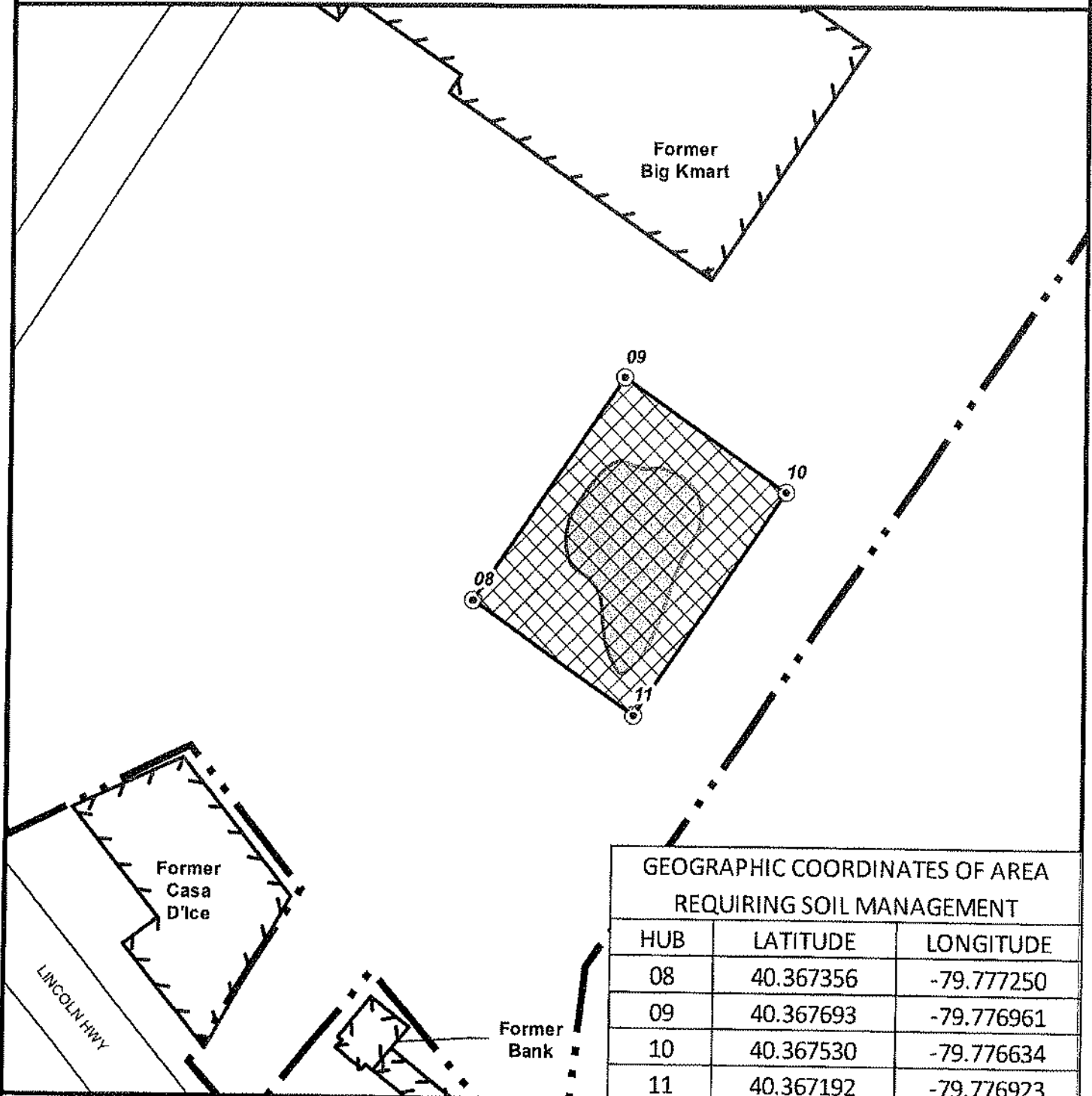
For excavations at the site in and around the areas of impact identified on Attachment A, site personnel are required to evaluate personnel health and safety, and to facilitate proper segregation and management of soil. During intrusive activities in identified areas of impacted soil, dust suppression must be performed to minimize dust and volatile emissions, especially during the removal of pavement overlying the affected area.

Soil excavated from the identified impacted areas on the property will be temporarily contained near the excavation area for replacement on the site in accordance with Act 2 requirements. Impacted soil that cannot be reused within the identified impacted areas will be characterized for disposal at an approved facility permitted to accept the soil. Soil that is excavated for potential reuse on the site, or that is temporarily stockpiled pending off-property disposal, will be contained in a manner that limits run-on, run-off, and that allows for collection of any leachate (e.g., rain water) within the excavated soil. Acceptable methods for temporarily containing soil include lined and covered roll-off boxes or bermed staging locations where soil is placed on and securely covered with plastic. If necessary, advance arrangements would be required for direct loading for off-property treatment and disposal at appropriately permitted facilities and may require sampling and analyses of soil in advance of excavation activities to facilitate specific facility approval.

For soil that cannot be replaced in the excavation area on the site, an appropriate number of samples will be collected from the soil stockpile to analyze for specific constituents based on the quantity of soil stockpiled and in accordance with applicable treatment/disposal facility requirements and Pennsylvania Department of Environmental Protection or other regulatory requirements. The samples will be submitted to a Pennsylvania-registered environmental laboratory for the analyses.





The excavation contractor will document the soil excavation activities, field screening results, analytical results, and other related information pertaining to the excavation and final disposition of the soil.

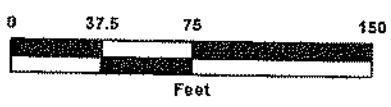
ATTACHMENT A AREA SUBJECT TO SOIL MANAGEMENT PLAN



GEOGRAPHIC COORDINATES OF AREA REQUIRING SOIL MANAGEMENT		
HUB	LATITUDE	LONGITUDE
08	40.367356	-79.777250
09	40.367693	-79.776961
10	40.367530	-79.776634
11	40.367192	-79.776923

LEGEND

-  APPROXIMATE PROPERTY BOUNDARY
-  AREAL EXTENT OF IMPACTED SOIL
-  AREA OF CAP
-  COORDINATE HUB DEFINING AREA REQUIRING SOIL MANAGEMENT



35th Strouss Associates



August 14, 2017

Richard S. Wiedman, Esq.
Eckert Seamans Cherin & Mellott, LLC
600 Grant Street – 44th Floor
Pittsburgh, PA 15219

Re: Approval of Environmental Covenant
35th Strouss Associates – 750-J-263 & 750-J-253
eFACTS PF# 811468
eFACTS Activity # 49553
LRP # 5-2-132-19514
1810 Lincoln Highway
North Versailles Township, Allegheny County

Dear Attorney Wiedman:

The Department of Environmental Protection (DEP) has reviewed the Environmental Covenant (EC) submitted for the above-referenced site. The EC was submitted to the DEP in accordance with Title 25, Chapter 253 of the PA Code, Administration of the Uniform Environmental Covenants Act (UECA). UECA and accompanying regulations provide a standardized process for creating, documenting and assuring the enforceability of activity and use limitations on contaminated properties involving most engineering and institutional controls used to achieve Act 2 standards.

The DEP has approved the EC. The signed EC is enclosed. As stated in paragraph 9 of the EC, the EC is to be recorded within 30 days of this letter. In addition, notifications of recordation are to be sent to the DEP and the other entities named in paragraph 9 within 90 days of this letter.

If you have questions regarding this correspondence, please contact Evan Elliott at evelliott@pa.gov or 412.442.4077.

Sincerely,

A handwritten signature in blue ink, appearing to read "Kevin Halloran", is written over a light blue horizontal line.

Kevin Halloran
Environmental Program Manager
Environmental Cleanup & Brownfields

Enclosure

cc: 35th Strouss Associates - Philip Bishop, Vice President
North Versailles Township - Patricia Logo, Township Manager

Environmental Covenant

When recorded, return to:
Mr. Phil Bishop, P.E.
Vice President, Engineering
35th Strouss Associates
560 Epsilon Drive
Pittsburgh, Pennsylvania 15238

The County Parcel Identification Nos. of the Property are: 750-J-263 and 750-J-253
GRANTOR: 35th Strouss Associates, a Pennsylvania limited partnership
PROPERTY ADDRESS: 1810 Lincoln Highway, North Versailles, Pennsylvania
15137

ENVIRONMENTAL COVENANT

This Environmental Covenant is executed pursuant to the Pennsylvania Uniform Environmental Covenants Act, Act No. 68 of 2007, 27 Pa. C.S. §§ 6501 – 6517 (UECA). This Environmental Covenant subjects the Property identified in Paragraph 1 to the activity and/or use limitations in this document. As indicated later in this document, this Environmental Covenant has been approved by the Pennsylvania Department of Environmental Protection (Department).

1. **Property affected.** The property affected (Property) by this Environmental Covenant is located in North Versailles Township, Allegheny County.

The postal street address of the Property is: 1810 Lincoln Highway, North Versailles (North Versailles Township), Allegheny County, Pennsylvania 15137.

The latitude and longitude of the center of the Property affected by this Environmental Covenant is: 40° 22' 5.8" N; -79° 46' 55.3" W.

The Property has been known by the following name(s): 35th Strouss Associates

The DEP Primary Facility ID# is: 811468

The Land Recycling Program (LRP) ID# is: 5-2-132-19514.

A complete description of the Property is attached to this Environmental Covenant as Exhibit A. A map of the Property is attached to this Environmental Covenant as Exhibit B.

2. **Property Owner / GRANTOR / GRANTEE.** 35th Strouss Associates, a limited partnership is the owner of the Property and the GRANTOR and GRANTEE of this Environmental Covenant. 35th Strouss Associates GP, LLC is the General Partner of 35th Strouss Associates, a limited partnership.

3. The mailing address of the owner and the general partner is: 560 Epsilon Drive; Pittsburgh, Pennsylvania 15238.

4. **Description of Contamination & Remedy.** 1,1-Dichloroethylene (1,1-DCE) was detected in subsurface soil from the Site at concentrations that slightly exceed the soil vapor screening value for non-residential soil. Cadmium and 1,1-DCE were detected in groundwater from the Site at concentrations that exceed non-residential, used aquifer groundwater Medium Specific Concentrations (MSCs). No current or probable exposure pathways have been documented at the Site. Therefore, the Site does not require a Cleanup Plan or Risk Assessment. A report titled "Remedial Investigation Report and Final Report, 1810 Lincoln Highway, North Versailles" (RIR/FR) was submitted to the Department. The proposed Post-Remediation Care Plan to satisfy the requirements in the RIR/FR consist of this Uniform Environmental Covenant and monitoring well abandonment. The Department approved the RIR/FR on May 4, 2017 as it demonstrated a Site Specific Standard (SSS) for soil and groundwater based on non-residential use assumptions. Since the RIR/FR utilized activity and use limitations and post remedial care plan obligations to meet and or attain the Site Specific standards, activity and use limitations and reporting requirements shall be required in order to meet and/or continue to attain the SSS.

5. **Activity & Use Limitations.** The Property is subject to the following activity and use limitations, which the then current owner of the Property, and its tenants, agents, employees and other persons under its control, shall abide by:

- (a) Acknowledgement of the presence of groundwater impacts;
- (b) Restrict the Site to non-residential use which excludes schools, nursing homes or other residential-style facilities or recreational areas;
- (c) Prohibit the use of groundwater for any purpose; and
- (d) Reporting to Department the results of Site evaluations validating ongoing maintenance of the conditions in the Environmental Covenant (Compliance Reporting).

6. **Notice of Limitations in Future Conveyances.** Each instrument hereafter conveying any interest in the Property subject to this Environmental Covenant shall contain a notice of the activity and use limitations set forth in this Environmental Covenant and shall provide the recorded location of this Environmental Covenant.

7. **Compliance Reporting.** After written request by the Department or by the end of every third January following the Department's approval of this Environmental Covenant, the then current owner of the Property shall submit, to the Department, written documentation stating whether or not the activity and use limitations in this Environmental Covenant are being abided by. In addition, within 1 month after any of the following events, the then current owner of the Property shall submit, to the Department, written documentation: noncompliance with the activity and use limitations in this Environmental Covenant; transfer of the Property; changes in use of the Property; or filing of applications for building permits for the Property and any proposals for any site work, if the building or proposed site work will affect the contamination on the Property subject to this Environmental Covenant.

8. **Access by the Department.** In addition to any rights already possessed by the Department, this Environmental Covenant grants to the Department a right of reasonable access of the Property in connection with implementation or enforcement of this Environmental Covenant.

9. **Recording & Proof & Notification.** Within 30 days after the date of the Department's approval of this Environmental Covenant, 35th Strouss Associates shall file this Environmental Covenant with the Recorder of Deeds for each County in which the Property is located, and send a file-stamped copy of this Environmental Covenant to the Department within 60 days of recording. Within that time period, 35th Strouss Associates also shall send a file-stamped copy to each of the following: North Versailles Township.

10. **Termination or Modification.**

(a) This Environmental Covenant may only be terminated or modified in accordance with 27 Pa. C.S. §§ 6509 or 6510, or in accordance with this paragraph.

(b) This Environmental Covenant may be amended or terminated as to any portion of the Property that is acquired for use as state highway right-of-way by the Commonwealth provided that: (1) the Department waives the requirements for an environmental covenant and for conversion pursuant to 27 Pa. C.S. §6517 to the same extent that this Environmental Covenant is amended or terminated; (2) the Department determines that termination or modification of this Environmental Covenant will not adversely affect human health or the environment; and (3) the Department provides 30-days advance written notice to the current property owner, each holder, and, as practicable, each person that originally signed the Environmental Covenant or successors in interest to such persons.

11. **Department's address.** Communications with the Department regarding this Environmental Covenant shall be sent to: Program Manager; Environmental Cleanup and Brownfields; Pennsylvania Department of Environmental Protection; Southwest Regional Office; 400 Waterfront Drive; Pittsburgh, PA 15222-4725

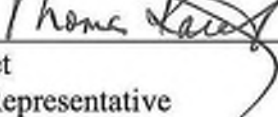
12. **Severability.** The paragraphs of this Environmental Covenant shall be severable and should any part hereof be declared invalid or unenforceable, the remainder shall continue in full force and effect between the parties.

ACKNOWLEDGMENTS by Owner(s) and any Holder(s), in the following form:

35th Strouss Associates, a Pennsylvania limited partnership, Grantor/Grantee

By: 35th Strouss Associates GP, LLC,
a Delaware limited liability company,
its general partner

Date: 7/13/17

By:  NEA
Thomas Karet
Authorized Representative

APPROVED, by Commonwealth of Pennsylvania,
Department of Environmental Protection

Date: 8/8/17

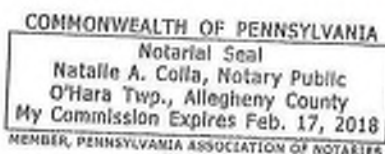
By: 
Name: Kevin Halloran
Title: Program Manager
Environmental Cleanup & Brownfields

COMMONWEALTH OF PENNSYLVANIA) [other state, if executed outside PA]
)
COUNTY OF Allegheny) SS:

On this 18 day of July, 2017, before me, the undersigned officer, personally appeared Thomas Karet, Authorized Representative of 35th Strouss Associates GP, LLC, general partner of 35th Strouss Associates, a limited partnership, the Owner, Grantor and Grantee subscribed to this Environmental Covenant, and acknowledged that he executed same for the purposes therein contained.

In witness whereof, I hereunto set my hand and official seal.

Natalie A. Colla
Notary Public

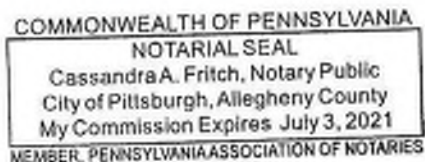


COMMONWEALTH OF PENNSYLVANIA)
)
COUNTY OF ALLEGHENY) SS:

On this 2nd day of August, 2017, before me, the undersigned officer, personally appeared Kevin Halloran, who acknowledged himself to be the Program Manager, Environmental Cleanup & Brownfields of the Commonwealth of Pennsylvania, Department of Environmental Protection, Southwest Regional Office, whose name is subscribed to this Environmental Covenant, and acknowledged that he executed same for the purposes therein contained.

In witness whereof, I hereunto set my hand and official seal.

Cassandra A. Fritch
Notary Public



**EXHIBIT A
ENVIRONMENTAL COVENANT
PROPERTY DESCRIPTION**

**35th Strouss Associates
1810 Lincoln Highway
North Versailles, PA 15137
LRP ID 5-2-132-19514**



**NATIONAL HEADQUARTERS
RICHMOND, VIRGINIA**

SCHEDULE "A" CONTINUED

PARCEL ONE:

ALL THAT CERTAIN lot or piece of ground situate in the Township of North Versailles, County of Allegheny and Commonwealth of Pennsylvania, bounded and described as follows, to-wit:

BEGINNING at a point at the intersection of the center line of a Township Road (33 feet wide) at the Southwesterly line of the Old Lincoln Highway (40 feet wide); thence along said Southwesterly line of the Old Lincoln Highway South 51° 19' East 155.94 feet to a point; thence continuing along said side of the Old Lincoln Highway by a curve to the left and having a radius of 839.02 feet, a distance of 239.18 feet to a point; thence still along said side of Old Lincoln Highway, South 67° 39' East 237.33 feet to a point on line of land now or formerly of J. Bryon Jones; thence along the line of said land South 15° 49' West 144.10 feet to a point; thence along the line of land now or formerly of K&K Company South 69° 23' 25" West 250.96 feet to a point; thence along said lands South 24° 57' East 69.58 feet to a point; thence South 69° 58' West 402.01 feet to a point; thence North 23° 51' West 107.68 feet to a point in the center line of aforesaid Township Road (33 feet wide); thence along the center line of said Township Road North 18° 56' East 79.54 feet; thence continuing along said center line North 9° 26' East 570.44 feet to the place of beginning.

Deed from Mon-Yough Area Industrial Development Corporation to 35th Strouss Associates, dated March 2, 1989 and recorded June 5, 1989 in the Recorder's Office of Allegheny County, Pennsylvania in Deed Book Volume 8029, page 290.

PARCEL TWO:

ALL THAT CERTAIN part or parcel of ground situate in the Township of North Versailles, County of Allegheny and Commonwealth of Pennsylvania, bounded and described as follows, to-wit:

BEGINNING at a pin on the Southerly side of Lincoln Highway (also known as U.S. Route No. 30) and at the dividing line between property of now or formerly Anthony Boch; thence along the southerly line of Lincoln Highway, South 62° 03' East, a distance of 150.20 feet to a pin on the southerly side of above mentioned highway and at the dividing line between this property and property of now or formerly Enoch B. and Elizabeth A. Kelly, his wife; thence by said dividing line, South 24° 24' West, a distance of 18.20 feet to a pin in the center of the abandoned U.S. Route No. 30; thence by the center of the above mentioned U.S. Route No. 30 now a Township Road, North 66° 40' West, a distance of 148.97 feet to a pin on the dividing line between this property and property now or formerly of Anthony Boch; thence by said dividing line, North 24° 24' East, a distance of 40.30 feet to a pin on the southerly side of Lincoln Highway (also known as U.S. Route 30 at the place of beginning.

Policy Number: 85-00-270921

Case Number: 172893

Lawyers Title Insurance Corporation

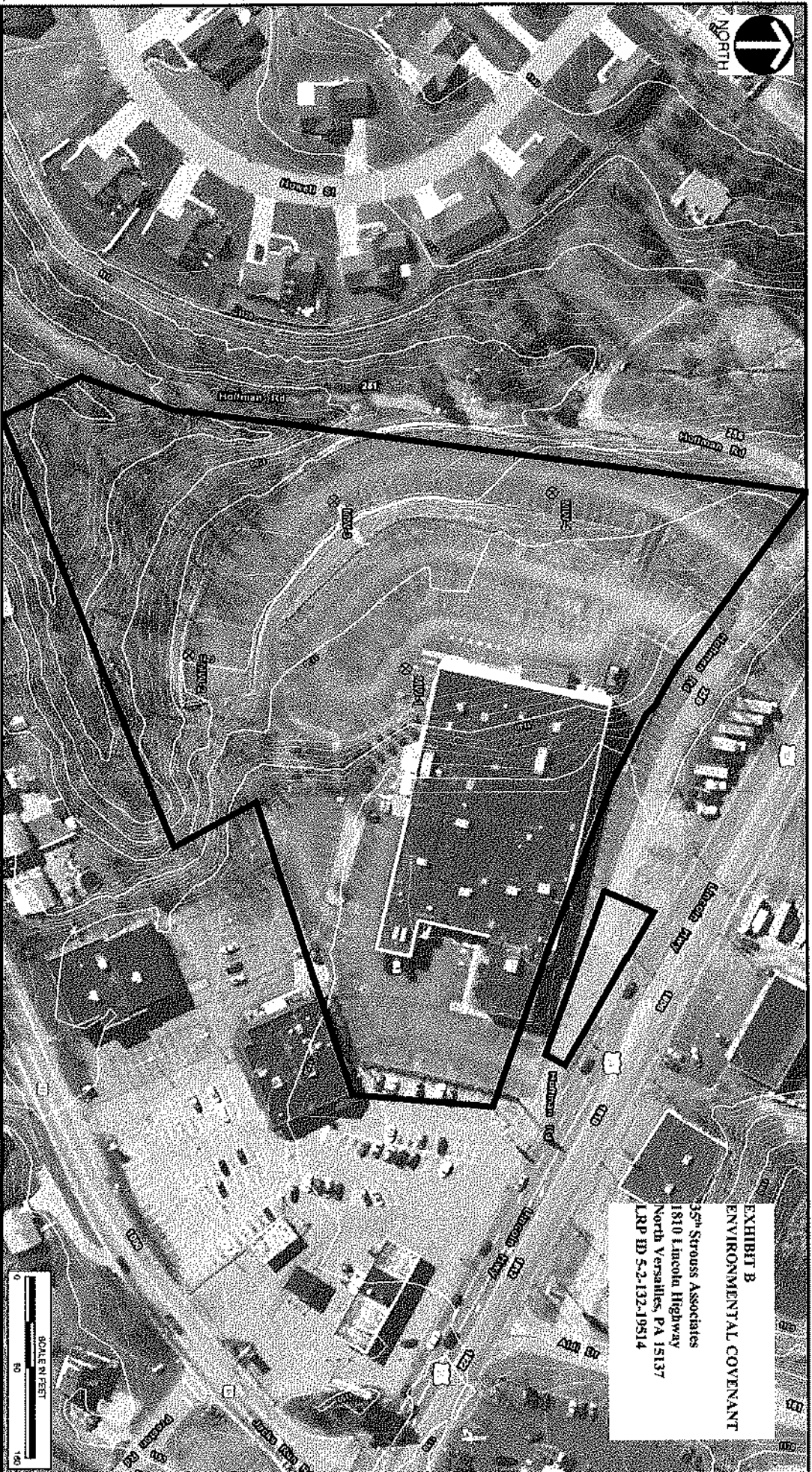
NATIONAL HEADQUARTERS
RICHMOND, VIRGINIA

Deed from Traastech, Inc., Formerly known as Ringsdorff Corporation, formerly known as Ringsdorff Carbon Corporation to 35th Strouss Associates, dated June 1, 1989 and recorded June 5, 1989 in the Recorder's Office of Allegheny County, Pennsylvania in Deed Book Volume 8029, page 286.

Policy Number: 85-00-270921

Case Number: 172893

-3-



LEGEND

- MONITORING WELL LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- INTERMEDIATE CONTOUR - 2 FT. INTERVAL
- INDEX CONTOUR - 10 FT. INTERVAL

REFERENCE

ALLEGHENY COUNTY DIGITAL PARCEL DATA
 PUBLICATION DATE: MAY 2016

ESRI WORLD IMAGERY / ANCOIS MAP SERVICE
 HTTP://GOTO.ARCGISONLINE.COM/AMR51/WORLD
 ACCESSED 7/13/2016, IMAGERY DATE: 2015

Civil & Environmental Consultants, Inc.
 303 Beavrin Road - Pittsburgh, PA 15205-9072
 412-429-2324 • 800-395-2324
 WWW.CECONLINE.COM

DRAWN BY: **CEL** CHECKED BY: **BLG**
 DATE: 7/13/2016 SCALE: 1" = 80'

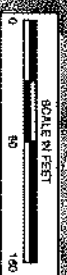
35TH STROUSS ASSOCIATES
 1810 LINCOLN HIGHWAY
 NORTH VERSAILLES, PENNSYLVANIA
 NORTH VERSAILLES TOWNSHIP, ALLEGHENY CO.

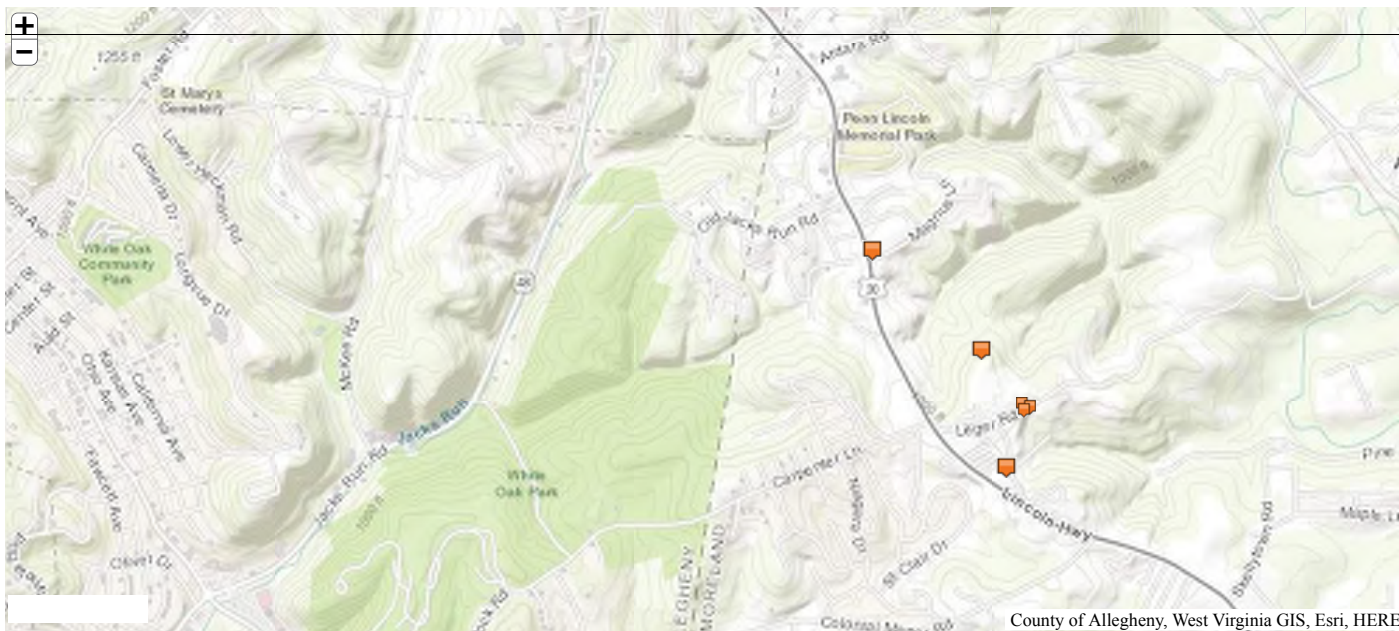
**SITE LAYOUT AND
 MONITORING WELL LOCATION MAP**

APPROVED BY: **JAEF** FIGURE NO: **1**
 PROJECT NO: 160-982

**EXHIBIT B
 ENVIRONMENTAL COVENANT**

35th Strouss Associates
 1810 Lincoln Highway
 North Versailles, PA 15137
 LRP ID S-2-132-19514





County of Allegheny, West Virginia GIS, Esri, HERE, I

The facility list below is based upon the facilities that are visible with the map above. To refine your search to a more targeted area of interest, please visit the [Envirofacts Multisystem Search Form](#). To search Envirofacts via an interactive map, please view your results in [EnviroMapper for Envirofacts](#)

List of EPA-Regulated Facilities in Envirofacts

[Copy](#) [CSV](#) [Excel](#) [PDF](#) [Print](#)

Showing 1 to 6 of 6 entries

Show entries

Search:

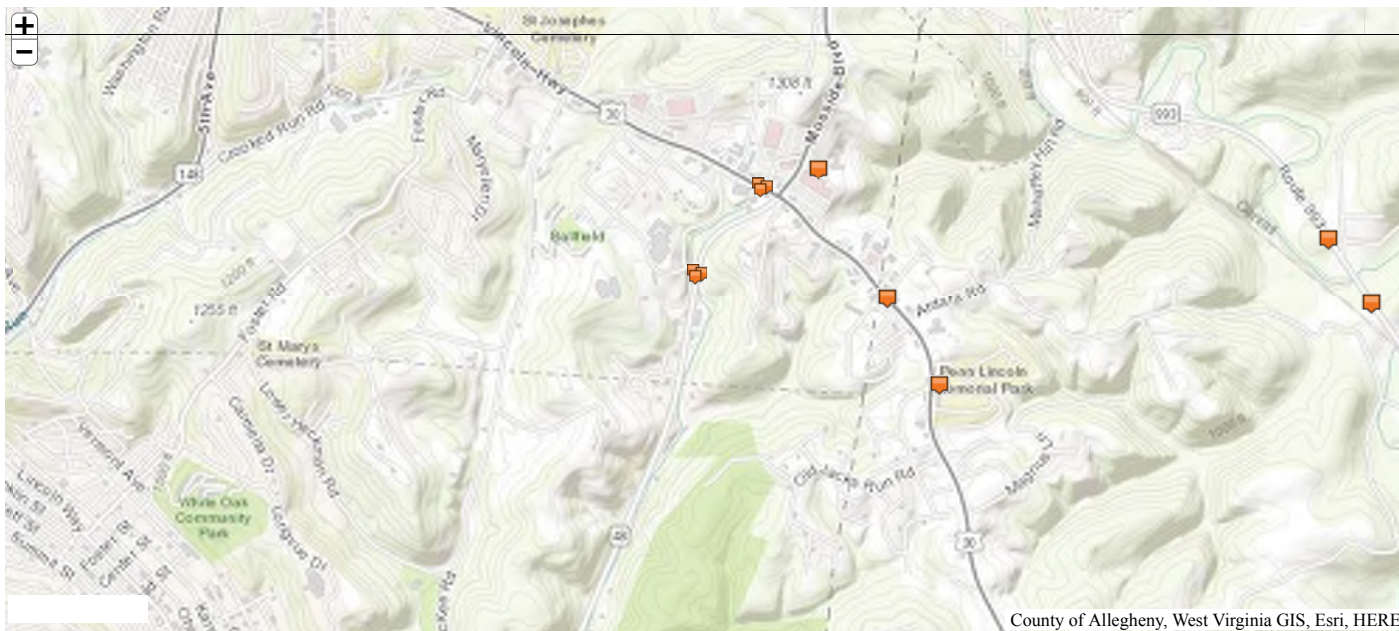
[First](#) [Previous](#) [1](#) [Next](#) [Last](#)

FACILITY INFORMATION	AFS ⓘ	ACRES ⓘ	BR ⓘ	SEMS ⓘ	GHG ⓘ	PCS/ICIS ⓘ	RADInfo ⓘ	RCRAInfo ⓘ	TRI ⓘ	TSCA ⓘ
BURKHART AUTO BODY/NORTH HUNTINGDON 13380 CROWN RD NORTH HUNTINGDON, PA 156421111 Latitude: 40.34344 Longitude: -79.7598 Summary Report Facility Report Compliance Report	View Report							View Report		
CON WAY FREIGHT XPB 369 LEGER ROAD NORTH HUNTINGDON, PA 15642-1147 Latitude: 40.34656 Longitude: -79.75783 Summary Report Facility Report Compliance Report			View Report			View Report		View Report		
N HUNTINGDON HAULING DIV 310 LEGER RD NORTH HUNTINGDON, PA 15642 Latitude: 40.34624 Longitude: -79.75857 Summary Report Facility Report Compliance Report						View Report		View Report		

FACILITY INFORMATION	AFS	ACRES	BR	SEMS	GHG	PCS/ICIS	RADInfo	RCRAInfo	TRI	TSCA
<p><i>SETON HILL DRIVE REPLACEMENT PROJECT SETON HILL DRIVE HEMPFIELD, TOWNSHIP OF, PA 15601</i></p> <p><i>Latitude: 40.348889 Longitude: -79.761389</i></p> <p>Summary Report Facility Report Compliance Report</p>								View Report		
<p><i>VANGURA LAMINATED PRODUCTS INC 14431 ROUTE 30 NORTH HUNTINGDON, PA 15642</i></p> <p><i>Latitude: 40.353583 Longitude: -79.768025</i></p> <p>Summary Report Facility Report Compliance Report</p>								View Report		
<p><i>WESTINGHOUSE CORPORATE TRANSPORTATION 290 LEGER ROAD NORTH HUNTINGDON, PA 15642</i></p> <p><i>Latitude: 40.34591 Longitude: -79.75941</i></p> <p>Summary Report Facility Report Compliance Report</p>								View Report		
<p>Showing 1 to 6 of 6 entries Show <input type="text" value="10"/> entries Search: <input type="text"/></p> <p>First Previous 1 Next Last</p>										

Total Number of Facilities Displayed: 6

[Return to more topical information](#)



The facility list below is based upon the facilities that are visible with the map above. To refine your search to a more targeted area of interest, please visit the [Envirofacts Multisystem Search Form](#). To search Envirofacts via an interactive map, please view your results in [EnviroMapper for Envirofacts](#)

List of EPA-Regulated Facilities in Envirofacts

[Copy](#)
[CSV](#)
[Excel](#)
[PDF](#)
[Print](#)

Showing 1 to 10 of 13 entries Show entries Search:

[First](#)
[Previous](#)
[1](#)
[2](#)
[Next](#)
[Last](#)

FACILITY INFORMATION	AFS	ACRES	BR	SEMS	GHG	PCS/ICIS	RADInfo	RCRAInfo	TRI	TSCA
ABLE TOOL 13160 RT 993 TRAFFORD, PA 15085-9523 Latitude: 40.36292 Longitude: -79.74337 Summary Report Facility Report Compliance Report								View Report		
CARMEL COURT PLAN ALONG EAST SIDE OF STATE ROUTE 48 NORTH VERSAILLES, TOWNSHIP OF, PA 15137 Latitude: 40.363889 Longitude: -79.784722 Summary Report Facility Report Compliance Report						View Report				
CLEVELAND/PRICE INC 14000 RT 993 TRAFFORD, PA 150859550 Latitude: 40.36593 Longitude: -79.74597 Summary Report Facility Report Compliance Report			View Report						View Report	

FACILITY INFORMATION	AFS ⓘ	ACRES ⓘ	BR ⓘ	SEMS ⓘ	GHG ⓘ	PCS/ICIS ⓘ	RADInfo ⓘ	RCRAInfo ⓘ	TRI ⓘ	TSCA ⓘ
<p><i>EAST ALLEGHENY JSHS</i> 1150 JACKS RUN RD NORTH VERSAILLES, PA 15137 Latitude: 40.36475 Longitude: -79.78467</p> <p>Summary Report Facility Report Compliance Report</p>	<u>View Report</u>							<u>View Report</u>		
<p><i>EXXON BUY N FLY #3</i> 1826 LINCOLN HIGHWAY NORTH VERSAILLES, PA 15137-2512 Latitude: 40.368246 Longitude: -79.780425</p> <p>Summary Report Facility Report Compliance Report</p>	<u>View Report</u>									
<p><i>HI-WAY CLEANERS & TUX SHOP INC</i> 14800 RT 30 NORTH HUNTINGDON, PA 15642 Latitude: 40.359116 Longitude: -79.769886</p> <p>Summary Report Facility Report Compliance Report</p>								<u>View Report</u>		
<p><i>KMART STORE 4064</i> 1901 LINCOLN HWY END OF NORTH VERSAILLES, PA 15137 Latitude: 40.36799 Longitude: -79.77979</p> <p>Summary Report Facility Report Compliance Report</p>								<u>View Report</u>		
<p><i>MARODI TRANSFER</i> 1801 LINCOLN HWY NORTH VERSAILLES, PA 15137 Latitude: 40.36893 Longitude: -79.7821</p> <p>Summary Report Facility Report Compliance Report</p>								<u>View Report</u>		
<p><i>MERCK-MEDCO RX SRVCS OF PA</i> 1810 LINCOLN HWY NORTH VERSAILLES, PA 15137 Latitude: 40.36849 Longitude: -79.781045</p> <p>Summary Report Facility Report Compliance Report</p>			<u>View Report</u>					<u>View Report</u>		
<p><i>MONRO MUFFLER BRAKE 110</i> 1813 LINCOLN HGWY N VERSAILLES, PA 15137-2511 Latitude: 40.36843 Longitude: -79.7809</p> <p>Summary Report Facility Report Compliance Report</p>								<u>View Report</u>		

Showing 1 to 10 of 13 entries

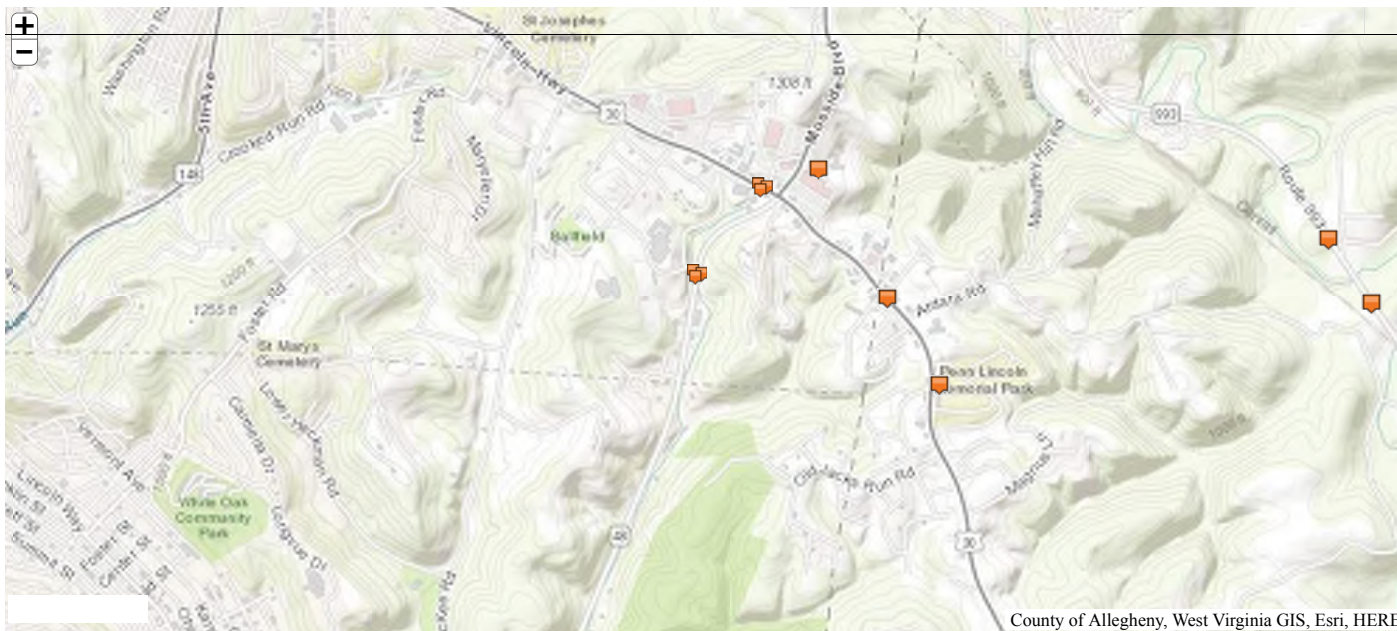
Show entries

Search:

[First](#) [Previous](#) [1](#) [2](#) [Next](#) [Last](#)

Total Number of Facilities Displayed: 13

[Return to more topical information](#)



County of Allegheny, West Virginia GIS, Esri, HERE, ©

The facility list below is based upon the facilities that are visible with the map above. To refine your search to a more targeted area of interest, please visit the [Envirofacts Multisystem Search Form](#). To search Envirofacts via an interactive map, please view your results in [EnviroMapper for Envirofacts](#)

List of EPA-Regulated Facilities in Envirofacts

[Copy](#) [CSV](#) [Excel](#) [PDF](#) [Print](#)

Showing 11 to 13 of 13 entries

Show entries

Search:

[First](#) [Previous](#) [1](#) [2](#) [Next](#) [Last](#)

FACILITY INFORMATION	AFS	ACRES	BR	SEMS	GHG	PCS/ICIS	RADInfo	RCRAInfo	TRI	TSCA
PENSKE AUTO CTR 1901 LINCOLN HWY SEC B NORTH VERSAILLES, PA 15137-2736 Latitude: 40.36799 Longitude: -79.77979 Summary Report Facility Report Compliance Report								View Report		
ROSS KENNY FORD RT 30 & BLACKHILL RD IRWIN, PA 15642 Latitude: 40.3632 Longitude: -79.773 Summary Report Facility Report Compliance Report								View Report		
TRACTOR SUPPLY COMPANY - NORTH VERSAILLES 120 MOSSIDE BOULEVARD NORTH VERSAILLES, PA 15137 Latitude: 40.369167 Longitude: -79.777222 Summary Report Facility Report Compliance Report						View Report				

North Huntingdon Hauling Division



- **You are here:** [EPA Home](#)
- [Envirofacts](#)
- [RCRAInfo](#)
- Search Results

Search Results

- Home
- Multisystem Search
- Topic Searches
- System Data Searches
- About the Data
- Data Downloads
- Widgets
- Services
- Mobile
- Other Datasets

RCRAInfo Links

- [Overview](#)
- [Search](#)
- [Model](#)
- [RCRAInfo Search User Guide](#)
- [Contact Us](#)
- [Office of Resource Conservation and Recovery Home](#)


 RCRAInfo



[Data Disclaimer](#)

RCRAInfo Facility Information

[<< Return](#)

<p>WASTE MGMT N HUNTINGDON TERM Handler ID: PA0000982181 310 LEGER RD NORTH HUNTINGDON, PA 15642</p> <p>County Name: WESTMORELAND</p> <p>Latitude: 40.34624 Longitude: -79.75857</p> <p>Hazardous Waste Generator: Small Quantity Generator</p> <p>Owner Name:</p>	 <p><i>*You can navigate within the map with your mouse.</i></p>				
<p>No BIENNIAL REPORT data is available for the facility listed above.</p>					
<p>JEFF HURAN</p>	<p>310 LEGER RD</p>	<p>N HUNTINGDON</p>	<p>PA</p>	<p>15642</p>	<p>724-864-4</p>

HANDLER / FACILITY CLASSIFICATION

Unspecified Universe for the facility listed above.

<u>HANDLER TYPE</u>	<u>LAND DISPOSAL</u>	<u>INCINERATOR</u>	<u>BOILER AND OR INDUSTRIAL FURNACE</u>	<u>STORAGE</u>	<u>TREATMENT</u>
---------------------	----------------------	--------------------	---	----------------	------------------

<u>HANDLER TYPE</u>
Small Quantity Generator

No PROCESS INFORMATION is available for the facility listed above.

No NAICS Codes are available for the facility listed above.

No Waste Codes are available for the facility listed above.

[Go To Top Of The Page](#)

Related Topics: Envirofacts

FRS

FRS Facility Detail Report

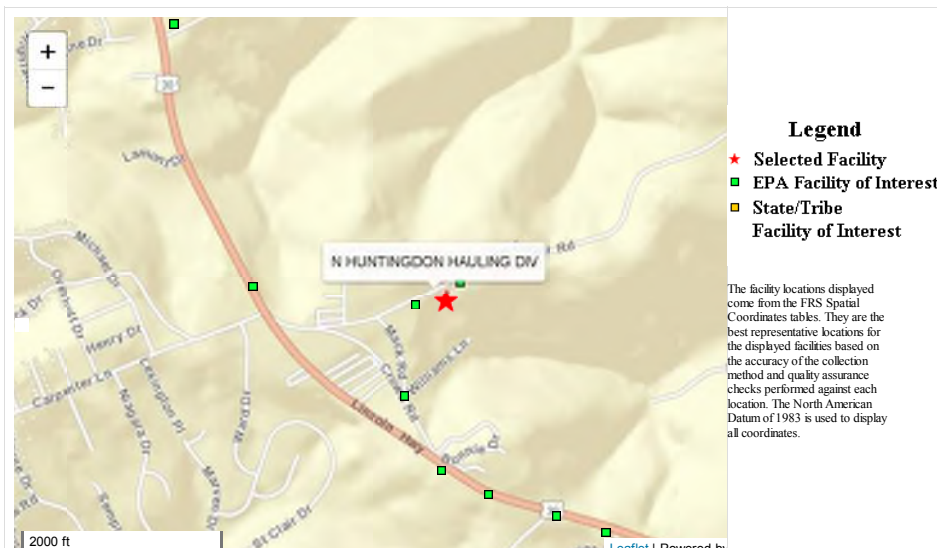
N HUNTINGDON HAULING DIV

EPA Registry Id: 110004826190
 310 LEGER RD
 NORTH HUNTINGDON, PA 15642

Facility Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

[Report an Error](#)



Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	N HUNTINGDON HAULING DIV	PAR506107	STORM WATER INDUSTRIAL	ICIS	11/02/2012	ICIS- ENFORCEMENT/COMPLIANCE ACTIVITY
PENNSYLVANIA - ENVIRONMENTAL FACILITY APPLICATION COMPLIANCE TRACKING SYSTEM	WASTE MGMT N HUNTINGDON TERM	PA0000982181	STATE MASTER	PA-EFACTS		
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	WASTE MGMT N HUNTINGDON TERM	PA0000982181	SQG (Y)	RCRAINFO		
PENNSYLVANIA - ENVIRONMENTAL FACILITY APPLICATION COMPLIANCE TRACKING SYSTEM	N HUNTINGDON HAULING DIV	PAR506107	STATE MASTER	PA-EFACTS		
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	N HUNTINGDON HAULING DIV	PAR506107	ICIS-NPDES NON-MAJOR	ICIS	11/02/2012	ICIS- ENFORCEMENT/COMPLIANCE ACTIVITY

Additional EPA Reports: [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

Standard Industrial Classification Codes (SIC)

Data Source	SIC Code	Description	Primary
NPDES	4212	LOCAL TRUCKING WITHOUT STORAGE	
PA-EFACTS	4953	REFUSE SYSTEMS	

Facility Codes and Flags

EPA Region:	03
Duns Number:	
Congressional District Number:	18
Legislative District Number:	5
HUC Code/Watershed:	05020005 / LOWER MONONGAHELA
US Mexico Border Indicator:	
Federal Facility:	NO
Tribal Land:	NO

Alternative Names

Alternative Name	Source of Data
WASTE MGMT N HUNTINGDON TERM	PA-EFACTS
CHAMBERS DEVELOPMENT CO INC	NPDES PERMIT
WASTE MGMT	RCRAINFO
CHAMBERS DEV	NOTIFICATION (RCRA)
WASTE MANAGEMENT OF PA INC	PCS

Organizations

Affiliation Type	Name	DUNS Number	Information System	Mailing Address
OWNER	WASTE MGMT OF PA INC		PA-EFACTS	View
PERMITTEE	WASTE MGMT OF PA INC		NPDES	View

National Industry Classification System Codes (NAICS)

No NAICS Codes returned.

Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
FACILITY MAILING ADDRESS	310 LEGER RD	NORTH HUNTINGDON	42		PA-EFACTS
OWNER	444 OXFORD VALLEY RD	LANGHORNE	42	19047-8300	PA-EFACTS
PERMITTEE	310 LEGER RD	NORTH HUNTINGDON	PA	15642	NPDES

Contacts

Affiliation Type	Full Name	Office Phone	Information System	Mailing Address
SITE CONTACT	JAMES QUEEN		NPDES	
FACILITY SITE CONTACT	JAMES QUEEN		NPDES	

Query executed on: DEC-17-2020

- **You are here:** [EPA Home](#)
- [Envirofacts](#)
- [ICIS](#)
- Search Results

Search Results

[Home](#)

[Multisystem Search](#)

[Topic Searches](#)

[System Data Searches](#)

[About the Data](#)

[Data Downloads](#)

[Widgets](#)

[Services](#)

[Mobile](#)

[Other Datasets](#)

PCS-ICIS Links

- [Overview](#)
- [Search](#)
 - [Search User Guide](#)
- [Customized Search](#)
 - [Customized Search User Guide](#)
- [Operator Definition](#)
- [PCS Model](#)
- [ICIS Model](#)
- [Law](#)
- [Contact Us](#)
- [Office of Wastewater Management Home](#)

 [ICIS](#)



[ICIS Detailed Reports](#)

[<< Return](#)

This page was created on DEC-17-2020
Results are based on data extracted on AUG-30-2020

Note: You are viewing results from the modernized data system, Integrated Compliance Information System (ICIS). The state reporting this data to EPA previous to the following button to view the historic data from PCS.

Run a PCS Search

Facility

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>STREET 1</u>	310 LEGER RD	<u>SIC CODE</u>	4212 = Local Trucking, Without Storage
<u>CITY</u>		<u>MAJOR / MINOR</u>	
<u>COUNTY NAME</u>	Westmoreland	<u>TYPE OF OWNERSHIP</u>	Corporation
<u>STATE</u>	PA	<u>ACTIVITY STATUS</u>	Expired
<u>ZIP CODE</u>	15642-1148	<u>INACTIVE DATE</u>	
<u>REGION</u>	Region 3	<u>TYPE OF PERMIT ISSUED</u>	General Permit Covered Facility
<u>LATITUDE</u>	40.346944	<u>ORIGINAL PERMIT ISSUE DATE</u>	11-DEC-1997
<u>LONGITUDE</u>	-79.759167	<u>PERMIT ISSUED DATE</u>	02-NOV-2012
<u>LAT/LON CODE OF ACCURACY</u>	30	<u>PERMIT EXPIRED DATE</u>	30-NOV-2017
<u>LAT/LON METHOD</u>	Unknown		
<u>LAT/LON SCALE</u>		<u>USGS HYDRO BASIN CODE</u>	
<u>LAT/LON DATUM</u>		<u>FLOW</u>	0
<u>RECEIVING WATERS</u>	UNT Of Brush Creek	<u>FEDERAL GRANT IND</u>	
<u>PRETREATMENT CODE</u>		<u>SLUDGE CLASS FAC IND</u>	NON-POTW
<u>MAILING NAME</u>		<u>SLUDGE RELATED PERMIT NUM</u>	
<u>MAILING STREET (1)</u>		<u>ANNUAL DRY SLUDGE PROD</u>	
<u>MAILING STREET (2)</u>			
<u>MAILING CITY</u>			
<u>MAILING STATE</u>			
<u>MAILING ZIP CODE</u>			
<u>COGNIZANT OFFICIAL</u>		<u>COGNIZANT OFFICIAL TEL</u>	

Activity

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
---------------------------------	--------------------------	---------------------	-----------

<u>ACTIVITY NAME</u>	<u>ACTIVITY TYPE DESCRIPTION</u>	<u>ACTIVITY STATUS DESCRIPTION</u>	<u>ACTIVITY STATUS DATE</u>	<u>ACTUAL BEGIN DA</u>
NPDES Permit (CWA)	Permit			
NPDES Permit (CWA)	Permit			
NPDES Permit (CWA)	Permit			
CEI	Inspection/Evaluation	Active	01-SEP-2015	25-AUG-2015
CEI	Inspection/Evaluation	Active	01-SEP-2015	25-AUG-2015
CEI	Inspection/Evaluation	Active	01-SEP-2015	25-AUG-2015
	Administrative - Informal	Achieved	26-AUG-2015	
	Administrative - Informal	Achieved	26-AUG-2015	
	Administrative - Informal	Achieved	26-AUG-2015	
CEI	Inspection/Evaluation	Active	02-DEC-2013	13-NOV-2013
CEI	Inspection/Evaluation	Active	02-DEC-2013	13-NOV-2013
CEI	Inspection/Evaluation	Active	02-DEC-2013	13-NOV-2013
NPDES Permit (CWA)	Permit	Active	11-DEC-2012	
NPDES Permit (CWA)	Permit	Active	11-DEC-2012	
NPDES Permit (CWA)	Permit	Active	11-DEC-2012	
SW	Inspection/Evaluation	Active	01-AUG-2012	26-JUN-2012
SW	Inspection/Evaluation	Active	01-AUG-2012	26-JUN-2012

SW	Inspection/Evaluation	Active	01-AUG-2012	26-JUN-2012
NPDES Permit (CWA)	Permit	Active	14-SEP-2007	
NPDES Permit (CWA)	Permit	Active	14-SEP-2007	
NPDES Permit (CWA)	Permit	Active	14-SEP-2007	
SW	Inspection/Evaluation	Active	08-AUG-2007	01-MAY-2007
SW	Inspection/Evaluation	Active	08-AUG-2007	01-MAY-2007
SW	Inspection/Evaluation	Active	08-AUG-2007	01-MAY-2007

Contacts

FACILITY NAME (1)	N HUNTINGDON HAULING DIV	NPDES	PAR506107
--------------------------	--------------------------	--------------	-----------

FIRST NAME	LAST NAME	ORGANIZATION FORMAL NAME	TELEPHONE NUMBER	TELEPHONE EXTENSION NUMBER	PHONE T
JAMES	QUEEN	WASTE MGMT OF PA INC			

Permit Tracking

FACILITY NAME (1)	N HUNTINGDON HAULING DIV	NPDES	PAR506107
PERMIT ISSUED BY		ORIGINAL DATE OF ISSUE	11-DEC-1997
PERMIT ISSUED DATE	29-AUG-2002	PERMIT EXPIRED DATE	29-AUG-2007
EFFECTIVE DATE	29-AUG-2002	RETIREMENT DATE	05-SEP-2007

FACILITY NAME (1)	N HUNTINGDON HAULING DIV	NPDES	PAR506107
PERMIT ISSUED BY		ORIGINAL DATE OF ISSUE	11-DEC-1997
PERMIT ISSUED DATE	06-SEP-2007	PERMIT EXPIRED DATE	05-SEP-2012
EFFECTIVE DATE	06-SEP-2007	RETIREMENT DATE	30-NOV-2012

FACILITY NAME (1)	N HUNTINGDON HAULING DIV	NPDES	PAR506107
PERMIT ISSUED BY	State Environmental Organization	ORIGINAL DATE OF ISSUE	11-DEC-1997
PERMIT ISSUED DATE	02-NOV-2012	PERMIT EXPIRED DATE	30-NOV-2017
EFFECTIVE DATE	01-DEC-2012	RETIREMENT DATE	

Permit Tracking Events:

EVENT DESCRIPTION	EVENT DATE
Permit Expiration	30-NOV-2017
Permit Effective	01-DEC-2012
Permit Retired	30-NOV-2012
Permit Reissued	02-NOV-2012
Permit Issued	02-NOV-2012
Permit Expiration	05-SEP-2012
Application/NOI Complete	19-APR-2012
Application/NOI Received	21-MAR-2012
Permit Effective	06-SEP-2007
Permit Issued	06-SEP-2007

Permit Reissued	06-SEP-2007
Permit Retired	05-SEP-2007
Permit Continued	30-AUG-2007
Permit Expiration	29-AUG-2007
Application/NOI Received	26-JAN-2007
Application/NOI Received	26-JAN-2007
Permit Effective	29-AUG-2002
Permit Issued	29-AUG-2002
Application/NOI Received	10-JUN-2002

Inspections

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
---------------------------------	--------------------------	---------------------	-----------

<u>INSPECTION TYPE</u>	<u>DATE OF INSPECTION</u>	<u>INSPECTION PERFORMED BY</u>
CEI	01-SEP-2015	State
CEI	01-SEP-2015	State
CEI	01-SEP-2015	State
CEI	02-DEC-2013	State
CEI	02-DEC-2013	State
CEI	02-DEC-2013	State
SW	01-AUG-2012	State
SW	01-AUG-2012	State
SW	01-AUG-2012	State
SW	08-AUG-2007	State
SW	08-AUG-2007	State
SW	08-AUG-2007	State

Outfalls/Pipe Schedules

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>OUTFALL TYPE</u>	External Outfall	<u>PIPE NUMBER</u>	001
<u>ACTIVITY STATUS</u>	A	<u>REPORT DESIGNATOR</u>	S
<u>LATITUDE</u>	40.346944	<u>LONGITUDE</u>	-79.759167
<u>LAT/LON ACCURACY</u>	61	<u>LAT/LON METHOD</u>	Unknown
<u>LAT/LON SCALE</u>	24000	<u>LAT/LON DATUM</u>	
<u>INACTIVE DATE</u>		<u>USGS HYDRO BASIN CODE</u>	
<u>INIT DMR DUE DATE</u>	28-JAN-13	<u>SUBMISSION UNITS</u>	Monthly
<u>PIPE DESCRIPTION</u>		<u>UNITS IN SUBM. PERIOD</u>	
<u>INIT REPORTING DATE</u>	01-JUL-12	<u>REPORTING UNITS</u>	Monthly
<u>UNITS IN REPORTING PERIOD</u>		<u>DMR COMMENT</u>	

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
---------------------------------	--------------------------	---------------------	-----------

<u>OUTFALL TYPE</u>	External Outfall	<u>PIPE NUMBER</u>	002
<u>ACTIVITY STATUS</u>	A	<u>REPORT DESIGNATOR</u>	S
<u>LATITUDE</u>	40.346944	<u>LONGITUDE</u>	-79.759167
<u>LAT/LON ACCURACY</u>	61	<u>LAT/LON METHOD</u>	Unknown
<u>LAT/LON SCALE</u>	24000	<u>LAT/LON DATUM</u>	
<u>INACTIVE DATE</u>		<u>USGS HYDRO BASIN CODE</u>	
<u>INIT DMR DUE DATE</u>	28-JAN-13	<u>SUBMISSION UNITS</u>	Monthly
<u>PIPE DESCRIPTION</u>		<u>UNITS IN SUBM. PERIOD</u>	
<u>INIT REPORTING DATE</u>	01-JUL-12	<u>REPORTING UNITS</u>	Monthly
<u>UNITS IN REPORTING PERIOD</u>		<u>DMR COMMENT</u>	

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>OUTFALL TYPE</u>	External Outfall	<u>PIPE NUMBER</u>	003
<u>ACTIVITY STATUS</u>	A	<u>REPORT DESIGNATOR</u>	S
<u>LATITUDE</u>	40.346944	<u>LONGITUDE</u>	-79.759167
<u>LAT/LON ACCURACY</u>	61	<u>LAT/LON METHOD</u>	Unknown
<u>LAT/LON SCALE</u>	24000	<u>LAT/LON DATUM</u>	
<u>INACTIVE DATE</u>		<u>USGS HYDRO BASIN CODE</u>	
<u>INIT DMR DUE DATE</u>	28-JAN-13	<u>SUBMISSION UNITS</u>	Monthly
<u>PIPE DESCRIPTION</u>		<u>UNITS IN SUBM. PERIOD</u>	
<u>INIT REPORTING DATE</u>	01-JUL-12	<u>REPORTING UNITS</u>	Monthly
<u>UNITS IN REPORTING PERIOD</u>		<u>DMR COMMENT</u>	

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>OUTFALL TYPE</u>		<u>PIPE NUMBER</u>	
<u>ACTIVITY STATUS</u>		<u>REPORT DESIGNATOR</u>	
<u>LATITUDE</u>		<u>LONGITUDE</u>	
<u>LAT/LON ACCURACY</u>		<u>LAT/LON METHOD</u>	
<u>LAT/LON SCALE</u>		<u>LAT/LON DATUM</u>	
<u>INACTIVE DATE</u>		<u>USGS HYDRO BASIN CODE</u>	
<u>INIT DMR DUE DATE</u>		<u>SUBMISSION UNITS</u>	
<u>PIPE DESCRIPTION</u>		<u>UNITS IN SUBM. PERIOD</u>	
<u>INIT REPORTING DATE</u>		<u>REPORTING UNITS</u>	
<u>UNITS IN REPORTING PERIOD</u>		<u>DMR COMMENT</u>	

Limits Report

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>PIPE NUMBER</u>	001		
<u>PIPE DESCRIPTION</u>		<u>REPORT DESIGNATOR</u>	S
<u>DMR COMMENT</u>		<u>LIMIT SET TYPE</u>	Scheduled

<u>LIMIT TYPE DESCRIPTION</u>	<u>PARAMETER DESCRIPTION</u>	<u>MONITORING LOCATION</u>	<u>SEASON NUM</u>	<u>LIMIT BEGIN DATE</u>	<u>LIMIT END DATE</u>	<u>CHA</u>
Enforceable	Oil & Grease	Effluent Gross	0	01-DEC-2012	30-NOV-2017	
Enforceable	Solids, total suspended	Effluent Gross	0	01-DEC-2012	30-NOV-2017	

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>PIPE NUMBER</u>	002		
<u>PIPE DESCRIPTION</u>		<u>REPORT DESIGNATOR</u>	S
<u>DMR COMMENT</u>		<u>LIMIT SET TYPE</u>	Scheduled

<u>LIMIT TYPE DESCRIPTION</u>	<u>PARAMETER DESCRIPTION</u>	<u>MONITORING LOCATION</u>	<u>SEASON NUM</u>	<u>LIMIT BEGIN DATE</u>	<u>LIMIT END DATE</u>	<u>CHA</u>
Enforceable	Oil & Grease	Effluent Gross	0	01-DEC-2012	30-NOV-2017	
Enforceable	Solids, total suspended	Effluent Gross	0	01-DEC-2012	30-NOV-2017	

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>PIPE NUMBER</u>	003		
<u>PIPE DESCRIPTION</u>		<u>REPORT DESIGNATOR</u>	S
<u>DMR COMMENT</u>		<u>LIMIT SET TYPE</u>	Scheduled

<u>LIMIT TYPE DESCRIPTION</u>	<u>PARAMETER DESCRIPTION</u>	<u>MONITORING LOCATION</u>	<u>SEASON NUM</u>	<u>LIMIT BEGIN DATE</u>	<u>LIMIT END DATE</u>	<u>CHA</u>
Enforceable	Oil & Grease	Effluent Gross	0	01-DEC-2012	30-NOV-2017	
Enforceable	Solids, total suspended	Effluent Gross	0	01-DEC-2012	30-NOV-2017	

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>PIPE NUMBER</u>			
<u>PIPE DESCRIPTION</u>		<u>REPORT DESIGNATOR</u>	
<u>DMR COMMENT</u>		<u>LIMIT SET TYPE</u>	

No ICIS Limits Report Found.

Measurements and Violations

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>LIMIT TYPE</u>	Enforceable	<u>PIPE NUMBER</u>	001
<u>SEASON NUM</u>	0	<u>REPORT DESIGNATOR</u>	S
<u>PARAMETER CODE</u>	Oil & Grease	<u>MONITORING LOCATION</u>	Effluent Gross

<u>MONITORING PERIOD END DATE</u>	<u>DMR VALUE DESCRIPTOR</u>	<u>DMR VALUE</u>	<u>DMR UNIT</u>	<u>LIMIT VALUE</u>	<u>LIMIT VALUE DESCRIPTOR</u>	<u>UNIT DESCRIPTION</u>	<u>DISCHARGE IND</u>	<u>MEASUREMENT VIOLATION DESCRIPTION</u>	<u>RNC DETECTION DESCRIPTION</u>
31-DEC-2019	Equals	14	mg/L		Daily Maximum	Milligrams per Liter			
30-JUN-2019	Equals	5	mg/L		Daily Maximum	Milligrams per Liter			
31-DEC-2018	Less Than	5	mg/L		Daily Maximum	Milligrams per Liter			

30-JUN-2018	Equals	12	mg/L		Daily Maximum	Milligrams per Liter			
31-DEC-2017	Equals	21	mg/L		Daily Maximum	Milligrams per Liter			

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>LIMIT TYPE</u>	Enforceable	<u>PIPE NUMBER</u>	001
<u>SEASON NUM</u>	0	<u>REPORT DESIGNATOR</u>	S
<u>PARAMETER CODE</u>	Solids, total suspended	<u>MONITORING LOCATION</u>	Effluent Gross

<u>MONITORING PERIOD END DATE</u>	<u>DMR VALUE DESCRIPTOR</u>	<u>DMR VALUE</u>	<u>DMR UNIT</u>	<u>LIMIT VALUE</u>	<u>LIMIT VALUE DESCRIPTOR</u>	<u>UNIT DESCRIPTION</u>	<u>DISCHARGE IND</u>	<u>MEASUREMENT VIOLATION DESCRIPTION</u>	<u>RNC DETECTION DESCRIPTION</u>
31-DEC-2019	Equals	160	mg/L		Daily Maximum	Milligrams per Liter			
30-JUN-2019	Equals	35	mg/L		Daily Maximum	Milligrams per Liter			
31-DEC-2018	Equals	37	mg/L		Daily Maximum	Milligrams per Liter			
30-JUN-2018	Equals	119	mg/L		Daily Maximum	Milligrams per Liter			
31-DEC-2017	Equals	139	mg/L		Daily Maximum	Milligrams per Liter			

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>LIMIT TYPE</u>	Enforceable	<u>PIPE NUMBER</u>	002
<u>SEASON NUM</u>	0	<u>REPORT DESIGNATOR</u>	S
<u>PARAMETER CODE</u>	Oil & Grease	<u>MONITORING LOCATION</u>	Effluent Gross

<u>MONITORING PERIOD END DATE</u>	<u>DMR VALUE DESCRIPTOR</u>	<u>DMR VALUE</u>	<u>DMR UNIT</u>	<u>LIMIT VALUE</u>	<u>LIMIT VALUE DESCRIPTOR</u>	<u>UNIT DESCRIPTION</u>	<u>DISCHARGE IND</u>	<u>MEASUREMENT VIOLATION DESCRIPTION</u>	<u>RNC DETECTION DESCRIPTION</u>
31-DEC-2019	Equals	11	mg/L		Daily Maximum	Milligrams per Liter			
30-JUN-2019	Less Than	5			Daily Maximum	Milligrams per Liter			
31-DEC-2018	Equals	21			Daily Maximum	Milligrams per Liter			
30-JUN-2018	Equals	9			Daily Maximum	Milligrams per Liter			
31-DEC-2017	Equals	18			Daily Maximum	Milligrams per Liter			

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>LIMIT TYPE</u>	Enforceable	<u>PIPE NUMBER</u>	002
<u>SEASON NUM</u>	0	<u>REPORT DESIGNATOR</u>	S
<u>PARAMETER CODE</u>	Solids, total suspended	<u>MONITORING LOCATION</u>	Effluent Gross

<u>MONITORING PERIOD END DATE</u>	<u>DMR VALUE DESCRIPTOR</u>	<u>DMR VALUE</u>	<u>DMR UNIT</u>	<u>LIMIT VALUE</u>	<u>LIMIT VALUE DESCRIPTOR</u>	<u>UNIT DESCRIPTION</u>	<u>DISCHARGE IND</u>	<u>MEASUREMENT VIOLATION DESCRIPTION</u>	<u>RNC DETECTION DESCRIPTION</u>
31-DEC-2019	Equals	62	mg/L		Daily Maximum	Milligrams per Liter			

30-JUN-2019	Equals	40	mg/L		Daily Maximum	Milligrams per Liter			
31-DEC-2018	Equals	413	mg/L		Daily Maximum	Milligrams per Liter			
30-JUN-2018	Equals	321	mg/L		Daily Maximum	Milligrams per Liter			
31-DEC-2017	Equals	533	mg/L		Daily Maximum	Milligrams per Liter			

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>LIMIT TYPE</u>	Enforceable	<u>PIPE NUMBER</u>	003
<u>SEASON NUM</u>	0	<u>REPORT DESIGNATOR</u>	S
<u>PARAMETER CODE</u>	Oil & Grease	<u>MONITORING LOCATION</u>	Effluent Gross

<u>MONITORING PERIOD END DATE</u>	<u>DMR VALUE DESCRIPTOR</u>	<u>DMR VALUE</u>	<u>DMR UNIT</u>	<u>LIMIT VALUE</u>	<u>LIMIT VALUE DESCRIPTOR</u>	<u>UNIT DESCRIPTION</u>	<u>DISCHARGE IND</u>	<u>MEASUREMENT VIOLATION DESCRIPTION</u>	<u>RNC DETECTION DESCRIPTION</u>
31-DEC-2019	Less Than	5	mg/L		Daily Maximum	Milligrams per Liter			
30-JUN-2019	Less Than	5			Daily Maximum	Milligrams per Liter			
31-DEC-2018	Equals	5			Daily Maximum	Milligrams per Liter			
30-JUN-2018	Less Than	5			Daily Maximum	Milligrams per Liter			
31-DEC-2017	Less Than	5			Daily Maximum	Milligrams per Liter			

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
<u>LIMIT TYPE</u>	Enforceable	<u>PIPE NUMBER</u>	003
<u>SEASON NUM</u>	0	<u>REPORT DESIGNATOR</u>	S
<u>PARAMETER CODE</u>	Solids, total suspended	<u>MONITORING LOCATION</u>	Effluent Gross

<u>MONITORING PERIOD END DATE</u>	<u>DMR VALUE DESCRIPTOR</u>	<u>DMR VALUE</u>	<u>DMR UNIT</u>	<u>LIMIT VALUE</u>	<u>LIMIT VALUE DESCRIPTOR</u>	<u>UNIT DESCRIPTION</u>	<u>DISCHARGE IND</u>	<u>MEASUREMENT VIOLATION DESCRIPTION</u>	<u>RNC DETECTION DESCRIPTION</u>
31-DEC-2019	Equals	27	mg/L		Daily Maximum	Milligrams per Liter			
30-JUN-2019	Equals	4	mg/L		Daily Maximum	Milligrams per Liter			
31-DEC-2018	Equals	204	mg/L		Daily Maximum	Milligrams per Liter			
30-JUN-2018	Equals	43	mg/L		Daily Maximum	Milligrams per Liter			
31-DEC-2017	Equals	144	mg/L		Daily Maximum	Milligrams per Liter			

Compliance Schedules and Violations

<u>FACILITY NAME (1)</u>	N HUNTINGDON HAULING DIV	<u>NPDES</u>	PAR506107
---------------------------------	--------------------------	---------------------	-----------

No Compliance Schedules Found.

Pretreatment Inspections/Audits

FACILITY NAME (1)	N HUNTINGDON HAULING DIV	NPDES	PAR506107
--------------------------	--------------------------	--------------	-----------

No ICIS Pretreatment Inspections Found.

Pretreatment Performance Summary

FACILITY NAME (1)	N HUNTINGDON HAULING DIV	NPDES	PAR506107
--------------------------	--------------------------	--------------	-----------

No ICIS Pretreatment Performance Summary Information Found.

Note: You are viewing results from the modernized data system, Integrated Compliance Information System (ICIS). The state reporting this data to EPA preview the following button to view the historic data from PCS. **Run a PCS Search**

Vangura Laminated Products



- **You are here:** [EPA Home](#)
- [Envirofacts](#)
- [RCRAInfo](#)
- Search Results

Search Results

[Home](#)

[Multisystem Search](#)

[Topic Searches](#)

[System Data Searches](#)

[About the Data](#)

[Data Downloads](#)

[Widgets](#)

[Services](#)

[Mobile](#)

[Other Datasets](#)

RCRAInfo Links

- [Overview](#)
- [Search](#)
- [Model](#)
- [RCRAInfo Search User Guide](#)
- [Contact Us](#)
- [Office of Resource Conservation and Recovery Home](#)


 RCRAInfo



[Data Disclaimer](#)

RCRAInfo Facility Information

[<< Return](#)

<p>VANGURA LAMINATED PRODUCTS INC Handler ID: PAR000010975 14431 ROUTE 30 NORTH HUNTINGDON, PA 15642</p> <p>County Name: WESTMORELAND</p> <p>Latitude: 40.353583 Longitude: -79.768025</p> <p>Hazardous Waste Generator: Small Quantity Generator</p> <p>Owner Name:</p>		 <p><i>*You can navigate within the map with your mouse.</i></p>				
<p>No BIENNIAL REPORT data is available for the facility listed above.</p>						
RUSSELL BOLTON	14431 RT 30	NORTH HUNTINGDON	PA	15642	412-824-0772	Permit

HANDLER / FACILITY CLASSIFICATION

Unspecified Universe for the facility listed above.

HANDLER TYPE

Small Quantity Generator

No PROCESS INFORMATION is available for the facility listed above.

LIST OF NAICS CODES AND DESCRIPTIONS

<u>NAICS CODE</u>	<u>NAICS DESCRIPTION</u>
337127	INSTITUTIONAL FURNITURE MANUFACTURING
3219	OTHER WOOD PRODUCT MANUFACTURING

LIST OF WASTE CODES AND DESCRIPTIONS

<u>WASTE CODE</u>	<u>WASTE DESCRIPTION</u>
D001	IGNITABLE WASTE

[Go To Top Of The Page](#)**Total Number of Facilities Retrieved: 1**

Hi-Way Cleaners and Tux Shop



- **You are here:** [EPA Home](#)
- [Envirofacts](#)
- [RCRAInfo](#)
- Search Results

Search Results

[Home](#)

[Multisystem Search](#)

[Topic Searches](#)

[System Data Searches](#)

[About the Data](#)

[Data Downloads](#)

[Widgets](#)

[Services](#)

[Mobile](#)

[Other Datasets](#)

RCRAInfo Links

- [Overview](#)
- [Search](#)
- [Model](#)
- [RCRAInfo Search User Guide](#)
- [Contact Us](#)
- [Office of Resource Conservation and Recovery Home](#)

 RCRAInfo



[Data Disclaimer](#)

RCRAInfo Facility Information

[<< Return](#)

HI-WAY CLEANERS & TUX SHOP INC

Handler ID: PAD981105703
14800 RT 30
NORTH HUNTINGDON, PA 15642

County Name: WESTMORELAND

Latitude: 40.359116
Longitude: -79.769886

Hazardous Waste Generator: Small
Quantity Generator

Owner Name: DOPIRAK, GEORGE



**You can navigate within the map with your mouse.*

No BIENNIAL REPORT data is available for the facility listed above.

LIST OF FACILITY CONTACTS

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
DANIEL DOPIRAK	14800 RT 30	NORTH HUNTINGDON	PA	15642	412-823-8042	Public
DANIEL DOPIRAK	14800 RT 30	NORTH HUNTINGDON	PA	15642	412-823-8042	Permit

HANDLER / FACILITY CLASSIFICATION

Unspecified Universe for the facility listed above.

<u>HANDLER TYPE</u>
Small Quantity Generator

No PROCESS INFORMATION is available for the facility listed above.

LIST OF NAICS CODES AND DESCRIPTIONS

<u>NAICS CODE</u>	<u>NAICS DESCRIPTION</u>
81232	DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

LIST OF WASTE CODES AND DESCRIPTIONS

<u>WASTE CODE</u>	<u>WASTE DESCRIPTION</u>
D001	IGNITABLE WASTE

[Go To Top Of The Page](#)

Total Number of Facilities Retrieved: 1

KMart Store 4064



- **You are here:** [EPA Home](#)
- [Envirofacts](#)
- [RCRAInfo](#)
- Search Results

Search Results

[Home](#)

[Multisystem Search](#)

[Topic Searches](#)

[System Data Searches](#)

[About the Data](#)

[Data Downloads](#)

[Widgets](#)

[Services](#)

[Mobile](#)

[Other Datasets](#)

RCRAInfo Links

- [Overview](#)
- [Search](#)
- [Model](#)
- [RCRAInfo Search User Guide](#)
- [Contact Us](#)
- [Office of Resource Conservation and Recovery Home](#)

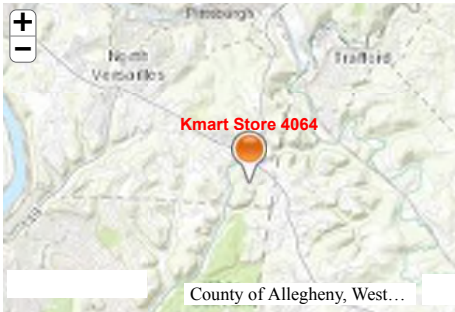
 RCRAInfo



[Data Disclaimer](#)

RCRAInfo Facility Information

[<< Return](#)

<p>KMART STORE 4064 Handler ID: PAR000007286 1901 LINCOLN HWY END OF NORTH VERSAILLES, PA 15137</p> <p>County Name: ALLEGHENY</p> <p>Latitude: 40.36799 Longitude: -79.77979</p> <p>Hazardous Waste Generator: Conditionally Exempt Small Quantity Generator</p> <p>Owner Name:</p>		 <p><i>*You can navigate within the map with your mouse.</i></p>
---	--	--

No BIENNIAL REPORT data is available for the facility listed above.

ROBERT ALESIOUS	1901 LINCOLN HWY	NORTH VERSAILLES	PA	15137	412-824-1060	Permit
-----------------	------------------------	------------------	----	-------	--------------	--------

HANDLER / FACILITY CLASSIFICATION

Unspecified Universe for the facility listed above.

HANDLER TYPE
Conditionally Exempt Small Quantity Generator

No PROCESS INFORMATION is available for the facility listed above.

No NAICS Codes are available for the facility listed above.

LIST OF WASTE CODES AND DESCRIPTIONS

WASTE CODE	WASTE DESCRIPTION
D001	IGNITABLE WASTE

[Go To Top Of The Page](#)

Total Number of Facilities Retrieved: 1

Ross Kenny Ford

- **You are here:** [EPA Home](#)
- [Envirofacts](#)
- [RCRAInfo](#)
- Search Results

Search Results

[Home](#)

[Multisystem Search](#)

[Topic Searches](#)

[System Data Searches](#)

[About the Data](#)

[Data Downloads](#)

[Widgets](#)

[Services](#)

[Mobile](#)

[Other Datasets](#)

RCRAInfo Links

- [Overview](#)
- [Search](#)
- [Model](#)
- [RCRAInfo Search User Guide](#)
- [Contact Us](#)
- [Office of Resource Conservation and Recovery Home](#)

 RCRAInfo



[Data Disclaimer](#)

RCRAInfo Facility Information

[<< Return](#)

ROSS KENNY FORD

Handler ID: PAR000030577
RT 30 & BLACKHILL RD
IRWIN, PA 15642

County Name: WESTMORELAND

Latitude: 40.3632

Longitude: -79.773

Hazardous Waste Generator: Small
Quantity Generator

Owner Name: ROSS KENNY FORD



**You can navigate within the map with your mouse.*

No BIENNIAL REPORT data is available for the facility listed above.

LIST OF FACILITY CONTACTS

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
RICHARD SIMON	PO BOX 269 RT 30 & BLACKHILL	ADAMSBURG	PA	15611	412-864-3601	Public
RICHARD SIMON	PO BOX 269 RT 30 & BLACKHILL	ADAMSBURG	PA	15611	412-864-3601	Permit

HANDLER / FACILITY CLASSIFICATION

Unspecified Universe for the facility listed above.

<u>HANDLER TYPE</u>
Small Quantity Generator

No PROCESS INFORMATION is available for the facility listed above.

No NAICS Codes are available for the facility listed above.

LIST OF WASTE CODES AND DESCRIPTIONS

<u>WASTE CODE</u>	<u>WASTE DESCRIPTION</u>
D001	IGNITABLE WASTE
D006	CADMIUM
D039	TETRACHLOROETHYLENE

[Go To Top Of The Page](#)

Total Number of Facilities Retrieved: 1

Exxon Buy N Fly #3



- **You are here:** [EPA Home](#)
- [Envirofacts](#)
- [ICIS-Air](#)
- Search Results

Search Results

[Home](#)

[Multisystem Search](#)

[Topic Searches](#)

[System Data Searches](#)

[About the Data](#)

[Data Downloads](#)

[Widgets](#)

[Services](#)

[Mobile](#)

[Other Datasets](#)


ICIS-Air Links

- [Overview](#)
- [Search](#)
- [Model](#)
- [Law](#)
- [ICIS-Air Search User Guide](#)
- [Contact Us](#)

 ICIS-Air



Plant Information

<p>EXXON BUY N FLY #3 1826 LINCOLN HI NORTH VERSAILLES, PA 15137</p>	
---	---

Operating Status Code	OPR	Operating Status Desc.	Operating
Facility ID	PAACH0004200301141	State Registration Number	
Facility Type Code	POF	Facility Type Desc.	Privately Owned Facility
Government Facility Code	ACH	Government Facility Description	Allegheny County Health Department

NAICS Information		SIC Information	
<u>NAICS Code</u>	<u>NAICS Description</u>	<u>SIC Code</u>	<u>SIC Description</u>
447110	Gasoline Stations with Convenience Stores	5541	Gasoline Service Stations

Air Program Information

<u>Program Code</u>	<u>Program Description</u>	<u>Operating Status</u>	<u>Subpart Code</u>	<u>Subpart Description</u>
CAAMACT	MACT Standards (40 CFR Part 63)	Operating	CAAMACTR	MACT Part 63 - Subpart R - GASOLINE DISTRIBUTION

<u>Program Code</u>	<u>Program Description</u>	<u>Operating Status</u>	<u>Subpart Code</u>	<u>Subpart Description</u>
CAASIP	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards	Operating		

Air Pollutant Information

Pollutant Code	Pollutant Description	Chemical Abstract Service (CAS) Number	SRS ID	AIR Pollutant Class Code	AIR Pollutant Class Description
300000243	VOLATILE ORGANIC COMPOUNDS (VOCS)		761346	MIN	Minor Emissions
300000373	Gasoline, natural	8006619	157628	MIN	Minor Emissions

Air Compliance Monitoring Information

State/EPA Flag	Activity Type	Activity Type Description	Compliance Monitor Type	Compliance Monitor Type Description	End Date	Program Code
L	INS	Inspection/Evaluation	FOO	FCE On-Site	17-JUN-09	CAAMACT,CAASIP
E	INS	Inspection/Evaluation	FOO	FCE On-Site	17-NOV-04	CAASIP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	17-NOV-04	CAAMACT,CAASIP

Formal Enforcement Information

State/EPA Flag	Activity Type	Activity Type Description	Enforcement Identifier	Enforcement Type Code	Total Penalty Assessed	Settlement Entered Date
L	AFR	Administrative - Formal	PAACHA00004200301141	SCAAAO	1425	05-AUG-09

Monroe Muffler Brake #110



- **You are here:** [EPA Home](#)
- [Envirofacts](#)
- [RCRAInfo](#)
- Search Results

Search Results

[Home](#)

[Multisystem Search](#)

[Topic Searches](#)

[System Data Searches](#)

[About the Data](#)

[Data Downloads](#)

[Widgets](#)

[Services](#)

[Mobile](#)

[Other Datasets](#)

RCRAInfo Links

- [Overview](#)
- [Search](#)
- [Model](#)
- [RCRAInfo Search User Guide](#)
- [Contact Us](#)
- [Office of Resource Conservation and Recovery Home](#)

 RCRAInfo



[Data Disclaimer](#)

RCRAInfo Facility Information

[<< Return](#)

MONRO MUFFLER BRAKE #110

Handler ID: PAD982577504
1813 LINCOLN HWY
NORTH VERSAILLES, PA 15137

County Name: ALLEGHENY

Latitude: 40.36843

Longitude: -79.7809

Hazardous Waste Generator: Small
Quantity Generator

Owner Name: MONRO MUFFLER
BRAKE



**You can navigate within the map with your mouse.*

No BIENNIAL REPORT data is available for the facility listed above.

LIST OF FACILITY CONTACTS

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
GEORGE JARRETT	1813 LINCOLN HGWY	NORTH VERSAILLES	PA	15137	716-427-2280	Public
GEORGE JARRETT	1813 LINCOLN HGWY	NORTH VERSAILLES	PA	15137	716-427-2280	Permit

HANDLER / FACILITY CLASSIFICATION

Unspecified Universe for the facility listed above.

<u>HANDLER TYPE</u>
Small Quantity Generator

No PROCESS INFORMATION is available for the facility listed above.

No NAICS Codes are available for the facility listed above.

LIST OF WASTE CODES AND DESCRIPTIONS

<u>WASTE CODE</u>	<u>WASTE DESCRIPTION</u>
D000	DESCRIPTION
D001	IGNITABLE WASTE

[Go To Top Of The Page](#)

Total Number of Facilities Retrieved: 1

Penske Auto Center



- **You are here:** [EPA Home](#)
- [Envirofacts](#)
- [RCRAInfo](#)
- Search Results

Search Results

[Home](#)

[Multisystem Search](#)

[Topic Searches](#)

[System Data Searches](#)

[About the Data](#)

[Data Downloads](#)

[Widgets](#)

[Services](#)

[Mobile](#)

[Other Datasets](#)

RCRAInfo Links

- [Overview](#)
- [Search](#)
- [Model](#)
- [RCRAInfo Search User Guide](#)
- [Contact Us](#)
- [Office of Resource Conservation and Recovery Home](#)

 RCRAInfo



[Data Disclaimer](#)

RCRAInfo Facility Information

[<< Return](#)

PENSKE AUTO CTR

Handler ID: PAR000014928
1901 LINCOLN HWY SEC B
NORTH VERSAILLES, PA 15137

County Name: ALLEGHENY

Latitude: 40.36799

Longitude: -79.77979

Hazardous Waste Generator:

Conditionally Exempt Small Quantity
Generator

Owner Name: PENSKE AUTO CTR INC



**You can navigate within the map with your mouse.*

No BIENNIAL REPORT data is available for the facility listed above.

LIST OF FACILITY CONTACTS

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
DAVID TATUM	3270 W BIG BERVER RD	TROY	MI	48084-3163	810-643-5171	Public
DAVID TATUM	3270 W BIG BERVER RD	TROY	MI	48084-3163	810-643-5171	Permit

HANDLER / FACILITY CLASSIFICATION

Unspecified Universe for the facility listed above.

<u>HANDLER TYPE</u>
Conditionally Exempt Small Quantity Generator

No PROCESS INFORMATION is available for the facility listed above.

No NAICS Codes are available for the facility listed above.

LIST OF WASTE CODES AND DESCRIPTIONS

<u>WASTE CODE</u>	<u>WASTE DESCRIPTION</u>
D001	IGNITABLE WASTE
D018	BENZENE
D039	TETRACHLOROETHYLENE

[Go To Top Of The Page](#)

Total Number of Facilities Retrieved: 1

MERCK-MEDCO RX Services of PA



- **You are here:** [EPA Home](#)
- [Envirofacts](#)
- [RCRAInfo](#)
- Search Results

Search Results

[Home](#)

[Multisystem Search](#)

[Topic Searches](#)

[System Data Searches](#)

[About the Data](#)

[Data Downloads](#)

[Widgets](#)

[Services](#)

[Mobile](#)

[Other Datasets](#)

RCRAInfo Links

- [Overview](#)
- [Search](#)
- [Model](#)
- [RCRAInfo Search User Guide](#)
- [Contact Us](#)
- [Office of Resource Conservation and Recovery Home](#)

 RCRAInfo



[Data Disclaimer](#)

RCRAInfo Facility Information

[<< Return](#)

MERCK-MEDCO RX SRVCS OF PA

Handler ID: PAR000039271
1810 LINCOLN HWY
NORTH VERSAILLES, PA 15137

County Name: ALLEGHENY

Latitude: 40.36849

Longitude: -79.781045

Hazardous Waste Generator: Large Quantity
Generator

Owner Name:



**You can navigate within the map with your mouse.*

BIENNIAL REPORT SUMMARY

REPORT YEAR	GENERATION (Tons)	MANAGEMENT (Tons)	WASTE RECEIVED (Tons)	WASTE SHIPPED (Tons)	INCINERATION (Tons)	DISPOSAL (Tons)	ACUTE GENERATION (Tons)
2001	.8			.7			

LIST OF FACILITY CONTACTS

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
TOM POWERS					412-829-3255	Public
TOM POWERS	1810 LINCOLN HWY	NORTH VERSAILLES	PA	15137	412-829-3255	Permit
TOM POWERS					412-829-3255	Permit

HANDLER / FACILITY CLASSIFICATION

Unspecified Universe for the facility listed above.

<u>HANDLER TYPE</u>
Large Quantity Generator

No **PROCESS INFORMATION** is available for the facility listed above.

LIST OF NAICS CODES AND DESCRIPTIONS

<u>NAICS CODE</u>	<u>NAICS DESCRIPTION</u>
45411	ELECTRONIC SHOPPING AND MAIL-ORDER HOUSES

No Waste Codes are available for the facility listed above.

[Go To Top Of The Page](#)

Total Number of Facilities Retrieved: 1

Maroadi Transfer



- **You are here:** [EPA Home](#)
- [Envirofacts](#)
- [RCRAInfo](#)
- Search Results

Search Results

[Home](#)

[Multisystem Search](#)

[Topic Searches](#)

[System Data Searches](#)

[About the Data](#)

[Data Downloads](#)

[Widgets](#)

[Services](#)

[Mobile](#)

[Other Datasets](#)

RCRAInfo Links

- [Overview](#)
- [Search](#)
- [Model](#)
- [RCRAInfo Search User Guide](#)
- [Contact Us](#)
- [Office of Resource Conservation and Recovery Home](#)

 RCRAInfo



[Data Disclaimer](#)

RCRAInfo Facility Information

[<< Return](#)

MAROADI TRANSFER

Handler ID: PAR000518878
1801 LINCOLN HWY
NORTH VERSAILLES, PA 15137

County Name: ALLEGHENY

Latitude: 40.36893
Longitude: -79.7821

Hazardous Waste Generator: Small
Quantity Generator

Owner Name: WILLIAM MAROADI



**You can navigate within the map with your mouse.*

No BIENNIAL REPORT data is available for the facility listed above.

LIST OF FACILITY CONTACTS

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
DAVID RICE	1801 LINCOLN HWY	NORTH VERSAILLES	PA	15137	412-243-4545 207	Public
DAVID RICE	1801 LINCOLN HWY	NORTH VERSAILLES	PA	15137	412-243-4545, 207	Permit

HANDLER / FACILITY CLASSIFICATION

Unspecified Universe for the facility listed above.

<u>HANDLER TYPE</u>
Small Quantity Generator

No PROCESS INFORMATION is available for the facility listed above.

LIST OF NAICS CODES AND DESCRIPTIONS

<u>NAICS CODE</u>	<u>NAICS DESCRIPTION</u>
48411	GENERAL FREIGHT TRUCKING, LOCAL

LIST OF WASTE CODES AND DESCRIPTIONS

<u>WASTE CODE</u>	<u>WASTE DESCRIPTION</u>
D001	IGNITABLE WASTE

[Go To Top Of The Page](#)

Total Number of Facilities Retrieved: 1

Norwin Dodge



DAMES & MOORE

A DAMES & MOORE GROUP COMPANY

May 28, 1998

Commonwealth of Pennsylvania
Department of Environmental Protection
Environmental Clean-up Program
400 Waterfront Drive
Pittsburgh, Pennsylvania 15222-4745

Attn: John J. Matviya
Regional Manager

Re: Act 2 Liability Protection

Dear Mr. Matviya:

File

Dames & Moore, on behalf of Chrysler Realty Corporation, had received approval of remedial activities conducted at Norwin Dodge (Facility ID#s65-09871 and 65-80917), but the sites would not receive the full Act II Liability Protection until the statewide health standards were promulgated as regulations. Since Act 2 has been finalized, we are requesting to receive the final release of liability.

Sincerely,

DAMES & MOORE

Pamela K. Pidge
Associate

cc: Thom Noles - Chrysler

XXX:xx
(PHIL) NUMBER_1.DOC

Enclosure

2325 Maryland Road
Willow Grove, Pennsylvania 19090
215 657 5000 Tel
215 657 5454 Fax

DEP
SOUTHWEST REGION
98 JUN -1 PM 12:56



Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745
August 27, 1996

Southwest Regional Office

412-442-4000

Joe Francomano
Chrysler Realty Corporation
19 Tempo Road
New York, NY 10956

RE: I.D. #5-65-8-2275
Norwin Dodge Automobile Dealership
Facility #65-09871 and #65-80917
13230 Lincoln Highway
North Huntingdon Township
Westmoreland County

Dear Mr. Francomano:

The Final Report received by the Department on July 3, 1996 pertaining to The Norwin Dodge Automobile Dealership is hereby approved in accordance with the provisions of the Land Recycling and Remediation Standards Act (1995-2). As a result of this approval no further closure/remediation/assessment activities are required at this time.

This approval is for the following Remediation Standards:

1. Statewide Health Standards have been documented for all of the site except the area of the former hydraulic lifts.
2. Site Specific Standards have been documented by a Risk Assessment for the area of the former hydraulic lifts. This area is within the auto dealership building and is currently covered with a concrete floor.

In accordance with the provisions of the Land Recycling and Environmental Remediation Standards Act (Act 2) the site is granted the liability protection as specified in Act 2. Act 2 requires that Statewide Health Standards for soil be promulgated as regulations, so until that takes place, full liability protection under Act 2 will not be available. These regulations are to be in place by July 1, 1997. If your site meets the promulgated standards you will receive the Act 2 liability protection.



Joe Francomano

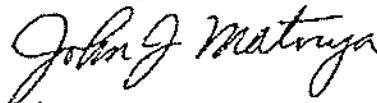
-2-

August 27, 1996

This approval is based on the information submitted in the Final Report for this auto dealership. It assumes that the building will remain and the concrete floor will not be removed. If the concrete floor of the building is removed in the future an evaluation must be made of the need for remediation.

Thank you for your cooperation in working with the Department under Act 2. If you need any additional information regarding this matter please contact the Environmental Cleanup Program.

Sincerely,



John J. Matviya
Regional Manager
Environmental Cleanup

cc: Dames and Moore
Norwin Dodge

DEP
69 JUN -1 PM 12:56

6/9/98

Soil Samples only - No GW
Site Assessment Sampling for

- Acetone
- Toluene
- Ethylbenzene
- Xylenes
- lead
- Barium
- tri Trichloroethene
- 1,1 D 1 chloroethene
- 4-Methyl-2-pentene
- methylene Chloride
- Tetrachloroethene
- Phenanthrene
- 2-Butanone

(Not on Act 2 list)

No
exceedures

2nd TPH

Post Excavation Soil Samples
for

- Acetone
- Tetrachloroethene
- Benzene
- Ethylbenzene
- Toluene
- total Xylene

No exceedures for
Non Residential Soils



TABLE 1

SOIL

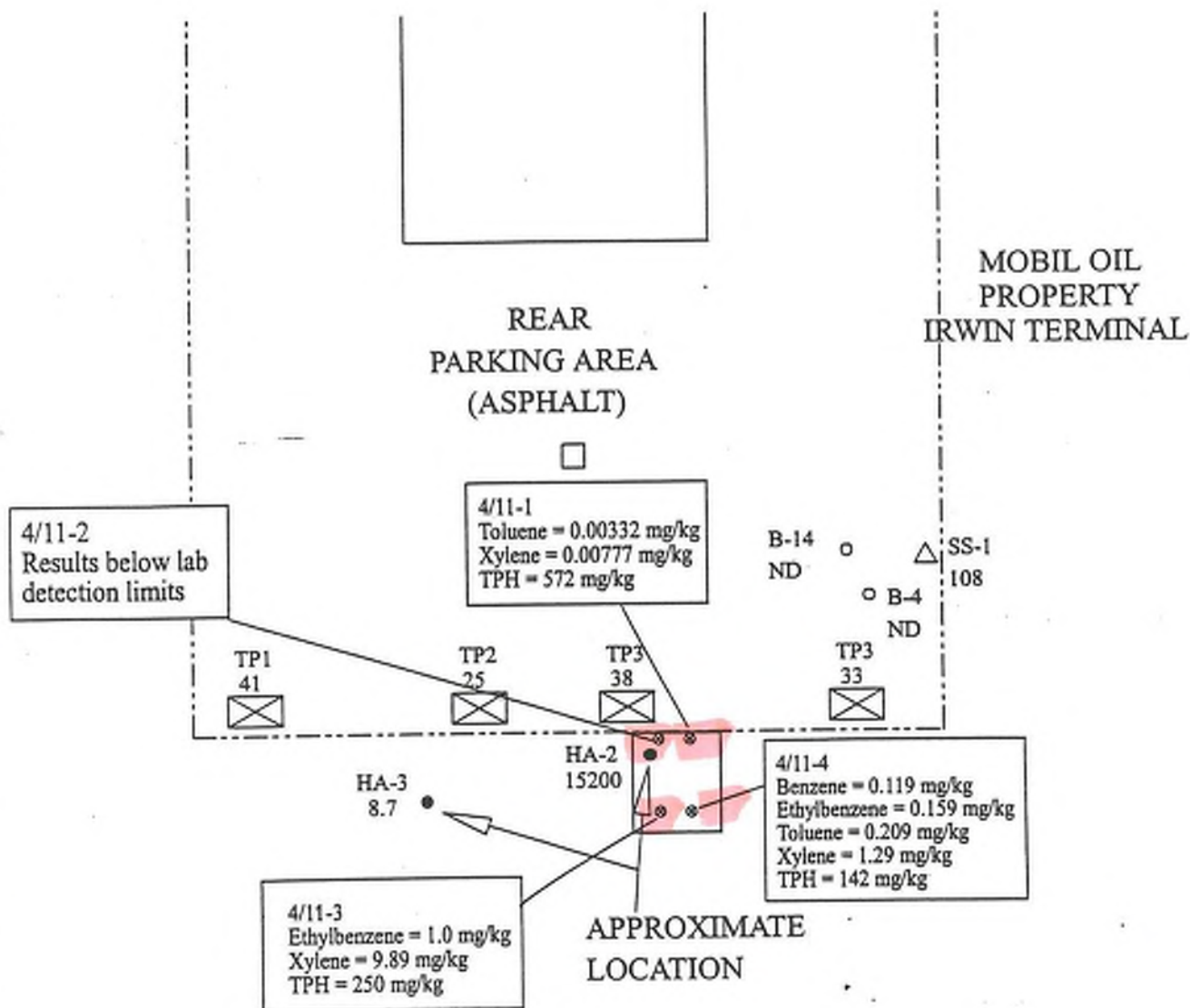
SUMMARY OF POST-EXCAVATION SAMPLE RESULTS
 NORWIN DODGE FACILITY
 NORTH HUNTINGTON, PENNSYLVANIA

Sample No.	UST-S1	AST-B1	411-1	4/11-2	4/11-3	4/11-4
Approximate Depth			5'	5'	12'	12'
Date Analyzed	2/21/96	2/21/96	4/15/96	4/15/96	4/15/96	4/15/96
Location	UST Excavation	AST Excavation	Drain Pipe Discharge Excavation Headwall	Drain Pipe Discharge Excavation Headwall	Drain Pipe Discharge Excavation Floor	Drain Pipe Discharge Excavation Floor
Parameters						
VOCs (Method 8020)						
Acetone	NA	NA	<0.020	<0.010	<5.0	0.1
Tetrachloroethene	NA	NA	0.0486	<0.001	<0.5	<0.01
Benzene	<0.200	<0.200	<.0002	<0.0002	<.0002	0.119
Ethylbenzene	<0.200	<0.200	<.0002	<0.0002	1	0.159
Toluene	<0.200	<0.200	0.00332	<0.0002	<0.2	0.209
Total Xylenes	<0.200	<0.200	0.00777	.00257	9.89	1.29
Total Petroleum Hydrocarbons (Method 418.1)	<5	1300	572	<5	250	142

Notes:

Results reported in mg/kg

NR
 10,000
 28,033
 200
 10,000
 10,000
 10,000



EXPLANATION:

- TP1 TEST PIT LOCATION
- SURFACE SOIL SAMPLE
- POST EXCAVATION SAMPLE LOCATION
- HAND AUGERED BORING
- MINE VENT
- B-26 5210 SOIL BORING LOCATION SHOWING
- (1-14) TPH CONCENTRATION (mg/kg) COMPOSITE

CHRYSLER REALTY CORPORATION
NORWIN DODGE FACILITY

FIGURE 6
FLOOR DRAIN OUTFALL -
FILL REMEDIATION AREA

16940-079-121

Dames & Moore

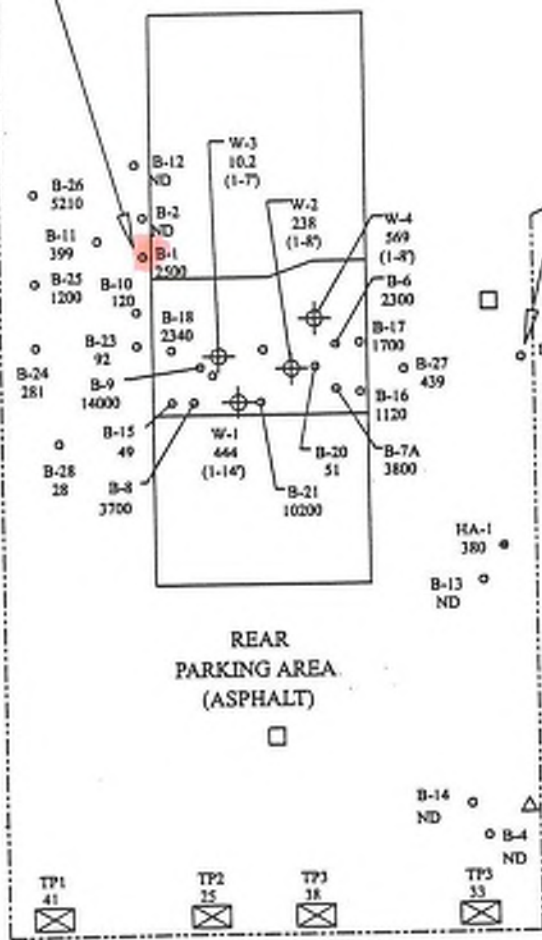


STATE ROUTE 30

PARKING AREA
(ASPHALT)

FORMER LOCATION OF
WASTE OIL AND
LUBE OIL USTs

FORMER LOCATION
OF GASOLINE UST



MOBIL OIL
IRWIN TERMINAL
PROPERTY

REAR
PARKING AREA
(ASPHALT)



GRAPHIC SCALE

APPROXIMATE
LOCATION

EXPLANATION:

- TP1 TEST PIT LOCATION
- W-1 BIOFEASIBILITY MONITORING WELL
- HAND AUGERED BORING
- △ SURFACE SOIL SAMPLE
- MINE VENT
- B-26 SOIL BORING LOCATION SHOWING
- 5210
- (1-14) TPH CONCENTRATION (mg/kg) COMPOSITE

CHRYSLER REALTY CORPORATION
NORWIN DODGE FACILITY

FIGURE 2
SITE PLAN AND
CHARACTERIZATION SAMPLE
LOCATIONS

16940-079-121

Dames & Moore

TABLE 2

SUMMARY OF CONSTITUENTS DETECTED IN SOILS
 NORWIN DODGE FACILITY
 NORTH HUNTINGDON, PENNSYLVANIA

Sample No.	HA-1	HA-2	HA-3	B-1-S-3	B-2-S-2	B-3-S-1	B-3-S-2	B-4-S-5	B-6	B-7A	B-8	B-9	DEP Statewide Human Health Standards for Soil
Depth	14-22"	24-30"	12-17"	4.5-6.5'	2.5-4.5'	0.5-2.5'	2.5-4.5'	8-10'					
Date Analyzed	3/13/95	3/13/95	3/13/95	3/14/95	3/14/95	3/13/95	3/14/95	3/14/95	3/14/95	3/14/95	3/14/95	3/14/95	
Location	Drain Ditch	Drain Ditch	Drain Ditch	UST	UST	UST	UST	Prop. Line	Lifts	Lifts	Lifts	Lifts	
Parameters													
VOCs (Method 8240)													
Acetone	0.46	38	0.033	NA	NA	NA	NA	0.027	NA	NA	NA	NA	400
Toluene	<EQL	7.7	<EQL	NA	NA	NA	NA	<EQL	NA	NA	NA	NA	100
Ethylbenzene	0.14	<EQL	<EQL	NA	NA	NA	NA	<EQL	NA	NA	NA	NA	70
Xylenes	0.25	23	<EQL	NA	NA	NA	NA	<EQL	NA	NA	NA	NA	5
VOCs (EPA 8020)													
Benzene	NA	NA	NA	NA	NA	<EQL	NA	0.0021	NA	NA	NA	NA	0.8
Toluene	NA	NA	NA	NA	NA	<EQL	NA	0.0021	NA	NA	NA	NA	100
Ethylbenzene	NA	NA	NA	NA	NA	<EQL	NA	0.0021	NA	NA	NA	NA	70
Xylenes	NA	NA	NA	NA	NA	0.006	NA	0.0062	NA	NA	NA	NA	5
Total Petroleum Hydrocarbons													
as Diesel Range Organics (DROs; 8015)	320	15,200	8.7	NA	<EQL	<EQL	11	<EQL	<EQL	<EQL	<EQL	<EQL	500**
Total Petroleum Hydrocarbons (EPA 418.1)	NA	NA	NA	2,500	NA	NA	NA	NA	2,300	3,800	9,700	14,000	500**
Metals													
Lead by ICP	NA	NA	NA	323	NA	NA	NA	NA	NA	NA	NA	NA	600**
Berium by ICP	NA	NA	NA	<EQL	NA	NA	NA	NA	NA	NA	NA	NA	5,000

Notes:

- All results are reported as mg/kg and represent a summary of detected constituents at the facility.
- <EQL = Less than the Estimated Qualification Limit. EQL's are the lowest concentrations that can be reliably measured under laboratory conditions.
- NA = Not analyzed for this constituent
- ** = Lead Cleanup levels in Pennsylvania are 200 mg/kg for non-industrial sites, and 600 mg/kg for industrial sites.
- ** = TPH Cleanup levels in Pennsylvania are 200 mg/kg for "new" releases and 500 mg/kg for old releases.
- Drain Ditch = Surface drainage ditch along property boundary.
- UST = Locations of 3 former underground storage tanks.
- Prop. Line = Locations at property line between Norwin Dodge facility and existing, adjacent tank farm property.
- Lifts = Locations of former underground hydraulic lifts within the dealership.
- Xylene cleanup standards are based on individual o-, m-, and p-xylene levels which range from 0.7 mg/kg to 1.0 mg/kg.

TABLE 2

SUMMARY OF CONSTITUENTS DETECTED IN SOILS
 NORWIN DODGE FACILITY
 NORTH HUNTINGDON, PENNSYLVANIA

Sample Name	B-10	B-11	B-12	B-13	B-14	B-15	DEP Statewide Human Health Standards
Date Analyzed							
Sample Location	UST	UST	UST	Drainage Ditch	Drainage Ditch	Outside Lifts	
Depth (bgs)	2-4'	4-5.2'	4-5.2'	6-8'	6-8'	0.5-4'	
Parameters							
Volatile Organic Compounds (8240)							
Acetone	NA	NA	NA	0.015	0.019	NA	400
1,1-DCE	NA	NA	NA	0.0055	0.010	NA	0.5
1,1,1-TCA	NA	NA	NA	0.031	0.042	NA	20
Total Petroleum Hydrocarbons (418.1)	120	399	<EQL	<EQL	<EQL	49	500
PCB's (8080)	NA	NA	NA	NA	NA	<EQL	
Lead	15	43.8	13.7	NA	NA	NA	600

TABLE 2

**SUMMARY OF CONSTITUENTS DETECTED IN SOILS
NORWIN DODGE FACILITY
NORTH HUNTINGDON, PENNSYLVANIA**

Sample Name	B-16	B-17	B-18	B-19	B-20	B-21	DEP Statewide Human Health Standards
Date Analyzed							
Sample Location	Outside Lifts	Outside Lifts	Outside Lifts	Inside Lifts	Inside Lifts	Inside Lifts	
Depth (bgs)	4-6'	6-8'	2-4'	8-10'	4-6'	10-12'	
Parameters							
Volatile Organic Compounds (8240)							
Acetone	NA	NA	NA	NA	NA	NA	400
1,1-DCE	NA	NA	NA	NA	NA	NA	0.5
1,1,1-TCA	NA	NA	NA	NA	NA	NA	20
Total Petroleum Hydrocarbons (418.1)	1,120	1,700	2,340	7,010	51	10,200	500
PCB's (8080)	NA	NA	NA	NA	NA	NA	
Lead	NA	NA	NA	NA	NA	NA	600

Notes:

All results are reported as mg/kg.

TABLE 2

SUMMARY OF CONSTITUENTS DETECTED IN SOILS
 NORWIN DODGE FACILITY
 NORTH HUNTINGDON, PENNSYLVANIA

Sample Name	B-22	SS-1	B-23	B-24	B-25	B-26	B-27	B-28	DEP Statewide Human Health Standards
Date Analyzed									
Sample Location	Inside Lifts	Drainage Ditch	Lifts	UST	UST	UST	Lifts	UST	
Depth (bgs)	2-4'	0.5'	0.5-2'	4-6'	0.5-2'	0.5-1.5'	2-4'	8-10'	
Parameter									
Volatile Organic Compounds (8240)									
Acetone	NA	<EQL	NA	NA	NA	NA	NA	NA	400
1,1-DCE	NA	<EQL	NA	NA	NA	NA	NA	NA	0.5
1,1,1-TCA	NA	0.051	NA	NA	NA	NA	NA	NA	20
Total Petroleum Hydrocarbons (418.1)	47	108	92	281	1,200	5,210	439	28	500
PCB's (8080)	<EQL	NA	NA	NA	NA	NA	NA	NA	
Lead	NA	NA	NA	NA	NA	NA	NA	NA	600

Notes:
 All results are reported as mg/kg and represent a summary of detected constituents at the facility.
 NA = Not analyzed for this constituent
 <EQL = Less than the Estimated Qualification Limit. EQL's are the lowest concentrations that can be reliably measured under laboratory conditions.
 Drainage Ditch = Surface drainage ditch along property boundary.
 UST = Locations of 3 former underground storage tanks.
 Lifts = Locations at former underground hydraulic lifts within the dealership.
 * = TPH Cleanup Levels in Pennsylvania are 200 mg/kg for "new" releases and 500 mg/kg for old releases.
 ** = Lead Cleanup Levels in Pennsylvania are 20 mg/kg for non-industrial sites and 600 mg/kg for industrial sites.

TABLE 3

CONSTITUENTS DETECTED IN SOIL SAMPLES FROM TEST PITS
 PHASE 2b INVESTIGATION
 NORWIN DODGE FACILITY
 NORTH HUNTINGDON, PENNSYLVANIA

Sample No.	TP-1	TP-2	TP-3	TP-4	DEP Statewide Human Health Standards
Date Analyzed	6/8/95	6/8/95	6/8/95	6/8/95	
Location	Test Pit	Test Pit	Test Pit	Test Pit	
Parameters					
VOCs (Method 8240)					
Acetone	<EQL	<EQL	0.14	<EQL	400
2-Butanone	<EQL	<EQL	0.023	<EQL	.005
Ethylbenzene	<EQL	<EQL	0.013	<EQL	70
Xylenes	<EQL	<EQL	0.044	<EQL	5
Tetrachloroethene	<EQL	<EQL	<EQL	0.007	2
Total Petroleum Hydrocarbons	41	25	38	33	500

Notes:

- All results are reported as mg/kg and represent a summary of detected constituents at the facility.
- <EQL = Less than the Estimated Qualification Limit. EQL's are the lowest concentrations that can be reliably measured under laboratory conditions.
- * = Xylene Cleanup Standards are based on individual o-, m-, and p-xylene levels range from 0.7 mg/kg to 1.0 mg/kg.
- ** = TPH Cleanup Levels in Pennsylvania are 200 mg/kg for "new" releases and 500 mg/kg for old releases.

TABLE 4

SUMMARY OF CONSTITUENTS DETECTED IN WATER
 NORWIN DODGE FACILITY
 NORTH HUNTINGDON, PENNSYLVANIA

Sample No.	B-1*	B-2*	DEP Statewide Human Health Standards
Date Analyzed	3/14/95	3/14/95	
Medium	Water	Water	
Location	UST	UST	
Parameters			
VOCs (Method 8240)			
Acetone	0.015	<EQL	NE
4-Methyl-2-Pentanone	<EQL	0.011	NE
Total Petroleum Hydrocarbons			
as Diesel Range Organics (DROs; 8015)	<EQL	2.8	0.1
as Gasoline Range Organics (GROs; 8015)	NA	NA	--
Total Petroleum Hydrocarbons (EPA 418.1)	97	<EQL	1
Metals			
Lead by ICP	<EQL	NA	0.5
Barium by ICP	0.125	NA	200

Notes:

- All results are reported as mg/L and represent a summary of detected constituents at the facility.
- <EQL = Less than the Estimated Qualification Limit. EQL's are the lowest concentrations that can be reliably measured under laboratory conditions.
- NA = Not analyzed for this constituent
- * = Preservation of water sample not performed in the field. Resulting concentrations may be lower than actual concentrations.
- UST = Locations of 3 former underground storage tanks
- NE = Not established

TABLE 5

CONSTITUENTS DETECTED IN SOIL DURING BIOFEASIBILITY EVALUATION
 NORWIN DODGE FACILITY
 NORTH HUNTINGTON, PENNSYLVANIA

Sample No.	W-1	W-2	W-3	W-4	Blank	Blank	DEP Statewide Human Health Standards
Date Analyzed					6/23/95	6/13/95	
Location							
Parameters							
VOCs							
Methylene Chloride	0.016 J	0.019 J	0.016 J	0.550 B	U	0.001 J	0.5
Tetrachloroethene	U	U	U	0.028	U	U	2
Toluene	0.007 J	0.007 J	0.007 J	U	U	U	100
o-Xylene	U	U	U	0.006 J	U	U	5
Acetone	0.037 JB	0.140B	0.013 JB	0.039 J	0.002 J	U	400
Semi-volatiles							
Phenanthrene	U	U	0.034 J	0.043 J	U	U	80

Notes:

- All results are reported as mg/kg and represent a summary of detected constituents at the facility.
- (B) Indicates compound found in blank
- (J) Indicates estimated value
- (U) Indicates compound not detected



Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745
August 27, 1996

Southwest Regional Office

412-442-4000

Joe Francomano
Chrysler Realty Corporation
19 Tempo Road
New York, NY 10956

5-65-8-2278

RE: I.D. #5-65-8-2275
Norwin Dodge Automobile Dealership
Facility #65-09871 and #65-80917
13230 Lincoln Highway
North Huntingdon Township
Westmoreland County

Dear Mr. Francomano:

The Final Report received by the Department on July 3, 1996 pertaining to The Norwin Dodge Automobile Dealership is hereby approved in accordance with the provisions of the Land Recycling and Remediation Standards Act (1995-2). As a result of this approval no further closure/remediation/assessment activities are required at this time.

This approval is for the following Remediation Standards:

1. Statewide Health Standards have been documented for all of the site except the area of the former hydraulic lifts.
2. Site Specific Standards have been documented by a Risk Assessment for the area of the former hydraulic lifts. This area is within the auto dealership building and is currently covered with a concrete floor.

In accordance with the provisions of the Land Recycling and Environmental Remediation Standards Act (Act 2) the site is granted the liability protection as specified in Act 2. Act 2 requires that Statewide Health Standards for soil be promulgated as regulations, so until that takes place, full liability protection under Act 2 will not be available. These regulations are to be in place by July 1, 1997. If your site meets the promulgated standards you will receive the Act 2 liability protection.



This approval is based on the information submitted in the Final Report for this auto dealership. It assumes that the building will remain and the concrete floor will not be removed. If the concrete floor of the building is removed in the future an evaluation must be made of the need for remediation.

Thank you for your cooperation in working with the Department under Act 2. If you need any additional information regarding this matter please contact the Environmental Cleanup Program.

Sincerely,



John J. Matviya
Regional Manager
Environmental Cleanup

cc: Dames and Moore
Norwin Dodge

bcc: J. Matviya
Facility #65-80917
Facility #65-09871
File
E. J. Gursky
A. M. Tempero
K. Johnson
P. Mehalic

EJG:kld

5-65-8-2278

RAAP 1648

NOTICE OF INTENT TO REMEDIATE

Name Norwin Dodge Facility ^{II}

Site Address 13230 Lincoln Highway

Location _____

Municipality North Huntingdon Township County Westmoreland ¹⁵⁶⁴²

Latitude 40.3414 Longitude 79.758964 How determined GIS Report (VISTA)

Identification Number ^{40/20/29} Waiting on Assignment ^{79/45/32}

Contaminated Media: Soil Groundwater Surface Water Sediment

Contaminants Present: PCBs Lead Heavy Metals Pesticides Dioxin
Solvents BTEX PHCs PAHs Other

Sources of Contamination: Industrial Process Impoundment Landfill Contaminated Soil
Drums/Containers Storage Tanks (not regulated by Act 32)
Waste Pile Other

Cleanup Standard Proposed: Background Statewide Health Site-specific
Special Industrial Area: Yes No

Anticipated Future Use: Industrial Commercial Agricultural
Residential Non-Residential Recreational Other _____

Anticipated Date of Submission of Plan or Final Report May 25, 1996

Name of newspaper and date of publication of NIR Summary. Newspaper _____ Date _____

Ownership History (for Special Industrial Areas Only):

Proposed Remediation:

Excavate contaminated soils below drain outfall to attain statewide human health based standards (soil to ground water pathway) for VOCs.

Benefits of Future Use:

Site will continue as a car dealership, commercial property.

Preparer of Notice of Intent to Remediate:

Name Michael D. Antonetti Signature _____

Title Senior Hydrogeologist Date 4/26/96 Telephone 412-471-8000

Address 322 Blvd. of the Allies, 5th Floor, Pittsburgh, PA 15222

Soil and Groundwater contaminated with Heavy Metals. The applicant proposes to remediate the site to meet the Statewide Health Standard. A summary of the Notice of Intent to Remediate was published in the *Erie Times* on April 21, 1996.

Greater Erie Industrial Development Corporation, 1561 East 12th Street, City of Erie, Erie County, CA-West, has submitted a Notice of Intent to Remediate Soil and Groundwater contaminated with BTEX, and Gasoline Range Organics. The applicant proposes to remediate the site to meet the Statewide Health Standard. A summary of the Notice of Intent to Remediate was published in the *Erie Times* on April 21, 1996.

Southwest Field Office: John J. Matviya, Environmental Cleanup Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745, telephone (412) 442-5217.

Norwin Dodge Facility II, North Huntingdon Township, Westmoreland County. Norwin Dodge Facility II, 13230 Lincoln Highway, North Huntingdon Township, PA 15642 has submitted a Notice of Intent to Remediate soil contaminated with solvents and BTEX. The applicant proposes to remediate the site to meet the Statewide health standard.

Southeast Regional Office: Environmental Cleanup Program Manager, Lee Park, Suite 6010, 555 North Lane, Conshohocken, PA 19428, telephone (610) 832-5950.

Zion Hill Garage Property, Springfield Township, Bucks County. Martin Gilgallon, Synergist, Inc., Route 6/Scranton—Carbondale Highway, Blakely, PA 18447-2503, has submitted a Notice of Intent to Remediate site groundwater contaminated with BTEX and petroleum hydrocarbons. The applicant proposes to remediate the site to meet the Statewide health standard.

Bond Shopping Center, Upper Darby Township, Delaware County. Gary R. Brown, RT Environmental Services, Inc., 215 W. Church Road, King of Prussia, PA 19406, has submitted a Notice of Intent to Remediate site soils and groundwater contaminated with solvents. The applicant proposes to remediate the site to meet the Statewide health standard.

Sections 304 and 305 of the Land Recycling and Environmental Remediation Standards Act (the Act) require the Department of Environmental Protection to publish in the *Pennsylvania Bulletin* an acknowledgment noting receipt of any Notices of Intent to Remediate. An acknowledgment of the receipt of a Notice of Intent to Remediate is used to identify a site where a person proposes to, or has been required to, respond to a release of a regulated substance at a site. Persons intending to use a site-specific standard or who intend to remediate a site in a Special Industrial Area must file a Notice of Intent to Remediate with the Department. A Notice of Intent to Remediate filed with the Department provides a brief description of the location of the site, a list of known contaminants at the site, the proposed remediation measures for the site, and a description of the intended future use of the site. A person who demonstrates attainment of one or a combination of the cleanup standards identified under the act will be relieved of further liability for the remediation of the site for any contamination identified in reports submitted to and approved by the Department and shall not be subject to citizen suits or other contribution actions brought by responsible persons not participating in the remediation.

Under sections 304(n)(1)(ii) and 305(c)(2) of the act, there is a 30-day public and municipal comment period for sites proposed for remediation using a site-specific

cleanup standard, in whole or in part, and for sites determined to be located in Special Industrial Areas. This period begins when a summary of the Notice of Intent to Remediate is published in a newspaper of general circulation in the area by the person conducting remediation. For the sites identified below, a municipality may request to be involved in the development of the remediation and reuse plans for the site if the request is made within 30 days of the date specified below. During this comment period, a municipality may request that the person identified below, as the remediator of a site, develop and implement a public involvement plan. Requests to be involved, and comments, should be directed to the remediator of a site. For further information concerning the content of a Notice of Intent to Remediate, please contact the Department of Environmental Protection Regional Office under which the notice appears. If information concerning this acknowledgment is required in an alternative form, contact the Community Relations Coordinator at the appropriate Regional Office listed. TDD users may telephone the Department through the AT&T Relay Service at 1 (800) 654-5984.

The Department of Environmental Protection has received the following Notices of Intent to Remediate:

Southeast Regional Office: Environmental Cleanup Program Manager, Lee Park, Suite 6010, 555 North Lane, Conshohocken, PA 19428, (610) 832-5950.

Department of Transportation, City of Philadelphia, Philadelphia County. Jeffrey C. Obrecht, P.G., Smith Environmental Technologies Corp., One Plymouth Meeting, Plymouth Meeting, PA 19462, has submitted a Notice of Intent to Remediate site soils contaminated with PCBs, lead, heavy metals, BTEX, polycyclic aromatic hydrocarbons and petroleum hydrocarbons. The applicant proposes to remediate the site to meet special industrial area standards. A summary of the Notice of Intent to Remediate was reported to have been published in the *Philadelphia Inquirer*, on May 6, 1996.

Acknowledgment of the Submission of Final Reports on Attainment of Background and Statewide Health Standards (sections 302(e)(2) and 303(h)(2))

The following final reports were submitted to the Department of Environmental Protection under the Land Recycling and Environmental Remediation Standards Act, the act of May 19, 1995 (P. L. 4, No. 2).

Provisions of Chapter 3 of the Land Recycling and Environmental Remediation Standards Act (the act) require the Department of Environmental Protection to publish in the *Pennsylvania Bulletin* a notice of submission of any final reports. A final report is submitted to document cleanup of a release of a regulated substance at a site to one of the act's remediation standards. A final report provides a description of the site investigation to characterize the nature and extent of contaminants in environmental media, the basis for selecting the environmental media of concern, documentation supporting the selection of residential or nonresidential exposure factors, a description of the remediation performed, and summaries of sampling methodology and analytical results which demonstrate that the remediation has attained the cleanup standard selected.

For further information concerning the final report, please contact the Environmental Cleanup Program in the Department of Environmental Protection Regional Office under which the notice of receipt of a final report

point-of-entry carbon treatment systems. The Department prefers the second alternative which is protective of human health.

The Department is providing this notice under sections 505(b) and 506(b) of HSCA (35 P. S. §§ 6020.505(b) and 6020.506(b)). The publication of this notice starts the administrative record period under HSCA. The administrative record that contains information about this site and which supports the Department's decision to perform this action at the Delta Site is available for public review and comment. The administrative record can be examined from 8 a.m. to 4 p.m. at the Department's Reading District Office at 1005 Crossroads Boulevard, Reading, PA 19605, by contacting Donna Good at (610) 916-0100. The administrative record can also be examined at the Department's Southcentral Regional Office at One Ararat Boulevard, Harrisburg, PA 17110, by contacting Barbara Faletti at (717) 657-4125.

The administrative record will be open for comment from the date of publication of this notice in the *Pennsylvania Bulletin* and will remain open for 90 days. Persons may submit written comments regarding this action to the Department before September 15, 1997, by mailing them to Barbara Faletti at the above address.

The public will have an opportunity to present oral comments regarding the proposed action at a public hearing. The hearing has been scheduled for July 16, 1997 at 7 p.m. at the Perry Township Municipal Building, 681 Moselem Spring Road, Shoemakersville, PA 19555. Persons wishing to present formal oral comments at that hearing should register before 4 p.m. July 11, 1997 by calling Sandra Roderick at (717) 541-7969. If no person registers to present oral comments, by July 11, 1997, the hearing will not be held. Persons interested in finding out if anyone has registered, and if the hearing will be held, should also contact Sandra Roderick at the same number above.

Persons with a disability who wish to attend the hearing and require an auxiliary aid, service or other accommodations to participate in the proceedings should contact Sandra Roderick at the above number or through the Pennsylvania AT&T Relay Service at (800) 654-5984 (TDD) to discuss how the Department may accommodate their needs.

LAND RECYCLING AND ENVIRONMENTAL REMEDATION

Under Act 2, 1995

Preamble 3

The following final report was submitted to the Department of Environmental Protection under the Land Recycling and Environmental Remediation Standards Act (35 P. S. §§ 6026.101-6026.908).

Provisions of Chapter 3 of the Land Recycling and Environmental Remediation Standards Act (act) require the Department of Environmental Protection to publish in the *Pennsylvania Bulletin* a notice of submission of any final reports. A final report is submitted to document cleanup of a release of a regulated substance at a site to one of the act's remediation standards. A final report provides a description of the site investigation to characterize the nature and extent of contaminants in environmental media, the basis for selecting the environmental media of concern, documentation supporting the selection of residential or nonresidential exposure factors, a description of the remediation performed, and summaries of

sampling methodology and analytical results which demonstrate that the remediation has attained the cleanup standard selected.

For further information concerning the final report, contact the Environmental Cleanup Program in the Department of Environmental Protection Regional Office under which the notice of receipt of a final report appears. If information concerning a final report is required in an alternative form, contact the TDD users may telephone the Department through the AT&T Relay Service at (800) 654-5984.

The Department has received the following final reports.

Northwest Regional Office: John Fruehstorfer, Environmental Cleanup Program Manager, 230 Chestnut Street, Meadville, PA 16335, (814) 332-6648.

National Forge, AOC-2, Wastewater Treatment Plant Sludge Area, Brokenstraw Twp., Warren County, One Front Street, Irvin, PA 16329 submitted a final report to remediate soil and groundwater contaminated with lead and heavy metals. The report is intended to document remediation of the site to meet the Statewide Health Standard.

Southwest Field Office: John J. Matviya, Environmental Cleanup Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745, (412) 442-5217.

Constantine Pontiac, City of Pittsburgh, Allegheny County, Artspace Projects, Inc., d/b/a Artists and Cities, 4551 Forbes Avenue, Third Floor, Pittsburgh, PA 15213 has submitted a final report addressing soil contaminated with BTEX. The report is intended to document remediation of the site to meet the Statewide health standard.

Norwin Dodge Facility II, North Huntingdon Township, Westmoreland County. Norwin Dodge Facility II, 13230 Lincoln Highway, North Huntingdon Township, PA 15642 has submitted a final report addressing soil contaminated with solvents and BTEX. The report is intended to document remediation of the site to meet the Statewide health standard.

SOLID AND HAZARDOUS WASTE

LICENSE TO TRANSPORT HAZARDOUS WASTE

License expired under the Solid Waste Management Act (35 P. S. §§ 6018.101-6018.1003) and regulations for license to transport hazardous waste.

Bureau of Land Recycling and Waste Management, Division of Hazardous Waste Management, P. O. Box 8471, Harrisburg, PA 17105-8471.

Rollins Environmental Services (NJ), Inc., P. O. Box 337, Bridgeport, NJ 08014; License No. PA-AH 0101; license expired on May 22, 1997.

License issued under the Solid Waste Management Act (35 P. S. §§ 6018.101-6018.1003) and regulations for license to transport hazardous waste.

Bureau of Land Recycling and Waste Management, Division of Hazardous Waste Management, P. O. Box 8471, Harrisburg, PA 17105-8471.

Allstate O.R.C., Inc., 473 Hamburg Turnpike, West Milford, NJ 07480-3746; License No. PA-AH 0564; license issued May 27, 1997.



400 Waterfront Drive
Pittsburgh, PA 15222-4745
July 26, 1996

Southwest Regional Office

412-442-4000

Michael D. Antonetti
322 Boulevard of the Allies
5th Floor
Pittsburgh, PA 15222

RE: Norwin Dodge Facility II
LRP #5-65-8-2278
North Huntingdon Township
Westmoreland County
State-Wide Health Based Clean-up

Dear Mr. Antonetti:

This letter acknowledges the Department of Environmental Protection's receipt of your final report on July 3, 1996, pertaining to the subject site, submitted in accordance with the provisions of the Land Recycling and Environmental Remediation Standards Act (Act 2).

The Department has 60 days from receipt to review the report. If we do not respond with deficiencies within the 60-day timeframe, the report shall be deemed approved. You will receive a letter advising you of the Department's action.

Within the 60-day review period, you are to submit verification of having met the public notification requirements. We need a copy of the letter which you sent to North Huntingdon Township. Approval of your report and the release of liability provided by the Act are, in part, contingent upon our receipt of these documents.

Please see that these and any other documents mailed to the Department concerning this site are sent to the attention of Karen Johnson. She will see that the proper people receive copies.



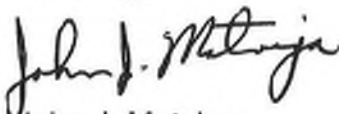
Michael D. Antonetti

-2-

July 26, 1996

Please contact the Environmental Cleanup Program if you have any questions or if we can be of further assistance in this matter.

Sincerely,



John J. Matviya
Regional Manager
Environmental Cleanup

cc: Tom LaFrankie

bcc: J. Matviya
A. M. Tempero
E. Gursky
LRP File ✓
K. Johnson

JJM:KJ:kld



Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745

July 26, 1996

Southwest Regional Office

412-442-4000

Michael D. Antonetti
322 Boulevard of the Allies
5th Floor
Pittsburgh, PA 15222

RE: Norwin Dodge Facility II
LRP #5-65-8-2278
North Huntingdon Township
Westmoreland County
State-Wide Health Based Clean-up

Dear Mr. Antonetti:

This letter acknowledges the Department of Environmental Protection's receipt of your final report on July 3, 1996, pertaining to the subject site, submitted in accordance with the provisions of the Land Recycling and Environmental Remediation Standards Act (Act 2).

The Department has 60 days from receipt to review the report. If we do not respond with deficiencies within the 60-day timeframe, the report shall be deemed approved. You will receive a letter advising you of the Department's action.

Within the 60-day review period, you are to submit verification of having met the public notification requirements. We need a copy of the letter which you sent to North Huntingdon Township. Approval of your report and the release of liability provided by the Act are, in part, contingent upon our receipt of these documents.

Please see that these and any other documents mailed to the Department concerning this site are sent to the attention of Karen Johnson. She will see that the proper people receive copies.



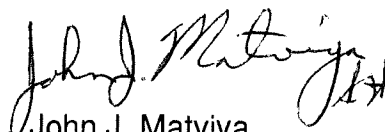
Michael D. Antonetti

-2-

July 26, 1996

Please contact the Environmental Cleanup Program if you have any questions or if we can be of further assistance in this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "John J. Matviya". The signature is written in a cursive style with a large, stylized initial "J".

John J. Matviya
Regional Manager
Environmental Cleanup

cc: Tom LaFrankie



Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745
May 22, 1996

Southwest Regional Office

412-442-4000

Michael D. Antonetti
322 Boulevard of the Allies
5th Floor
Pittsburgh, PA 15222

RE: Norwin Dodge Facility II
ID No. 5-65-8-2278
North Huntingdon Township
Westmoreland County

Dear Mr. Antonetti:

This letter confirms the Department of Environmental Protection's receipt of your April 29, 1996 notice of intent to remediate the Norwin Dodge Facility II site, submitted in accordance with the provisions of the Land Recycling and Environmental Remediation Standard Act (Act 2). Your notice indicates that the site will be remediated to meet the statewide health standard.

In order for your site to qualify for the release of liability provided by Act 2, the procedures set forth in this Act must be followed.

Your notice of intent to remediate did not contain all of the required information. In order to complete your notice, please provide the following:

1. The name of the newspaper and date of publication of the Notice of Intent to Remediate Summary.
2. A copy of the letter to the municipality giving notice of the Notice of Intent to Remediate.

The Notice of Intent to Remediate Form you used for your notification from the technical manual does not request name and address of the site property owner. The current forms do request owner information, please provide this information.

Upon completion of remediation, please submit your final report to the Department accompanied by the required fees and documentation verifying compliance with the public notification requirements. The Department will review the report to determine attainment of



the statewide health cleanup standard. If the final report is submitted within 90 days of the contaminant release which occurred after the effective date of this Act, public notification is not necessary.

We look forward to working with you towards the remediation of your site. Please contact the Environmental Cleanup Program if you have any questions pertaining to the remediation process or the requirements of Act 2.

Sincerely,

John J. Matviya
Regional Manager
Environmental Cleanup

cc: Tom LaFrankie

bcc: E. Gursky
Regional File
J. Matviya
K. Johnson

JJM:KJ:ht



322 BOULEVARD OF THE ALLIES, FIFTH FLOOR, PITTSBURGH, PENNSYLVANIA 15222-1916
(412) 471-8000 FAX: (412) 471-9336

April 26, 1996

Commonwealth of Pennsylvania
Department of Environmental Protection
400 Waterfront Drive
Pittsburgh, Pennsylvania 15222-4745

Attention: Mr. Ed Gursky

Dear Mr. Gursky:

Enclosed is a Notice of Intent to Remediate (NIR) form for the Norwin Dodge Facility located in North Huntingdon Township, Westmoreland County, Pennsylvania. This NIR is intended to address the remediation of the outfall area behind the Norwin Dodge facility, as we discussed in our meeting on April 22, 1996.

Please call me if you should have any questions.

Sincerely,

DAMES & MOORE, INC.

Michael D. Antonetti, P.G.
Sr. Hydrogeologist

Enclosure

cc: Joe Francomano - CRC
John Lindquist - CRC
Anthony Kaufmann - Dames & Moore/Cranford
Tom LaFrankie - Norwin Dodge

MDA:tjo

C:\WPWIN60\WPDOC\S\CRC\NIR_SUB2.LTR

96 APR 26 10 00 AM
SOUTH-WESTERN REGION

TRANSMITTAL SHEET

 **DAMES & MOORE**

2325 Maryland Road
Willow Grove, Pennsylvania 19090
(215) 657-5000 FAX: (215) 657-5454

0157
56 JUL 22 10 12 AM
SOUTHWESTERN REGION

TO: Commonwealth of Pennsylvania
Department of Environmental Protection
400 Waterfront Drive
Pittsburg, Pennsylvania 15222-4745
DATE: July 18, 1996

YOUR ORDER NO.:

OUR JOB NO.: 16940-079

ATTENTION: Mr. Ed Gersky
Case Manager

SUBJECT: Norwin Dodge

WE ARE SENDING YOU VIA: UPS Overnight

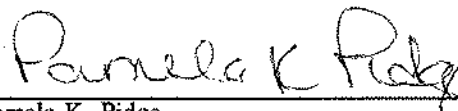
THE FOLLOWING: Certification of Publication and receipt from the municipality regarding the submission of the Final Report for Norwin Dodge

THIS IS: / THESE ARE: to complete the deliverables required under the land Recycling Program for the remediation of the Norwin Dodge site

NO. OF COPIES SUBMITTED: 2

COPIES TO: J. Francomano (Chrysler)
M. Antonetti (Dames & Moore)

BY:



Pamela K. Pidge
Senior Chemist

Proof of Publication of Notice in The Tribune-Review

Under Act No. 587, Approved May 16, 1929.

Commonwealth of Pennsylvania,
Counties of Westmoreland, Allegheny, } ss:
Washington, Fayette, Indiana

...Sidra DeRose....., Corporate Advertising Director of the Tribune Review Publishing Company, a corporation of the County and State aforesaid, being duly sworn, deposes and says that The Tribune-Review is a daily newspaper published in the City of Greensburg, County and State aforesaid. Said corporation was established in the year 1924, since which date a daily newspaper has been regularly issued in said County, and a copy of the printed notice of publication is attached hereto exactly as the same was printed and published in the regular editions of the said daily newspaper on the following dates, viz:

..... Legal #55755701.....
..... RE: Chrysler Realty Corp. Final Report.....
..... and the ...14th..... day of July....., A.D. 19.96

Affiant further deposes that he is an officer duly authorized by the Tribune-Review Publishing Company, a corporation, publisher of The Tribune-Review, daily newspaper to verify the foregoing statement under oath and also declares that affiant is not interested in the subject matter of the aforesaid notice of publication, and that all allegations in the foregoing statement as to time, place and character of publication are true.

Sidra DeRose

Corp. Advertising Director, Tribune-Review Publishing Company.

Copy of notice or publication

Notice is hereby given that Chrysler Realty Corporation has submitted a final report to the Pennsylvania Department of Environmental Protection, Southeast Regional Office, to demonstrate attainment of the statewide health standard/site specific standard for a site located at 13230 Lincoln Highway, North Huntingdon Township, Allegheny County. Chrysler Realty Corporation has indicated that the remediation measures taken have attained compliance with the statewide health cleanup standard and site-specific cleanup standard established under the Land Recycling and Environmental Remediation Standards Act. This notice is made under the provision of the Land Recycling and Environmental Remediation Standards Act, the Act of May 19, 1995, P.L. 1995-2, No. 2. (7-14-96)55755701

Sworn to and subscribed before me this 15th

day of July 1996

Bonnie Sanderbeck

My Commission Expires:

Notary Public.
Notarial Seal
Bonnie Sanderbeck, Notary Public
Greensburg, Westmoreland County
My Commission Expires June 29, 1998

Statement of Advertising Costs

Dames & Moore
2325 Maryland Road
Willow Grove, PA 19090

To Tribune-Review Publishing Company, Dr.

For publishing the notice or advertisement attached
hereto on the above stated dates - - - - \$ 49.14
Probating same - - - - \$ 0
Total - - - - \$ 49.14

Publisher's Receipt for Advertising Costs

The Tribune-Review Publishing Company, a corporation, publishers of The Tribune-Review, a daily newspaper, hereby acknowledges a receipt of the aforesaid advertising and publication costs, and certifies the same have been fully paid.

is your RETURN ADDRESS completed on the reverse side?

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

I also wish to receive the following services (for an extra fee):

- 1. Addressee's Address
- 2. Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

**North Huntingdon Township
 Municipal Building
 11279 Center Highway
 North Huntingdon, PA 15642**

4a. Article Number
236 990 228

4b. Service Type
 Registered Insured
 Certified COD
 Express Mail Return Receipt for Merchandise

7. Date of Delivery
7-8-96

5. Signature (Addressee)
Mary Swanker

8. Addressee's Address (Only if requested and fee is paid)

6. Signature (Agent)
Pam P

PS Form 3811, December 1991 U.S. GPO: 1993-352-714 **DOMESTIC RETURN RECEIPT**

Thank you for using Return Receipt Service.

PS Form 3811, March 1993

Special Agent for North Huntingdon Township Municipal Building 11279 Center Highway North Huntingdon, PA 15642		Sent to
Certified Fee	\$ 32	
Special Delivery Fee	110	
Postnet (Barcode) Fee		
Return Receipt Showing to Whom & Date Delivered		
Return Receipt Showing to Whom, Date, and Addressee's Address	110	
TOTAL Postage & Fees	\$252	
Postmark or Date		

Pam

Receipt for Certified Mail
 No Insurance Coverage Provided
 Do not use for International Mail
 (See Reverse)

236 990 228

 **DAMES & MOORE**

322 BOULEVARD OF THE ALLIES, FIFTH FLOOR, PITTSBURGH, PENNSYLVANIA 15222-1916
(412) 471-8000 FAX: (412) 471-9336

February 9, 1996

Commonwealth of Pennsylvania
Department of Environmental Protection
400 Waterfront Drive
Pittsburgh, Pennsylvania 15222-4745

Attention: Mr. Ed Gursky

Dear Mr. Gursky:

Enclosed is a Notice of Intent to Remediate form for the Norwin Dodge Facility located in North Huntingdon Township, Westmoreland County, Pennsylvania.

Please call me if you should have any questions.

Sincerely,

DAMES & MOORE, INC.



Michael D. Antonetti, P.G.
Sr. Hydrogeologist

Enclosure

MDA:tjo

C:\WPWIN60\WPDOCS\CRC\NR_SUB.LTR

RECEIVED

FEB 15 1996

DEP, Southwest Region
Bureau of Waste Management

4. NOTICE OF INTENT TO REMEDIATE FORM

Name Norwin Dodge Facility

Site Address 13230 Lincoln Highway

Location _____

Municipality North Huntingdon Township County Westmoreland

15642

Latitude 40.3414 Longitude 79.758964 How determined GIS Report (VISTA)

40/20/29

79/45/32

Identification Number Waiting on Assignment

Contaminated Media: Soil Groundwater ___ Surface Water ___ Sediment ___

Contaminants Present: PCBs ___ Lead ___ Heavy Metals ___ Pesticides ___ Dioxin ___

Solvents BTEX PHCs PAHs ___ Other ___

Sources of Contamination: Industrial Process ___ Impoundment ___ Landfill ___ Contaminated Soil ___

Drums/Containers Storage Tanks (not regulated by Act 32) ___

Waste Pile ___ Other ___

Cleanup Standard Proposed: Background ___ Statewide Health Site-specific

Special Industrial Area: Yes ___ No

Anticipated Future Use: Industrial ___ Commercial Agricultural ___

Residential ___ Non-Residential ___ Recreational ___ Other _____

Anticipated Date of Submission of Plan or Final Report April 15, 1996

Name of newspaper and date of publication of NIR Summary. Newspaper Greensburg Tribune-

Review Date February 12, 1996

Ownership History (for Special Industrial Areas Only):

Proposed Remediation:

Excavate areas outside the dealership impacted by underground storage tanks, aboveground storage tanks, and surface spills to background standards for UST of 500 µg/kg. Conduct site-specific risk assessment to develop final attainment goals for TPH and certain volatile organic compounds under the floor of a car dealership. If required, excavation will be conducted to remediate areas under the car dealership.

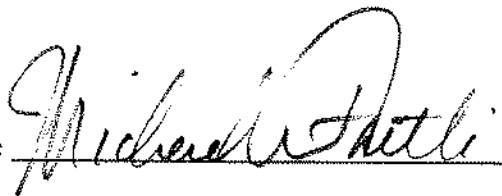
Benefits of Future Use:

Site will continue as a car dealership, commercial property.

Preparer of Notice of Intent to Remediate:

Name Michael D. Antonetti

Signature



Title Senior Hydrogeologist

Date 2/9/96

Telephone 412-471-8000

Address 322 Blvd. of the Allies, 5th Floor, Pittsburgh, PA 15222

PHONE CONVERSATION RECORD

Conversation with
NAME M. Ke. Anfort
ORGANIZATION Sevens & Moore
ADDRESS _____

DATE 2/16/96
TIME 10:32 AM/PM
PLACED CALL
RECEIVED CALL

PHONE _____

SUBJECT Norwin Dodge - Notice of Intent to Remediate

NOTES: - Discussed the Notice & proposed Remedial Action, SWD, SWD
- Statewide Needs is to specific companies - He understands
Also discussed SWD's use of the Mine Vent - Not a
live well monitoring well SWD it is just slotted at
Sealed - He understands the need to do SW Surveys -
- Expect to begin excavations 2/20 & 2/21 x if
Water is emissions then will get a Temp. Discharge
Permit. - Ron Swartz to work on that

We will meeting discuss information before submission

COPIES TO:
John Matyja

FOLLOW UP ACTION: _____

INITIALS _____

 **DAMES & MOORE**

322 BOULEVARD OF THE ALLIES, FIFTH FLOOR, PITTSBURGH, PENNSYLVANIA 15222-1916
(412) 471-8000 FAX: (412) 471-9336

April 26, 1996

Commonwealth of Pennsylvania
Department of Environmental Protection
400 Waterfront Drive
Pittsburgh, Pennsylvania 15222-4745

Attention: Mr. Ed Gursky

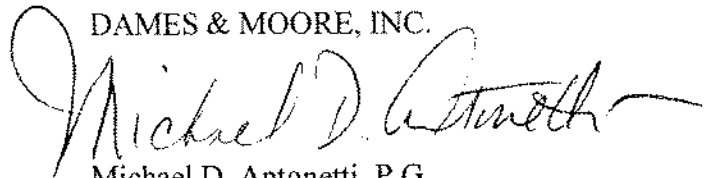
Dear Mr. Gursky:

Enclosed is a Notice of Intent to Remediate (NIR) form for the Norwin Dodge Facility located in North Huntingdon Township, Westmoreland County, Pennsylvania. This NIR is intended to address the remediation of the outfall area behind the Norwin Dodge facility, as we discussed in our meeting on April 22, 1996.

Please call me if you should have any questions.

Sincerely,

DAMES & MOORE, INC.



Michael D. Antonetti, P.G.
Sr. Hydrogeologist

Enclosure

cc: Joe Francomano - CRC
John Lindquist - CRC
Anthony Kaufmann - Dames & Moore/Cranford
Tom LaFrankie - Norwin Dodge

MDA:tjo
C:\WPWIN60\WPDOCS\CRC\NIR_SUB2 LTR

Assign to
Ed Gursky

96
SOUTH
1

5-65-8-2278

NOTICE OF INTENT TO REMEDIATE

Name Norwin Dodge Facility ~~II~~

Site Address 13230 Lincoln Highway

Location _____

Municipality North Huntingdon Township County Westmoreland 15642

Latitude 40.3414 Longitude 79.758964 How determined GIS Report (VISTA)

40/20/29 79/45/32
Identification Number Waiting on Assignment

Contaminated Media: Soil Groundwater Surface Water Sediment

Contaminants Present: PCBs Lead Heavy Metals Pesticides Dioxin
Solvents BTEX PHCs PAHs Other

Sources of Contamination: Industrial Process Impoundment Landfill Contaminated Soil
Drums/Containers Storage Tanks (not regulated by Act 32)
Waste Pile Other

Cleanup Standard Proposed: Background Statewide Health Site-specific
Special Industrial Area: Yes No

Anticipated Future Use: Industrial Commercial Agricultural
Residential Non-Residential Recreational Other _____

Anticipated Date of Submission of Plan or Final Report May 25, 1996

Name of newspaper and date of publication of NIR Summary. Newspaper _____ Date _____

Ownership History (for Special Industrial Areas Only):

Proposed Remediation:

Excavate contaminated soils below drain outfall to attain statewide human health based standards (soil to ground water pathway) for VOCs.

Benefits of Future Use:

Site will continue as a car dealership, commercial property.

Preparer of Notice of Intent to Remediate:

Name Michael D. Antonetti Signature _____

Title Senior Hydrogeologist Date 4/26/96 Telephone 412-471-8000

Address 322 Blvd. of the Allies, 5th Floor, Pittsburgh, PA 15222



Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745
October 27, 2003

Southwest Regional Office

412-442-4000
Fax 412-442-4328

Norwin Dodge
13230 Lincoln Way
North Huntingdon, PA 15642

Re: Environmental Cleanup Program
Deed Restrictions and I&E Controls
North Huntingdon Township
Westmoreland County

Dear Sir or Madam:

The success of Pennsylvania's Land Recycling Program (also known as Act 2) is based largely upon the many options and cost-effective approaches that may be utilized in remediating and reusing contaminated properties. A voluntary cleanup was completed at the Norwin Dodge, 13230 Lincoln Highway, North Huntingdon, site resulting in an agency approval on August 27, 1996, of a Final Report under the Site Specific Standard. During the past year, the Department of Environmental Protection (Department) performed an audit of Regional Office project files and courthouse records that focused upon sites remediated to a site-specific standard or under the special industrial area provisions of the Act. This audit further focused on sites using an institutional or an engineering control to, at least in part, obtain the liability relief available under Sections 501 and 502 of Act 2. The Department's review included the above referenced site.

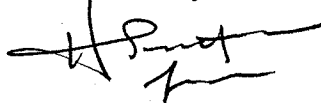
Department records indicate that the Act 2 approval was based upon the property owner's implementation of the following control(s) as part of the cleanup: Land restricted to nonresidential use; Concrete floor in area of hydraulic lifts in the dealership building must remain in place.. Site remediation, which includes an engineering and/or institutional control, requires a recordation of deed notice documenting the nature of the control(s) upon transfer of property ownership or as required by Consent Order and Agreement. In Addition, where applicable, the Solid Waste Management Act and/or Hazardous Sites Cleanup Act require notice (if hazardous waste is present on the property, 35 P.S. §6018.405) and/or an acknowledgment (if hazardous substances are present on the site, 35 P.S. §6020.512a) be placed in the deed prior to transfer. Our review of the deed for this property found that the appropriate deed notice or use restriction language may not have been recorded as required by the approval which may affect the liability protection afforded this property under Act 2. The courthouse records show you as the owner of this property.



The purpose of this letter is to inform you of the above condition and to seek your voluntary correction of the matter. Please provide a copy of an amended deed recorded for this site, with Book and Page number noted, that defines the controls used in attainment of the Act 2 cleanup standard within 180 days. If we do not receive the necessary deed documentation, or satisfactory resolution of this issue, the Department may take action to record the necessary information pursuant to Section 512 of the Hazardous Sites Cleanup Act.

We encourage you to contact us to resolve this matter. Please contact Scott Swarm at 412-442-5807, or at the address on this letterhead. Thank you for your attention.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Matviya", with a horizontal line extending to the right.

John J. Matviya
Regional Manager
Environmental Cleanup Program

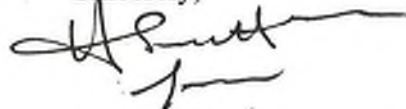
Enclosure Model Deed Restriction Language

October 27, 2003

The purpose of this letter is to inform you of the above condition and to seek your voluntary correction of the matter. Please provide a copy of an amended deed recorded for this site, with Book and Page number noted, that defines the controls used in attainment of the Act 2 cleanup standard within 180 days. If we do not receive the necessary deed documentation, or satisfactory resolution of this issue, the Department may take action to record the necessary information pursuant to Section 512 of the Hazardous Sites Cleanup Act.

We encourage you to contact us to resolve this matter. Please contact Scott Swarm at 412-442-5807, or at the address on this letterhead. Thank you for your attention.

Sincerely,



John J. Matviya
Regional Manager
Environmental Cleanup Program

Enclosure Model Deed Restriction Language

Bcc: **Regional ECP File Norwin Dodge**
J. Matviya
S. Swarm
E. Gursky

Model Language for Deed Acknowledgements/Restrictions

The Pennsylvania Land Recycling Program is designed to encourage the cleanup of releases to the environment to standards that are based upon exposure and risk. This process has stimulated many owners of contaminated properties to resolve contamination issues using very cost-effective, yet scientifically safe methods. Cost of cleanup remains a major driving factor in successful brownfield property transactions. Costs are often controlled by managing or eliminating exposure to contaminated media onsite through the use of engineering and/or institutional controls.

When a remedial project is approved with either engineering or institutional controls as part of or the entire remedy, the implementation and proper recordation of these controls becomes as important as the successful application of any active technical method. Therefore, the Department of Environmental Protection (DEP) has initiated a compliance assurance program targeting those projects where controls of this nature have been specified.

Act 2 and the Chapter 250 regulations provide remediators the opportunity to apply engineering and/or institutional controls to meet the site specific standard or special industrial area requirements. Further, deed acknowledgement requirements referenced in both the Hazardous Site Cleanup Act (HSCA) and the Solid Waste Management Act are required upon property conveyance for cleanups attaining either the nonresidential statewide health and site specific standards, and special industrial area provisions. To facilitate remediator compliance with these requirements, DEP has drafted model language for both deed acknowledgements (notices) and deed restrictions specifying property use limitations.

Model Language for Deed Acknowledgement/Notices

Act 2 Notice

Pursuant to Section [303(g)/304(m)/305(g) - *specify one or the combination of the standards*] of the Pennsylvania Land Recycling and Environmental Remediation Standards Act ("Act 2"), 35 P.S. § 6026.30[3(g)/4(m)/5(g) - *specify the relevant sections*], the Grantor hereby acknowledges that hazardous [wastes/substances - *specify one or both*] have been disposed of on the land described in the deed ("Land"). The surface area size and exact location of the disposed substances on the Land is as shown on the plan attached to the Pennsylvania Environmental Protection's Act 2 [Final Report approval letter and summary/Special Industrial Area agreement dated _____ - *specify one or the other*], attached hereto as Exhibit A. The types of hazardous [wastes/substances - *specify one or both as applicable*] disposed of on the Land were [heavy metals/volatile organic compounds/semi-volatile compounds - *specify the general description*], including [state compounds by name - *identify compounds above the residential statewide health standards*].

Model Language for Deed Restriction

Act 2 Land Use Restrictions

The Act 2 [Final Report approval letter and summary/Special Industrial Arca Agreement – *specify one*] attached hereto as Exhibit A described various remediation measures that had been performed at the Land and demonstrated that site-specific pathway elimination for all contamination in [groundwater/soils – *specify one or both*] at the Land has been attained [where the Land is used - *use if SIA applied*]. Consistent with PADEP's determinations set forth in Exhibit A, in accordance with the provision of Sections 30[3/4/5 – *state one or a combination*] of Act 2 (35 P.S. § 6026.30[3/4/5 – *state one or a combination*]), this conveyance is made and accepted subject to the following restrictions and covenants [*these provisions are not all inclusive, but are provided as examples of the most commonly specified use limitations. Choose all that apply, include other restrictions as needed to maintain the approved remedy*]: (1) the groundwater at and under the Land shall not be used for any drinking or agricultural purpose; (2) the Land shall be used solely for nonresidential purposes - *use this provision for the NR SHS and SIA or when a SSS numeric value is used*; and (3) the Grantee shall have a continuing duty to maintain the protective soil or fill cover, pavement caps and/or structures overlying contaminated soils on the Land identified in Exhibit A and shall not allow any excavations of an approved cap without prior written notice and a plan submitted to the Department of Environmental Protection (DEP) or successor with schedule of implementation setting forth worker health and safety requirements, access limitations during excavations and restoration of the cap or other alternatives that are approved by DEP in writing as described below.

In order to maintain the liability relief of Act 2 for areas of the Land subject to a protective cover identified in Exhibit A where the cover is breached or removed, remaining soils or other materials where such excavation or removal occurs ("Area") shall either meet: (1) applicable statewide health standards or numeric based site specific standards approved by DEP in writing and all applicable federal, state and local laws, regulations and ordinances pertaining to the environment and occupational safety; or (2) be covered with materials that eliminate the pathway of exposure to the underlying contamination and is capable of physically supporting the intended use of the Area. Such alternative cover shall be placed on the Area within such period of time as set forth in the worker health and occupational safety plan developed with respect to such Area as approved by DEP. The alternative cover shall thereafter be maintained by the Land owner in good and proper repair.

All excavated materials removed from the Land shall be managed, transported and disposed of in compliance with all applicable federal, state and local laws, regulations and ordinances including, without limitation, those pertaining to environmental protection and occupational safety (*use this provision*

when a cap is involved), (4) excavation within the area identified on the Land within Exhibit A shall not extend below a depth of ___ feet from the land surface.]

Pursuant to Sections 30[3/4/5 – *state one or a combination*] of Act 2 (35 P.S. ‘ 6026.30[3/4/5 – *state one or a combination*]) and Exhibit A hereto, the above restrictions and covenants shall apply to and run with the Land, and no modification to these restrictions or covenants shall be made, except as authorized pursuant to Section 903 of Act 2 (35 P.S. ‘ 6026.903). This hazardous [**waste/substance – *state one or a combination***] acknowledgement is required to be included in the description of the Land described in this deed for all future conveyances or transfers of the Land pursuant to [**Section 405 of the Solid Waste Management Act, 35 P.S. 6018.405/Section 512(b) of the Hazardous Sites Cleanup Act, 35 P.S. 6020.512(b) – *state one or both as applicable***].



322 BOULEVARD OF THE ALLIES, FIFTH FLOOR, PITTSBURGH, PENNSYLVANIA 15222-1916
(412) 471-8000 FAX: (412) 471-9336

February 9, 1996

Commonwealth of Pennsylvania
Department of Environmental Protection
400 Waterfront Drive
Pittsburgh, Pennsylvania 15222-4745

Attention: Mr. Ed Gursky

Dear Mr. Gursky:

Enclosed is a Notice of Intent to Remediate form for the Norwin Dodge Facility located in North Huntingdon Township, Westmoreland County, Pennsylvania.

Please call me if you should have any questions.

Sincerely,

DAMES & MOORE, INC.

Michael D. Antonetti, P.G.
Sr. Hydrogeologist

Enclosure

MDA:tjo

C:\WP\WINSO\WFOCS\CRONIR_SUB.LTR

RECEIVED

FEB 15 1996

DEP, Southwest Region
Bureau of Waste Management

5-65-8-2275
RAAPA 1645

4. NOTICE OF INTENT TO REMEDIATE FORM

Name Norwin Dodge Facility

Site Address 13230 Lincoln Highway

Location _____

Municipality North Huntingdon Township County Westmoreland

Latitude 40.3414 Longitude 79.758964 How determined GIS Report (VISTA)

Identification Number Waiting on Assignment

Contaminated Media: Soil Groundwater Surface Water Sediment

Contaminants Present: PCBs Lead Heavy Metals Pesticides Dioxin
Solvents BTEX PHCs PAHs Other

Sources of Contamination: Industrial Process Impoundment Landfill Contaminated Soil
Drums/Containers Storage Tanks (not regulated by Act 32)
Waste Pile Other

Cleanup Standard Proposed: Background Statewide Health Site-specific
Special Industrial Area: Yes No

Anticipated Future Use: Industrial Commercial Agricultural
Residential Non-Residential Recreational Other _____

Anticipated Date of Submission of Plan or Final Report April 15, 1996

Name of newspaper and date of publication of NIR Summary. Newspaper Greensburg Tribune-Review
Date February 12, 1996

Ownership History (for Special Industrial Areas Only):

Proposed Remediation:

Excavate areas outside the dealership impacted by underground storage tanks, aboveground storage tanks, and surface spills to background standards for UST of 500 $\mu\text{g}/\text{kg}$. Conduct site-specific risk assessment to develop final attainment goals for TPH and certain volatile organic compounds under the floor of a car dealership. If required, excavation will be conducted to remediate areas under the car dealership.

PHONE CONVERSATION RECORD

Conversation with

NAME Mike, Antonetti

ORGANIZATION Daves + Moore

ADDRESS _____

PHONE _____

SUBJECT Norwin Dodge - Notice of Intent to Remediate

DATE 2/16/96

TIME 10:32 AM/PM

PLACED CALL

RECEIVED CALL

NOTES: - Discussed the Notice + proposed Remediation to 500 ppm

- Statewide Health is to specific compounds - He understands

Also discussed GW depth + use of the Mine Vent - Not a

true well or monitoring well since it is not slotted or

sealed: - He understands the need to do GW surveys -

- Expect to begin excavation 2/20 or 2/21 + if

water is encountered they will get a Temp. Discharge

permit. - Ran Sweats to work on that

We will meeting discuss information before submission

COPIES TO:

John Matryna

FOLLOW UP ACTION: _____

INITIALS [Signature]



Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745
August 27, 1996

Southwest Regional Office

412-442-4000

Joe Francomano
Chrysler Realty Corporation
19 Tempo Road
New York, NY 10956

RE: I.D. #5-65-8-2275
Norwin Dodge Automobile Dealership
Facility #65-09871 and #65-80917
13230 Lincoln Highway
North Huntingdon Township
Westmoreland County

Dear Mr. Francomano:

The Final Report received by the Department on July 3, 1996 pertaining to The Norwin Dodge Automobile Dealership is hereby approved in accordance with the provisions of the Land Recycling and Remediation Standards Act (1995-2). As a result of this approval no further closure/remediation/assessment activities are required at this time.

This approval is for the following Remediation Standards:

1. Statewide Health Standards have been documented for all of the site except the area of the former hydraulic lifts.
2. Site Specific Standards have been documented by a Risk Assessment for the area of the former hydraulic lifts. This area is within the auto dealership building and is currently covered with a concrete floor.

In accordance with the provisions of the Land Recycling and Environmental Remediation Standards Act (Act 2) the site is granted the liability protection as specified in Act 2. Act 2 requires that Statewide Health Standards for soil be promulgated as regulations, so until that takes place, full liability protection under Act 2 will not be available. These regulations are to be in place by July 1, 1997. If your site meets the promulgated standards you will receive the Act 2 liability protection.

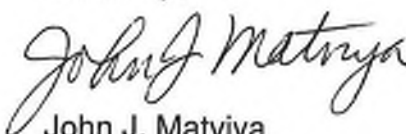


August 27, 1996

This approval is based on the information submitted in the Final Report for this auto dealership. It assumes that the building will remain and the concrete floor will not be removed. If the concrete floor of the building is removed in the future an evaluation must be made of the need for remediation.

Thank you for your cooperation in working with the Department under Act 2. If you need any additional information regarding this matter please contact the Environmental Cleanup Program.

Sincerely,



John J. Matviya
Regional Manager
Environmental Cleanup

cc: Dames and Moore
Norwin Dodge

bcc: J. Matviya
Facility #65-80917
Facility #65-09871
File
E. J. Gursky
A. M. Tempero
K. Johnson ✓
P. Mehalic

EJG:kld



Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745

May 22, 1996

Southwest Regional Office

412-442-4000

Michael D. Antonetti
322 Boulevard of the Allies
5th Floor
Pittsburgh, PA 15222

RE: Norwin Dodge Facility
I. D. No. 5-65-8-2275
North Huntingdon Township
Westmoreland County

Dear Mr. Antonetti:

This letter acknowledges receipt of your February 12, 1996 Notice of Intent to Remediate, pertaining to the Norwin Dodge Facility site, and submitted in accordance with the Land Recycling and Environmental Remediations Standards Act (Act 2). Your notice indicates the site will be remediated to meet the site-specific standard.

The procedure set forth in Act 2 must be followed in order for your site to qualify for the release of liability provided by the Act. Remedial investigation reports, risk assessment reports (if needed), and clean up plans may be submitted individually or at once. Submittals are to be accompanied by verification of the required public notification and the appropriate fee.

Your Notice of Intent to Remediate did not contain all of the required information. In order to complete your notice, please provide the following:

1. A copy of the letter to the municipality giving notice of the NIR and the availability of a 30 day comment period for public involvement plan.

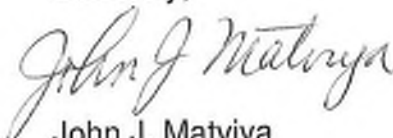
Persons undertaking remediation are encourage to develop a pro active approach in working with the municipality throughout the cleanup process. If the municipality requested involvement in the development of your remediation and reuse reports or plans, the reports of plans shall include the comment of the municipality.



May 22, 1996

We look forward to working with you towards the remediation of your site. If you have any questions or need further clarification of our procedure, please contact the Environmental Cleanup Program.

Sincerely,



John J. Matviya
Regional Manager
Environmental Cleanup

cc: Tom LaFrankie

bcc: E. Gursky
Regional File
J. Matviya
K. Johnson

JJM:KJ:ht

SANVA BANK CALIFORNIA
LOS ANGELES, CALIFORNIA

DAMES & MOORE

2325 MARYLAND ROAD
WILLOW GROVE, PENNSYLVANIA 19080

16-051
1220 03238441

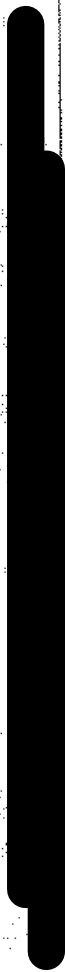
DATE AUGUST 15, 1996
VOID AFTER 90 DAYS

PAY TWO HUNDRED FIFTY DOLLARS AND 00/100 \$250.00

NOT TO EXCEED \$5,000

TO THE ORDER OF
COMMONWEALTH OF PENNSYLVANIA
PENNSYLVANIA DEPT. OF ENVML. PROTECTION
400 WATERFRONT DR.
PITTSBURGH, PA 15222-4745

Looby



DATE	NAME	RECEIPT NUMBER	CHECK NUMBER	AMOUNT PAID	TAX INCL.	ISSUED FOR	REVENUE ID	REF.
8/19/96	Norwin Dodge	838015	03238 441	250.00	-	LAND Acquiring	001780- 035689-101	X9

LOCAL OFFICE STAMP



DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOUTHWEST REGIONAL OFFICE
400 WATERFRONT DRIVE
PITTSBURGH PA 15222-4745

RECEIPT No. 838015

DESCRIPTION

D. # 5-65-8-2275
Norwin Dodge Facility
Remedial Investigation Report

RECEIVED FROM

Michael D. Antonetti
Dames & Moore
323 Boulevard of the Allies
5th Floor
Pittsburgh PA 15222-1916

DEPARTMENT OF ENVIRONMENTAL RESOURCES

BY: *John J. ...*

pipe loca-
nty.

ement P-
risburg,

urlyse S-
Carlisle,

umberla-
ing Faci-
February

o Invern-
n Town-
water to
obile flo-
n on Feb-

4 Lem-
hip, Ad-
t facility
received

5. ent Prog-
PA 152

01 Fran-
construct
ewage tre-
the Dis-
he Town-

3 Town-
519 So-
construct
ewer loc-
Washing-

Avania
721.17).

egional
17110,

ysburg
sburg, P-

2. 401
on and
orine bo-
and chlor-

fler, Mc-
O. Box

egional
16335-

tes Per-
ia, PA 10

an ultra-
stone Co-
rcer Co-

ority, 1
This pro-

9), repla-
6 with
ration sy-

replace the existing duplex booster pumps and add new duplex pumps for the filtration system in Mt. Jewett Borough, McKean County.

Bureau of Water Supply and Community Health, Division of Drinking Water Management, 400 Market Street, Harrisburg, PA 17105, contact person: Godfrey C. Maduka, (717) 787-9037.

A 9996259. Great Spring Waters of America, Inc., Route 4, Box 3130, Oakland, MD 21550; Tom Eder, Plant Manager. Applicant requests a major permit amendment to their public water supply permit to add a new production borehole at their Boiling Spring source located in Oakland, Maryland. Water from this source will be used to bottle their Great Buy Spring Water, Great Buy Distilled Water, Tyler Mountain Spring Water, Tyler Mountain Distilled Water, Deer Park Spring Water and Deer Park Distilled Water brands to be sold in Pennsylvania.

Northeast Regional Office: Sanitarian Regional Manager, 2 Public Square, Wilkes-Barre, PA 18711-0790, telephone (717) 826-2511.

4096501. Public water supply. Hazleton City Authority Water Department, Hazleton Division, c/o John Synoski, Schumacher Engineering, 55 North Conahan Drive, Hazleton, PA 18201. This proposal involves the construction of a new 5.2 mgd pumping station to replace the existing pump station at the Dreck Creek Reservoir. This pump station has the capability of repumping water from the Lehigh River Pump Station and/or withdrawing water from the Lower Dreck Creek Reservoir. No treatment will be provided at this pump station. It is located in Hazle Township, Luzerne County.

4596501. Public water supply. Tobyhanna Army Depot, c/o Thomas Wildoner, Environmental Protection Specialist, Tobyhanna Army Depot, 11 Hap Arnold Blvd., Tobyhanna, PA 18466. This proposal involves addition of chemicals such as caustic soda, lime, sodium bicarbonate and zinc orthophosphate in an intent to reduce lead and copper corrosion in the system. It is located in Tobyhanna Township, Monroe County.

Acknowledgment of Notices of Intent to Remediate

Sections 302 and 303 of the Land Recycling and Environmental Remediation Standards Act (the Act) requires the Department of Environmental Protection to publish in the *Pennsylvania Bulletin* an acknowledgment noting receipt of any Notices of Intent to Remediate. An acknowledgment of the receipt of a Notice of Intent to Remediate identifies a site where a person proposes to, or has been required to, respond to a release of a regulated substance at a site. Persons intending to use the background or Statewide health standard to remediate a site must file a Notice of Intent to Remediate with the Department. A Notice of Intent to Remediate filed with the Department provides a brief description of the location of the site, a list of known contaminants at the site, the proposed remediation measures for the site, and a description of the intended future use of the site. A person who demonstrates attainment of one or a combination of the cleanup standards identified under the Act will be relieved of further liability for the remediation of the site for any contamination identified in reports submitted to and approved by the Department and shall not be subject to citizen suits or other contribution actions brought by responsible persons not participating in the remediation.

For further information concerning the content of a Notice of Intent to Remediate, please contact the Depart-

ment of Environmental Protection Regional Office under which the notice appears. If information concerning this acknowledgment is required in an alternative form, contact the community relations coordinator at the appropriate Regional Office listed. TDD users may telephone the Department through the AT&T Relay Service at 1 (800) 654-5984.

The Department of Environmental Protection has received the following Notices of Intent to Remediate:

Southwest Field Office: John J. Matviya, Environmental Cleanup Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745, (412) 442-5217.

Former Hays Army Ammunition Plant (to be operated as Galvtech Steel Coil Galvanizing Facility) City of Pittsburgh, Allegheny County. Former Hays Army Ammunition Plant (to be operated as Galvtech Steel Coil Galvanizing Facility), 300 Mifflin Road, Pittsburgh, PA 15207 has submitted a Notice of Intent to Remediate soil, surface water, sediment contaminated with PCBs. The applicant proposes to remediate the site to meet the Statewide health standard.

Norwin Dodge Facility, North Huntingdon Township, Westmoreland County. Norwin Dodge Facility, 18230 Lincoln Highway, North Huntingdon Township, PA 15042 has submitted a Notice of Intent to Remediate soil contaminated with solvent, BTEX and PHCs. The applicant proposes to remediate the site to meet the site-specific standard.

Notice of Administrative Record Reopening 35 P. S. § 6020.505(b) Prompt Interim Response

Shaler/J.T.C. Site
Bruin Borough, Butler County

The Department of Environmental Protection (Department), under the authority of the Hazardous Sites Cleanup Act (HSCA) (35 P. S. §§ 6020.101-6020.1305), is reopening the administrative record for its interim response action at the Shaler/J.T.C. Site (Site).

The Department opened the administrative record for this Site on August 13, 1994, under section 506 of HSCA (35 P. S. § 6020.506), to provide the public the opportunity to comment on the prompt interim response that had been selected by the Department for implementation at the Site. The public comment period ended on November 11, 1994.

The Department is now reopening the administrative record so that it can include in the record:

(a) consistent with 35 P. S. § 6020.506(g)(1), additional information the Department obtained during the implementation of its interim response action and believes to be of central relevance to the selected action; and

(b) consistent with 35 P. S. § 6020.506(g)(3), documentation of its response costs.

The additional information to be included in the administrative record regarding the Department's interim response costs is available for public review and comment. The additional information to be included in the administrative record is located at the Department's Northwest Regional Office, located at 230 Chestnut Street, Meadville, PA 16335-3481, and is available for review Monday through Friday from 8 a.m. to 4 p.m. Persons who desire to review the additional information, please telephone Pam Foulk in the Northwest Regional Office Records Center (telephone (814) 332-6340). A duplicate of the additional information is also available for public



322 BOULEVARD OF THE ALLIES, FIFTH FLOOR, PITTSBURGH, PENNSYLVANIA 15222-1916
(412) 471-8000 FAX: (412) 471-9336

August 15, 1996

John J. Matviya
Regional Manager Environmental Cleanup
Pennsylvania Department of Environmental Protection
400 Waterfront Drive
Pittsburgh, PA 15222-4745

Attention: Karen Johnson

**RE: Norwin Dodge Facility
LRP #5-65-8-2275
North Huntingdon Township
Westmoreland County
Site Specific Standard Clean-up**

Dear Mr. Matviya:

Enclosed is a copy of our site specific standard notification letter for the Norwin Dodge facility that was sent to North Huntingdon Township municipal officials. We are sending this copy to you in response to a PADEP letter to Dames & Moore on July 26, 1996, requesting proof of this submission to the township. We enclose a copy of the receipt for delivery of this letter in the final report for the site.

A second request in the PADEP letter was for an additional \$250 fee for the Remedial Investigation Report Submission. This fee will be submitted to the PADEP separately.

Please call with any questions you may have.

Regards,

DAMES & MOORE

Michael D. Antonetti, P.G.
Senior Hydrogeologist-Office Manager

Enclosure

MDA:tjo
H:\WPWIN\G\W\F\DOCS\CRC\PADEP.LTR

RECEIVED

AUG 19 1996

DEP, Southwest Region
Bureau of Waste Management

TRANSMITTAL SHEET

 **DAMES & MOORE**

2325 Maryland Road
Willow Grove, Pennsylvania 19090
(215) 657-5000 FAX: (215) 657-5454

TO: Commonwealth of Pennsylvania
Department of Environmental Protection
400 Waterfront Drive
Pittsburg, Pennsylvania 15222-4745

DATE: July 18, 1996

YOUR ORDER NO.:

OUR JOB NO.: 16940-079

ATTENTION: Mr. Ed Gersky
Case Manager

SUBJECT: Norwin Dodge

**WE ARE SENDING
YOU VIA:** UPS Overnight

THE FOLLOWING: Certification of Publication and receipt from the municipality regarding the submission of the **Final Report** for Norwin Dodge

**THIS IS: /
THESE ARE:** to complete the deliverables required under the land Recycling Program for the remediation of the Norwin Dodge site

**NO. OF COPIES
SUBMITTED:** 2

COPIES TO: J. Francomano (Chrysler)
M. Antonetti (Dames & Moore)

BY:



Pamela K. Pidge
Senior Chemist

TRANSMITTAL SHEET



2325 Maryland Road
Willow Grove, Pennsylvania 19090
(215) 657-5000 FAX: (215) 657-5454

TO: Commonwealth of Pennsylvania
Department of Environmental Protection
400 Waterfront Drive
Pittsburg, Pennsylvania 15222-4745

DATE: July 18, 1996

YOUR ORDER NO.:

OUR JOB NO.: 16940-079

ATTENTION: Mr. Ed Gersky
Case Manager

SUBJECT: Norwin Dodge

WE ARE SENDING YOU VIA: UPS Overnight

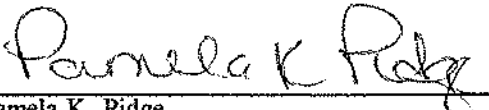
THE FOLLOWING: Certification of Publication and receipt from the municipality regarding the submission of the Final Report for Norwin Dodge

THIS IS / THESE ARE: to complete the deliverables required under the land Recycling Program for the remediation of the Norwin Dodge site

NO. OF COPIES SUBMITTED: 2

COPIES TO: J. Francomano (Chrysler)
M. Antonetti (Dames & Moore)

BY:



Pamela K. Pidge
Senior Chemist

Proof of Publication of Notice in The Tribune-Review

Under Act No. 587, Approved May 16, 1929.

Commonwealth of Pennsylvania,
 Counties of Westmoreland, Allegheny, } ss:
 Washington, Fayette, Indiana

...Sidra DeRose....., Corporate Advertising Director of the Tribune Review Publishing Company, a corporation of the County and State aforesaid, being duly sworn, deposes and says that The Tribune-Review is a daily newspaper published in the City of Greensburg, County and State aforesaid. Said corporation was established in the year 1924, since which date a daily newspaper has been regularly issued in said County, and a copy of the printed notice of publication is attached hereto exactly as the same was printed and published in the regular editions of the said daily newspaper on the following dates, viz:

..... Legal #55755701.....

..... RE: Chrysler Realty Corp. Final Report.....

..... and the 14th day of July....., A.D. 1996

Affiant further deposes that he is an officer duly authorized by the Tribune-Review Publishing Company, a corporation, publisher of The Tribune-Review, daily newspaper to verify the foregoing statement under oath and also declares that affiant is not interested in the subject matter of the aforesaid notice of publication, and that all allegations in the foregoing statement as to time, place and character of publication are true.

Sidra DeRose

 Corp. Advertising Director, Tribune-Review Publishing Company.

Copy of notice or publication

Notice is hereby given that Chrysler Realty Corporation has submitted a final report to the Pennsylvania Department of Environmental Protection, Southeast Regional Office, to demonstrate attainment of the statewide health standard/site specific standard for a site located at 13230 Lincoln Highway, North Huntingdon Township, Allegheny County. Chrysler Realty Corporation has indicated that the remediation measures taken have attained compliance with the statewide health cleanup standard and site-specific cleanup standard established under the Land Recycling and Environmental Remediation Standards Act. This notice is made under the provision of the Land Recycling and Environmental Remediation Standards Act, the Act of May 19, 1995, P.L. 1995-2, No. 2. (7-14-96)55755701

Sworn to and subscribed before me this 15th day of July 1996

My Commission Expires:

Bonnie Sanderbeck

 Notary Public

Notary Seal
 Bonnie Sanderbeck, Notary Public
 Greensburg, Westmoreland County
 My Commission Expires June 29, 1998

Statement of Advertising Costs

Dames & Moore

2325 Maryland Road

Willow Grove, PA 19090

To Tribune-Review Publishing Company, Dr.

For publishing the notice or advertisement attached

hereto on the above stated dates \$ 49.14

Probating same \$ 0

Total \$ 49.14

Publisher's Receipt for Advertising Costs

The Tribune-Review Publishing Company, a corporation, publishers of The Tribune-Review, a daily newspaper, hereby acknowledges a receipt of the aforesaid advertising and publication costs, and certifies the same have been fully paid.

is your RETURN ADDRESS completed on the reverse side?

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

I also wish to receive the following services (for an extra fee):

1. Addressee's Address
2. Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

North Huntingdon Township
Municipal Building
11279 Center Highway
North Huntingdon, PA 15642

4a. Article Number
236 990 228

4b. Service Type

<input type="checkbox"/> Registered	<input type="checkbox"/> Insured
<input checked="" type="checkbox"/> Certified	<input type="checkbox"/> COD
<input type="checkbox"/> Express Mail	<input type="checkbox"/> Return Receipt for Merchandise

7. Date of Delivery
7-8-96

5. Signature (Addressee)
Mary Swanker

6. Signature (Agent)
Pam P

8. Addressee's Address (Only if requested and fee is paid)

Pam P

Thank you for using Return Receipt Service.

PS Form 3811, December 1991 *U.S. GPO: 1993-352-714 DOMESTIC RETURN RECEIPT

PS Form 3811, March 1993

Sent to	North Huntingdon Township Municipal Building 11279 Center Highway North Huntingdon, PA 15642
Certified Fee	\$ 32
Special Delivery Fee	110
Restricted Delivery fee	
Return Receipt Showing to Whom, Date, and Addressee's Address	110
TOTAL Postage & Fees	\$252
Postmark or Date	<i>Pam</i>

 **Receipt for Certified Mail**

No Insurance Coverage Provided
Do not use for International Mail
(See Reverse)

2 236 990 228

 **DAMES & MOORE**

322 BOULEVARD OF THE ALLIES, FIFTH FLOOR, PITTSBURGH, PENNSYLVANIA 15222-1916
(412) 471-8000 FAX: (412) 471-9336

February 9, 1996

North Huntingdon Township Municipal Building
11279 Center Highway
North Huntingdon, Pennsylvania 15642

Re: Site Name: Norwin Dodge
Municipality: North Huntingdon Township
County: Allegheny

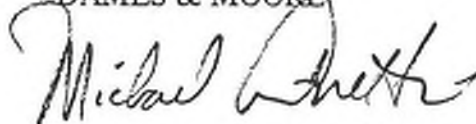
Dear Municipal Official:

The Land Recycling and Environmental Remediation Standards Act (Act 2) requires that a **Notice of Intent to Remediate (NIR)** a site be provided to the municipality in which the site is located. In accordance with this provision of Act 2, we are formally notifying you of our intent to remediate the subject site. A copy of the Notice of Intent to Remediate, which has been sent to the Department of Environmental Protection (DEP), is enclosed. The Department will publish an acknowledgment of the receipt of this notice in the Pennsylvania Bulletin, and a summary of the notice will be published in a local newspaper.

Should you have any questions or comments regarding the proposed remediation, please contact Mike Antonetti at (412) 471-8000.

Very truly yours,

DAMES & MOORE



Michael D. Antonetti, P.G.
Office Manager-Pittsburgh

MDA:tjo

cc: Anthony Kaufman

Enclosure

RECEIVED

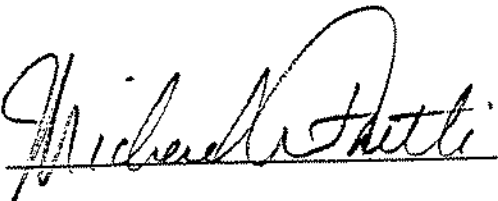
AUG 19 1996

DEP, Sullivan
Bureau of Waste Management

Benefits of Future Use:

Site will continue as a car dealership, commercial property.

Preparer of Notice of Intent to Remediate:

Name Michael D. Antonetti Signature 

Title Senior Hydrogeologist Date 2/9/96 Telephone 412-471-8000

Address 322 Blvd. of the Allies, 5th Floor, Pittsburgh, PA 15222



DAMES & MOORE

2325 MARYLAND ROAD, WILLOW GROVE, PENNSYLVANIA 19090
(215) 657-5000 FAX: (215) 657-5454

July 2, 1996

North Huntingdon Township Municipal Building
11279 Center Highway
North Huntingdon, Pennsylvania 15642

Re: Norwin Dodge
North Huntingdon Township
Allegheny County

Dear Municipal Official:

The Land Recycling and Environmental Remediation Standards Act (Act 2) requires that the municipality in which a site being remediated pursuant to Act 2 is located be notified of the submittal of any plan or reports pertaining to the remediation of that site to the Department of Environmental Protection (DEP). In accordance with the provisions of Act 2, we are notifying you of our submittal of a report entitled "Final Report - Site Remediation and Risk Assessment" with respect to the above referenced site to the southeast Regional Office of the DEP on July 2, 1996.

Should you have any questions or comments regarding this matter, please contact Pamela Pidge at (215) 657-5000.

Sincerely,

DAMES & MOORE

Pamela K. Pidge
Senior Chemist

PKP:mb
(PHL) 19805_1.WPD

TRANSMITTAL SHEET

 **DAMES & MOORE**

2325 Maryland Road
Willow Grove, Pennsylvania 19090
(215) 657-5000 FAX: (215) 657-5454

TO: Commonwealth of Pennsylvania
Department of Environmental Protection
400 Waterfront Drive
Pittsburg, Pennsylvania 15222-4745

DATE: August 16, 1996

YOUR ORDER NO.: 5-65-8-2275

OUR JOB NO.: 16940-079

ATTENTION: Ms. Karen Johnson

SUBJECT: Norwin Dodge


WE ARE SENDING YOU VIA: UPS Overnight

THE FOLLOWING: Check for \$250, certifications of publications, and a copy of the letter sent to North Huntingdon

THIS IS: / THESE ARE: to complete the deliverables required under the Land Recycling Program.

NO. OF COPIES SUBMITTED: 1

COPIES TO: J. Francomano (Chrysler)
M. Antonetti (Dames & Moore)

BY: 
Pamela K. Pidge
Senior Chemist

REC'D

AUG 19 1996

DEP, Southwest Region
Bureau of Waste Management



Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745
July 26, 1996

Southwest Regional Office

412-442-4000

Michael D. Antonetti
322 Boulevard of the Allies
5th Floor
Pittsburgh, PA 15222

RE: Norwin Dodge Facility
LRP #5-65-8-2275
North Huntingdon Township
Westmoreland County
Site Specific Standard Clean-up

Dear Mr. Antonetti:

This letter acknowledges receipt of your report on July 3, 1996, pertaining to the subject site and submitted in accordance with the provisions of the Land Recycling and Environmental Remediation Standards Act (Act 2).

The Department of Environmental Protection has 90 days from receipt to review the report. If we do not respond with deficiencies within the 90-day timeframe, the report shall be deemed approved. You will receive a letter advising you of the Department's options.

Within the 90-day review period, you are to submit verification of having met the public notification requirements. We need a copy of the letter which you sent to North Huntingdon Township. Approval of your report and the release of liability provided by the Act are, in part, contingent upon our receipt of these documents.

Your final report did not contain all of the required fees. In order to complete the report please provide the following: \$250 fee for the Remedial Investigation Report.

Fees paid to date, have been: \$750.

Applied as follows: \$250 - Statewide Health Standard Final Report fee
\$500 - Site Specific Standard Final Report fee

The \$250 fee for the Remedial Investigation Report has not been paid.



Michael D. Antonetti

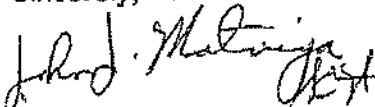
-2-

July 26, 1996

Please see that these and any other documents mailed to the Department concerning this site are sent to the attention of Karen Johnson. She will see that the proper people receive copies.

Please contact the Environmental Cleanup Program if you have any questions or if we can be of further assistance in this matter.

Sincerely,

A handwritten signature in cursive script, appearing to read "John J. Matviya".

John J. Matviya
Regional Manager
Environmental Cleanup

cc: Tom LaFrankie



Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745

July 26, 1996

Southwest Regional Office

412-442-4000

Michael D. Antonetti
322 Boulevard of the Allies
5th Floor
Pittsburgh, PA 15222

RE: Norwin Dodge Facility
LRP #5-65-8-2275
North Huntingdon Township
Westmoreland County
Site Specific Standard Clean-up

Dear Mr. Antonetti:

This letter acknowledges receipt of your report on July 3, 1996, pertaining to the subject site and submitted in accordance with the provisions of the Land Recycling and Environmental Remediation Standards Act (Act 2).

The Department of Environmental Protection has 90 days from receipt to review the report. If we do not respond with deficiencies within the 90-day timeframe, the report shall be deemed approved. You will receive a letter advising you of the Department's options.

Within the 90-day review period, you are to submit verification of having met the public notification requirements. We need a copy of the letter which you sent to North Huntingdon Township. Approval of your report and the release of liability provided by the Act are, in part, contingent upon our receipt of these documents.

Your final report did not contain all of the required fees. In order to complete the report please provide the following: \$250 fee for the Remedial Investigation Report.

Fees paid to date, have been: \$750.

Applied as follows: \$250 - Statewide Health Standard Final Report fee
\$500 - Site Specific Standard Final Report fee

The \$250 fee for the Remedial Investigation Report has not been paid.

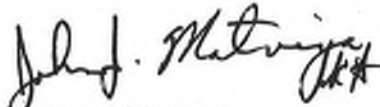


July 26, 1996

Please see that these and any other documents mailed to the Department concerning this site are sent to the attention of Karen Johnson. She will see that the proper people receive copies.

Please contact the Environmental Cleanup Program if you have any questions or if we can be of further assistance in this matter.

Sincerely,



John J. Matviya
Regional Manager
Environmental Cleanup

cc: Tom LaFrankie

bcc: J. Matviya
A. M. Tempero
E. Gursky
LRP File ✓
K. Johnson

JJM:KJ:kld



OFFICIAL FILE COPY

Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745
July 26, 1996

Southwest Regional Office

412-442-4000

Michael D. Antonetti
322 Boulevard of the Allies
5th Floor
Pittsburgh, PA 15222

RE: Norwin Dodge Facility
LRP #5-65-8-2275
North Huntingdon Township
Westmoreland County
Site Specific Standard Clean-up

Dear Mr. Antonetti:

This letter acknowledges receipt of your report on July 3, 1996, pertaining to the subject site and submitted in accordance with the provisions of the Land Recycling and Environmental Remediation Standards Act (Act 2).

The Department of Environmental Protection has 90 days from receipt to review the report. If we do not respond with deficiencies within the 90-day timeframe, the report shall be deemed approved. You will receive a letter advising you of the Department's options.

Within the 90-day review period, you are to submit verification of having met the public notification requirements. We need a copy of the letter which you sent to North Huntingdon Township. Approval of your report and the release of liability provided by the Act are, in part, contingent upon our receipt of these documents.

Your final report did not contain all of the required fees. In order to complete the report please provide the following: \$250 fee for the Remedial Investigation Report.

Fees paid to date, have been: \$750.

Applied as follows: \$250 - Statewide Health Standard Final Report fee
\$500 - Site Specific Standard Final Report fee

The \$250 fee for the Remedial Investigation Report has not been paid.



NOV 14 1995
10:42 AM

FINAL REPORT

SUBSURFACE INVESTIGATION AND
REMEDIAL CLEANUP PLAN
NORWIN DODGE FACILITY
NORTH HUNTINGDON, PENNSYLVANIA

FOR: CHRYSLER REALTY CORPORATION

NOVEMBER 13, 1995

 **DAMES & MOORE**

DAMES & MOORE JOB NO. 16940-079



400 Waterfront Drive
Pittsburgh, PA 15222-4745
June 12, 1998

Southwest Regional Office

412-442-4000

Pamela K. Pidge Associate
Darrs & Moore
2325 Maryland Road
Willow Grove, PA 19090

RE: Environmental Cleanup Program
LRP No. 5-65-8-2275
Norwin Dodge Automobile Dealership
Facility Nos. 65-09871 and 65-80917
North Huntingdon Township
Westmoreland County

Dear Ms. Pidge:

We have reviewed the information you submitted with your letter of May 28, 1997. The soil samples showed no exceedances of the final statewide health soil standards for non-residential use. Therefore, as demonstrated in the final report received July 3, 1996, which received interim approval on August 27, 1996, you are afforded the relief of liability for further remediation provided by the Land Recycling and Remediation Standards Act. The condition regarding maintenance of the concrete floor of the building remains in effect.

Sincerely,

John J. Matviya
Regional Manager
Environmental Cleanup

bcc: ECP File
E. Gursky
K. Johnson

JJM:jmt



400 Waterfront Drive
Pittsburgh, PA 15222-4745
June 12, 1998

Southwest Regional Office

412-442-4000

Pamela K. Pidge Associate
Darrs & Moore
2325 Maryland Road
Willow Grove, PA 19090

OFFICIAL FILE COPY

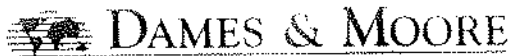
RE: Environmental Cleanup Program
LRP No. 5-65-8-2275
Norwin Dodge Automobile Dealership
Facility Nos. 65-09871 and 65-80917
North Huntingdon Township
Westmoreland County

Dear Ms. Pidge:

We have reviewed the information you submitted with your letter of May 28, 1997. The soil samples showed no exceedances of the final statewide health soil standards for non-residential use. Therefore, as demonstrated in the final report received July 3, 1996, which received interim approval on August 27, 1996, you are afforded the relief of liability for further remediation provided by the Land Recycling and Remediation Standards Act. The condition regarding maintenance of the concrete floor of the building remains in effect.

Sincerely,

John J. Matviya
Regional Manager
Environmental Cleanup



2325 MARYLAND ROAD, WILLOW GROVE, PENNSYLVANIA 19090
(215) 657-5000 FAX: (215) 657-5454

November 13, 1995

Pennsylvania Department of Environmental Protection
Southwest Regional Office
400 Waterfront Drive
Pittsburgh, Pennsylvania 15222-4745

RECEIVED
NOV 14 1995
10:43 AM

Attention: Mr. John J. Matviya
Environmental Cleanup Program Manager

Re: Subsurface Investigation and Remedial Cleanup
Report
Norwin Dodge
North Huntingdon, Pennsylvania

Dear Mr. Matviya:

Dames & Moore, on behalf of Chrysler Realty Corporation and Benson LaFrankie Land Company, has completed a subsurface investigation at the Norwin Dodge Facility located at 13230 Lincoln Highway in North Huntingdon, Pennsylvania. We identified two areas at the facility (the former hydraulic lifts inside the service area and the former USTs located outside the building), with total petroleum hydrocarbon (TPH) concentrations above the DEP Statewide Human Health Standard of 500 mg/kg. Elevated TPH and xylene levels were detected in stained soil at a drain pipe outfall on an adjacent property. We intend to address these areas under the Land Recycling Program.

Enclosed is a copy of the Subsurface Investigation and Remedial Cleanup Report for your review. We propose to excavate and remove the soils associated with the UST until Statewide Human Health Standard of 500 mg/kg is reached. Additionally, we will pump out and dispose of any perched water that is encountered in the UST excavation. Since the impacted soils associated with the former hydraulic lifts is limited to TPH; the source of impact (the lifts) has been removed; groundwater is not present in the soil zone and lab testing indicates low moisture content of soils; the area is bound above by a concrete floor and building and below by bedrock at a depth of 7 to 14 feet below ground surface (bgs); and regional groundwater occurs at 90 feet bgs and was measured onsite in a mine vent at 92 feet bgs; we propose to perform no active remediation in this area.

We would like to meet with you and/or the case manager to discuss this site and the intended remedial approaches before we submit our Notice of Intent to Remediate and appropriate notices to the local municipality and newspaper. We would appreciate if this project could be fast-tracked since it involves a property transfer.

Mr. John J. Matviya
PADEP
November 13, 1995
Page -2-

Questions or comments regarding this report and our intended remedial actions can be directed to Mike Antonetti at (412)471-0727.

Very truly yours,

DAMES & MOORE


Anthony Kaufman
Associate


Mike Antonetti
Senior Geologist

AK/MA:lm
(PHL) 0015168.01

cc: Joe Francomano (Chrysler)
Tom LaFrankie (Norwin Dodge)

PHL 0015168.01

Carl's Car Wash



Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745
March 24, 2004

Southwest Regional Office

Carl Singer
13540 Route 30
North Huntingdon, PA 15642

412-442-4000
Fax 412-442-4194

OFFICIAL FILE COPY

Re: Storage Tank Program
Facility I. D. No. 65-26999
Carl's Car Wash
North Huntingdon
Westmoreland County

Dear Mr. Singer:

A review of the Department's records indicate that Donald Balhovec performed a removal of three regulated underground unleaded gasoline storage tanks at the above referenced facility in July of 1999. South Pittsburgh Excavation prepared a closed report that was submitted to the Department on September of 1999. The Department revoked Donald Balhovec's individual certification on November 25, 2002. Causes of the revocation included submittal to the Department for falsified information and improper handling of samples. A discrepancy noted in the report was that uncontaminated soil was returned to the excavation as fill without proper sampling being documented in the closure report. We cannot make a final determination regarding the actual contamination levels/conditions of your property. The Department will not require any further action at this time at this facility, however, we do not consider your closure to be in compliance with either The Storage Tank and Spill Prevention Act or other applicable laws and regulations. You may wish to retain the services of an environmental or hydrological consultant to evaluate the condition of your property and determine if remediation is needed.

If previously undetected contamination is discovered, the Department reserves the right to require remedial measures in accordance with Section 505 of The Land Recycling and Remediation Standard Act (1995-2) and The Storage Tank and Spill Prevention Act (1989-32).

If you have any questions regarding this letter please contact me at 412-442-5221.

Sincerely,

Edward J. Lucas
Water Quality Specialist
Environmental Cleanup





Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745

March 24, 2004

Southwest Regional Office

412-442-4000

Fax 412-442-4194

Carl Singer
13540 Route 30
North Huntingdon, PA 15642

Re: Storage Tank Program
Facility I. D. No. 65-26999
Carl's Car Wash
North Huntingdon
Westmoreland County

Dear Mr. Singer:

A review of the Department's records indicate that Donald Balhovec performed a removal of three regulated underground unleaded gasoline storage tanks at the above referenced facility in July of 1999. South Pittsburgh Excavation prepared a closed report that was submitted to the Department on September of 1999. The Department revoked Donald Balhovec's individual certification on November 25, 2002. Causes of the revocation included submittal to the Department for falsified information and improper handling of samples. A discrepancy noted in the report was that uncontaminated soil was returned to the excavation as fill without proper sampling being documented in the closure report. We cannot make a final determination regarding the actual contamination levels/conditions of your property. The Department will not require any further action at this time at this facility, however, we do not consider your closure to be in compliance with either The Storage Tank and Spill Prevention Act or other applicable laws and regulations. You may wish to retain the services of an environmental or hydrological consultant to evaluate the condition of your property and determine if remediation is needed.

If previously undetected contamination is discovered, the Department reserves the right to require remedial measures in accordance with Section 505 of The Land Recycling and Remediation Standard Act (1995-2) and The Storage Tank and Spill Prevention Act (1989-32).

If you have any questions regarding this letter please contact me at 412-442-5221.

Sincerely,

Edward J. Lucas
Water Quality Specialist
Environmental Cleanup

bcc: Storage Tank File
E. Lucas
P. Mehalik ✓

EJL:kp



CASE STATUS REVIEW

LRP - ID: _____

STATUS: INACTIVE

RAAPN NO.: _____

_____ ACTIVE

FACILITY ID NO.: 65-26999

DATE: 9-1-99

REVIEWER: P. Michael

If you know that any of the following exist, then the case should remain active otherwise, the case should be made inactive:

- _____ Product in leaking storage tank system
- _____ Free product in the environment
- _____ Risks to human health and the environment have not been mitigated
 - _____ Vapor/fire/explosion hazards
 - _____ Contaminated drinking water supplies
 - _____ Ongoing releases to surface waters
- _____ Strong potential for receptors to be impacted
- _____ Responsible party is planning to perform or is performing corrective action
- _____ DEP has requested the responsible party to take corrective action
- _____ The case is less than two years old



Tanks removed inspection cost
9

Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745
September 23, 1999

Southwest Regional Office

412-442-4000
Fax 412-442-4328

Carls Gas Company
13540 RT 30
North Huntingdon, PA 15642

Re: Notice of Storage Tank Facility Inspection
Facility I.D. #65-26999
Carls Gas Company
North Huntingdon
Westmoreland County

Dear Underground Storage Tank Owner:

The Storage Tank and Spill Prevention Act, the Act of July 6, 1989, P.L. 169, No. 32, 35 P.S. §§6021.101-6021.2104, requires that operations inspections be conducted at storage tank facilities. Operations inspections are to review tank facility compliance with technical and operation requirements. Operations inspections of underground storage tanks must be conducted by an inspector holding DEP certification in the IUM category. After the operations inspection has been done, the completed operations inspection form must be submitted to DEP by the certified inspector.

Your referenced facility has been scheduled for an operations inspection to be completed **within 45 days of receipt of this letter**. As the tank owner, it is your responsibility to make all arrangements regarding the inspection including obtaining the services of a certified inspector to conduct the operations inspection. We suggest that you contact several companies having employees certified in the IUM category to obtain bids for the inspection work. When you have selected an inspector, ask the inspector's advice for organizing the necessary documents and product inventory records so that you have them available for the inspection.

Please notify the Department of the scheduled inspection date and certified inspector's name by returning the enclosed postcard at least 10 days prior to the inspection.



Enclosed are:

1. A list of underground storage tank Certified Inspection Companies.
2. Questions Commonly Asked by Storage Tank Owners about Operations Inspections for your reference.
3. A postcard for confirming your inspection schedule to DEP.

As a facility owner/operator, your goals in this procedure should be to:

1. Comply with the inspection requirement by having a certified inspector complete the inspection within 45 days.
2. Demonstrate to the Department that your facility is in compliance with state technical requirements.

There is a 60 day period from the time of the inspection until the inspection report must be submitted to the Department. In the event that items of violation are noted during the inspection, you are encouraged to work with the inspector or tank installer of your choice to correct these deficiencies, document the work done and have the inspector verify the corrections on the inspection report before it is submitted to the Department. This action could prevent you from receiving a follow-up Notice of violation from the Department.

Please be advised that if your storage tank(s) are currently in Temporary Out of Service (TOS) status, this inspection is not required provided that the tank(s) are properly closed by December 22, 1999.

If you have any questions or concerns regarding this inspection please contact Ed Lucas, at 412-442-5221.

Sincerely,



Corey L. Giles
Water Quality Specialist Supervisor
Environmental Cleanup

Enclosures (3)

bcc: Storage Tank File Tracking Log ✓ Glenn Rider Luther Lengel

CLG:ldc



Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745
September 23, 1999

Southwest Regional Office

412-442-4000
Fax 412-442-4328

Carls Gas Company
13540 RT 30
North Huntingdon, PA 15642

Re: Notice of Storage Tank Facility Inspection
Facility I.D. #65-26999
Carls Gas Company
North Huntingdon
Westmoreland County

Dear Underground Storage Tank Owner:

The Storage Tank and Spill Prevention Act, the Act of July 6, 1989, P.L. 169, No. 32, 35 P.S. §§6021.101-6021.2104, requires that operations inspections be conducted at storage tank facilities. Operations inspections are to review tank facility compliance with technical and operation requirements. Operations inspections of underground storage tanks must be conducted by an inspector holding DEP certification in the IUM category. After the operations inspection has been done, the completed operations inspection form must be submitted to DEP by the certified inspector.

Your referenced facility has been scheduled for an operations inspection to be completed **within 45 days of receipt of this letter**. As the tank owner, it is your responsibility to make all arrangements regarding the inspection including obtaining the services of a certified inspector to conduct the operations inspection. We suggest that you contact several companies having employees certified in the IUM category to obtain bids for the inspection work. When you have selected an inspector, ask the inspector's advice for organizing the necessary documents and product inventory records so that you have them available for the inspection.

Please notify the Department of the scheduled inspection date and certified inspector's name by returning the enclosed postcard at least 10 days prior to the inspection.



September 23, 1999

Enclosed are:

1. A list of underground storage tank Certified Inspection Companies.
2. Questions Commonly Asked by Storage Tank Owners about Operations Inspections for your reference.
3. A postcard for confirming your inspection schedule to DEP.

As a facility owner/operator, your goals in this procedure should be to:

1. Comply with the inspection requirement by having a certified inspector complete the inspection within 45 days.
2. Demonstrate to the Department that your facility is in compliance with state technical requirements.

There is a 60 day period from the time of the inspection until the inspection report must be submitted to the Department. In the event that items of violation are noted during the inspection, you are encouraged to work with the inspector or tank installer of your choice to correct these deficiencies, document the work done and have the inspector verify the corrections on the inspection report before it is submitted to the Department. This action could prevent you from receiving a follow-up Notice of violation from the Department.

Please be advised that if your storage tank(s) are currently in Temporary Out of Service (TOS) status, this inspection is not required provided that the tank(s) are properly closed by December 22, 1999.

If you have any questions or concerns regarding this inspection please contact Ed Lucas, at 412-442-5221.

Sincerely,



Corey L. Giles
Water Quality Specialist Supervisor
Environmental Cleanup

Enclosures (3)

bcc: Storage Tank File ✓ Tracking Log Glenn Rider Luther Lengel

CLG:lde



400 Waterfront Drive
Pittsburgh, PA 15222-4745
September 23, 1999

Southwest Regional Office

412-442-4000
Fax 412-442-4328

Carls Gas Company
13540 RT 30
North Huntingdon, PA 15642

OFFICIAL FILE COPY

Re: Notice of Storage Tank Facility Inspection
Facility I.D. #65-26999
Carls Gas Company
North Huntingdon
Westmoreland County

Dear Underground Storage Tank Owner:

The Storage Tank and Spill Prevention Act, the Act of July 6, 1989, P.L. 169, No. 32, 35 P.S. §§6021.101-6021.2104, requires that operations inspections be conducted at storage tank facilities. Operations inspections are to review tank facility compliance with technical and operation requirements. Operations inspections of underground storage tanks must be conducted by an inspector holding DEP certification in the IUM category. After the operations inspection has been done, the completed operations inspection form must be submitted to DEP by the certified inspector.

Your referenced facility has been scheduled for an operations inspection to be completed **within 45 days of receipt of this letter**. As the tank owner, it is your responsibility to make all arrangements regarding the inspection including obtaining the services of a certified inspector to conduct the operations inspection. We suggest that you contact several companies having employees certified in the IUM category to obtain bids for the inspection work. When you have selected an inspector, ask the inspector's advice for organizing the necessary documents and product inventory records so that you have them available for the inspection.

Please notify the Department of the scheduled inspection date and certified inspector's name by returning the enclosed postcard at least 10 days prior to the inspection.



Enclosed are:

1. A list of underground storage tank Certified Inspection Companies.
2. Questions Commonly Asked by Storage Tank Owners about Operations Inspections for your reference.
3. A postcard for confirming your inspection schedule to DEP.

As a facility owner/operator, your goals in this procedure should be to:

1. Comply with the inspection requirement by having a certified inspector complete the inspection within 45 days.
2. Demonstrate to the Department that your facility is in compliance with state technical requirements.

There is a 60 day period from the time of the inspection until the inspection report must be submitted to the Department. In the event that items of violation are noted during the inspection, you are encouraged to work with the inspector or tank installer of your choice to correct these deficiencies, document the work done and have the inspector verify the corrections on the inspection report before it is submitted to the Department. This action could prevent you from receiving a follow-up Notice of violation from the Department.

Please be advised that if your storage tank(s) are currently in Temporary Out of Service (TOS) status, this inspection is not required provided that the tank(s) are properly closed by December 22, 1999.

If you have any questions or concerns regarding this inspection please contact Ed Lucas, at 412-442-5221.

Sincerely,



Corey L. Giles
Water Quality Specialist Supervisor
Environmental Cleanup

Enclosures (3)



400 Waterfront Drive
Pittsburgh, PA 15222-4745
July 28, 1999

Southwest Regional Office

412-442-4000
Fax 412-442-4328

CERTIFIED MAIL NO. Z 144 436 484

Carl's Gas Company
13540 Route 30
North Huntingdon, PA 15642

Re: 1998 Compliance Inspection
Facility I.D. No. 65-26999
North Huntingdon
Westmoreland County

Dear Mr. Singer:

On April 27, 1999, the Department inspected the above referenced facility for compliance with the 1998 requirements for underground storage tanks. A copy of the completed inspection report documenting the findings is enclosed. The section or sections that pertain to your tank(s) are circled. If you have any questions about this inspection or the actions you should take, please contact me at 412-442-5221.

Sincerely,

Edward J. Lucas
Water Quality Specialist
Environmental Cleanup

Enclosure: Compliance Report





Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745
July 28, 1999

Southwest Regional Office

412-442-4000
Fax 412-442-4328

CERTIFIED MAIL NO. Z 144 436 484

Carl's Gas Company
13540 Route 30
North Huntingdon, PA 15642

Re: 1998 Compliance Inspection
Facility I.D. No. 65-26999
North Huntingdon
Westmoreland County

Dear Mr. Singer:

On April 27, 1999, the Department inspected the above referenced facility for compliance with the 1998 requirements for underground storage tanks. A copy of the completed inspection report documenting the findings is enclosed. The section or sections that pertain to your tank(s) are circled. If you have any questions about this inspection or the actions you should take, please contact me at 412-442-5221.

Sincerely,

Edward J. Lucas
Water Quality Specialist
Environmental Cleanup

Enclosure: Compliance Report

bcc: Storage Tank File
A. M. Tempero
C. Giles

EJL:njh

Tanks removed did not send



ATTACHMENT 3

UNDERGROUND STORAGE TANK SYSTEM
CLOSURE NOTIFICATION FORM

SWRO

NOTE: Notification of permanent closure must be received by the appropriate regional office of the Department at least 30 days prior to initiation of the closure activities.

 99 SEP 13 AM 11:30
 DEPT OF ENVIRONMENTAL PROTECTION

I. Owner of Tank System			
Owner Name Carl Singer			
Street Address 13540 Route 30		Phone Number (724) 864-9066	
City North Huntington	State PA.	Zip Code 15642	
II. Location of Tank System			
Facility Name Carl's Car Wash		Facility Identification Number 65-26999	
Street Address 13539 Route 30		City North Huntington	State PA Zip Code 15642
Municipality North Huntington		County Westmoreland	
Contact Person Carl Singer		Phone Number (724) 864-9066	
III. Month/Day/Year of Proposed Closure 7 / 2 / 99			
IV. Certified Installer/Company Performing Tank Handling Activities			
Certified Installer Name Donald Blahovec		Installer Certification Number 4564	
Street Address 189 Camp Run Road		Phone Number (724) 452-4206	
City Harmony	State PA.	Zip Code 16037	
Certified Company Name South PGH. Environmental Group, Inc.		Company Certification Number 1370	
V. Contractor/Individual Performing Site Assessment Activities			
Name of Contractor or Individual South PGH. Environmental Group, Inc.			
Street Address P.O. Box 455		Phone Number (724) 746-2674	
City Cecil	State PA.	Zip Code 15321	
VI. Description of Underground Storage Tank Systems (See reverse side of form)			
VII. Will this closure involve replacement of at least one old tank with a new tank?			
Yes _____ No <u>X</u>			
VIII. Signature of Tank System Owner ✓ Carl Singer			Date 7-28-99



Inspection copy
Thanks received

Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222-4745
August 15, 1997

Southwest Regional Office

412-442-4000

CERTIFIED MAIL #P 053 055 634

Carls Gas Company
13540 Route 30
North Huntingdon, PA 15642

RE: Notice of Storage Tank Facility Inspection
Facility I.D. #65-26999
North Huntingdon
Westmoreland County

Dear Sir:

The Storage Tank and Spill Prevention Act, the Act of July 6, 1989, P.L. 169, No. 32, 35 P.S. §§6021.101-6021.2104, requires that operations inspections be conducted at storage tank facilities. Operations inspections are to review tank facility compliance with technical and operation requirements. Operations inspections of underground storage tanks must be conducted by an inspector holding DEP certification in the IUM category. After the operations inspection has been done, the completed operations inspection form must be submitted to DEP by the certified inspector.

Your facility has been scheduled for an operations inspection to be completed within 45 days of receipt of this letter. As the tank owner, it is your responsibility to make all arrangements regarding the inspection including obtaining the services of a certified inspector to conduct the operations inspection. We suggest that you contact several companies having employees certified in the IUM category to obtain bids for the inspection work. When you have selected an inspector, ask the inspector's advice for organizing the necessary documents and product inventory records so that you have them available for the inspection.

Please notify the Department of the scheduled inspection date and certified inspector's name by returning the enclosed postcard at least 10 days prior to the inspection.



65-26999

Donald Blahovec

South Pittsburgh Excavating, Inc.
P.O. Box 455
Cecil, PA. 15126
(724) 746-2674

DEP
SOUTHWEST REGION
99 MAY 14 PM 1:59

Patty Mahalik

Department of Environmental Protection
Southwest Region
400 Waterfront Drive
Pittsburgh, PA. 15222

May 11, 1999

Dear Patty Mahalik:

Enclosed is the thirty day notification for Carl's Car Wash, located at 13540 Route 30 in North Huntingdon, PA. 15642.

The facility identification number is 65-26999, and am requesting a waiver for the thirty day notification so that improvements can be made to the facility, and interruptions in service can be avoided.

If you have any questions or need additional information, please contact me at (724) 452-4206, or on the cell phone at (412) 576-9771.

Sincerely,




Donald Blahovec
Environmental Engineer
President of Storage Division

ATTACHMENT 3

UNDERGROUND STORAGE TANK SYSTEM
CLOSURE NOTIFICATION FORM

NOTE: Notification of permanent closure must be received by the appropriate regional office of the Department at least 30 days prior to initiation of the closure activities.

I. Owner of Tank System			
Owner Name KARL'S GAS CO			
Street Address 13539 US ROUTE 30		Phone Number (724) 864-9069	
City N. HUNTINGDON	State PA	Zip Code 15642	
II. Location of Tank System			
Facility Name Carl's Car Wash		Facility Identification Number 65-26999 -OK	
Street Address 13540 Route 30		City North Huntingdon	State PA
Municipality North Huntingdon		County Westmoreland	
Contact Person Carl Singer - Owner		Phone Number (724) 864-9066	
III. Month/Day/Year of Proposed Closure 5 / 30 / 99			
IV. Certified Installer/Company Performing Tank Handling Activities			
Certified Installer Name Donald Blahovec		Installer Certification Number 4564 OK	
Street Address 189 Camp Run Road		Phone Number (724) 452-4206	
City Harmony	State PA.	Zip Code 16037	
Certified Company Name South Pittsburgh Excavating, Inc.		Company Certification Number 1370 OK	
V. Contractor/Individual Performing Site Assessment Activities			
Name of Contractor or Individual Donald Blahovec			
Street Address P.O. Box 455		Phone Number (724) 746-2844	
City Cecil	State PA.	Zip Code 15321	
VI. Description of Underground Storage Tank Systems (See reverse side of form)			
VII. Will this closure involve replacement of at least one old tank with a new tank?			
Yes _____ No <u>X</u>			
VIII. Signature of Tank System Owner			Date
			5/7/97

SOUTH WEST REGION
 DEP
 MAY 14 PM 1:59



Pennsylvania Department of Environmental Protection

400 Waterfront Drive
Pittsburgh, PA 15222

JANUARY 22, 1999

Southwest Regional Office

NOTICE OF VIOLATION

OFFICIAL FILE COPY

CARLS GAS CO
13540 RT 30
NORTH HUNTINGDON PA 15642

RE: Storage Tanks
Failure to Meet Performance Standards
CARLS GAS CO
65-26999
Westmoreland

Dear CARLS GAS CO:

Department files reveal that the one or more components of the above-referenced underground storage tank (UST) facility (tanks and/or piping) do not meet the performance standards for new or upgraded UST systems of either spill prevention, overflow prevention, corrosion protection, or in the case of hazardous substance UST systems, secondary containment as leak detection. Enclosed is a list of systems located at the above-referenced facility that do not meet the performance standards. Chapter 245 mandates the performance standards, Subchapter E of the Department's Rules and Regulations and 40 C.F.R. Part 280, Subpart B of the Federal Regulations governing UST systems. Those regulations require all UST systems to meet either new or upgraded performance standards no later than December 22, 1998. Consequently, if you are currently operating an UST system, which does not meet either new or upgraded standards, you are in violation of Chapter 245, Section(s) 245.421, 245.422, and/or 245.443 of the Department's Rules and Regulations.

You are hereby notified that continued operation of any substandard UST system subjects you to potential enforcement action by the Department, including the issuance of an Administrative Order and/or Civil Penalty Assessment.

Civil penalty amounts are influenced by a variety of factors including the number of tank systems in non-compliance, duration of the violation, and amount of product dispensed.



Compliance with Chapter 245, Sections 245.422 and 245.443 can be achieved by:

1. Immediately stop operating your substandard UST system.
2. Immediately empty all substandard tanks so that no more than 1 inch of residue, or 0.3 percent by weight of the total capacity of the UST system remains in the tank.
3. Immediately submit an amended registration form to DEP indicating temporary closure status for each tank.
4. Cap and secure all lines, pumps, manways and ancillary equipment within 3 months of placing the tank(s) in temporary closure. Vent lines must be left open and functioning at all times.
5. By no later than December 22, 1999, upgrade, replace, or complete permanent closure of your UST tank system. Permanent closure must be completed in accordance with the Department's technical document "Closure Requirements for Underground Storage Tank Systems" dated April 1, 1998. Please be aware that Department's regulations require you to provide the Department at least a 30 day notice prior to beginning permanent closure, and report to the Department any confirmed reportable release within 2 hours of discovery. Also, all tank handling activity associated with the closure must be done by, or performed under, the direct supervision of, a properly certified (UMR certification category) contractor.

If you have any questions concerning this matter, please feel free to call me at (412) 442-4090.

Sincerely,



Anna Marie Tempero
Storage Tank Section Chief
Environmental Cleanup

Enclosure

cc: File

Facility ID: 65-26999 Facility Name: CARLS GAS CO

Tank	Substance	Capacity	Attr	Attribute Description	Comp
001	GASOLINE	8,000	Tank Pipe Spill Overfill		No No No No
002	GASOLINE	8,000	Tank Pipe Spill Overfill		No No No No
003	GASOLINE	8,000	Tank Pipe Spill Overfill		No No No No



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WATERSHED CONSERVATION

UST FACILITY COMPLIANCE INSPECTION

Facility Name Carls Gas Co Initial Inspection
 Facility ID. # 65-26999 Facility Type 01 Follow-up Inspection
 Municipality N. Huntingdon County Westmoreland

On 4/27/99, a compliance inspection was conducted at the above named facility. Based on observations, current Department file information and a review of facility records available at the time of inspection, the following compliance determinations were made:

	Tank #001	Tank #002	Tank #003	Tank #	Tank #
Tank Capacity	8000	8000	8000		
Substance Code	A	A	A		
Current Status	T	T	T		
Current Substance Level	21"	21"	21"		
Totalizer Reading(s) *	0649.95	0846.36	6027.83		
Tank Construction (1)	N	N	N		
Piping Construction (2)	F	N	F		
Spill Prevention (6)	N	N	N		
Overfill Prevention (7)	N	N	N		
Hazardous Substance	Tank				
Leak Detection	Piping				

C = Compliant N = Non-Compliant

CAREFULLY READ THE CIRCLED PARAGRAPH(S) BELOW TO DETERMINE YOUR COMPLIANCE STATUS and FUTURE RESPONSIBILITIES.

- A. This facility is in violation of DEP performance standard(s) and tank system(s) _____ are either in active operation or storing product. You should immediately cease operation and within 5 days of this date EMPTY each non-compliant tank system listed so that no more than 1 inch of product remains. You should maintain the contractor receipt(s) to show that the tanks were emptied. If you fully cooperate, you will be offered a reduced penalty assessment. If you fail to comply, a DEP Order will be issued and a more substantial civil penalty assessed. Also, you should complete an amended Registration/Permitting form and promptly submit the form to the Division of Storage Tanks.
- B. Your tank system(s) 001 - 003 do not meet DEP performance standards. Each listed tank system is empty and in temporary closure. An amended registration form should be completed, and within 3 months all lines (except vents), pumps and manways should be secured. By 12/22/99, the tank system(s) should comply with permanent closure or upgrade technical requirements.
- C. Based on currently available information your facility is in violation of DEP performance standard(s) and tank system(s) _____ are either in active operation or storing product. You or your representative have indicated records do exist which will establish system compliance. You should provide those records to the Department within 5 days of this inspection.
- D. Your tank system(s) _____ remain in violation of DEP performance standard(s). Department enforcement action to compel compliance will be pursued.
- E. Your facility appears to be in compliance with DEP technical standards.
- F. Other.....See accompanying Narrative Sheet.

Ed Loney DEP Inspector 412-442-5221 DEP Telephone No. 4/27/99 Date
no one present Owner/Operator/ or Representative Name (Printed) _____ Owner/Operators/ or Representative Signature

(Signature indicates receipt of this report and not necessarily agreement with contents)

* additional totalizers 9857.60 5546.95
 0018.15

Facility Types

- 00 Unknown
- 01 Gas Station
- 02 Petroleum Distributor
- 03 Air Taxi
- 04 Aircraft Owner
- 05 Auto Dealership
- 06 Railroad
- 07 Local Government
- 08 State Government
- 09 Federal - Non-military
- 10 Federal Military
- 11 Commercial
- 12 Industrial
- 13 Residential
- 14 Contractor
- 15 Trucking/Transport
- 16 Utilities
- 17 Farm
- 18 Convenience Store
- 99 Other

Tank Status

- C Currently in Use
- E Exempt from State Law
- P Permanently Closed in Place
- R Removed
- T Temporarily Out of Use
- W Closed Without a Permit (obsolete)

Substances

- A Gasoline
- B Diesel
- C Gasohol
- D Kerosene
- E Heating Oil
- F New Motor Oil
- G Used Oil
- H Aviation Fuel
- I Hazardous Substance
- K Unknown
- L Mixture of petroleum and hazardous
- M Highly Hazardous Substance
- 99 Other (unlisted) petroleum (only)

1. TANK CONSTRUCTION and CORROSION PROTECTION

- A Unprotected Steel (single wall)
- B Cathodically Protected Steel (Galvanic)
- C Cathodically Protected Steel (Impressed Current)
- D Double Walled (unprotected) Steel
- E Fiberglass (Single Wall)
- F Fiberglass (Double Wall)
- G Steel w/ Plastic or Fiberglass Jacket
- H Steel w/ FRP Coating (Act 100 or equivalent)
- I Steel w/ lined interior
- J Concrete
- N Unknown
- O Cathodically Protected Double Walled Steel
- P Cathodically protected steel with liner
- 99 Other (provide written comment)

2. PIPING CONSTRUCTION and CORROSION PROTECTION

- A Bare Steel (including only wrapped or coated)
- B Cathodically Protected, Metallic
- C Copper
- D Fiberglass or rigid non-metallic
- E Flexible Non-metallic
- F Unknown
- G No piping requiring corrosion protection
- I Double wall, metallic primary
- J Double wall rigid (FRP) primary
- K Double wall flexible primary
- L Trench liner
- M Jacketed
- 99 Other (provide written comment)

6. SPILL PREVENTION

- Y Yes
- N No
- E Less than 25 gallon

7. OVERFILL PREVENTION

- Y Yes
- N No
- E Less than 25 gallon

12. TANK RELEASE DETECTION

- A Inventory Control; requires code B or C
- B Annual Tank Tightness Testing
- C Tank Tightness Testing every 5 years
- D Statistical Inventory Reconciliation (SIR)
- E Automatic Tank Gauging (.2 gph Leak Test)
- F Manual Tank Gauging (36 Hour)
- G Manual Tank Gauging (44 or 58 Hour)
- H Interstitial Monitoring (2 Walls)
- I Interstitial Monitoring (Liner)
- J Groundwater Monitoring
- K Vapor Monitoring
- N None
- O Exempt (provide written comment)

5. PIPE RELEASE DETECTION

- A Automatic Line Leak Detector (incl. test)
- B Annual Line Tightness Test (pressure)
- C Line Tightness Test - 3 years (suction)
- D Interstitial Monitoring (monthly)
- E Groundwater Monitoring
- F Vapor Monitoring
- H None
- I Exempt (provide written comment)
- J Statistical Inventory Reconciliation (SIR)
- K Electronic Line Leak Detector
- L Continuous interstitial monitoring with alarm or pump shut off



400 Waterfront Drive
Pittsburgh, PA 15222-4745
August 15, 1997

Southwest Regional Office

412-442-4000

CERTIFIED MAIL #P 053 055 634

Carls Gas Company
13540 Route 30
North Huntingdon, PA 15642

RE: Notice of Storage Tank Facility Inspection
Facility I.D. #65-26999
North Huntingdon
Westmoreland County

Dear Sir:

The Storage Tank and Spill Prevention Act, the Act of July 6, 1989, P.L. 169, No. 32, 35 P.S. §§6021.101-6021.2104, requires that operations inspections be conducted at storage tank facilities. Operations inspections are to review tank facility compliance with technical and operation requirements. Operations inspections of underground storage tanks must be conducted by an inspector holding DEP certification in the IUM category. After the operations inspection has been done, the completed operations inspection form must be submitted to DEP by the certified inspector.

Your facility has been scheduled for an operations inspection to be completed within 45 days of receipt of this letter. As the tank owner, it is your responsibility to make all arrangements regarding the inspection including obtaining the services of a certified inspector to conduct the operations inspection. We suggest that you contact several companies having employees certified in the IUM category to obtain bids for the inspection work. When you have selected an inspector, ask the inspector's advice for organizing the necessary documents and product inventory records so that you have them available for the inspection.

Please notify the Department of the scheduled inspection date and certified inspector's name by returning the enclosed postcard at least 10 days prior to the inspection.



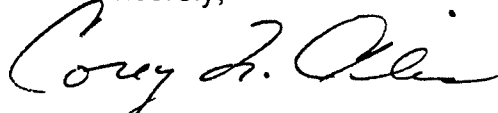
August 15, 1997

Enclosed are:

1. A list of underground storage tank Certified Inspection Companies.
2. Questions Commonly Asked by Storage Tank Owners about Operations Inspections for your reference.
3. A postcard for confirming your inspection schedule to DEP.

If you have any questions or concerns regarding this inspection please contact Ed Lucas, at 412-442-5221.

Sincerely,



Corey L. Giles
Water Quality Specialist Supervisor
Environmental Cleanup

Enclosures (3)

bcc: G. Rider
L. Lengel
Storage Tank File
Tracking Log
E. Lucas

CLG:EL:jc



400 Waterfront Drive
Pittsburgh, PA 15222-4745
August 15, 1997

Southwest Regional Office

412-442-4000

CERTIFIED MAIL #P 053 055 634

Carls Gas Company
13540 Route 30
North Huntingdon, PA 15642

OFFICIAL FILE COPY

RE: Notice of Storage Tank Facility Inspection
Facility I.D. #65-26999
North Huntingdon
Westmoreland County

Dear Sir:

The Storage Tank and Spill Prevention Act, the Act of July 6, 1989, P.L. 169, No. 32, 35 P.S. §§6021.101-6021.2104, requires that operations inspections be conducted at storage tank facilities. Operations inspections are to review tank facility compliance with technical and operation requirements. Operations inspections of underground storage tanks must be conducted by an inspector holding DEP certification in the IUM category. After the operations inspection has been done, the completed operations inspection form must be submitted to DEP by the certified inspector.

Your facility has been scheduled for an operations inspection to be completed within 45 days of receipt of this letter. As the tank owner, it is your responsibility to make all arrangements regarding the inspection including obtaining the services of a certified inspector to conduct the operations inspection. We suggest that you contact several companies having employees certified in the IUM category to obtain bids for the inspection work. When you have selected an inspector, ask the inspector's advice for organizing the necessary documents and product inventory records so that you have them available for the inspection.

Please notify the Department of the scheduled inspection date and certified inspector's name by returning the enclosed postcard at least 10 days prior to the inspection.



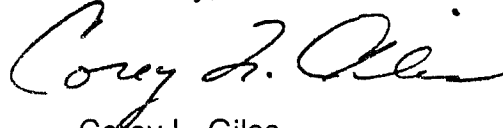
August 15, 1997

Enclosed are:

1. A list of underground storage tank Certified Inspection Companies.
2. Questions Commonly Asked by Storage Tank Owners about Operations Inspections for your reference.
3. A postcard for confirming your inspection schedule to DEP.

If you have any questions or concerns regarding this inspection please contact Ed Lucas, at 412-442-5221.

Sincerely,

A handwritten signature in black ink, appearing to read "Corey L. Giles". The signature is written in a cursive style with a large initial 'C' and a long horizontal stroke at the end.

Corey L. Giles
Water Quality Specialist Supervisor
Environmental Cleanup

Enclosures (3)

REGISTRATION OF STORAGE TANKS

STATE USE ONLY

DATE RECEIVED: 6/22/90

AMOUNT RECEIVED: 150.00

IN ACCORDANCE WITH SECTIONS 303 AND 503 OF THE STORAGE TANK AND SPILL PREVENTION ACT, OWNERS OF REGULATED STORAGE TANKS ARE REQUIRED TO REGISTER THEIR TANKS WITH THE DEPARTMENT AND TO PAY A REGISTRATION FEE.

INSTRUCTIONS

Please type or print in ink all items except "Signature" in Section V. This form is to be completed for each FACILITY which has regulated storage tanks. If there are more than 10 underground or aboveground tanks, photocopy the reverse side of this form, and staple continuation sheets to this form.

Section I. Owner Information - Name, business mailing address and phone number of OWNER of the storage tank(s) at the facility. Please include county and Federal Identification Number, if none include your Social Security Number.

Section II. Type of Owner - Mark the appropriate box.

Section III. Facility Information - Name and physical location (not P.O. Box) of FACILITY. Please include county and township in which FACILITY is located. Include the Facility Identification No. if known.

Section IV. Type of Facility - Mark the appropriate box, if applicable.

Section V. Description of Storage Tanks - This section is for recording information about each regulated storage tank at the facility. Information for aboveground tanks is to be recorded in Part A. Information for underground tanks is to be recorded in Part B.

1. Tank Registration Number - The registration numbers to be recorded for underground tanks are "001", "002", "003", etc. The registration numbers to be recorded for aboveground tanks are "001A", "002A", "003A", etc. The "A" has already been printed on the form for your convenience.

2. Status - Indicate whether the tank is currently in use, temporarily out of use, or permanently out of use. Permanently out of use means properly closed in place with an inert solid material. Do not include tanks which have been removed.

3. Date of Installation - Specify the month and year the tank was completely installed. For instance, "0190", for January, 1990. If unknown, write "0000".

4. Capacity - Specify the total design or maximum capacity of the tank in GALLONS. If unknown, write "unknown".

5. Substance Currently or Last Stored - Indicate the substance(s), currently or last stored. If a hazardous substance, please indicate CERCLA Name and CAS Number. If Other is indicated, please specify.

6. Tank Has Been Issued Fire Safety Approval or Permit - Indicate whether the tank has been approved or permitted by the Pennsylvania State Police, Fire Marshal Division; or local agency under their jurisdiction for fire safety.

7. Registration Fee - Determine registration fee due PER TANK as indicated below. A registration fee is NOT required for tanks permanently out of use.

A. Aboveground tanks

- Up to and including 5,000 gallons - \$50 per tank
- 5,001 to and including 50,000 gallons - \$125 per tank
- Greater than 50,000 gallons - \$300 per tank

B. Underground Tanks - \$50 per tank

Record the total registration fee due for all aboveground tanks in the space provided (A). Record the total registration fee due for all underground tanks in the space provided (B). Record the total registration fee due for all aboveground and underground tanks in the space provided (A + B). Submit a check or money order, for the total registration fee due, made payable to: Dept. of Environmental Resources.

Section VI. Certification - This section is to be completed by the OWNER. Please type or print the name and official title of the OWNER. The OWNER must also sign and record the date the application was examined.

Section VII. Nameplate Information - Complete this section for each aboveground tank greater than 5,000 gallon capacity. Use the same Tank Registration Number as identified in Section VI.

PLEASE SEND COMPLETED ORIGINAL FORM AND CHECK TO:

PA Department of Environmental Resources
Bureau of Water Quality Management
Registration of Storage Tanks
(and the appropriate address below, depending on where your FACILITY is located)

1875 New Hope Street
Norristown, PA 19401

90 East Union Street -
2nd Floor
Wilkes-Barre, PA 18701

One Ararat Blvd.
Harrisburg, PA 17110

200 Pine Street
Williamsport, PA 17701

Highland Bldg. - 6th Floor
121 South Highland Mall
Pittsburgh, PA 15208

1012 Water Street
Meadville, PA 16835

Counties
Berks, Bucks, Chester, Delaware,
Lehigh, Montgomery, Northampton,
Philadelphia.

Counties
Carbon, Lehigh, Luzerne,
Monroe, Pike, Schuylkill,
Susquehanna, Wayne, Wyoming.

Counties
Adams, Bedford, Blair, Cumberland,
Dauphin, Franklin, Fulton,
Huntingdon, Juniata, Lancaster,
Lebanon, Mifflin, Perry, York

Counties
Bradford, Cameron, Centre, Clinton,
Clearfield, Columbia, Lycoming,
Mentour, Northumberland, Potter,
Snyder, Sullivan, Tioga, Union

Counties
Allegheny, Armstrong, Beaver,
Cambria, Fayette, Greene, Indiana,
Somerset, Washington,
Westmoreland

Counties
Butler, Clarion, Crawford, Elk, Erie,
Forest, Jefferson, Lawrence,
McKean, Mercer, Venango, Warren

I. OWNER INFORMATION

Owner Name CARLS GAS CO

Tax Identification No. 25 134 9759

Mailing Address 13540 RT 30

City NORTH HUNTINGDON State PA Zip 15642

County WESTMORELAND Phone No. (412) 864 9066

III. FACILITY INFORMATION

Facility Name CARLS GAS CO N HUNTINGDON

Facility Identification No. 6-506 999

Street Address (P.O. Box not acceptable) 13539 RT 30

City NORTH HUNTINGDON State PA Zip 15642

County WESTMORELAND Township _____

II. TYPE OF OWNER (Mark only one)

- Federal Government Corporate
 State Government Private
 Local Government

IV. TYPE OF FACILITY (Mark only one, if applicable)

- Farm
 Municipal
 Residential

Facility Identification No. 6-526999

 Facility Name CARLS GAS CO N HUNTINGDON
V. DESCRIPTION OF STORAGE TANKS (Complete for each regulated storage tank at this location)
A. ABOVEGROUND TANKS

TANK REGISTRATION NUMBER	STATUS	DATE OF INSTALLATION MO YR	CAPACITY (GALLONS)	SUBSTANCE (CURRENTLY OR LAST STORED)	CERCLA NAME AND CAS NUMBER	OTHER SUBSTANCE NAME	FIRE SAFETY PERMIT	REGISTRATION FEE	STATE USE ONLY
	A								
	A								
	A								
	A								
	A								
	A								
	A								
	A								
	A								
	A								
TOTAL ABOVEGROUND TANK FEE (A)									

B. UNDERGROUND TANKS

TANK REGISTRATION NUMBER	STATUS	DATE OF INSTALLATION MO YR	CAPACITY (GALLONS)	SUBSTANCE (CURRENTLY OR LAST STORED)	CERCLA NAME AND CAS NUMBER	OTHER SUBSTANCE NAME	FIRE SAFETY PERMIT	REGISTRATION FEE	STATE USE ONLY
001	C	7 8 5	8000	A			Y	50	←
002	C	7 8 5	8000	A			Y	50	←
003	C	7 8 5	8000	A			Y	50	←
TOTAL UNDERGROUND TANK FEE (B)								150	←
TOTAL ABOVEGROUND & UNDERGROUND TANK FEE (A + B)								150	←

KEY FOR COMPLETION OF SECTION V.
Status

C Currently in Use
 T Temporarily Out of Use
 P Permanently Out of Use

Substance Currently or Last Stored

A Gasoline
 B Diesel
 C Gasohol
 D Kerosene
 E Heating Oil
 F New Motor Oil
 G Used Motor Oil
 H Aviation
 I Hazardous Substance
 J Other
 K Unknown
 L Mixture

Fire Safety Permit

Y Yes
 N No

VI. CERTIFICATION (Read and Sign after completing all sections)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. This registration is conditioned upon compliance with provisions of the Storage Tank and Spill Prevention Act, with any regulations and orders issued pursuant to this Act, and with the requirements for obtaining a permit required under this Act.

Name and Official Title of Owner

K W SINGER PRES

Signature



Date Signed

7/8/90

Pennsylvania Department of Environmental Resources
Bureau of Water Quality Management
PO Box 2063
Harrisburg, PA 17120

October 15, 1989

CARLS GAS CO
BOX 104
N VERSAILLES, PA 15387

Dear Storage Tank Facility Owner:

You have previously submitted an EPA Notification of Underground Storage Tank form(s), required by Section 9002 of the Resource Conservation and Recovery Act of 1976 (RCRA). Your facility (indicated below) has been assigned the following Facility Identification Number, which must be included on all future correspondence regarding this facility.

Identification Number: ~~652698~~ 652698

Facility: CARLS GAS CO
13534 ROUTE 20 RD
N HUNTINGTON, PA 15647

Enclosed is a Storage Tank Registration Application. Storage tank owners are required to submit this form and pay registration fees for all aboveground and underground storage tanks regulated by Pennsylvania's Storage Tank and Spill Prevention Act. Please complete the enclosed application for all storage tanks at your facility and forward to the DER Regional Office serving the county where your facility is located. Enclose a check or money order, made payable to the Dept. of Environmental Resources, for the proper registration fee. Please remember to include the Facility Identification Number on your application.

Thank you for your cooperation.

Enclosure

DATE	NAME	RECEIPT NUMBER	CHECK NUMBER	AMOUNT PAID	TAX INCL.	ISSUED FOR	REVENUE ID	REF.
7/5/90	KARL'S GAS CO.	372299	2478	1200.00	-	REG-UST	118410-035000	102

LOCAL OFFICE STAMP

Department of Environmental Resources
 Eastern Region
 Highland Building
 121 South Highland Avenue
 Pittsburgh PA 15206



RECEIPT No. 372299

DESCRIPTION FAC. I.D. #'S
FAC. ADD'S

RECEIVED FROM

CARL'S GAS CO.
 13540 RT. 30
 NORTH HUNTINGDON PA.
 15642

(SEE ATTACHMENT)
 DEPARTMENT OF ENVIRONMENTAL RESOURCES

BY: Leon A. McLean

7/5/90	KARL'S GAS Co.	372299	2478	1206.00	---	REG. UST	118410-035000	102
DATE	NAME	RECEIPT NUMBER	CHECK NUMBER	AMOUNT PAID	TAX INCL.	ISSUED FOR	REVENUE ID	REF

FACILITY I.D. NUMBER

FACILITY ADDRESS

02-27006

KARL'S GAS Co. (FORESTVILLE)
2110 ARDMORE BLVD.
PITTSBURGH, PA. 15221

02-27001

KARL'S GAS Co (MUNITHALL)
2707 HOMESTEAD - DUQUEENE ROAD
MUNITHALL, PA. 15120

02-27003

KARL'S GAS Co. (WHITE OAK)
1513 LINCOLN HIGHWAY
WHITE OAK, PA. 15131

02-27000

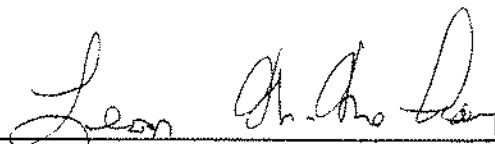
KARL'S GAS Co. (MCNEILLY RD.)
2405 MC NEILLY RD.
PITTSBURGH, PA. 15226

02-27003

KARL'S GAS Co. (GREAT VALLEY)
500 LINCOLN HIGHWAY
NORTH VERSAILLES, PA. 15132

65-26999

KARL'S GAS Co. (N. HUNTINGDON)
13539 RT. 30.
NORTH HUNTINGDON, PA. 15642



Signature
 DER Processing Clerk

✓

Carl's Car Wash
13539 Route 30
North Huntingdon, PA. 15642
(724) 864-9066

65-26999

DEP
SOUTHWEST REGION
99 SEP - 1 PM 12:35

Prepared by
Donald Blahovec, Environmental Engineer

South Pittsburgh Excavating, Inc.
P.O. Box 455
Cecil, PA. 15321
(724) 746-2674 ph.
(724) 746-2673 fx.

Table of Contents

1. Closing Notification, and Amended Registration
2. Closing Report Form
3. Analytical Results for Soil
4. PA One Call Responses
5. Sample and Tank Location Map
6. Photographs of Tank Site

1. Closing Notification, and Amended Registration

ATTACHMENT 3

UNDERGROUND STORAGE TANK SYSTEM
CLOSURE NOTIFICATION FORM

NOTE: Notification of permanent closure must be received by the appropriate regional office of the Department least 30 days prior to initiation of the closure activities.

I. Owner of Tank System			
Owner Name Carl Singer			
Street Address 13540 Route 30		Phone Number (724) 864- 9066	
City North Huntington	State PA.	Zip Code 15642	
II. Location of Tank System			
Facility Name Carl's Car Wash		Facility Identification Number 65-26999	
Street Address 13539 Route 30	City North Huntington	State PA	Zip Code 15642
Municipality North Huntington	County Westmoreland		
Contact Person Carl Singer		Phone Number (724) 864-9066	
III. Month/Day/Year of Proposed Closure <u>7 / 2 / 99</u>			
IV. Certified Installer/Company Performing Tank Handling Activities			
Certified Installer Name Donald Blahovec		Installer Certification Number 4564	
Street Address 189 Camp Run Road		Phone Number (724) 452-4206	
City Harmony	State PA.	Zip Code 16037	
Certified Company Name South PGH. Environmental Group, Inc.		Company Certification Number 1370	
V. Contractor/Individual Performing Site Assessment Activities			
Name of Contractor or Individual South PGH. Environmental Group, Inc.			
Street Address P.O. Box 455		Phone Number (724) 746-2674	
City Cecil	State PA.	Zip Code 15321	
VI. Description of Underground Storage Tank Systems (See reverse side of form)			
VII. Will this closure involve replacement of at least one old tank with a new tank? Yes _____ No <u>X</u>			
VIII. Signature of Tank System Owner ✓ <i>Carl Singer</i>			Date 7-28-99

VI. Description of Underground Storage Tank System (Complete for each tank undergoing closure)

Tank Registration Number		162075	001	002	003	
Estimated Total Capacity (Gallons)			8,000	8,000	8,000	
Substance(s) Stored Throughout Operating Life of Tank (Check All That Apply)	a. Petroleum					
	Unleaded Gasoline	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Leaded Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Aviation Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Kerosene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Jet Fuel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Diesel Fuel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	New Motor Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Used Motor Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other, Please Specify	_____	_____	_____	_____	_____
b. Hazardous Substance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Name of Principal CERCLA Substance	_____	_____	_____	_____	_____	
AND						
Chemical Abstract Service (CAS) No.	_____	_____	_____	_____	_____	
c. Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Proposed Closure Method (Check Only One)	a. Removal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	b. Closure-in-Place	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	c. Change-In-Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Partial System Closure (Yes or No)		No	No	No		
Tank Registration Number						
Estimated Total Capacity (Gallons)						
Substance(s) Stored Throughout Operating Life of Tank (Check All That Apply)	a. Petroleum					
	Unleaded Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Leaded Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Aviation Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Kerosene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Jet Fuel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Diesel Fuel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	New Motor Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Used Motor Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other, Please Specify	_____	_____	_____	_____	_____
b. Hazardous Substance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Name of Principal CERCLA Substance	_____	_____	_____	_____	_____	
AND						
Chemical Abstract Service (CAS) No.	_____	_____	_____	_____	_____	
c. Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Proposed Closure Method (Check Only One)	a. Removal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	b. Closure-in-Place	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	c. Change-In-Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Partial System Closure (Yes or No)						

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WATERSHED CONSERVATION

REGISTRATION / PERMITTING OF STORAGE TANKS

PURPOSE OF SUBMITTAL (Check All Those That Apply)

- | | | |
|---|---|--|
| INITIAL | AMENDED | CHANGE OF OWNERSHIP |
| <input type="checkbox"/> Initial | <input type="checkbox"/> Changed Previous Info | <input type="checkbox"/> Sold |
| <input type="checkbox"/> Registration for Removal of Unregistered Tank(s) | <input type="checkbox"/> Added Tank(s) | <input type="checkbox"/> All Tanks (Will Remain at Same Facility) |
| <input type="checkbox"/> Registration for Un-Registered Tank(s) Closed In Place | <input type="checkbox"/> Tank(s) Temporarily Out of Use | <input type="checkbox"/> Some Tanks (Will Remain at Same Facility) |
| | <input checked="" type="checkbox"/> Removed / Closed Tank(s) | <input type="checkbox"/> Some Tanks (Relocated to Another Regulated Facility) |
| | <input type="checkbox"/> Exempted Tank(s) | <input type="checkbox"/> Some Tanks (Relocated to a New Facility and the Tanks are to be Registered) |
| | <input type="checkbox"/> Changed from Regulated to Unregulated Substance or Use | |
| | <input type="checkbox"/> Relocated Tank(s) | |

STATE USE ONLY

A. TANK OWNER / APPLICANT INFORMATION (Type or Print Legibly in Ink)

Storage Tank Client I.D. No. (State Use Only) _____ DEP Client ID No. _____

Organization Name or Registered Fictitious Name: Carl's Gas Company Employer ID No. (EIN): 25-1249759

Individual Last Name: Singer First Name: Carl MI: _____ Suffix: MR. SSN: _____

Mailing Address Line 1: 13540 Route 30 Mailing Address Line 2: _____

Address Last Line - City: North Huntington State: PA. ZIP+4: 15642 Country: Allegheny Phone No: (724) 864-9065

TYPE OF OWNER/BUSINESS (Check Only One)

- | | | | |
|---|---|---|---|
| <input type="checkbox"/> Vol. Fire Co./EMS Org. | <input type="checkbox"/> Local Government | <input type="checkbox"/> Corporate | <input type="checkbox"/> Private |
| <input type="checkbox"/> Federal Government | <input type="checkbox"/> County | <input type="checkbox"/> Corporation/PA | <input type="checkbox"/> Partnership/General |
| <input type="checkbox"/> State Government | <input type="checkbox"/> Municipality | <input type="checkbox"/> Corporation/Non-PA | <input type="checkbox"/> Partnership/Limited |
| | <input type="checkbox"/> School District | <input type="checkbox"/> Assn./Organization | <input type="checkbox"/> Sole Proprietorship |
| | <input type="checkbox"/> Authority | | <input checked="" type="checkbox"/> Individual(s) |
| | | | <input type="checkbox"/> Assn./Organization |

9. CHANGE OF OWNERSHIP (The new owner is to complete all sections of this form including this section if some or all tanks have been purchased/transferred.)

Previous Owner Name: _____ Date of Purchase/Transfer: _____

Mailing Address Line 1: _____ Mailing Address Line 2: _____

Address Last Line - City: _____ State: _____ ZIP+4: _____ Country: _____ Phone No: _____

Previous Facility ID No. _____ Previous Tank Nos. _____

ii. FACILITY/SITE INFORMATION (Type or Print Legibly in Ink)

Storage Tank: _____ Facility/Site Name: Carl's Car Wash DEP Site ID #: _____

Facility ID No: 65-26999

Site Location Line 1: 13539 Route 30 Site Location Line 2: _____

Location Last Line - City: North Huntington State: PA ZIP+4: 15642 EPA ID#: _____

County Name: Allegheny Municipality: North Huntington Check One: City Boro Twp Phone No: (724) 864-9066

1. Type of Facility (Check Only One)

- | | | | |
|--|---|---|--|
| <input type="checkbox"/> 00 Unknown | <input type="checkbox"/> 05 Auto Dealership | <input type="checkbox"/> 10 Federal, Military | <input type="checkbox"/> 15 Trucking/Transport |
| <input checked="" type="checkbox"/> 01 Gas Station | <input type="checkbox"/> 06 Railroad | <input type="checkbox"/> 11 Commercial | <input type="checkbox"/> 16 Utility |
| <input type="checkbox"/> 02 Petroleum Distributor | <input type="checkbox"/> 07 Local Government | <input type="checkbox"/> 12 Industrial | <input type="checkbox"/> 17 Farm |
| <input type="checkbox"/> 03 Air Taxi | <input type="checkbox"/> 08 State Government | <input type="checkbox"/> 13 Residential | <input type="checkbox"/> 18 Convenience Store |
| <input type="checkbox"/> 04 Aircraft Owner | <input type="checkbox"/> 09 Federal, Non-Military | <input type="checkbox"/> 14 Contractor | <input type="checkbox"/> 99 Other |

3. Fire Safety Permit No. (if applicable)

- Contact (check only one) Send all mail to owner/applicant address Send all mail to facility/site location
- Send all mail to contact address listed below

Contact Last Name: Singer First Name: Carl MI: _____ Suffix: MR.

Mailing Address Line 1: 13540 Route 30 Mailing Address Line 2: _____

Address Last Line - City: North Huntington State: PA. ZIP+4: 15642 Country: USA Phone No: (724) 864-9066

V. INFORMATION FOR ABOVEGROUND AND UNDERGROUND NEW TANK INSTALLATIONS (cont.)
 (Write the Tank Number(s) and place a check (✓) in the appropriate box for each component that was installed.)

	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number
SPILL PREVENTION (6) USTs ONLY											
(A) YES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(B) NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(C) FILL IN LESS THAN 25 GALLONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OVERFILL PREVENTION PRESENT (7)											
(A) YES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(B) NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(C) FILL IN LESS THAN 25 GALLONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
VAPOR RECOVERY PRESENT (11)											
(A) STAGE I INSTALLED	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(B) STAGE II INSTALLED	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(C) STAGE I AND II INSTALLED	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(D) NONE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EMERGENCY CONTAINMENT (16) ASTs ONLY											
(A) YES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(B) NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SECONDARY CONTAINMENT (17) ASTs ONLY											
(A) YES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(B) NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

VI ABOVEGROUND AND UNDERGROUND TANK INFORMATION FOR REMOVAL FROM SERVICE
 (Write the Tank Number(s) and place a check (✓) in the appropriate box for each tank that was removed or closed in place.)

	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number	Tank Number
	001	002	003								
(A) REMOVED	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(B) CLOSED IN PLACE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CONTAMINATION SUSPECTED OR OBSERVED AND NOTIFICATION OF CONTAMINATION FORM WAS SUBMITTED	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CLOSURE DOCUMENT SUBMITTED TO THE APPROPRIATE DEP REGIONAL OFFICE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CLOSURE DOCUMENT KEPT ON FILE BY OWNER	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

DISPLAY THIS CERTIFICATE PROMINENTLY

324730

DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WATER QUALITY MANAGEMENT
STORAGE TANK CERTIFICATE

000000162075

STORAGE TANK REGISTRATION

EXPIRES: OCT-04-99

TANK I.D. NO.	CAPACITY
65-26999 001	8,000
65-26999 002	8,000
65-26999 003	8,000
*****	*****
*****	*****
*****	*****
*****	*****
*****	*****

PRODUCT
 GASOLINE
 GASOLINE
 GASOLINE

PROVIDE PHOTOCOPY OF CERTIFICATE TO DISTRIBUTOR TO VERIFY REGISTRATION.

ISSUED FOR
 CARLS GAS CO
 13539 RT 30
 NORTH HUNTINGDON PA 15642

ISSUED TO
 CARLS GAS CO
 13540 RT 30
 NORTH HUNTINGDON PA 15642

THIS DOCUMENT IS PRINTED IN COLORED INK ON WHITE PAPER.

25-1249959
EIN NO.

2. Closing Report Form

ATTACHMENT 4

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

UNDERGROUND STORAGE TANK SYSTEM
CLOSURE REPORT FORM

65 - 26999

Facility I.D.

North Huntingdon

Westmoreland

Municipality

County

7-28-99

Date Prepared

Donald Blahovec

Name of Person Submitting Report
(Please Print)

South Pittsburgh Environmental Group, Inc.

Company Name
(If Applicable)

President of Storage Division

Title

Closure Method (Check all that apply):

- Removal
- Closure-In-Place
- Change-In-Service

Site Assessment Results (Check all that apply):

- No Obvious Contamination - Sample Results Meet Standards/Levels
- No Obvious Contamination - Sample Results Do Not Meet Standards/Levels
- Obvious, Localized Contamination - Sample Results Meet Standards/Levels
- Obvious, Localized Contamination - Sample Results Do Not Meet Standards/Levels
- Obvious, Extensive Contamination

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

DATE RECEIVED: _____

**UNDERGROUND STORAGE TANK SYSTEM
CLOSURE REPORT FORM**

Owners who are permanently closing underground storage tanks may use this form to demonstrate that an underground storage tank closure was performed in accordance with the "Closure Requirements for Underground Storage Tank Systems" document. PLEASE PRINT OR TYPE. COMPLETE ALL QUESTIONS.

SECTION I. Owner/Facility/Tank/Waste Management and Disposal Information

1. Facility ID Number 65-26999
2. Facility Name Carl's car Wash
3. Facility County Westmoreland
4. Facility Municipality North Huntingdon
5. Facility Address 13539 Route 30 North Huntingdon, PA. 15642
6. Facility Contact Person Carl Singer
7. Facility Telephone Number (724) 864-9066
8. Owner Name Carl Singer
9. Owner Mailing Address Carl's Gas Company 13540 Route 30 North Huntingdon, PA.
10. Description of Underground Storage Tanks (Complete for each tank closed)

DATE OF TANK CLOSURE (Month/Day/Year)		7-6-99	7-6-99	7-6-99	
Tank Registration Number <u>162075</u>		<u>001</u>	<u>002</u>	<u>003</u>	
Estimated Total Capacity (Gallons)		<u>8,000</u>	<u>8,000</u>	<u>8,000</u>	
Substance(s) Stored Throughout Operating Life of Tank (Check All That Apply)	a. Petroleum				
	Unleaded Gasoline	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Leaded Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Aviation Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Kerosene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Jet Fuel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Diesel Fuel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	New Motor Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Used Motor Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Other, Please Specify					
NOTE: If Hazardous Substance Block is Checked, Attach Material Safety Data Sheets (MSDS)	b. Hazardous Substance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Name of Principal CERCLA Substance				
	AND Chemical Abstract Service (CAS) No.				
	c. Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Closure Method (Check Only One)	a. Removal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	b. Closure-in-Place	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	c. Change-in-Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Partial System Closure (Yes or No)		No	No	No	

DATE OF TANK CLOSURE (Month/Day/Year)					
Tank Registration Number					
Estimated Total Capacity (Gallons)					
Substance(s) Stored Throughout Operating Life of Tank (Check All That Apply)	a. Petroleum				
	Unleaded Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Leaded Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Aviation Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Kerosene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Jet Fuel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Diesel Fuel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fuel Oil No. 6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	New Motor Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Used Motor Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other, Please Specify	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
NOTE: If Hazardous Substance Block is Checked, Attach Material Safety Data Sheets (MSDS)	b. Hazardous Substance				
	Name of Principal CERCLA Substance				
	AND Chemical Abstract Service (CAS) No.				
	c. Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Closure Method (Check Only One)	a. Removal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	b. Closure-in-Place	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	c. Change-in-Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Partial System Closure (Yes or No)					

Yes N/A

11. Briefly describe the storage tank facility and the nature of the operations which were conducted at the facility (both historical and present) including use of tanks: _____
 This facility had a fueling service for customers using the _____
 car wash. Currently, the facility is being used as a car wash.

- 12. A site location and sampling map of the site, drawn to scale, is attached. See page 11 of 11.
- 13. Original, color photographs of the closure process are attached (i.e., inside of excavation/piping runs, pit water, tanks showing condition).
- 14. An amended "Registration of Storage Tanks" form was submitted to the DEP, Bureau of Watershed Conservation, Division of Storage Tanks, P.O. Box 8762, Harrisburg, PA 17105-8762.
 Date: NA
- 15. If a reportable release was confirmed, the appropriate regional office of DEP was notified by the owner or operator.
 Date: _____ Office: _____

Yes N/A

- 16. If tanks were cleaned on-site:
 - a. Briefly describe the disposition of usable product: _____
Usable product was consumed in the operating equipment.

 - b. Briefly describe the disposal of unusable product, sludges, sediments, and wastewater generated during cleaning. Provide the name and permit number of the processing, treatment, storage or disposal facility. (Attach documentation of proper disposal): _____
There was no unusable products in the tanks. All the tanks were in excellent condition and contained no sludges, or sediments.
 - c. If tank contents were determined/deemed to be hazardous waste, provide:
 - (1) Generator ID Number: _____
 - (2) Licensed Hazardous Waste Transporter Name and ID Number: _____

- 17. If tanks were removed from the site for cleaning:
 - a. Provide the name and permit number of the processing, treatment, storage or disposal facility performing the tank cleaning: _____
 - b. If tank contents were determined/deemed to be hazardous waste, provide:
 - (1) Generator ID Number: _____
 - (2) Licensed Hazardous Waste Transporter Name and ID Number: _____

- 18. Briefly describe the disposition of tanks/piping (Attach documentation of proper disposal):
The tanks and piping were disposed of as scrap at
Noland's Salvage located in Renfrew, PA. (724) 586-5812.

- 19. If contaminated soil is excavated:
 - a. Briefly describe the disposition and amount 0 (tons) of contaminated soil. Provide the name and permit number of the processing, treatment, storage or disposal facility. (Attach documentation of proper disposal):
Sand surrounding was clean and odor free, no product evidence present.

 - b. If contaminated soil is determined/deemed to be hazardous waste, provide:
 - (1) Generator ID Number: _____
 - (2) Licensed Hazardous Waste Transporter Name and ID Number: _____

Yes N/A

20. Briefly describe the disposition of and amount 10 (tons) of uncontaminated soil (attach analyses):

Sand was placed upon a nonpermeable surface and used as a
backfill material after analysis.

I, Carl Singer, hereby certify, under penalty of law as provided in 18 Pa. C.S. §4904 (relating to unsworn falsification to authorities) that I am the owner of the above referenced storage tank(s) and that the information provided by me in this closure report (Section I) is true, accurate and complete to the best of my knowledge and belief.


Signature of Tank Owner

7-28-99

Date

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

UNDERGROUND STORAGE TANK SYSTEM
CLOSURE REPORT FORM

SECTION II. Tank Handling Information

Facility ID Number 65-26999

Yes N/A

- 1. Briefly describe the excavation and initial on-site staging of uncontaminated/contaminated soil:
Uncontaminated soil was placed upon a nonpermable surface and used as a backfill material after analysis.
- 2. Briefly describe the method of piping system closure and the closure of the piping systems including the quantity and condition of the piping:
Piping was scrapped with the tanks. The tanks and piping were in excellent condition with no evidence of corrosion.
- 3. Briefly describe the condition of the tanks and any problems encountered during tank removal:
The tanks were in excellent condition, and there was no problem encountered with the removal.
- 4. Briefly describe the method used to purge the tanks of and monitor for explosive vapors: _____
Tanks were purged with dry-ice, before, during, and after removal, with the atmosphere monitored with a MSA Passport LEL/O2 meter.

- 5. If tanks were cleaned on-site:
 - a. Briefly describe the tank cleaning process: _____
Tanks were pumped dry and purged, and opened where there were no sludges or sediments in the tanks.
 - b. If subcontracted, name and address of company that performed the tank cleaning: _____

- 6. If tanks were closed-in-place, briefly describe the tank fill material: _____

- 7. If contamination was suspected or observed, the "Notification of Contamination" form was submitted.

SECTION II. (continued)

I, Donald Blahovec, hereby certify, under penalty of law as provided in 18 Pa. C.S. §4904 (relating to unsworn
(Print Name)
falsification to authorities) that I am the certified installer who performed the tank handling activities associated with the
closure of the above referenced storage tank(s) and that the information provided by me in this closure report (Section I
is true, accurate and complete to the best of my knowledge and belief.

Donald Blahovec
Signature of Certified Installer

7-28-99
Date

4564
Installer Certification Number

1370
Company Certification Number

South PGH. Environmental Group
Company Name

P.O. Box 455
Street

Cecil, PA. 15321
City/Town, State, Zip

(724) 746-2674
Phone

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

UNDERGROUND STORAGE TANK
CLOSURE REPORT FORM

SECTION III. Site Assessment Information
Tank Registration # 001 (complete one sheet for EACH tank system and attach ALL laboratory sheets pertaining to that system)

Facility ID Number 65-26999

A. Provide depth of BEDROCK and WATER IF encountered during excavation or soil boring (write "N/A" if encountered).

Bedrock NA feet below land surface Water NA feet below land surface

B. Provide Length of PIPING IF piping was closed-in-place (write "N/A" if NOT closed-in-place).
Length of piping NA feet

C. TANK SYSTEM REMOVED FROM THE GROUND

1). Was obvious contamination observed while excavating?
 NO -----> Conduct confirmatory sampling -----> See end of this section for options submission and maintenance of closure records -----> Do not complete item C.2. below.
 YES-----> Report release to DEP within 2 hours -----> Describe contamination observed likely source(s) tank, piping, dispenser, spills, overfills): _____

2). Was contamination localized (within three feet of the tank system in every direction with no obvious wa contamination)?

YES -----> Remove or remediate contaminated soil -----> Conduct confirmatory sampling-----> See end of this section for options on submission and maintenance of closure records -----> Call Indemnification Fund (717-787-0763).
 NO-----> Continue interim remedial actions -----> See end of this section for options submission and maintenance of closure records -----> Call Indemnification Fund (717-787-0763).

D. TANK SYSTEM CLOSED-IN-PLACE OR CHANGED-IN-SERVICE

Was obvious contamination observed during sampling, boring or assessing water depths?
 NO -----> Conduct confirmatory sampling -----> See end of this section for options on submission and maintenance of closure records.
 YES-----> Report release to DEP within 2 hours -----> Describe contamination observed and likely source(s) tank, piping, dispenser, spills, overfills): _____

Continue with corrective action -----> See end of this section for options on submission and maintenance of closure records -----> Call Indemnification Fund (717-787-0763).

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

UNDERGROUND STORAGE TANK
CLOSURE REPORT FORM

SECTION III. Site Assessment Information

Tank Registration # 002 (complete one sheet for EACH tank system and attach ALL laboratory sheets pertaining to that system)

Facility ID Number 65-26999

A. Provide depth of *BEDROCK* and *WATER* IF encountered during excavation or soil boring (write "N/A: if NO encountered).

Bedrock NA feet below land surface Water NA feet below land surface

B. Provide Length of *PIPING* IF piping was closed-in-place (write "N/A" if NOT closed-in-place).

Length of piping NA feet

C. TANK SYSTEM REMOVED FROM THE GROUND

- 1). Was obvious contamination observed while excavating?
 - NO -----> Conduct confirmatory sampling -----> See end of this section for options of submission and maintenance of closure records -----> Do not complete item C.2. below.
 - YES-----> Report release to DEP within 2 hours -----> Describe contamination observed and likely source(s) tank, piping, dispenser, spills, overfills): _____

-----> Complete item C.2. below.

- 2). Was contamination localized (within three feet of the tank system in every direction with no obvious water contamination)?

- YES -----> Remove or remediate contaminated soil -----> Conduct confirmatory sampling-----> See end of this section for options on submission and maintenance of closure records -----> Call Indemnification Fund (717-787-0763).
- NO-----> Continue interim remedial actions -----> See end of this section for options on submission and maintenance of closure records -----> Call Indemnification Fund (717-787-0763).

D. TANK SYSTEM CLOSED-IN-PLACE OR CHANGED-IN-SERVICE

Was obvious contamination observed during sampling, boring or assessing water depths?

- NO -----> Conduct confirmatory sampling -----> See end of this section for options on submission and maintenance of closure records.
- YES-----> Report release to DEP within 2 hours -----> Describe contamination observed and likely source(s) tank, piping, dispenser, spills, overfills): _____

-----> Continue with corrective action -----> See end of this section for options on submission and maintenance of closure records -----> Call Indemnification Fund (717-787-0763).

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

**UNDERGROUND STORAGE TANK
CLOSURE REPORT FORM**

SECTION III. Site Assessment Information

Tank Registration # 003 **(complete one sheet for EACH tank system and attach ALL laboratory sheets pertaining to that system)**

Facility ID Number 65-26999

A. Provide depth of *BEDROCK* and *WATER* IF encountered during excavation or soil boring (write "N/A" if NOT encountered).

Bedrock NA feet below land surface Water NA feet below land surface

B. Provide Length of *PIPING* IF piping was closed-in-place (write "N/A" if NOT closed-in-place).
Length of piping NA feet

C. TANK SYSTEM REMOVED FROM THE GROUND

1). Was obvious contamination observed while excavating?

NO -----> Conduct confirmatory sampling -----> See end of this section for options on submission and maintenance of closure records -----> Do not complete item C.2. below.

YES-----> Report release to DEP within 2 hours -----> Describe contamination observed and likely source(s) tank, piping, dispenser, spills, overfills): _____

-----> Complete item C.2. below.

2). Was contamination localized (within three feet of the tank system in every direction with no obvious water contamination)?

YES -----> Remove or remediate contaminated soil -----> Conduct confirmatory sampling-----> See end of this section for options on submission and maintenance of closure records -----> Call Indemnification Fund (717-787-0763).

NO-----> Continue interim remedial actions -----> See end of this section for options on submission and maintenance of closure records -----> Call Indemnification Fund (717-787-0763).

D. TANK SYSTEM CLOSED-IN-PLACE OR CHANGED-IN-SERVICE

Was obvious contamination observed during sampling, boring or assessing water depths?

NO -----> Conduct confirmatory sampling -----> See end of this section for options on submission and maintenance of closure records.

YES-----> Report release to DEP within 2 hours -----> Describe contamination observed and likely source(s) tank, piping, dispenser, spills, overfills): _____

-----> Continue with corrective action -----> See end of this section for options on submission and maintenance of closure records -----> Call Indemnification Fund (717-787-0763).

E. If the answer to C.1. is "no", the answer to C.2. if "yes" or the answer to D. is "no", confirmatory samples are required. Use the sample/analysis information sheet on page 10 of 11 to provide the information on confirmatory sampling and complete the diagram on Page 11 of 11.

Options for Submission and Maintenance of Closure Site Assessment Records

Records of the site assessment must be maintained for at least three years after completion of permanent closure or change-in-service in one of the following ways:

- (a) By the owners and operators who took the UST system out of service;
- (b) By the current owners and operators of the UST system site; or
- (c) By mailing these records to the implementing agency if they cannot be maintained at the closed facility.

At least one option must be chosen. If option (c) is chosen, the closure report form should be sent to the DEP regional office responsible for the county in which the tank is located.

Where the results of the site assessment indicate that obvious, localized soil contamination was encountered and the analytical results of the confirmatory sampling show levels below the statewide standard/action levels, this closure report form (Sections I, II, and III) or some other acceptable site characterization report must be received by the Department within 180 days of verbally reporting the release.

Where the results of the site assessment indicate that no obvious contamination or obvious, localized contamination was encountered, but the analytical results of the confirmatory sampling show levels above the statewide standard/action levels, or where there is obvious, extensive contamination, Section 245.310(a)(8) of the CAP regulation requires that details of removal from service be included in the site characterization report. A copy of the completed closure report form should be submitted as part of the site characterization report to satisfy the requirements of Section 245.310(a)(8) of the CAP regulations.

I, Donald Blahovec, hereby certify, under penalty of law as provided in 18 Pa. C.S. §4904 (relating to unsworn falsification to authorities) that I am the person who performed the site assessment activities associated with the closure of the above referenced storage tank(s) and that the information provided by me in this closure report (Section III) is true, accurate and complete to the best of my knowledge and belief.



Signature of Person Performing Site Assessment

7-28-99

Date

President of Storage Division

Title of Person Performing Site Assessment

South PGH. Env. group, Inc.

Name of Company Performing Site Assessment

3. Analytical Results for Soil

K CHEM LAB, INC.

1333 MAIN STREET • LATROBE, PA 15650
 (724) 537-6621 • (800) 294-7733 • (724) 537-3942 FAX

CHAIN OF CUSTODY

KCL#	12516
DATE	JUL 07 1999

CLIENT INFORMATION				PARAMETERS																		
CLIENT	ADDRESS	ATTN	PHONE / FAX	KCL #	DATE	TIME	SAMPLE IDENTIFICATION	UNLEADED CLOSURE	UNLEADED CLOSURE	UNLEADED CLOSURE	UNLEADED CLOSURE	UNLEADED CLOSURE	UNLEADED CLOSURE	UNLEADED CLOSURE	UNLEADED CLOSURE	UNLEADED CLOSURE	UNLEADED CLOSURE	UNLEADED CLOSURE	UNLEADED CLOSURE	UNLEADED CLOSURE	UNLEADED CLOSURE	
CARL'S CLEWASH	RT. 3A NORTH HUNTINGTON, PA.	Don BLAUVEL	724-746-8674	12516 A	7-2-99	1300	T-1 - WEST END + MOIST.	X														
	25 Perrin Crest Lane Deerli, PA 15321	50 P.M. EXCAVATING, INC.	724-746-8673	12516 B	"	1305	T-1 - CENTER + MOIST.		X													
				12516 C	"	1310	T-1 - EAST END + MOIST.			X												
				12516 D	"	1315	T-2 - WEST END + "				X											
				12516 E	"	1320	T-2 - CENTER + "				X											
				12516 F	"	1325	T-2 - EAST END + "					X										
				12516 G	"	1330	T-3 - WEST END + "						X									
				12516 H	"	1335	T-3 - CENTER + "							X								
				12516 I	"	1340	T3 - EAST END + "								X							
				12516 J	"	1345	PL-1 - PURIFIER + MOISTURE									X						
COMMENTS: SAMPLES 11450 1M FACILITY 7-2-99-1160 O.602																						
RELINQUISHED BY				DATE				RECEIVED BY				DATE				TIME						
D.A. [Signature]				7-2-99				D.A. Schaefer [Signature]				7/7/99				10:00am						

ANALYTICAL REPORT

K Chem Lab, Inc.

1333 Main Street • Latrobe, PA 15650
724-537-6621 • 724-537-3942 fax

Mr. Don Blahovec
South Pittsburgh Excavating
PO Box 455
Cecil, PA 15321

Project Information
Carl's Car Wash
PO # Not Recorded

Page 2 of 4

Date: July 21, 1999

Sample ID	Date	Time	Sample Description	Result	Parameter	D. L.	Methodology	Date Analyzed
12516D	7/2/99	13:15	T-2 West End (Received at 0.6°C)	<2 µg/kg*	benzene	2	SW-846 8260B	7/13/99
				<2 µg/kg*	toluene	2	SW-846 8260B	7/13/99
				<2 µg/kg*	ethylbenzene	2	SW-846 8260B	7/13/99
				<4 µg/kg*	xylenes, total	4	SW-846 8260B	7/13/99
				<2 µg/kg*	m-, p-xylene	2	SW-846 8260B	7/13/99
				<2 µg/kg*	o-xylene	2	SW-846 8260B	7/13/99
				<5 µg/kg*	isopropylbenzene	5	SW-846 8260B	7/13/99
				<2 µg/kg*	MTBE	2	SW-846 8260B	7/13/99
				<5 µg/kg*	naphthalene	5	SW-846 8260B	7/13/99
				3.9 %	Moisture	0.1	ASTM D4959	7/20/99
12516E	7/2/99	13:20	T-2 Center (Received at 0.6°C)	<2 µg/kg*	benzene	2	SW-846 8260B	7/13/99
				<2 µg/kg*	toluene	2	SW-846 8260B	7/13/99
				15.1 µg/kg*	ethylbenzene	2	SW-846 8260B	7/13/99
				<4 µg/kg*	xylenes, total	4	SW-846 8260B	7/13/99
				<2 µg/kg*	m-, p-xylene	2	SW-846 8260B	7/13/99
				<2 µg/kg*	o-xylene	2	SW-846 8260B	7/13/99
				<5 µg/kg*	isopropylbenzene	5	SW-846 8260B	7/13/99
				<2 µg/kg*	MTBE	2	SW-846 8260B	7/13/99
				<5 µg/kg*	naphthalene	5	SW-846 8260B	7/13/99
				4.5 %	Moisture	0.1	ASTM D4959	7/20/99
12516F	7/2/99	13:25	T-2 East End (Received at 0.6°C)	<2 µg/kg*	benzene	2	SW-846 8260B	7/13/99
				<2 µg/kg*	toluene	2	SW-846 8260B	7/13/99
				<2 µg/kg*	ethylbenzene	2	SW-846 8260B	7/13/99
				<4 µg/kg*	xylenes, total	4	SW-846 8260B	7/13/99
				<2 µg/kg*	m-, p-xylene	2	SW-846 8260B	7/13/99
				<2 µg/kg*	o-xylene	2	SW-846 8260B	7/13/99
				<5 µg/kg*	isopropylbenzene	5	SW-846 8260B	7/13/99
				<2 µg/kg*	MTBE	2	SW-846 8260B	7/13/99
				<5 µg/kg*	naphthalene	5	SW-846 8260B	7/13/99
				13.2 %	Moisture	0.1	ASTM D4959	7/20/99

ANALYTICAL REPORT

K Chem Lab, Inc.

1333 Main Street • Latrobe, PA 15650
724-537-6621 • 724-537-3942 fax

Mr. Don Blahovec
South Pittsburgh Excavating
PO Box 455
Cecil, PA 15321

Project Information
Carl's Car Wash
PO # Not Recorded

Page 4 of 4

Date: July 21, 1999

Sample ID	Date	Time	Sample Description	Result	Parameter	D.L.	Methodology	Date Analyzed
125161	7/12/99	13:45	PL-1 Pump Line (Received at 0.6°C)	<2 µg/kg* 25.8 µg/kg* <2 µg/kg* <4 µg/kg* <2 µg/kg* <2 µg/kg* <5 µg/kg* <2 µg/kg* <5 µg/kg* 3.8 %	benzene toluene ethylbenzene xylenes, total m-, p-xylene o-xylene isopropylbenzene MTBE naphthalene Moisture	2 2 2 4 2 2 5 2 5 0.1	SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B ASTM D4959	7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/20/99

* Values are corrected for moisture and reported on a dry basis.

Work inspected by :

Charles T. Ford
Charles T. Ford, Laboratory Manager

ANALYTICAL REPORT

K Chem Lab, Inc.

1333 Main Street • Latrobe, PA 15650
724-537-6621 • 724-537-3942 fax

Mr. Don Blahovec
South Pittsburgh Excavating
PO Box 455
Cecil, PA 15321

Project Information
Carl's Car Wash
PO # Not Recorded

Page 1 of 1

Date: July 21, 1999

Sample ID	Date	Time	Sample Description	Result	Parameter	D.L.	Methodology	Date Analyzed
12517A	7/2/99	13:50	D-1 Dispenser #1 (Received at 0.6°C)	<2 µg/kg* 35.2 µg/kg* 13.2 µg/kg* 16.9 µg/kg* 16.9 µg/kg* <2 µg/kg* <5 µg/kg* <2 µg/kg* 250 µg/kg* 3.9 %	benzene toluene ethylbenzene xylenes, total m-, p-xylene o-xylene isopropylbenzene MTBE naphthalene Moisture	2 2 2 4 2 2 5 2 5 0.1	SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B ASTM D4959	7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/20/99
12517B	7/2/99	13:55	D-2 Dispenser #2 (Received at 0.6°C)	<2 µg/kg* <2 µg/kg* <2 µg/kg* <4 µg/kg* <2 µg/kg* <2 µg/kg* <5 µg/kg* <5 µg/kg* <5 µg/kg* 17.1 %	benzene toluene ethylbenzene xylenes, total m-, p-xylene o-xylene isopropylbenzene MTBE naphthalene Moisture	2 2 2 4 2 2 5 2 5 0.1	SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B SW-846 8260B ASTM D4959	7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/13/99 7/20/99

* Values are corrected for moisture and reported on a dry basis.

Work inspected by :

Charles T. Ford
Charles T. Ford, Laboratory Manager

4. PA One Call Responses

* INVOLVED CONFIRMATION LETTER *

FROM: THREE RIVERS PIPELINE

CARL'S CAR
SINGER WASA

TO: DON BLAHOVEC
COMPANY: S PITTSBURGH EXCAVATION
ADDRESS: PO BOX 455

City, State, Zip: CECIL, PA 15321

SERIAL#: 1791837

COUNTY: WESTMORELAND TOWN: NORTH HUNTINGDON TWP

ADDRESS GIVEN: US 30 & SR 0048

***** THREE RIVERS PIPELINE HAS FACILITIES *****

IN THE IMMEDIATE AREA OF YOUR WORK LOCATION AS SET FORTH IN YOUR PA ONE CALL NOTIFICATION.

This fax response is in compliance with PA act 287 as amended. It is limited to the area described in your worksite description and, information we received via the work location request# above.

note: this response only applies to THREE RIVERS PIPELINE and not to others who may have been notified!

If for any reason, a site inspection leads you to believe this information is not correct, please contact us.

If you need to change the site because of other conflicts, please call the One Call Center in advance, as soon as possible with your "change in plan." In any event for future information please reference the above serial number.

THANKS FOR USING THE ONE CALL CENTER! - 1-800-242-1776

Sincerely,
Pennsylvania One Call System Inc.
on behalf of THREE RIVERS PIPELINE

412-464-7124 PHONE

412-464-7135 FAX

FOR YOU INFORMATION : If you were not specific on your Pa One Call notification or the work you are planning is detailed, please mark the proposed site boundaries in white paint as required by section 5, clause (11) of PA act 38 of 1991. This reduces the amount of locating we must do and allows us to respond to more notification that much quicker.

TRP

===== THREE RIVERS PIPELINE =====

Serial Number--1791837 Color = RED
Message Type--ROUTINE Lead Time--0024 Tape Channel #--160715024

County--WESTMORELAND Municipality--NORTH HUNTINGDON TWP State--PA

Work Site-- US 30
Corrected Address--US 0030 & SR 30
Nearest Intersection--SR 0048

Location Information--WORKING AT CARL'S CAR WASH APPX 1-1.25MI E OF THE
ABOVE INTER

Type of Work--REMOVE STORAGE TANKS/12FT/EXCAVATOR
Extent of Excavation--18FT X 35FT

USGS Quad-- Lat/Long--40.340392 79.754400
Street-- Sidewalk-- Public Prop-- Pvt Prop--X
Other-- Owner--CARL SINGER

Dig Date--02-JUL-99 Dig Time--08:00

Contractor--S PITTSBURGH EXCAVATION Contractor/Utility--Y
Address-----PO BOX 455
City-----CECIL State--PA Zip--15321

Caller--DON BLAHOVEC Phone--724-746-2674 Fax--1-724-746-2673
Person to Contact--DON BLAHOVEC Phone--724-746-2674

Prepared--28-JUN-99 at 16:18 by KATHY ULOKOVIC
Relayed on-- at

Remarks--~~XXXXXXXXXXXXXXXXXXXX~~ S.

Dispatched--*LOCATOR* on 99/06/28 at 16:27 by EMH

Comments--Site selected by operator

Sent to--ATM, CGR, DE, EBS, ED1, FA, GAG, HUI, IO, JR, KN, MI, NHT, TRP, WJ
TK628162.443

**THREE RIVERS PIPELINE IS NOT
INVOLVED IN YOUR PROJECT
ANY QUESTIONS PLEASE CALL 724-327-5420**

5. Sample and Tank Location Map

Site Location and Sampling Map - Use this page or suitable facsimile to provide a large scale map of the site where tanks were closed. Scales between 1" = 10 and 1" = 100 feet frequently work out well. Include the following information as each applies to the site: facility name and I.D., county, township or borough, property boundaries or area of interest, buildings, roads and streets with names or route numbers, utilities, location and ID number of storage tanks removed including piping and dispensers, soil stockpile locations, excavations or other locations of product recovery, north arrow, approximate map scale and legend. Also show depth and location of samples with sample ID numbers cross-referenced to the same ID numbers shown on Page 10 of 11.

Facility Name and ID:	Carl's Car Wash 65-26999
County:	Westmoreland
Township/Borough:	North Huntingdon

N ↑

← W ROUTE 30 E →

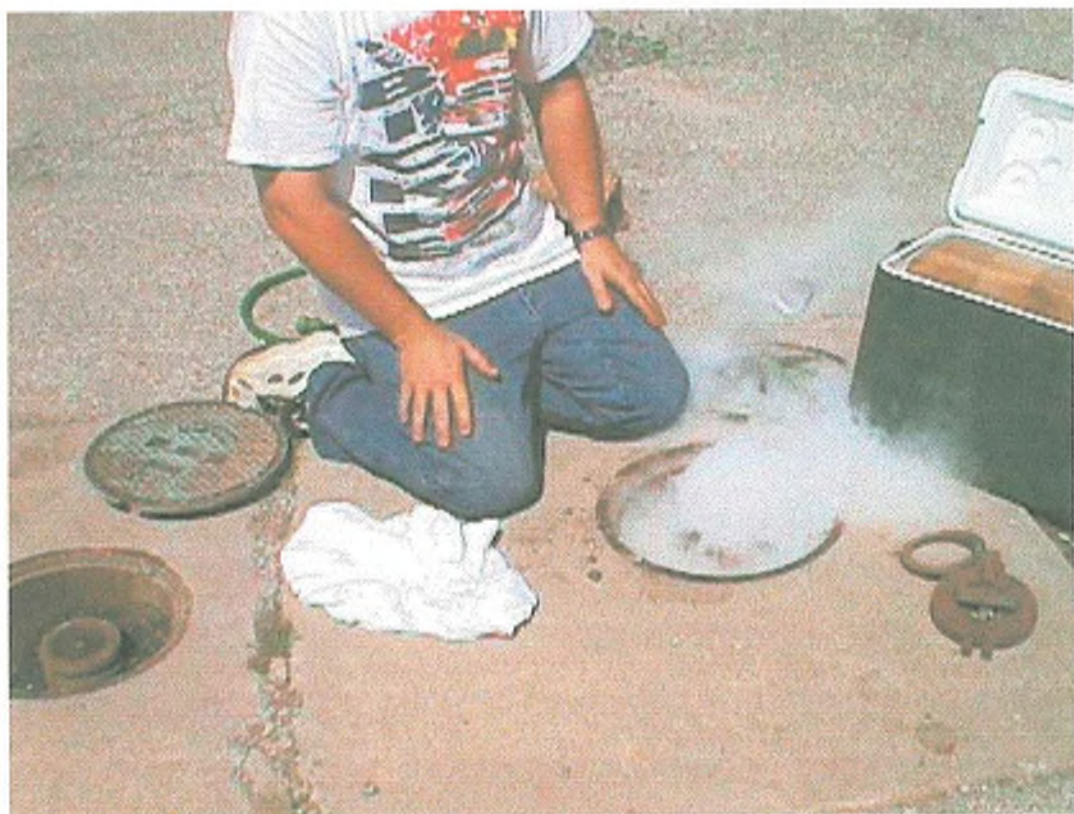
6. Photographs of Tank Site



Tank Location for Carl's Car Wash



Purging Tank #1 with Dry-Ice



Purging Tank #2 with Dry-Ice



Removing Remaining Product from Tanks



Purging Tank #3 with Dry-Ice



Excavating Tanks #1,#2, and #3



Preparing Tanks #1, and #2 for Removal



Tank #1, ready for Removal



Removing Tank #1



Removing Tank #2



Preparing to Remove Tank #3



Removing Tank #3



Removing Service Island and Piping



Sampling Dispenser Islands



Backfilling Tank Pit with Stone

Waste Management



Southwest Regional Office

Technical Memo

TO: Abbey Owoc
Storage Tanks Chief

FROM: Adam Ofstun, G.I.T. *ARO*
DEP Project Manager

THRU: Kenneth Tua, P.G.
DEP Project Manager/Responsible Charge

DATE: February 11, 2020

RE: ECB – Storage Tank Program
Site Characterization Report/Remedial Action Completion Report -
Approval
Chapter 245 Technical Memo Summary
Facility Name: Waste Management – North Huntingdon Hauling
Tank Facility ID No: 65-81945
Incident No: 53315
Facility Address: 310 Ledger Road
Irwin Borough, Westmoreland County

Property Owner Name and Address:

Waste Management of PA, Inc.
100 Rangos Lane
Washington, PA 15301

Act 2 Standard(s) Sought: PADEP Statewide Health Standards (SHS) for a Used Aquifer (U) at a Non-Residential (NR) property for soil. Target analytes include Benzene, Toluene, Ethylbenzene, MTBE, Naphthalene, Cumene, 1,2,4-Trimethylbenzene, and 1,3,5-Trimethylbenzene.

Property Size: The property is approximately 6.4 acres in size.

Project Site History: The land use of the surrounding area has historically been a mix of agricultural, residential, commercial, and undeveloped forested land. Strip mining has occurred at multiple properties surrounding the site. There are two conventional gas wells located within 1,000 feet of the site (eMAP PA). According to the tank closure report, the site was previously a Westinghouse property and the site activities at that time were unknown.

The North Huntingdon Hauling facility is currently being utilized as a hauling and truck repair center. Two aluminum sided buildings with garage bays and offices are located on the property. Public utilities at the site include municipal water, sanitary sewers, storm sewers, telephone, electricity, and natural gas. Two 8,000 gallon diesel UST's were previously utilized at the site.

Site Findings: The site is relatively flat-lying with a slight slope to the east and ranges in elevation from 1,180 to 1,250 feet-msl. A thin layer of fill composed of pea gravel and slag lies directly beneath the concrete surface. The lithology beneath the fill layer consists of weathered shale, weathered claystone, and interbedded shale and limestone. A thin layer of coal was also present in some borings. Groundwater was not encountered at depths less than 60 feet during site characterization activities.

Letterle and Associates Inc. assessed groundwater usage within a 2,500-ft radius of the site using the Pennsylvania Groundwater Information System (PaGWIS). No private water wells were identified within 2,500 feet of the site. Additionally, a representative from PADEP's Bureau of Safe Drinking Water was contacted. It was confirmed that municipal water is supplied in the site vicinity. Notably, one potable water well was identified just beyond the 2,500 foot radius from the center of the property to the north.

Site Cleanup History:

- April 17, 2019 – UST closure activities occurred at the site and were completed by Petroleum Technical Services (PTS).
- April 18, 2019 – 15-day written NORR was submitted to PADEP.
- April 30, 2019 – UST Closure Report prepared by PTS.
- September 16-19, 2019 – Eight borings were advanced by Chatfield Drilling, Inc. Three of those borings were completed as monitoring wells.
- October 2019 – Letterle attempted to develop and sample the three monitoring wells. It was determined that all three monitoring wells were dry and samples were unable to be collected.
- November 18 to December 10, 2019 – PADEP correspondence with Letterle indicating that a relief of liability for soils could be requested and no further action was required for groundwater at that time.
- January 9, 2020 – SCR/RACR received by the Department.

Discussion of Cleanup Involved and Demonstration of Attainment: PTS completed UST closure activities on April 17, 2019. Soil and tank cavity water samples were collected by PTS following removal of the USTs and dispensers. The release was confirmed when a sheen was observed on the tank cavity water. Because the UST cavity was composed of rock, soil samples were only collected from beneath the dispensers. Sample analytical results revealed a detection of 1,2,4-Trimethylbenzene (TMB) in both soil and tank cavity water. It was determined that the tank cavity water collected during closure was not groundwater because monitoring wells installed in the vicinity were dry. 1,2,4-TMB beneath the dispenser (23,100 micrograms per kilogram ($\mu\text{g}/\text{kg}$)) is below the SHS MSC for a Non-Residential, Used Aquifer. 1,2,4-TMB in the tank cavity water (62 $\mu\text{g}/\text{L}$) is equal to the SHS MSC for a Non-Residential, Used Aquifer. Site characterization activities were completed by Letterle which included the advancement of soil borings, soil sampling and analysis, installation and development of groundwater monitoring wells, and assessment of vapor intrusion. The three monitoring wells were constructed to depths of 60 feet with 20 feet screened intervals. Water was not encountered in any of the three monitoring wells during two sampling attempts in October 2019.

Analytical results for all soil samples collected during site characterization were below the SHS MSC for diesel fuel COCs. Groundwater could not be evaluated as water was not encountered in any of the monitoring wells installed during characterization. Because soil analytical data collected during both UST closure and site characterization did not exceed vapor intrusion screening values, vapor intrusion was determined to not be a concern for soil. Vapor intrusion was also determined to not be a concern for groundwater as monitoring wells installed during site characterization were dry. Furthermore, the sampled water encountered in the tank cavity during closure did not exceed vapor intrusion screening values. Potential exposure pathways to human receptors were evaluated and determined to not be a concern.

DEP Final Action Approval/Disapproval Letter: On 2/11/2020, I completed my review of this SCR/RACR. A relief of liability should be granted for soils at the site as the SHS MSC was attained. No further action should be required for groundwater as it was not encountered during site characterization activities.

The review due date for this SCR/RACR is 3/9/2020.

DEP Contact: Adam Ofstun

Site Contact: Jim Queen

Site Consultant: Eric Itle, P.G. (Letterle & Associates, Inc.)

Phone: 412-442-4163

Phone: 724-860-9107

Phone: 412-486-0600 x 302

Southwest Regional Office

March 4, 2020

Jim Queen
Waste Management of PA, Inc.
100 Rangos Lane
Washington, PA 15301

Re: Site Characterization Report/Remedial Action Completion Report Approval: Statewide Health Standard
Storage Tank System Release: April 17, 2019
Tank Facility ID No: 65-81945
Incident No: 53315
Waste Management – North Huntingdon Hauling
310 Ledger Road
Irwin Borough, Westmoreland County

Dear Mr. Queen:

The Department of Environmental Protection (DEP) has reviewed the January 9, 2020 document titled Site Characterization Report/Remedial Action Completion Report for the site referenced above. The document was prepared by Letterle & Associates, Inc. and submitted as a Remedial Action Completion Report (RACR) as required by 25 Pa. Code 245.313.

The DEP approves the RACR in accordance with 25 Pa. Code § 245.313(c)(1) for the substances identified and remediated to a standard under the Land Recycling and Environmental Remediation Standards Act (Act 2) relating to this release. Chapter 5, Section 501 of Act 2, provides the liability protection where attainment of Act 2 cleanup standards is demonstrated. The cleanup liability protection provided by this chapter applies to the current and future owner or any other person who participated in the remediation; a person who develops or occupies the property; successor or assign of any person to whom liability protection applies; and a public utility to the extent the public utility performs activities on the identified property.

The Statewide Health standard for soil has been attained.

The DEP recognizes that activity and use limitations as outlined in the Uniform Environmental Covenants Act (Act 68 of 2007), Title 27, Pa.C.S. Chapter 65 (UECA) are not required to meet and /or attain the Statewide health standard.

The DEP has determined that a Post-Remediation Care Plan (PRCP) is not necessary to meet and/or attain the Statewide health standard.

All site groundwater monitoring wells should be properly abandoned in a manner consistent with the DEP's 2001 Groundwater Monitoring Guidance Manual. Please forward copies of the completed abandonment forms so that we may close our files for this facility.

Any person aggrieved by this action may appeal the action to the Environmental Hearing Board (Board), pursuant to Section 4 of the Environmental Hearing Board Act, 35 P.S. § 7514, and the Administrative Agency Law, 2 Pa.C.S. Chapter 5A. The Board's address is:

Environmental Hearing Board
Rachel Carson State Office Building, Second Floor
400 Market Street
P.O. Box 8457
Harrisburg, PA 17105-8457

TDD users may contact the Environmental Hearing Board through the Pennsylvania Relay Service, 800-654-5984.

Appeals must be filed with the Board within 30 days of receipt of notice of this action unless the appropriate statute provides a different time. This paragraph does not, in and of itself, create any right of appeal beyond that permitted by applicable statutes and decisional law.

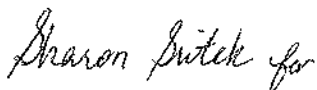
A Notice of Appeal form and the Board's rules of practice and procedure may be obtained online at <http://ehb.courtapps.com> or by contacting the Secretary to the Board at 717-787-3483. The Notice of Appeal form and the Board's rules are also available in braille and on audiotape from the Secretary to the Board.

IMPORTANT LEGAL RIGHTS ARE AT STAKE. YOU SHOULD SHOW THIS DOCUMENT TO A LAWYER AT ONCE. IF YOU CANNOT AFFORD A LAWYER, YOU MAY QUALIFY FOR FREE PRO BONO REPRESENTATION. CALL THE SECRETARY TO THE BOARD AT 717-787-3483 FOR MORE INFORMATION. YOU DO NOT NEED A LAWYER TO FILE A NOTICE OF APPEAL WITH THE BOARD.

IF YOU WANT TO CHALLENGE THIS ACTION, YOUR APPEAL MUST BE FILED WITH AND RECEIVED BY THE BOARD WITHIN 30 DAYS OF RECEIPT OF NOTICE OF THIS ACTION.

Thank you for your actions in remediating this release. If you have questions, please contact Adam Ofstun at 412-442-4163 or aofstun@pa.gov.

Sincerely,



Diane D. McDaniel, P.E.
Program Manager
Environmental Cleanup & Brownfields

cc: Letterle & Associates, Inc. *via email*, eitle@letterleassociates.com

Patricia Condran, *via email*, Patricia.Condran@fms.icfwebservices.com
USTIF No. 2019-088

Storage Tank File 65-81945

Adam Ofstun

Abbey Owoc

XPO Logistics



Curran, Guy

65-27141

From: Janeen Kushner <Janeen.Kushner@xpo.com>
Sent: Wednesday, February 13, 2019 9:03 AM
To: Curran, Guy
Subject: [External] FW: need your help
Attachments: Capture 3 close up of conduit connection at interstice port.PNG; Capture 2 Monitor mounted and connected on outside shed wall.PNG; Capture 1 Conduit to tank interstice port.PNG

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown sources. To report suspicious email, forward the message as an attachment to CWOPA_SPAM@pa.gov.

Guy,

See email below from Jeff Sexton and he sent the attached pictures over to me as well.

Janeen Kushner
Less-Than-Truckload
Customer Service Representative

XPOLogistics
369 Leger Road
North Huntingdon, PA 15642 USA
O: +1 724-864-6234

From: Jeff Sexten
Sent: Wednesday, February 13, 2019 8:58 AM
To: Janeen Kushner <Janeen.Kushner@xpo.com>
Subject: RE: need your help

The only thing we got from the install are pictures
Looks like the work was done by Jones and Frank

65-27141

Curran, Guy

From: Chelsea Seagle <Chelsea.Seagle@xpo.com>
Sent: Monday, January 28, 2019 12:25 PM
To: Curran, Guy
Joe Arnold; Elliott, Evan; Jeff Sexten; Pamela Nixon
Cc: RE: [External] Storage Tank Violations
Subject:

James.Sears@xpo.com

Guy,

We have the documentation and are in the process of getting it to you.

From: Curran, Guy [mailto:gucurran@pa.gov]
Sent: Monday, January 28, 2019 11:54 AM
To: Chelsea Seagle <Chelsea.Seagle@xpo.com>
Cc: Joe Arnold <Joseph.Arnold@xpo.com>; Elliott, Evan <evelliott@pa.gov>
Subject: RE: [External] Storage Tank Violations

[Caution: External sender, beware of phishing]

Chelsea,

I still do not have the necessary documentation for the installation of the interstitial monitoring device. If you cannot provide this documentation please provide me with the name and contact information of the company/individual who performed the certified tank handling activity.

Thanks,
Guy

From: Chelsea Seagle <Chelsea.Seagle@xpo.com>
Sent: Thursday, December 20, 2018 9:00 AM
To: Curran, Guy <gucurran@pa.gov>
Subject: RE: [External] Storage Tank Violations

Thank you for the info! We'll reach out to you with any questions/updates.

From: Curran, Guy [mailto:guccurran@pa.gov]
Sent: Thursday, December 20, 2018 8:54 AM
To: Chelsea Seagle <Chelsea.Seagle@xpo.com>
Subject: RE: [External] Storage Tank Violations

[Caution: External sender, beware of phishing]

Chelsea,

I have scanned all the documentation I have regarding this facility. The only open violations are for leak detection due to the lack of an interstitial monitoring device. I spoke to Joe Arnold (XPO) yesterday and he informed me that the interstitial device has been installed. I do not have a copy of the modification report from the certified tank handler that performed the installation. Joe indicated that he would get a copy of the modification report and send it to me. As soon as I receive a copy of the modification report I can clear the remaining open violations for this site. You can reach me at 412-442-4089. I will be in a webinar today from 09:30 to at least noon today. I should be in the office after that.

Thanks,
Guy

Guy W. Curran Water Quality Specialist
Environmental Cleanup & Brownfield Development Storage Tank Section
Southwest Regional Office
400 Waterfront Drive, Pittsburgh, PA 15222-4745
Phone: 412-442-4089 fax: 412-442-4194

From: Chelsea Seagle <Chelsea.Seagle@xpo.com>
Sent: Wednesday, December 19, 2018 3:33 PM
To: Curran, Guy <guccurran@pa.gov>
Subject: FW: [External] Storage Tank Violations

Hi Guy,

Can you give me any information/reports on the violations highlighted below (#s 5,6, and 7), issued to XPO Logistics Freight, Inc. – XPB, located at 369 Leger Road North Huntingdon, PA.

A Water Management System Inspection query was run and indicated on a Routine/Partial Inspection was performed on 9/11/2018.

There are currently eight open violations for this client that may need to be resolved before issuance of the final report.

1. 08/28/2018 - Violation ID 828812 – Failure to comply with underground storage tank system release detection requirements (23-39004)
2. 08/28/2018 - Violation ID 828813 – Failure to meet underground storage tank system operational requirements (39004)
3. 08/22/2018 - Violation ID 828747 – Failure to meet underground storage tank system operational requirements (61991)
4. 10/17/2018 - Violation ID 831239 – Failure to meet underground storage tank system operational requirements (61991)
5. 03/08/2018 - Violation ID 815200 – Leak detection violations (65-27141)
6. 05/21/2018 - Violation ID 817207 – Operation and maintenance violations (65-27141)
7. 10/25/2018 - Violation ID 831782 – Leak detection violations (65-27141)
8. 01/30/2018 - Violation ID 813482 – NPDES-Failure to submit monitoring report(s) or properly complete monitoring reports (PAR802234)

Thanks for your help.

From: Wylezik, Kyle [mailto:kwylezik@pa.gov]

Sent: Wednesday, December 19, 2018 3:25 PM

To: Chelsea Seagle <Chelsea.Seagle@xpo.com>
Subject: RE: [External] Storage Tank Violations

[Caution: External sender, beware of phishing]

Attached is the report from my inspection.

There has not been a follow up inspection for the franklin county site yet so that is all based off of the FOI that was done by the 3rd party.

And for the south west region violations that inspector was Guy Curran he works in the south west region. guccurran@pa.gov; (412) 442-4089

Kyle Wylezik | Water Quality Specialist
Department of Environmental Protection
Southcentral Regional Office Building
909 Elmerton Avenue | Harrisburg, PA 17110-8200
Phone: NEW 717.461.6087 | Fax: 717.705.4830
www.dep.pa.gov

***Note the change in telephone number. Please update your address book accordingly.**

Spills and Environmental Emergencies can be reported at 1-866-825-0208

From: Chelsea Seagle <Chelsea.Seagle@xpo.com>
Sent: Wednesday, December 19, 2018 12:59 PM
To: Wylezik, Kyle <kwylezik@pa.gov>
Subject: RE: [External] Storage Tank Violations

Hi Kyle,

Thank you for the quick response.

Is there any official documentation, regarding the violations you described below, that you could send over?

Lastly, any idea who I can contact about Violations 5, 6 and 7?

- Issued by the Southwest Regional Office; to XPO Logistics Freight, Inc. - XPB, located at 369 Leger Road North Huntingdon, PA.

Thanks for your help.

From: Wylezik, Kyle [mailto:kvwylezik@pa.gov]
Sent: Wednesday, December 19, 2018 8:27 AM
To: Chelsea Seagle <Chelsea.Seagle@xpo.com>
Subject: RE: [External] Storage Tank Violations

[Caution: External sender, beware of phishing]

Hello Chelsea,

I just seen your phone call as well.

For facility ID 28-39004 Con-way freight XHG:

To clear the violations I need to see
-documentation that the spill buckets, dispenser pans, and tank top sumps are clean. This can either be pictures or documents for the disposal of the water.
-documentation of the monthly sump checks for the tank top sumps and the sensors for the last 12 months.
-documentation that Tank 001 STP sump sensor is now one the Veeder root and documentation that all sensors are positioned within an inch of the bottom of the containment. Or documentation that the facility is doing visual checks on the tank top sump for Tank 001 since the sensor was not on the report.

- This site was not inspected yet. So it may still be inspected in the future.

For facility 36-61991 XPO logistics Freight Inc XYH

-I need to receive a modification report for the repair / replacement of the entry boots that were damaged.
-last I was told was the work was being coordinated but I have not received anything that says it was done yet.

If you have any other questions please contact me. Once I receive the above items I can update efacts.

Thanks and have a good day.

Kyle Wylezik | Water Quality Specialist
Department of Environmental Protection
Southcentral Regional Office Building
909 Elmerton Avenue | Harrisburg, PA 17110-8200
Phone: **NEW** 717.461-6087 | Fax: 717.705.4830
www.dep.pa.gov

***Note the change in telephone number. Please update your address book accordingly.**

Spills and Environmental Emergencies can be reported at 1-866-825-0208

From: Chelsea Seagle <Chelsea.Seagle@xpo.com>
Sent: Tuesday, December 18, 2018 3:02 PM
To: Wylezik, Kyle <kwylezik@pa.gov>
Subject: [External] Storage Tank Violations

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown sources. To report suspicious email, forward the message as an attachment to CWOPA.SPAM@pa.gov.

Hi Kyle,

I was given your contact information about two open storage tank violations at XPO Logistics Freight, Inc. - XHG, located at 445 Mason Dixon Road Greencastle, PA. Highlighted below are the two open violations at that facility (this letter was received from the Northeast Regional Office, in regards to renewing an NPDES permit). Can you please send me the documentation for these violations? We are working to correct these.

I spoke to Cynthia Stein, in your office, and she said to mention that she was able to pull up violation information for the facility, searching by the tank ID: 28-39004 (not sure why the letter we received has it listed as 23-39004).

There are currently eight open violations for this client that may need to be resolved before issuance of the final permit:

1. 08/28/2018 - Violation ID 826812 - Failure to comply with underground storage tank system release detection requirements (23-39004)
2. 08/28/2018 - Violation ID 826813 - Failure to meet underground storage tank system operational requirements (23-39004)
3. 08/22/2018 - Violation ID 828747 - Failure to meet underground storage tank system operational requirements (35-61991)
4. 10/17/2018 - Violation ID 831239 - Failure to meet underground storage tank system operational requirements (35-61891)
5. 03/09/2018 - Violation ID 815200 - Leak detection violations (35-27141)
6. 05/21/2018 - Violation ID 817207 - Operation and maintenance violations (35-27141)
7. 10/25/2018 - Violation ID 831792 - Leak detection violations (35-27141)
8. 01/30/2018 - Violation ID 813482 - NPDES-Failure to submit monitoring report(s) or properly complete monitoring reports (PA880234)

Additionally, violations 3 and 4 are out of the South-Central Regional office as well. They belong to our facility, XPO Logistics Freight, Inc. - XYH, located at 164 Shellyland Road Manheim, PA. Can you give me any information on those, or let me know who to contact?

Thank you,

Chelsea Seagle

Less-Truckload
Environmental Compliance Analyst

XPOLogistics

2211 Old Earhart Road, Suite 100
Ann Arbor, MI 48105 USA
O: +1 734-757-1234 M: +1 734-395-4701

[Do not open attachments or click links unless you can verify the sender. Never give anyone your XPO login password.]

65-27141

Curran, Guy

To: Jeff Sexten
Subject: RE: Narrative of site visit

Thanks Jeff. Can you let me know as soon as the device is installed?

Guy

Guy W. Curran Water Quality Specialist
Environmental Cleanup & Brownfield Development Storage Tank Section
Southwest Regional Office
400 Waterfront Drive, Pittsburgh, PA 15222-4745
Phone: 412-442-4089 fax: 412-442-4194

From: Jeff Sexten [mailto:Jeff.Sexten@xpo.com]
Sent: Monday, August 13, 2018 12:27 PM
To: Curran, Guy <gucurran@pa.gov>
Subject: RE: Narrative of site visit

Guy,

I was out last week when you have tried to get ahold of me.

I just checked with the person who was coordinating this repair/install. As you know it was not installed and the vendor did not give us a reason either. A new vendor is being dispatched.

From: Curran, Guy [mailto:gucurran@pa.gov]
Sent: Wednesday, August 08, 2018 2:13 PM
To: Jeff Sexten <Jeff.Sexten@xpo.com>
Subject: Narrative of site visit

*called 10/11/18
left message.*

*12/12/18
Spoke to Joe Arnold*

*work is done he will find
out when the next report is.*

[Handwritten signature]

[Caution: External sender]

Jeff,

Can you please call me about this narrative. In particular, why a monitoring device cannot be added to this tank.

Thanks,

Guy

Guy W. Curran Water Quality Specialist
Environmental Cleanup & Brownfield Development Storage Tank Section
Southwest Regional Office
400 Waterfront Drive, Pittsburgh, PA 15222-4745
Phone: 412-442-4089 fax: 412-442-4194

[Do not open attachments or click links unless you can verify the sender. Never give anyone your XPO login password.]



NARRATIVE REPORT FORM

Facility Name: XPO Logistics Freight, Inc.

Facility ID: 65-27141

Inspection Date: 10-25-18		Inspection Time: 13:25		Lat/Long:	
Program:		<input type="checkbox"/> X Storage Tanks	<input type="checkbox"/> HSCA	<input type="checkbox"/> LRP	
Owner Name: Jeff Sexten (Environmental Compliance)			Inspection ID: 2795311		Site ID:
Facility Location (911) Address: 369 Leger rd. North Huntingdon, PA 15642				Municipality: N. Huntingdon Twp	
				County: Westmoreland	
Responsible Official Name: Jeff Sexten Title: Environmental Compliance				Responsible Official Address:	
Responsible Official Telephone: 734-757-1657 Email Address: jeff.sexten@xpo.com				Interviewee Name: James Affiliation: site manager Email Address:	

Narrative:

10-25-18 I visited this site to check on compliance with the violations discovered during the in-service inspection for tank 001A on March 8, 2018. I spoke to James (Terminal Manager) who told me that the contractor had been to the site with a new interstitial device for the tank. However, the device was not the correct size and they are having to reorder the correct one. I told James that I was not getting responses back from Jeff Sexten (Environmental Compliance officer). James e-mailed Jeff Sexten and asked him to respond to me directly.

10-26-18 I spoke to Joe Arnold (XPO) who is in charge of this project. He informed me that they have found a sensor that will work. He is now trying to get a contractor to order and install it in the tank. He will inform me when the monitoring device is installed.

DEP Representative Name Guy W. Curran		DEP Representative Signature 		Title WQS		Date: 10-26-18 Telephone: 412-442-4089	
Signature by the person interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.							
Interviewee Name		Interviewee Signature 		Title		Date: Telephone:	



SOUTHWEST REGIONAL OFFICE

May 25, 2018

NOTICE OF VIOLATION

Jeff Sexten
Conway Freight
2211 Old Earhart Rd. Suite 100
Ann Arbor, MI 48105-2963

Re: Storage Tank Program
Aboveground Storage Tank Inspection
XPO Logistics Freight, Inc-XPB
Tank 001A
Facility I.D. No. 65-27141
North Huntingdon Township
Westmoreland County

Dear Mr. Sexten:

On March 8, 2018, certified inspector Joshua Peters conducted above ground storage tank inspections at the above-referenced facility. Inspection reports documenting the findings of those inspections were provided to you (or your representative) and the Department.

We have reviewed the report to determine compliance with the Storage Tank and Spill Prevention Act, Act of July 6, 1989, P.L. 169, *as amended*, 35 P.S. §§ 6021.101-6021.2104 ("Storage Tank Act") and the regulations promulgated thereunder at 25 Pa. Code Chapter 245.

According to information presented in the inspector's reports, the following violations exist:

1. Tank 001A requires repair of areas of exterior coating failure, which is a violation of Section 245.612 of the regulations, 25 Pa. Code § 245.612.
2. Facility has failed to maintain documentation of monthly maintenance operation inspections, which is a violation of Section 245.613(B) of the regulations, 25 Pa. Code § 245.613(B).
3. Tank 001A interstitial space is not monitored (monitoring device needs to be added), which is a violation of Section 245.613(A) of the regulations, 25 Pa. Code §245.613(A).
4. Tank 001A requires proper labeling on the exterior of the tank shell, which is a violation of Section 245.612 of the regulations. 25 Pa. Code §245.612.

The violations listed above constitutes unlawful conduct under Section 1310 of the Storage Tank Act, 35 P.S. § 6021.1310.

The Department requests that you submit, by June 30, 2018, the following documentation:

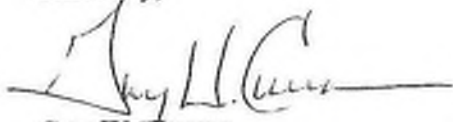
- Tank 001A has been painted and labeled with Product ID, No Smoking and NFPA 704 labels.

- Monthly maintenance inspection documentation for the months of May and June 2018.
- Documentation of installation of a interstitial monitoring device on Tank 001A.

This Notice of Violation is neither an order nor any other final action of the Department. It neither imposes nor waives any enforcement action available to the Department under any of its statutes. If the Department determines that an enforcement action is appropriate, you will be notified of the action.

If you have any questions pertaining to storage tank system compliance or this letter, please contact me at 412-442-4089.

Sincerely,



Guy W. Curran
Water Quality Specialist
Storage Tanks Section
Environmental Cleanup & Brownfields

bcc: Storage Tank File
Chron
G. W. Curran

December 29, 2017

JEFF A SEXTEN
CON WAY FREIGHT
2211 OLD EARHART RD STE 100
ANN ARBOR MI 48105-2963

RECEIVED
DEC 27 2017
DEP. SOUTHWEST REGION
ENVIRONMENTAL CLEANUP

Re: CON WAY CTL EXPRESS XPB, Facility No. 65-27141
North Huntingdon Twp, Westmoreland County

Dear JEFF A SEXTEN:

The Pennsylvania Department of Environmental Protection (PADEP) storage tank registration and permitting records indicate that the aboveground storage tank (AST) system(s) shown below at CON WAY CTL EXPRESS XPB is (are) due for an integrity inspection. Inspection deadlines and frequencies for regulated AST systems are established in Title 25 of the PA Code, Chapter 245, Sections 245.552, 245.553, and 245.616.

DEP Tank ID	Capacity	Next Insp Due Date	Inspection Type
001A	10000	3/25/2018	In-Service

In order to protect public health and prevent pollution of the environment, in-service and out-of-service integrity inspections confirm tank system and operator compliance with technical and operational requirements of 25 PA Code Chapter 245 and the Storage Tank and Spill Prevention Act. These inspections also offer you a great opportunity to increase your knowledge of your own unique tank system.

A PADEP-certified third-party inspector must conduct the inspection and is obligated to submit the completed inspection form, signed by the facility owner or owner's representative, to the PADEP within 60 days of the date of the inspection. If you have not already done so, we suggest that you contact several certified inspection companies, which have employees certified in aboveground inspection categories, to obtain bids for the inspection work.

Information regarding AST systems, including a current searchable listing of "Certified Tank Inspection Companies", can be found on the PADEP website; which can be located by typing www.dep.pa.gov into any internet browser or by typing "PADEP" into any internet search engine, and proceeding as follows. From the PADEP home page, begin by selecting "BUSINESSES" on the top of the home page. Next, locate and click on the links to "LAND", then "STORAGE TANKS." To search for a PADEP-certified inspection company, click on

December 29, 2017

"ABOVEGROUND STORAGE TANKS" in the right column of the Storage Tanks home page. Finally, click on the "Storage Tank Certified Companies Search" link that is located in the center of the webpage to open a searchable listing of PADEP-certified tank handling and inspection companies. You will be able to search for AST inspectors by PADEP Region and county, as well as by inspector certification category. You may select any company that is properly certified to perform AST inspections. Select PADEP-certified AST inspectors with the 'IAM' designation for inspection of manufactured (shop-built) storage tank systems or the 'IAF' designation for inspection of field constructed and manufactured storage tank systems.

Please have the required inspection of the AST(s) at your facility completed by the due date specified in this letter. Failure to meet inspection deadlines could result in enforcement and jeopardize future operation of the AST(s).

Please notify the Division of Storage Tanks central office in Harrisburg of your facility name, facility identification number (65-27141), the scheduled inspection date, and the DEP certified inspector's name by contacting Aaron Emick at 717.772.5810 or by e-mailing this information to aemick@pa.gov.

Thank you for your cooperation.

Sincerely,



Chad M. Clancy
Solid Waste Program Specialist
Division of Storage Tanks

cc: Patrick Lasitis, Southwest Regional Office
File

STORAGE SYSTEM REPORT FORM
NOTIFICATION INFORMATIONDepartment of
Environmental Resources

FACILITY ID NUMBER

65-~~1377~~ 27141

FACILITY NAME

WAREHOUSE DEVELOPMENT CO.

FACILITY ADDRESS/LOCATION

369 CECIL ROAD, N. HARTSDEN PA 15642

MUNICIPALITY

N. HARTSDEN

COUNTY

WESTMORLAND

NOTIFIER INFORMATION

Name

DAVE PERRY

Title

MGR

Telephone

()

OWNER INFORMATION

Name

WAREHOUSE DEV. CO.

Street Address

5930 CECIL RD

SUITE 700

City

PITTSBURGH

State

PA

Zip Code

15632

Contact Name

Telephone

()

REASON FOR NOTIFICATION (MARK ALL THAT APPLY) Sight (Products is Actually Seen) Smell (Vapors) Taste (Drinking Water Contamination) Unexplained Water in Tank Indicates Release Product Inventory Control Indicates Release Tank Tightness Test Indicates Release Line Tightness Test Indicates Release Vapor Monitoring Indicates Release/Spill Ground-Water Monitoring Indicates Release/Spill Interstitial Monitoring Indicates Release/Spill Automatic Line Leak Detector Indicates Release Chemical Analysis Indicates Release/Spill

Other (Specify) _____

DISCUSSION

1000 yellow unregistered waste oil UST. During removal, localized soil contamination was encountered. Mr. Perry anticipates the impacted material will all be removed this morning. Ground water not encountered.

DIRECTIONS TO SITE

DER Representative Name (Print)

Brian J. Davis

DER Representative Signature

Brian J. Davis

Title

MGR

Date

10/25/95

Time

10:25



AM 10:22

SOUTHWESTERN REGION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES

SOUTHWEST REGION - FIELD OPERATIONS
ENVIRONMENTAL CLEANUP PROGRAM
400 Waterfront Drive
Pittsburgh, Pennsylvania 15222-4745
(412) 442-4000 (answers 24 hrs.)

June 29, 1993

Warehouse Development Company
5830 Ellsworth Avenue
Suite 300
Pittsburgh, PA 15232

RE: Owner Name: Warehouse Development Co.
Facility Name: Warehouse Development Co.
Facility ID No.: 65-27141

Dear Storage Tank Owner:

This notice is proof of registration for the Storage Tanks listed and located at the facility identified above.

Underground Storage Tanks

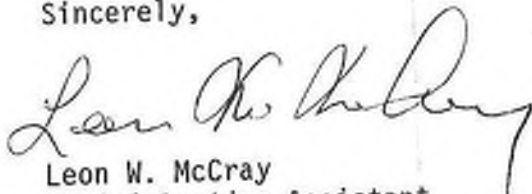
001	004	007
002	005	
003	006	

No certificates or stickers will be issued for these tanks which have already been removed.

Attached is a copy of your registration form, and a receipt for the fees that you have paid for the registration of these tanks.

If you have any further questions, please contact me at (412) 442-4090.

Sincerely,


Leon W. McCray
Administrative Assistant
Environmental Cleanup Program
Storage Tank Section

LWM/pm

Enclosures

cc: Storage Tank File





WAREHOUSE DEVELOPMENT COMPANY • 5830 ELLSWORTH AVE. • SUITE 300 • PITTSBURGH, PA 15232-1779
(412) 362-5205 • FAX 362-5224

June 16, 1993

Mr. Leon McCray
Commonwealth of Pennsylvania
Department of Environmental Regulations
400 Waterfront Drive
Pittsburgh, PA 15222-4745

RE: Tank Facility #65-27141

Dear Mr. McCray:

Enclosed please find an additional copy of the Amended Registration indicating the filing files for the tanks referred to above. This is to supplement the previous submissions to the DER together with the check that was previously sent to you. For your information, copy of previous letter and previous submissions are also enclosed herewith for your reference. Please contact me if you require any additional information concerning this matter.

Sincerely,

A handwritten signature in black ink, appearing to read 'Brian C. Schreiber'. The signature is fluid and cursive, with a prominent loop at the end.

Brian C. Schreiber

BCS/jap
enclosures

" AMENDED "

REGISTRATION OF STORAGE TANKS

In accordance with Sections 303 and 303 of the Storage Tank and Spill Prevention Act, Owners of regulated storage tanks are required to register their tanks with the Department and pay a registration fee.

STATE USE ONLY

Date Received: _____

Amount Received: _____

INSTRUCTIONS

Please type or print in ink all items except "Signature" in Section VI. This form is to be completed for each FACILITY which has regulated storage tanks. If there are more than 10 underground or aboveground tanks, photocopy the reverse side of this form, and staple continuation sheets to this form.

SECTION I. Owner Information - Name, business mailing address and phone number of OWNER of the storage tank(s) at the facility. Please include county and Federal Identification Number; if none, include your Social Security Number.

SECTION II. Type of Owner - Mark the appropriate box.

SECTION III. Facility Information - Name and physical location (not P.O. Box) of FACILITY. Please include county and township in which FACILITY is located. Include the Facility Identification No. if known.

SECTION IV. Type of Facility - Mark the appropriate box, if applicable.

SECTION V. Description of Storage Tanks - This section is for recording information about each regulated storage tank at the facility. Information for aboveground tanks is to be recorded in Part A. Information for underground tanks is to be recorded in Part B.

1. **Tank Registration Number** - The registration numbers to be recorded for underground tanks are "001", "002", "003", etc. The registration numbers to be recorded for aboveground tanks are "001A", "002A", "003A", etc. The "A" has already been printed on the form for your convenience.
2. **Status** - Indicate whether the tank is currently in use, temporarily out of use, or permanently out of use. Permanently out of use means properly closed in place with an inert solid material. Do not include tanks which have been removed.
3. **Date of Installation** - Specify the month and year the tank was completely installed. For instance, "0190", for January 1990. If unknown, write "0000". *Note: If the "Amended" Form is due to a removed/closed tank, include the removal/closure date.*
4. **Capacity** - Specify the total design or maximum capacity of the tank in GALLONS. If unknown, write "unknown".
5. **Substance Currently or Last Stored** - Indicate the substance(s) currently or last stored. If a hazardous substance, please indicate CERCLA Name and CAS Number. If Other is indicated, please specify.
6. **Tank Has Been Issued Fire Safety Approval or Permit** - Indicate whether the tank has been approved or permitted by the Pennsylvania State Police, Fire Marshall Division; or local agency under their jurisdiction for fire safety.
7. **Registration Fee** - Determine registration fee due PER TANK as indicated below. A registration fee is NOT required for tanks permanently out of use.
 - A. Aboveground Tanks
 1. Up to and including 5,000 gallons - \$50 per tank
 2. 5,001 to and including 50,000 gallons - \$125 per tank
 3. Greater than 50,000 gallons - \$300 per tank
 - B. Underground Tanks - \$50 per tank

Record the total registration fee due for all aboveground tanks in the space provided (A). Record the total registration fee due for all underground tanks in the space provided (B). Record the total registration fee due for all aboveground and underground tanks in the space provided (A + B). Submit a check or money order for the total registration fee due; write the Facility ID No. on the check; and make check payable to: PA DER.

SECTION VI. Certification - This section is to be completed by the OWNER. Please type or print the name and official title of the OWNER. The OWNER must also sign and record the date the application was examined.

SECTION VII. Homeplate Information - Complete this section for each aboveground tank greater than 5,000-gallon capacity. Use the same Tank Registration Number as identified in Section V.

PLEASE SEND COMPLETED ORIGINAL FORM AND CHECK TO:

PA DER, Division of Storage Tanks Central Office Phone Nos. - 1-800-42-TANKS
PO Box 8762 1-800-42B-2657
Harrisburg, PA 17105-8762 (Out of State Calls) - 717-657-4080

Lee Park Suite 6010 555 H Lane Coshocton PA 19428 Counties Bucks, Chester, Delaware, Montgomery, Philadelphia	90 E Union St 2nd Flr Wilkes-Barre PA 18701 Counties Carbon, Lackawanna, Lehigh, Luzerne, Monroe, North- ampton, Pike, Schuylkill, Susquehanna, Wayne, Wyoming	One Ararat Blvd Harrisburg PA 17110 Counties Adams, Bedford, Berks, Blair, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Perry, York	200 Pine St Williamsport PA 17701 Counties Bradford, Cameron, Centre, Clinton, Clearfield, Columbia, Lycoming, Montour, Northumberland, Potter, Snyder, Sullivan, Tioga, Union	400 Waterfront Dr Pittsburgh PA 15222-4745 Counties Allegheny, Armstrong, Beaver, Cambria, Fayette, Greene, Indiana, Somerset, Washington, Westmoreland	1012 Water St Meadville PA 16335 Counties Butler, Clarion, Crawford, Elk, Erie, Forest, Jefferson, Lawrence, McKean, Mercer, Venango, Warren
---	--	---	--	--	---

I. OWNER INFORMATION Owner Name <u>Warehouse Development Company</u> Tax Identification No. <u>25-1204503</u> Mailing Address <u>5830 Ellsworth Avenue Suite 300</u> City <u>Pittsburgh</u> State <u>PA</u> Zip <u>15232</u> County <u>Allegheny</u> Phone No. <u>(412) 362-5205</u>	III. FACILITY INFORMATION Facility Name <u>Warehouse Development Company</u> Facility Identification No. <u>65-27141</u> Street Address (P.O. Box not acceptable) <u>369 Leger Road</u> City <u>North Huntingdon</u> State <u>PA</u> Zip <u>15642</u> County <input checked="" type="checkbox"/> <u>Westmoreland</u> Township <u>North Huntingdon</u>
II. TYPE OF OWNER (Mark only one) <input type="checkbox"/> Federal Government <input type="checkbox"/> Corporate <input type="checkbox"/> State Government <input type="checkbox"/> Private	IV. TYPE OF FACILITY (Mark only one, if applicable) <input type="checkbox"/> Farm <input type="checkbox"/> Municipal



WAREHOUSE DEVELOPMENT COMPANY • 5830 ELLSWORTH AVE. • SUITE 300 • PITTSBURGH, PA 15232-1779
(412) 362-5205 • FAX 362-5224

September 9, 1993

Mr. Leon McCray
Administrative Assistant
Division of Storage Tanks
Commonwealth of Pennsylvania
Department of Environmental Resources
400 Waterfront Street
Pittsburgh, Pennsylvania 15222-4745

Re: Amended Tank Registration
Consolidation of DER Facility I.D.
Nos. 65-27141 and 65-13147
Warehouse Development Co.
369 Leger Road
North Huntingdon, Pennsylvania 15242
AGI Project No. 9343

DER-EP
1993 SEP 21 AM 10:22
SOUTHWESTERN REGION

Dear Mr. McCray,


As per your telephone conversation with April Lafferty of American Geosciences, Inc., on September 9, 1993, enclosed are tank registration forms for eight underground storage tanks (UST) at the above referenced site.

As discussed with Ms. Lafferty, this site has two facility I.D. numbers, 65-13147 and 65-27141. Enclosed are copies of one registration form for one 10,000-gallon UST registered under Facility I.D. No. 65-13147, one registration form for six 4,000-gallon and one 6,000-gallon USTs registered under Facility I.D. No. 65-27141 and one registration form consolidating all eight tanks and the two DER facility I.D. numbers.

Please note that copies of these forms have been sent to Ms. Dawn Caban of the Division of Storage Tanks, DER Central Office in Harrisburg and that these forms are for your information.

If you have any questions, please contact me.

Sincerely,


Brian C. Schreiber

P.S. Enclosed are copies of Re-Registration
made on 5/24/93 and 6/15/93, and acknowledgment
1/1/94

REGISTRATION OF STORAGE TANKS

In accordance with Sections 303 and 503 of the Storage Tank and Spill Prevention Act, owners of regulated storage tanks are required to register their tanks with the Department and pay the required fees.
***** PLEASE READ ALL INSTRUCTIONS THOROUGHLY BEFORE COMPLETING THE FORM*****

I. PURPOSE OF SUBMITTAL *(Please Check Those That Apply)*

INITIAL REGISTRATION

- Initial Registration
- Registration for Removal of Unregistered Tank(s)
- Registration for Un-Registered Tank(s) Closed in Place

AMENDED REGISTRATION

- Change in Previous Info
- Adding Tank(s)
- Temporarily Not Using Tank(s)
- Removed / Closed Tanks
- Relocated Tank(s) (Same Owner-Different Facility)

CHANGE OF OWNERSHIP

- Sold / Purchased
- All Tanks Will Remain at Same Facility
- Some Tanks Will Remain at Same Facility
- Some Tanks Relocated to Another Regulated Facility
- Some Tanks Relocated to a New Facility and the Tanks are to Be Registered

STATE USE ONLY
DO NOT WRITE IN THIS SPACE

II. OWNER / BUSINESS INFORMATION *(Please Type or Print Legibly)*

A. DER CLIENT ID NO. (STATE USE ONLY) _____

Federal Tax ID No.,
EIN (or SS) No. 25 1 2 0 4 5 0 3

Owner Name WAREHOUSE DEVELOPMENT CO.
Address 5830 ELSWORTH AVENUE
SUITE 300
City PITTSBURGH State PA Zip 15232-179

County ALLEGHENY Municipality PITTSBURGH
Phone No. (412) 362-5205

Type of Owner/Business (Check Only One)

- Vol. Fire Co./EMS Org.
- Federal Government
- State Government
- Local Government
- Corporate
- Private (Business)
- Private (Residential)

B. CHANGE OF OWNERSHIP
(Complete - Only if some or all tanks have been sold or purchased.)

Date of Sale/Purchase _____
Sold To _____
(New Owner Name) _____
(New Address) _____

Purchased From _____
(Old Owner Name) _____
(Old Address) _____

(Old Facility ID No.) _____
(Old Tank No.(s)) _____

III. FACILITY INFORMATION *(Please Type or Print Legibly)*

A. DER FACILITY ID NO. 65-27141

Facility Name WAREHOUSE DEVELOPMENT CO.

Location (PO Box NOT acceptable) (RR Box IS acceptable)
369 LEGER ROAD

City NORTH HUNTINGDON State PA Zip 15242
County WESTMORELAND Municipality NORTH HUNTINGDON

Phone No. (412) 362-5205

Type of Facility (Check Only One)

- 00 Unknown
- 01 Gas Station
- 02 Petroleum Distr
- 03 Air Taxi
- 04 Aircraft Owner
- 05 Auto Dealership
- 06 Railroad
- 07 Local Govt
- 08 State Govt
- 09 Federal, Non-Military
- 10 Federal, Military
- 11 Commercial
- 12 Industrial
- 13 Residential
- 14 Contractor
- 15 Trucking/Transport
- 16 Utilities
- 17 Farm
- 99 Other _____

SPECIFY

B. CONTACT (Optional)
(Complete - Only if mail is to be sent to someone other than the owner or if mail is to be sent to a specific person or department within a company.)

- Send all mail to Facility address noted to the left.
- Send all mail to Contact address noted below:

Name _____

Title _____

Mailing Address _____

City _____ State _____ Zip _____

Phone No. (____) _____

DER Facility ID No. 65-27141

Facility Name WAREHOUSE DEVELOPMENT CO.

IV. DESCRIPTION OF STORAGE TANKS (Please type or print legibly each regulated storage tank at this facility under your ownership.)

A. ABOVEGROUND TANKS List ALL tanks. If amending information, mark the Amended Tank(s) with an asterisk (*) to the left of the tank number.

Tank Number	STATUS	Install Date (Mo-Day-Yr)	Remove Date (Mo-Day-Yr)	Capacity (Gallons)	Substance Code (Currently or Last Stored)	CERCLA Name and CAS No. (If Hazardous Substance)	Substance Name (If Other or Mixture)	Tank Exempt	
								✓ If Yes	Ref. Code
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									

Status Codes: C - Currently in Use; T - Temporarily Out of Use; R - Removed or Closed in Place

B. UNDERGROUND TANKS List ALL tanks. If amending information, mark the Amended Tank(s) with an asterisk (*) to the left of the tank number.

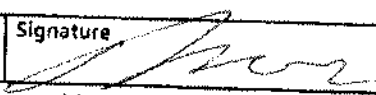
Tank Number	STATUS	Install Date (Mo-Day-Yr)	Remove Date (Mo-Day-Yr)	Capacity (Gallons)	Substance Code (Currently or Last Stored)	CERCLA Name and CAS No. (If Hazardous Substance)	Substance Name (If Other or Mixture)	Tank Exempt	
								✓ If Yes	Ref. Code
001	R	06 00	11-27-90	4,000	B				
002	R	00 00	11-27-90	4,000	B				
003	R	00 00	11-27-90	4,000	B				
004	R	00 00	11-27-90	4,000	B				
005	R	00 00	11-27-90	4,000	B				
006	R	00 00	11-27-90	4,000	B				
007	R	00 00	11-27-90	6,000	G				

Status Codes: C - Currently in Use; T - Temporarily Out of Use; R - Removed or Closed in Place

V. CERTIFICATION (Read and Sign after completing all appropriate sections.)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. This registration is conditioned upon compliance with provisions of the Storage Tank and Spill Prevention Act, with any regulations and orders issued pursuant to this Act, and with the requirements for obtaining a permit required under this Act.

Please be advised that signature by an individual on this document indicates that he/she owns the subject storage tank and, in effect, represents to the Department that the individual owns the storage tank and is aware of those responsibilities and potential liabilities as an "owner" arising under the Storage Tank and Spill Prevention Act and its regulations. Please be further advised that this registration is made subject to the penalties of 18 PA. C.S. Section 4934 relating to unsworn falsification to authorities.

Name and Official Title of Owner <u>Dr. Schreber, Gen. Manager</u>	Signature 	Date Signed <u>9/14/93</u>
---	--	-------------------------------

Detach and return this page to the Division of Storage Tanks

REGISTRATION OF STORAGE TANKS

In accordance with Sections 303 and 503 of the Storage Tank and Spill Prevention Act, owners of regulated storage tanks are required to register their tanks with the Department and pay the required fees.
***** PLEASE READ ALL INSTRUCTIONS THOROUGHLY BEFORE COMPLETING THE FORM *****

I. PURPOSE OF SUBMITTAL (Please Check Those That Apply)

INITIAL REGISTRATION

- Initial Registration
- Registration for Removal of Unregistered Tank(s)
- Registration for Un-Registered Tank(s) Closed in Place

AMENDED REGISTRATION

- Change in Previous Info
- Adding Tank(s)
- Temporarily Not Using Tank(s)
- Removed / Closed Tanks
- Relocated Tank(s) (Same Owner-Different Facility)

CHANGE OF OWNERSHIP

- Sold / Purchased
- All Tanks Will Remain at Same Facility
- Some Tanks Will Remain at Same Facility
- Some Tanks Relocated to Another Regulated Facility
- Some Tanks Relocated to a New Facility and the Tanks are to Be Registered

STATE USE ONLY
DO NOT WRITE IN THIS SPACE

II. OWNER / BUSINESS INFORMATION (Please Type or Print Legibly)

A. DER CLIENT ID NO. (STATE USE ONLY) _____

Federal Tax ID No.,
EIN (or SS) No. 25 1 2 0 4 5 0 3

Owner Name WAREHOUSE DEVELOPMENT CO.
Address 5830 ELLSWORTH AVENUE
SUITE 300
City PITTSBURGH State PA Zip 15232-1779

County ALLEGHENY Municipality PITTSBURGH
Phone No. (412) 362-5205

Type of Owner/Business (Check Only One)

- Vol. Fire Co./EMS Org.
- Federal Government
- State Government
- Local Government
- Corporate
- Private (Business)
- Private (Residential)

B. CHANGE OF OWNERSHIP
(Complete - Only if some or all tanks have been sold or purchased.)

Date of Sale/Purchase _____
Sold To _____
(New Owner Name) _____
(New Address) _____

Purchased From _____
(Old Owner Name) _____
(Old Address) _____

(Old Facility ID No.) _____
(Old Tank No.(s)) _____

III. FACILITY INFORMATION (Please Type or Print Legibly)

A. DER FACILITY ID NO. 65-13147

Facility Name WAREHOUSE DEVELOPMENT CO.

Location (PO Box NOT acceptable) (RR Box IS acceptable)
369 LEBER ROAD

City NORTH HUNTINGDON State PA Zip 15242

County WESTMORELAND Municipality NORTH HUNTINGDON

Phone No. (412) 362-5205

Type of Facility (Check Only One)

- 00 Unknown
- 01 Gas Station
- 02 Petroleum Distr
- 03 Air Taxi
- 04 Aircraft Owner
- 05 Auto Dealership
- 06 Railroad
- 07 Local Govt
- 08 State Govt
- 09 Federal, Non-Military
- 10 Federal, Military
- 11 Commercial
- 12 Industrial
- 13 Residential
- 14 Contractor
- 15 Trucking/Transport
- 16 Utilities
- 17 Farm
- 99 Other _____ SPECIFY

B. CONTACT (Optional)
(Complete - Only if mail is to be sent to someone other than the owner or if mail is to be sent to a specific person or department within a company.)

Send all mail to Facility address noted to the left.

Send all mail to Contact address noted below:

Name _____

Title _____

Mailing Address _____

City _____ State _____ Zip _____

Phone No. (____) _____

DER Facility ID No. 65-13147

Facility Name WAREHOUSE DEVELOPMENT CO.

IV. DESCRIPTION OF STORAGE TANKS (Please type or print legibly each regulated storage tank at this facility under your ownership.)

A. ABOVEGROUND TANKS List ALL tanks. If amending information, mark the Amended Tank(s) with an asterisk (*) to the left of the tank number.

Tank Number	STATUS	Install Date (Mo-Day-Yr)	Remove Date (Mo-Day-Yr)	Capacity (Gallons)	Substance Code (Currently or Last Stored)	CERCLA Name and CAS No. (If Hazardous Substance)	Substance Name (If Other or Mixture)	Tank Exempt	
								✓ If Yes	Ref. Code
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									

Status Codes: C - Currently in Use; T - Temporarily Out of Use; R - Removed or Closed in Place

B. UNDERGROUND TANKS List ALL tanks. If amending information, mark the Amended Tank(s) with an asterisk (*) to the left of the tank number.

Tank Number	STATUS	Install Date (Mo-Day-Yr)	Remove Date (Mo-Day-Yr)	Capacity (Gallons)	Substance Code (Currently or Last Stored)	CERCLA Name and CAS No. (If Hazardous Substance)	Substance Name (If Other or Mixture)	Tank Exempt	
								✓ If Yes	Ref. Code
* 001	R	0000	11-20-90	12,000	B				

Status Codes: C - Currently in Use; T - Temporarily Out of Use; R - Removed or Closed in Place

V. CERTIFICATION (Read and Sign after completing all appropriate sections.)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. This registration is conditioned upon compliance with provisions of the Storage Tank and Spill Prevention Act, with any regulations and orders issued pursuant to this Act, and with the requirements for obtaining a permit required under this Act.

Please be advised that signature by an individual on this document indicates that he/she owns the subject storage tank and, in effect, represents to the Department that the individual owns the storage tank and is aware of those responsibilities and potential liabilities as an "owner" arising under the Storage Tank and Spill Prevention Act and its regulations. Please be further advised that this registration is made subject to the penalties of 18 PA. C.S. Section 4904 relating to unsworn falsification to authorities.

Name and Official Title of Owner <i>Pr. 91 Schreiber, Gen. Partner</i>	Signature <i>[Signature]</i>	Date Signed <i>9/1/92</i>
---	---------------------------------	------------------------------

Detach and return this page to the Division of Storage Tanks

REGISTRATION OF STORAGE TANKS

In accordance with Sections 303 and 503 of the Storage Tank and Spill Prevention Act, owners of regulated storage tanks are required to register their tanks with the Department and pay the required fees.

***** PLEASE READ ALL INSTRUCTIONS THOROUGHLY BEFORE COMPLETING THE FORM *****

I. PURPOSE OF SUBMITTAL *(Please Check Those That Apply)*

INITIAL REGISTRATION

- Initial Registration
- Registration for Removal of Unregistered Tank(s)
- Registration for Un-Registered Tank(s) Closed in Place

AMENDED REGISTRATION

- Change in Previous Info
- Adding Tank(s)
- Temporarily Not Using Tank(s)
- Removed / Closed Tanks
- Relocated Tank(s) (Same Owner-Different Facility)

CHANGE OF OWNERSHIP

- Sold / Purchased
- All Tanks Will Remain at Same Facility
- Some Tanks Will Remain at Same Facility
- Some Tanks Relocated to Another Regulated Facility
- Some Tanks Relocated to a New Facility and the Tanks are to Be Registered

STATE USE ONLY
DO NOT WRITE IN THIS SPACE

II. OWNER / BUSINESS INFORMATION *(Please Type or Print Legibly)*

A. DER CLIENT ID NO. (STATE USE ONLY) _____

Federal Tax ID No.,
EIN (or SS) No. 251204603

Owner Name WAREHOUSE DEVELOPMENT CO.
Address 624 5830 ELLSWORTH AVENUE
SUITE 300
City PITTSBURGH State PA Zip 15232-1779

County ALLEGHENY Municipality PITTSBURGH
Phone No. (412) 362-5205

Type of Owner/Business (Check Only One)

- | | |
|---|--|
| <input type="checkbox"/> Vol. Fire Co./EMS Org. | <input type="checkbox"/> Corporate |
| <input type="checkbox"/> Federal Government | <input checked="" type="checkbox"/> Private (Business) |
| <input type="checkbox"/> State Government | <input type="checkbox"/> Private (Residential) |
| <input type="checkbox"/> Local Government | |

B. CHANGE OF OWNERSHIP

(Complete - Only if some or all tanks have been sold or purchased.)

Date of Sale/Purchase _____

Sold To _____
(New Owner Name)
(New Address) _____

Purchased From _____
(Old Owner Name)
(Old Address) _____

(Old Facility ID No.) _____

(Old Tank No.(s)) _____

III. FACILITY INFORMATION *(Please Type or Print Legibly)*

A. DER FACILITY ID NO. 65-131471
65-271471

Facility Name WAREHOUSE DEVELOPMENT CO.

Location (PO Box NOT acceptable) (RR Box IS acceptable)

369 LEGER ROAD
City NORTH HUNTINGDON State PA Zip 15242

County WESTMORELAND Municipality NORTH HUNTINGDON

Phone No. (412) 362-5205

Type of Facility (Check Only One)

- | | |
|---|---|
| <input type="checkbox"/> 00 Unknown | <input type="checkbox"/> 10 Federal, Military |
| <input type="checkbox"/> 01 Gas Station | <input type="checkbox"/> 11 Commercial |
| <input type="checkbox"/> 02 Petroleum Distr | <input type="checkbox"/> 12 Industrial |
| <input type="checkbox"/> 03 Air Taxi | <input type="checkbox"/> 13 Residential |
| <input type="checkbox"/> 04 Aircraft Owner | <input type="checkbox"/> 14 Contractor |
| <input type="checkbox"/> 05 Auto Dealership | <input checked="" type="checkbox"/> 15 Trucking/Transport |
| <input type="checkbox"/> 06 Railroad | <input type="checkbox"/> 16 Utilities |
| <input type="checkbox"/> 07 Local Govt | <input type="checkbox"/> 17 Farm |
| <input type="checkbox"/> 08 State Govt | <input type="checkbox"/> 99 Other _____ |
| <input type="checkbox"/> 09 Federal, Non-Military | SPECIFY |

B. CONTACT (Optional)

(Complete - Only if mail is to be sent to someone other than the owner or if mail is to be sent to a specific person or department within a company.)

Send all mail to Facility address noted to the left.

Send all mail to Contact address noted below:

Name _____

Title _____

Mailing Address _____

City _____ State _____ Zip _____

Phone No. (____) _____ - _____

65-13147

DER Facility ID No.

65-27141

Facility Name

WAREHOUSE DEVELOPMENT CO

IV. DESCRIPTION OF STORAGE TANKS (Please type or print legibly each regulated storage tank at this facility under your ownership.)

A. ABOVEGROUND TANKS* List ALL tanks. If amending information, mark the Amended Tank(s) with an asterisk (*) to the left of the tank number.

Tank Number	STATUS	Install Date (Mo-Day-Yr)	Remove Date (Mo-Day-Yr)	Capacity (Gallons)	Substance Code (Currently or Last Stored)	CERCLA Name and CAS No. (If Hazardous Substance)	Substance Name (If Other or Mixture)	Tank Exempt	
								✓ If Yes	Ref. Code
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									
A									

Status Codes: C - Currently in Use; T - Temporarily Out of Use; R - Removed or Closed in Place

B. UNDERGROUND TANKS List ALL tanks. If amending information, mark the Amended Tank(s) with an asterisk (*) to the left of the tank number.

Tank Number	STATUS	Install Date (Mo-Day-Yr)	Remove Date (Mo-Day-Yr)	Capacity (Gallons)	Substance Code (Currently or Last Stored)	CERCLA Name and CAS No. (If Hazardous Substance)	Substance Name (If Other or Mixture)	Tank Exempt	
								✓ If Yes	Ref. Code
* 001	R	0000	11-27-90	10,000	B				
* 002	R	0000	11-27-90	4,000	B				
* 003	R	0000	11-27-90	4,000	B				
* 004	R	0000	11-27-90	4,000	B				
* 005	R	0000	11-27-90	4,000	B				
* 006	R	0000	11-27-90	4,000	B				
* 007	R	0000	11-27-90	4,000	B				
* 008	R	0000	11-27-90	6,000	G				

Status Codes: C - Currently in Use; T - Temporarily Out of Use; R - Removed or Closed in Place

V. CERTIFICATION (Read and Sign after completing all appropriate sections.)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. This registration is conditioned upon compliance with provisions of the Storage Tank and Spill Prevention Act, with any regulations and orders issued pursuant to this Act, and with the requirements for obtaining a permit required under this Act.

Please be advised that signature by an individual on this document indicates that he/she owns the subject storage tank and, in effect, represents to the Department that the individual owns the storage tank and is aware of those responsibilities and potential liabilities as an "owner" arising under the Storage Tank and Spill Prevention Act and its regulations. Please be further advised that this registration is made subject to the penalties of 18 PA. C.S. Section 4904 relating to unsworn falsification to authorities.

Name and Official Title of Owner

Signature

Date Signed

J. M. Scheraga, Gen. Partner

[Signature]

2/11/93

CORRECTION IN TANK INFORMATION

" AMENDED "

ER-BWD Temporary BUREAU OF WATER QUALITY MANAGEMENT

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

REGISTRATION OF STORAGE TANKS	Date Received: <u>5/27/93</u>
In accordance with Sections 303 and 503 of the Storage Tank and Spill Prevention Act, Owners of regulated storage tanks are required to register their tanks with the Department and pay a registration fee.	STATE USE ONLY Amount Received: <u>0</u>

INSTRUCTIONS

Please type or print in ink all items except "Signature" in Section VI. This form is to be completed for each FACILITY which has regulated storage tanks. If there are more than 10 underground or aboveground tanks, photocopy the reverse side of this form, and staple continuation sheets to this form.

SECTION I. Owner Information - Name, business mailing address and phone number of OWNER of the storage tank(s) at the facility. Please include county and Federal Identification Number; if none, include your Social Security Number.

SECTION II. Type of Owner - Mark the appropriate box.

SECTION III. Facility Information - Name and physical location (not P.O. Box) of FACILITY. Please include county and township in which FACILITY is located. Include the Facility Identification No. if known.

SECTION IV. Type of Facility - Mark the appropriate box, if applicable.

SECTION V. Description of Storage Tanks - This section is for recording information about each regulated storage tank at the facility. Information for aboveground tanks is to be recorded in Part A. Information for underground tanks is to be recorded in Part B.

- 1. Tank Registration Number** - The registration numbers to be recorded for underground tanks are "001", "002", "003", etc. The registration numbers to be recorded for aboveground tanks are "001A", "002A", "003A", etc. The "A" has already been printed on the form for your convenience.
- 2. Status** - Indicate whether the tank is currently in use, temporarily out of use, or permanently out of use. Permanently out of use means properly closed in place with an inert solid material. Do not include tanks which have been removed.
- 3. Date of Installation** - Specify the month and year the tank was completely installed. For instance, "0190", for January 1990. If unknown, write "0000". *Note: If the "Amended" Form is due to a removed/closed tank, include the removal/closure date.*
- 4. Capacity** - Specify the total design or maximum capacity of the tank in GALLONS. If unknown, write "unknown".
- 5. Substance Currently or Last Stored** - Indicate the substance(s) currently or last stored. If a hazardous substance, please indicate CERCLA Name and CAS Number. If Other is indicated, please specify.
- 6. Tank Has Been Issued Fire Safety Approval or Permit** - Indicate whether the tank has been approved or permitted by the Pennsylvania State Police, Fire Marshall Division; or local agency under their jurisdiction for fire safety.
- 7. Registration Fee** - Determine registration fee due PER TANK as indicated below. A registration fee is NOT required for tanks permanently out of use.
 - A. Aboveground Tanks**
 - Up to and including 5,000 gallons - \$50 per tank
 - 5,001 to and including 50,000 gallons - \$125 per tank
 - Greater than 50,000 gallons - \$300 per tank
 - B. Underground Tanks** - \$50 per tank

Record the total registration fee due for all aboveground tanks in the space provided (A). Record the total registration fee due for all underground tanks in the space provided (B). Record the total registration fee due for all aboveground and underground tanks in the space provided (A + B). Submit a check or money order for the total registration fee due; write the Facility ID No. on the check; and make check payable to: PA DER.

SECTION VI. Certification - This section is to be completed by the OWNER. Please type or print the name and official title of the OWNER. The OWNER must also sign and record the date the application was examined.

~~SECTION VII. Nonreport Information - Complete this section for each aboveground tank greater than 5,000 gallon capacity. Use the same Tank Registration Number as identified in Section V.~~

PLEASE SEND COMPLETED ORIGINAL FORM AND CHECK TO: PA DER, Division of Storage Tanks Central Office Phone Nos. - 1-800-42-TANKS
 PO Box B762 1-800-42B-2637
 Harrisburg, PA 17105-8762 (Out of State Calls) - 717-657-4080

Lee Park Suite 6010 555 N Lene Conshohocken PA 19428 <u>Counties</u> Bucks, Chester, Delaware, Montgomery, Philadelphia	90 E Union St 2nd Flr Wilkes-Barre PA 18701 <u>Counties</u> Carbon, Lackawanna, Lehigh, Luzerne, Monroe, North- ampton, Pike, Schuylkill, Susquehanna, Wayne, Wyoming	One Ararat Blvd Harrisburg PA 17110 <u>Counties</u> Adams, Bedford, Berks, Blair, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Perry, York	200 Pine St Williamsport PA 17701 <u>Counties</u> Bradford, Cameron, Centre, Clinton, Clearfield, Columbia, Lycoming, Montour, Northumberland, Potter, Snyder, Sullivan, Tioga, Union	400 Waterfront Dr Pittsburgh PA 15222-4745 <u>Counties</u> Allegheny, Armstrong, Beaver, Cambria, Fayette, Greene, Indiana, Somerset, Washington, Westmoreland	1012 Water St Meadville PA 16335 <u>Counties</u> Butler, Clarion, Crawford, Elk, Erie, Forest, Jefferson, Lawrence, McKean, Mercer, Venango, Warren
--	--	---	--	--	---

I. OWNER INFORMATION	III. FACILITY INFORMATION
Owner Name <u>Warehouse Development Company</u>	Facility Name <u>Warehouse Development Company</u>
Tax Identification No. <u>25-1204503</u>	Facility Identification No. <u>65-27141</u>
Mailing Address <u>5830 Ellsworth Avenue Suite 300</u>	Street Address (P.O. Box not acceptable) <u>369 Leger Road</u>
City <u>Pittsburgh</u> State <u>PA</u> Zip <u>15232</u>	City <u>North Huntingdon</u> State <u>PA</u> Zip <u>15642</u>
County <u>Allegheny</u> Phone No. <u>(412) 362-5205</u>	County <u>Westmoreland</u> Township <u>North Huntingdon</u>

II. TYPE OF OWNER (Mark only one)	IV. TYPE OF FACILITY (Mark only one, if applicable)
<input type="checkbox"/> Federal Government <input type="checkbox"/> Corporate	<input type="checkbox"/> Farm



WAREHOUSE DEVELOPMENT COMPANY • 5830 ELLSWORTH AVE. • SUITE 300 • PITTSBURGH, PA 15232-1779
(412) 362-5205 • FAX 362-5224

May 24, 1993

Mr. Ed Gursky
Commonwealth of Pennsylvania
Department of Environmental Regulations
400 Waterfront Drive
Pittsburgh, PA 15222-4745

RE: Tank Facility #65-27141


Dear Mr. Gursky:

Enclosed please find an amended registration concerning some of the tanks that were removed at the referenced facility located in North Huntingdon Township, Pennsylvania.

As you have previously been advised, the two tanks previously registered at this facility number (2-15,000 gallon tanks) were in fact six separate 4,000 gallon tanks that were piped together. This registration corrects that erroneous filing. In addition, at the time the tanks were removed in November, 1990, the oil fuse tank was discovered and it was removed at the same time.

Please advise if you require any additional information concerning this matter.

Sincerely,



Brian C. Schreiber

BCS/jap
enclosure

STORAGE TANK DATA SYSTEM
FACILITY SCREEN

WQST001B
PAGE 1

FACILITY ID# 25-37141

OWNER ID# 7351

FACILITY NAME WAREHOUSE DEV CO

SITE 267 LEDER RD

ADDRESS

CITY NORTH HUNTINGDON

STATE PA ZIP CODE 15642

PHONE

COUNTY 05 WESTMORELAND

MUNIC 008 NORTH HUNTINGDON TWP

LONGITUDE

LATITUDE

FACILITY TYPE 00 UNIFORM

NUMBER OF ABOVEGROUND TANKS 0

NUMBER OF UNDERGROUND TANKS 2

TOTAL NUMBER OF TANKS 2

Enter Facility Identification Number.
Count: 01

<Replace>
WQST001B
PAGE 1

STORAGE TANK DATA SYSTEM
FACILITY SCREEN

FACILITY ID# 25-37141

OWNER ID# 7351

FACILITY NAME WAREHOUSE DEV CO

SITE 267 LEDER+-----

ADDRESS OTHER INFORMATION 1

CURRENT TANK INFORMATION

Find:

Tank #	BBOM	STATUS	CAPACITY REG DATE	INST DATE EXPR DATE	SUBSTANCE STORED LAST BILLING YEAR
57807	001	W	15,000	06-01-1975	DIESEL
			** NEVER REGISTERED **		** NEVER INVOICED **
57840	002	W	15,000	06-01-1975	DIESEL
			** NEVER REGISTERED **		** NEVER INVOICED **

Press 03 to pick selection, PF4 to cancel.
Count: 00

<List><Replace>



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
SOUTHWEST REGION - FIELD OPERATIONS
ENVIRONMENTAL CLEANUP PROGRAM
400 Waterfront Drive
Pittsburgh, Pennsylvania 15222-4745
(412) 442-4000 (answers 24 hrs.)

May 28, 1993

CERTIFIED MAIL# P 213 150 802

Mr. Brian Shriver
Warehouse Development Co.
5830 Ellsworth Avenue Suite 300
Pittsburgh, PA 15232

RE: Owner Name: Warehouse Development Co.
Facility Name: Warehouse Development Co.
Facility ID No.: 65-27141

Dear Storage Tank Owner:

This letter acknowledges receipt of your amended Storage Tank Registration correcting the tank information entered on your original registration.

You initially registered and paid the fees on two underground storage tanks. Your amended registration form lists seven UST's that have subsequently been removed.

Since five of your tanks have never been registered, you now owe \$50 per tank, or a total of \$250.00 for the 1989-90 registration period.

Please remit your payment along with a signed copy of your amended registration form to the address listed above.

If you have any further questions, please contact me at (412) 442-4090.

Sincerely,

Leon W. McCray
Administrative Assistant
Environmental Cleanup Program

LWM/pm

Enclosures

cc: File



DER-EP

1993 SEP 21 AM 10:23

SOUTHWESTERN REGION

WAREHOUSE DEVELOPMENT COMPANY • 5830 ELLSWORTH AVE. • SUITE 300 • PITTSBURGH, PA 15232-1779

(412) 362-5205 • FAX 362-5224

June 16, 1993

Mr. Leon McCray
Commonwealth of Pennsylvania
Department of Environmental Regulations
400 Waterfront Drive
Pittsburgh, PA 15222-4745

RE: Tank Facility #65-27141

Dear Mr. McCray:

Enclosed please find an additional copy of the Amended Registration indicating the filing files for the tanks referred to above. This is to supplement the previous submissions to the DER together with the check that was previously sent to you. For your information, copy of previous letter and previous submissions are also enclosed herewith for your reference. Please contact me if you require any additional information concerning this matter.

Sincerely,

Brian C. Schreiber

BCS/jap
enclosures

" AMENDED "

REGISTRATION OF STORAGE TANKS

In accordance with Sections 303 and 303 of the Storage Tank and Spill Prevention Act, Owners of regulated storage tanks are required to register their tanks with the Department and pay a registration fee.

STATE USE ONLY

Date Received: _____

Amount Received: _____

INSTRUCTIONS

Please type or print in ink all items except "Signature" in Section VI. This form is to be completed for each FACILITY which has regulated storage tanks. If there are more than 10 underground or aboveground tanks, photocopy the reverse side of this form, and staple continuation sheets to this form.

SECTION I. Owner Information - Name, business mailing address and phone number of OWNER of the storage tank(s) at the facility. Please include county and Federal Identification Number; if none, include your Social Security Number.

SECTION II. Type of Owner - Mark the appropriate box.

SECTION III. Facility Information - Name and physical location (not P.O. Box) of FACILITY. Please include county and township in which FACILITY is located. Include the Facility Identification No. if known.

SECTION IV. Type of Facility - Mark the appropriate box, if applicable.

SECTION V. Description of Storage Tanks - This section is for recording information about each regulated storage tank at the facility. Information for aboveground tanks is to be recorded in Part A. Information for underground tanks is to be recorded in Part B.

- Tank Registration Number** - The registration numbers to be recorded for underground tanks are "001", "002", "003", etc. The registration numbers to be recorded for aboveground tanks are "001A", "002A", "003A", etc. The "A" has already been printed on the form for your convenience.
- Status** - Indicate whether the tank is currently in use, temporarily out of use, or permanently out of use. Permanently out of use means properly closed in place with an inert solid material. Do not include tanks which have been removed.
- Date of Installation** - Specify the month and year the tank was completely installed. For instance, "0190", for January 1990. If unknown, write "0000". *Note: If the "Amended" Form is due to a removed/closed tank, include the removal/closure date.*
- Capacity** - Specify the total design or maximum capacity of the tank in GALLONS. If unknown, write "unknown".
- Substance Currently or Last Stored** - Indicate the substance(s) currently or last stored. If a hazardous substance, please indicate CERCLA Name and CAS Number. If Other is indicated, please specify.
- Tank Has Been Issued Fire Safety Approval or Permit** - Indicate whether the tank has been approved or permitted by the Pennsylvania State Police, Fire Marshall Division; or local agency under their jurisdiction for fire safety.
- Registration Fee** - Determine registration fee due PER TANK as indicated below. A registration fee is NOT required for tanks permanently out of use.
 - Aboveground Tanks**
 - Up to and including 5,000 gallons - \$50 per tank
 - 5,001 to and including 50,000 gallons - \$125 per tank
 - Greater than 50,000 gallons - \$300 per tank
 - Underground Tanks** - \$50 per tank

Record the total registration fee due for all aboveground tanks in the space provided (A). Record the total registration fee due for all underground tanks in the space provided (B). Record the total registration fee due for all aboveground and underground tanks in the space provided (A + B). Submit a check or money order for the total registration fee due; write the Facility ID No. on the check; and make check payable to: PA DER.

SECTION VI. Certification - This section is to be completed by the OWNER. Please type or print the name and official title of the OWNER. The OWNER must also sign and record the date the application was examined.

SECTION VII. Homeplot Information - Complete this section for each aboveground tank greater than 5,000 gallon capacity. Use the same Tank Registration Number as identified in Section V.

PLEASE SEND COMPLETED ORIGINAL FORM AND CHECK TO:

PA DER, Division of Storage Tanks Central Office Phone Nos. - 1-800-42-TANKS
PD Box 8762 1-800-428-2657
Harrisburg, PA 17105-8762 (Out of State Calls) - 717-657-4080

Lee Park Suite 6010 555 N Lane Cambria Combs, Chester, Delaware, Montgomery, Philadelphia	90 E Union St 2nd Flr Wilkes-Barre PA 18701 Counties Carbon, Lackawanna, Lehigh, Luzerne, Monroe, North- ampton, Pike, Schuylkill, Susquehanna, Wayne, Wyoming	One Atlas Blvd Harrisburg PA 17110 Counties Adams, Bedford, Berks, Blair, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Perry, York	200 Pine St Williamsport PA 17701 Counties Bradford, Cameron, Centre, Clinton, Clearfield, Columbia, Lycoming, Montour, Northumberland, Potter, Snyder, Sullivan, Tioga, Union	400 Waterfront Dr Pittsburgh PA 15222-4745 Counties Allegheny, Armstrong, Beaver, Cambria, Fayette, Greene, Indiana, Somerset, Washington, Westmoreland	1012 Water St Meadville PA 16335 Counties Butler, Clarion, Crawford, Elk, Erie, Forest, Jefferson, Lawrence, McKean, Mercer, Venango, Warren
---	---	---	---	---	--

I. OWNER INFORMATION	III. FACILITY INFORMATION
Owner Name <u>Warehouse Development Company</u>	Facility Name <u>Warehouse Development Company</u>
Tax Identification No. <u>25-1204503</u>	Facility Identification No. <u>65-27141</u>
Mailing Address <u>5830 Ellsworth Avenue Suite 300</u>	Street Address (P.O. Box not acceptable) <u>369 Leger Road</u>
City <u>Pittsburgh</u> State <u>PA</u> Zip <u>15232</u>	City <u>North Huntingdon</u> State <u>PA</u> Zip <u>15642</u>
County <u>Allegheny</u> Phone No. <u>(412) 362-5205</u>	County <u>Westmoreland</u> Township <u>North Huntingdon</u>

II. TYPE OF OWNER (Mark only one)	IV. TYPE OF FACILITY (Mark only one, if applicable)
<input type="checkbox"/> Federal Government	<input type="checkbox"/> Farm
<input type="checkbox"/> State Government	
<input type="checkbox"/> Corporate	



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES

SOUTHWEST REGION - FIELD OPERATIONS
ENVIRONMENTAL CLEANUP PROGRAM

400 Waterfront Drive
Pittsburgh, Pennsylvania 15222-4745
(412) 442-4000 (answers 24 hrs.)

April 28, 1993

Warehouse Development Company
369 Leger Road
North Huntingdon, PA 15642

RE: Facility Nos. 65-13147 and 65-27141
369 Leger Road
North Huntingdon Township
Westmoreland County

Gentlemen:

The information prepared and submitted by Petroleum Industry Maintenance, Inc. for the November 27, 1990 Underground Storage Tank Closure at this site does not meet the requirements for a final Closure Report. The report indicates that contamination was encountered at the site, but does not indicate if any remedial action was conducted.

Submit within fifteen (15) days to this office a complete closure report or a site assessment/remediation plan or a time frame for the preparation and submittal of these reports. If you have any questions or if we can be of any assistance, I can be contacted at 412-442-4083.

Sincerely,

E. J. Gursky
Hydrogeologist

EJG:njh

cc: File
Storage Tank File
A. M. Tempero

ADDENDUM - UST'S # 003 - 007 REGISTERED AFTER THE FACT OF REMOVAL
 "AMENDED"

EA-EWO Temporary
 BUREAU OF WATER QUALITY MANAGEMENT

COMMONWEALTH OF PENNSYLVANIA
 DEPARTMENT OF ENVIRONMENTAL RESOURCES

REGISTRATION OF STORAGE TANKS

In accordance with Sections 303 and 303 of the Storage Tank and Spill Prevention Act, Owners of regulated storage tanks are required to register their tanks with the Department and pay a registration fee.

STATE USE ONLY

Date Received: 6/18/93

REC. 6/14/93 Amount Received: 250.00

INSTRUCTIONS

Please type or print in ink all items except "Signature" in Section VI. This form is to be completed for each FACILITY which has regulated storage tank if there are more than 10 underground or aboveground tanks, photocopy the reverse side of this form, and staple continuation sheets to this form.

SECTION I. **Owner Information** - Name, business mailing address and phone number of OWNER of the storage tank(s) at the facility. Please include county and Federal Identification Number; if none, include your Social Security Number.

SECTION II. **Type of Owner** - Mark the appropriate box.

SECTION III. **Facility Information** - Name and physical location (not P.O. Box) of FACILITY. Please include county and township in which FACILITY located. Include the Facility Identification No. if known.

SECTION IV. **Type of Facility** - Mark the appropriate box, if applicable.

SECTION V. **Description of Storage Tanks** - This section is for recording information about each regulated storage tank at the facility. Information for aboveground tanks is to be recorded in Part A. Information for underground tanks is to be recorded in Part B.

- Tank Registration Number** - The registration numbers to be recorded for underground tanks are "001", "002", "003", etc. The registration numbers to be recorded for aboveground tanks are "001A", "002A", "003A", etc. The "A" has already been printed on the form for your convenience.
- Status** - Indicate whether the tank is currently in use, temporarily out of use, or permanently out of use. Permanently out of use means properly closed in place with an inert solid material. Do not include tanks which have been removed.
- Date of Installation** - Specify the month and year the tank was completely installed. For instance, "0190", for January 1990. Unknown, write "0000". Note: If the "Amended" Form is due to a removed/closed tank, include the removal/closure date.
- Capacity** - Specify the total design or maximum capacity of the tank in GALLONS. If unknown, write "unknown".
- Substance Currently or Last Stored** - Indicate the substance(s) currently or last stored. If a hazardous substance, please indicate CERCLA Name and CAS Number. If Other is indicated, please specify.
- Tank Has Been Issued Fire Safety Approval or Permit** - Indicate whether the tank has been approved or permitted by the Pennsylvania State Police, Fire Marshall Division; or local agency under their jurisdiction for fire safety.
- Registration Fee** - Determine registration fee due PER TANK as indicated below. A registration fee is NOT required for tank permanently out of use.
 - Aboveground Tanks**
 - Up to and including 5,000 gallons - \$50 per tank
 - 5,001 to and including 50,000 gallons - \$125 per tank
 - Greater than 50,000 gallons - \$300 per tank
 - Underground Tanks** - \$50 per tank

Record the total registration fee due for all aboveground tanks in the space provided (A). Record the total registration fee due for all underground tanks in the space provided (B). Record the total registration fee due for all aboveground and underground tank in the space provided (A + B). Submit a check or money order for the total registration fee due; write the Facility ID No. on the check; and make check payable to: PA DER.

SECTION VI. **Certification** - This section is to be completed by the OWNER. Please type or print the name and official title of the OWNER. The OWNER must also sign and record the date the application was examined.

SECTION VII. **Nameplate information** - Complete this section for each aboveground tank greater than 5,000 gallon capacity. Use the same Tank Registration Number as identified in Section V.

PLEASE SEND COMPLETED ORIGINAL FORM AND CHECK TO:

PA DER, Division of Storage Tanks Central Office Phone Nos. - 1-800-42-TANKS
 PO Box 8762 1-800-428-2657
 Harrisburg, PA 17105-8762 (Out of State Calls) - 717-657-4080

Lee Park Suite 6010 155 N Lane Conshohocken PA 19428 Counties Bucks, Chester, Delaware, Montgomery, Philadelphia	90 E Union St 2nd Flr Wilkes-Barre PA 18701 Counties Carbon, Lackawanna, Lehigh, Luzerne, Monroe, North- ampton, Pike, Schuylkill, Susquehanna, Wayne, Wyoming	One Ararat Blvd Harrisburg PA 17110 Counties Adams, Bedford, Berks, Blair, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Perry, York	200 Pine St Williamsport PA 17701 Counties Bradford, Cameron, Centre, Clinton, Clearfield, Columbia, Lycoming, Montour, Northumberland, Potter, Snyder, Sullivan, Tioga, Union	400 Waterfront Dr Pittsburgh PA 15221-4745 Counties Allegheny, Armstrong, Beaver, Cambria, Fayette, Greene, Indiana, Somerset, Washington, Westmoreland	1012 Water St Meadville PA 16335 Counties Butler, Clarion, Crawford, Elk, Erie, Forest, Jefferson, Lawrence, McKean, Mercer, Venango, Warren
---	---	--	---	---	--

I. OWNER INFORMATION

Owner Name Warehouse Development Company

Tax Identification No. 25-1204503

Mailing Address 5830 Ellsworth Avenue Suite 300

City Pittsburgh State PA Zip 15232

County Allegheny Phone No. (412) 362-5205

II. TYPE OF OWNER (Mark only one)

Federal Government

III. FACILITY INFORMATION

Facility Name Warehouse Development Company

Facility Identification No. 65-27141

Street Address (P.O. Box not acceptable)
369 Leger Road

City North Huntingdon State PA Zip 15642

County Westmoreland Township North Huntingdon

IV. TYPE OF FACILITY (Mark only one, if applicable)

01691

B-113
430

EQUIBANK
PITTSBURGH, PA

WAREHOUSE DEVELOPMENT COMPANY

5830 ELLSWORTH AVENUE
SUITE 300
PITTSBURGH, PA 15232

Fac. I.D. # 65-27141

CHECK NO 1691

TWO HUNDRED FIFTY DOLLARS AND NO CENTS

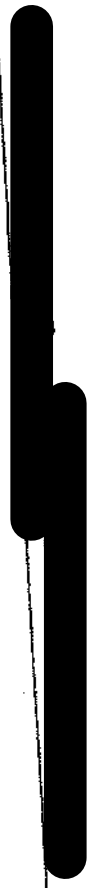
AMOUNT
*****250.00

DATE CONTROL NO.
JUNE 1, 1993

DEPARTMENT OF ENVIRONMENTAL REGULATIONS

WAREHOUSE DEVELOPMENT COMPANY

PAY TO THE ORDER OF



DATE	NAME	RECEIPT NUMBER	CHECK NUMBER	AMOUNT PAID	TAX INCL.	ISSUED FOR	REVENUE ID	REF.
6/29/93	Warehouse Development Co	605122	01691	250.00	-	West Regional	158410-035000-102	pm

LOCAL OFFICE STAMP

RECEIPT No. 605122

FACILITY ID#65-27141

DESCRIPTION

Warehouse Development Company

369 Leger Road

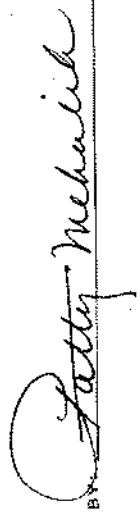
Warehouse Development Company

North Huntingdon, PA 15642

5830 Ellsworth Avenue Suite 300

DEPARTMENT OF ENVIRONMENTAL RESOURCES

Pittsburgh, PA 15232



RECEIVED FROM

