<u>GOGEBIC COUNTY ROAD COMMISSION</u> 2019 PULVERIZING AND HMA PAVING SERVICES BID

Bid of		(hereinafter called "BIDDER"), organized and existing
under the laws of the State of	doing business as	*, to the Gogebic County Road Commission
(hereinafter called "OWNER").		

In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all work for the construction of <u>2019 Pulverizing</u> and HMA Paving Services in accordance with the Contract Documents, within the time set forth herein, and at the prices stated below.

1. NOTICE TO BIDDERS

GCRC Bidding Instructions

The intent of the bid is to include all paving projects scheduled for work in Gogebic County. This includes areas of pulverizing and paving mainline roads that the road commission intends to complete in 2019. All work described below (including Measurement and Payment) shall be as described in the MDOT "2012 Standard Specifications for Construction" (Standard Specifications), except as modified herein.

Additional projects may be added to the proposal by the road commission as they arise throughout the summer. Negotiated cost will be agreed upon prior to any additional work being completed.

2. DESCRIPTION OF WORK

HMA Base Crushing and Shaping

Contractor is responsible for pulverizing, shaping, watering and compaction.

HMA Surface Remove

HMA Surface Remove shall be limited to paved driveways and intersections within the limits of the project. Engineer shall mark the drives for saw cut in order to provide a better transition to the proposed roadway elevation.

HMA, LVSP

The work shall consist of HMA, LVSP as shown in the typical sections. The work shall begin at Station 0+00 and run the entire length of the project. The work shall be completed in accordance with section 501 of the Standard Specifications for Construction. Refer to Special provision for Local Paving Project as attached.

- 1. For mainline paving projects HMA application rate shall be two lifts at 165#/syd each (330# per syd total) paid by tons.
- 2. For overlay projects HMA application rate shall be single lift at 220#/syd total paid by tons.
- 3. Performance Grade Asphalt shall be PG 52-34
- 4. Air Voids per MDOT Special Provision for Local Agency Projects 12SP-501J-05.

HMA, Approach

The work shall consist of HMA, Approach for paved intersections and driveway along project. The work shall be completed in accordance with section 501 of the Standard Specifications for Construction. Driveways shall be paved in Two (2) course at depth equal to existing but no greater than 3 inches total. Intersections shall be paved in two (2) course at a depth of 3 inches minimum. Overlays shall be paved in one (1) course at 2 inches total.

Maintaining Traffic, Minor Traffic Devices, Traffic Regulator Control, and Signage

Contractor shall be responsible for maintaining traffic, minor traffic devices, traffic regulator control and signage for the Contractor operation. Advance warning signage shall be in accordance with MDOT specification for lane closure or as agreed upon by the Engineer and Contractor. Traffic Regulator Control shall be provided during the operation of work with minor traffic devices used during construction and after working hours to provide safe travelable roadway for the public.

3. PROGRESS CLAUSE

Start work within ten (10) days after receiving notice of award of the contract or on or before the date designated as the starting date in the Detailed Progress Schedule. In no case, shall any work be commenced prior to receipt of formal notice of award by the department.

Completion Dates

All projects shall be completed in its entirety on or before **September 15, 2019**.

The approved low bidder(s) for the work covered by this proposal will be required to participate in a pre-construction meeting with local agency owner and/or department representatives to work out a detailed progress schedule. The schedule for this meeting will be set within one week after the contract is awarded.

The Gogebic County Road Commission will arrange the time and place for the meeting.

The Progress Schedule shall include, as a minimum, the controlling work items for the completion of the project and the planned dates (or work day for a work day project) that these work items will be controlling operations. When specified in the bidding proposal, the date the project is to be opened to traffic as well as the final project completion date shall also be included in the project schedule.

If the bidding proposal specifies other controlling dates, these shall also be included in the Progress Schedule.

4. METHOD OF MEASUREMENT AND PAYMENT

Measurement and payment shall be on the basis of the measured square yard, load ticket tonnage or lump sum quantities. The contractor shall measure the area with the Road Commission and submit an invoice for agreed quantity upon completion of all work.

5. BID DEADLINE

Sealed bids for the 2019 Pulverizing and HMA Paving Services will be received by the Gogebic County Road Commission, Courthouse Annex, Bessemer, MI 49911 until <u>11:00 A.M., central time on Thursday, May 23, 2019</u>. All bids shall be publicly opened and read aloud at said office at that time.

6. INSURANCE

The Contractor shall not commence any work until they have obtained and provided a current Certificate of Insurance.

The Contractor shall carry "Public Liability Insurance" coverage to insure the Road Commission against claims arising out of negligence of the Contractor. The insurances shall meet all requirements as shown:

A. WORKERS COMPENSATION INSURANCE

The Contractor shall take out and maintain during the life of this contract, Workman's Compensation insurance for all of his employees employed at the site of the project and in case work is sub-contracted, the Contractor shall require the sub-contractor similarly to provide Workman's compensation insurance for all of the latter employees unless such employees are covered by the protection afforded by the Contractor.

State: Statutory
Applicable Federal (e.g., Longshoreman's): Statutory

Employer's Liability:

Bodily Injury by Accident\$2,000,000 Each AccidentBodily Injury by Disease\$2,000,000 Each EmployeeBodily Injury by Disease\$2,000,000 Policy Limit

^{*} Insert "a corporation", "a partnership" or "an individual", as applicable.

B. GENERAL LIABILITY

General Aggregate	\$2,000,000
Products- Completed Operations Aggregate	\$2,000,000
Personal and Advertising Injury	\$2,000,000
Each Occurrence (Bodily Injury and Property Damage)	\$2,000,000

a. Property Damage liability insurance will provide Explosion, Collapse, and Underground coverage where applicable.

b. Excess or Umbrella Liability

1) General Aggregate \$2,000,000 2) Each Occurrence \$2,000,000

Bodily Injury

Each Person \$2,000,000 Each Accident \$2,000,000

Property Damage:

Each Accident \$500,000

Combines Single Limit (Bodily Injury and Property Damage)

Each Accident \$2,000,000

C. CONTRACTUAL LIABILITY

Bodily Injury:

Each Accident \$2,000,000 Annual Aggregate \$2,000,000

Property Damage:

Each Accident \$2,000,000 Annual Aggregate \$2,000,000

The Gogebic County Road Commission shall be named as an additional insured, on a primary basis.

D. MOTOR VEHICLE LIABILITY

Bodily Injury Liability Insurance: \$1,000,000 each occurrence

Property Damage Liability Insurance: \$500,000 each occurrence

The BIDDER agrees to perform all described work in the Contract Documents for the following unit and/or lump sum prices. The BIDDER further agrees that the unit and/or lump sum prices include the furnishing of all labor, materials, tool, equipment, utilities, transportation, taxes, fees, etc., required to complete the work in strict accordance with the Contract Documents.

By submission of this Bid, each party thereto certifies as to his/her own organization, that this Bid has been arrived at independently, without consultation, communication or agreement as to any matter relating to this Bid with any other Bidder or with any competitor.

The Board reserves the right to reject or accept any bid or all bids or to waive irregularities and to accept any bid that, in the opinion of the Board, is to the best interest and advantage of the County of Gogebic.

The BIDDER acknowledges receipt of the following Addendum(s):

The BIDDER agrees to perform all described work in the Contract Documents for the following unit and/or lump sum prices. The BIDDER further agrees that the unit and/or lump sum prices include the furnishing of all labor, materials, tool, equipment, utilities, transportation, taxes, fees, etc., required to complete the work in strict accordance with the Contract Documents. The quantity shown in the Bid Schedule is an estimated minimum. If some of the optional sections are selected by the Townships, more will be added to the contract, but to be included in the two mobilizations.

BID SCHEDULE

A) SPRING LANE (IRONWOOD TOWNSHIP)

Sta 0+00 to 35+00

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
Mobilization	1	Lsum		
Aggregate Base, 4 Inch	8,560	Syd		
HMA Base Crushing and Shaping	10,120	Syd		
Shoulder, Cl II, 3 Inch	1,560	Syd		
HMA Surface Remove	400	Syd		
HMA, LVSP	1,420	Ton		
HMA, Approach	70	Ton		
Maintaining Traffic	1	Lsum		
TOTAL BID (SPRING LANE)				

B) DIVISION LANE (BESSEMER TOWNSHIP)

Sta 0+00 to 16+80

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
Mobilization	1	Lsum		
HMA Base Crushing and Shaping	4,800	Syd		
Shoulder, Cl II, 3 Inch	750	Syd		
HMA Surface Remove	200	Syd		
HMA, LVSP	680	Ton		
HMA, Approach	30	Ton		
Maintaining Traffic	1	Lsum		
TOTAL BID (DIVISION LANE)				

C) ALLEY (MARENISCO TOWNSHIP)

Sta 0+00 to 7+30

TOTAL BID ITEMS A - C

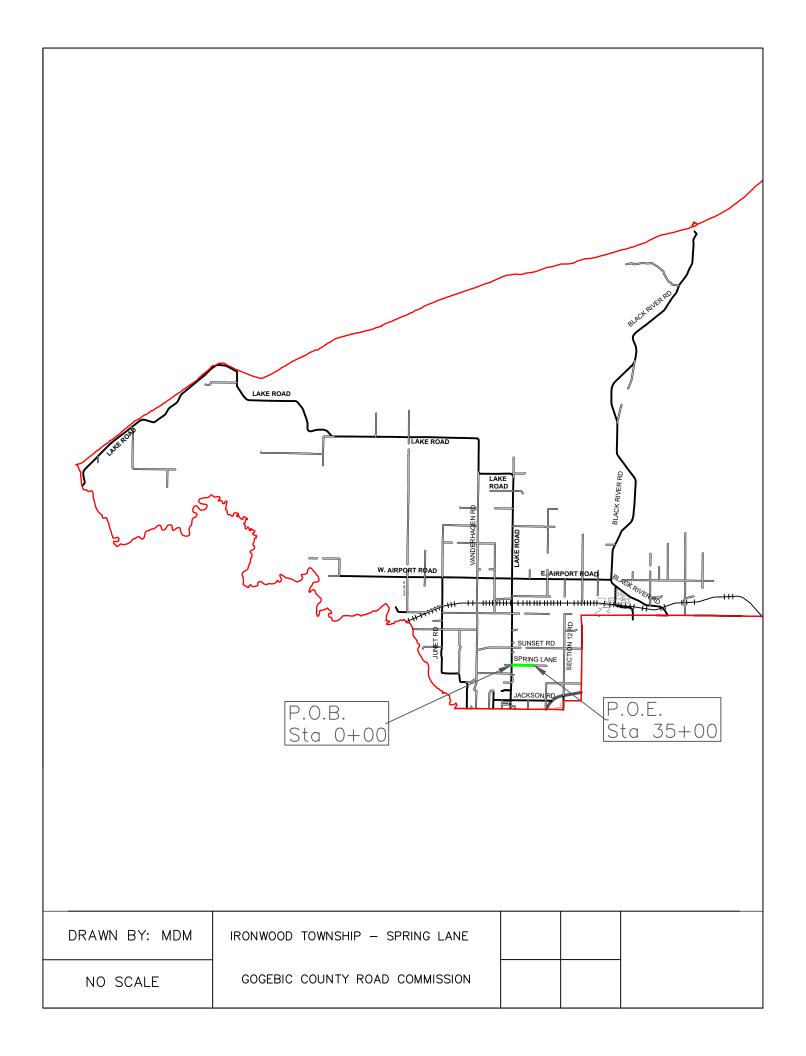
ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
Mobilization	1	Lsum		
Pavt, Rem	34	Syd		
Aggregate Base, 4 Inch	1,850	Syd		
HMA Base Crushing and Shaping	2,170	Syd		
Approach, Cl II, 3 Inch	400	Syd		
Shoulder, Cl II, 3 Inch	350	Syd		
HMA, LVSP	310	Ton		
Driveway, Nonreinf Conc, 6 Inch	34	Syd		
Maintaining Traffic	1	Lsum		
TOTAL BID (ALLEY)				

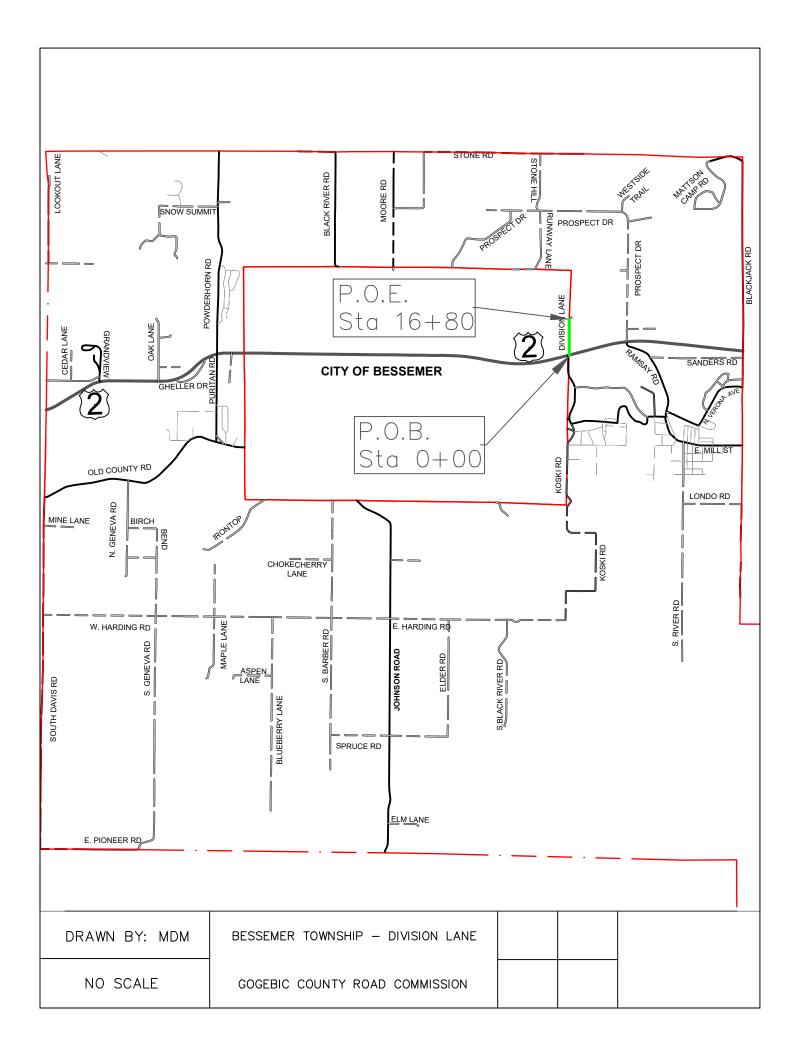
The BIDDER declares that he/she has carefully examined the Contract Documents for the Project. The BIDDER declares, by submission of the Bid that the Bid is made according to the provisions and under the terms of the Contract Documents, which Contract Documents are hereby made part of the Bid.

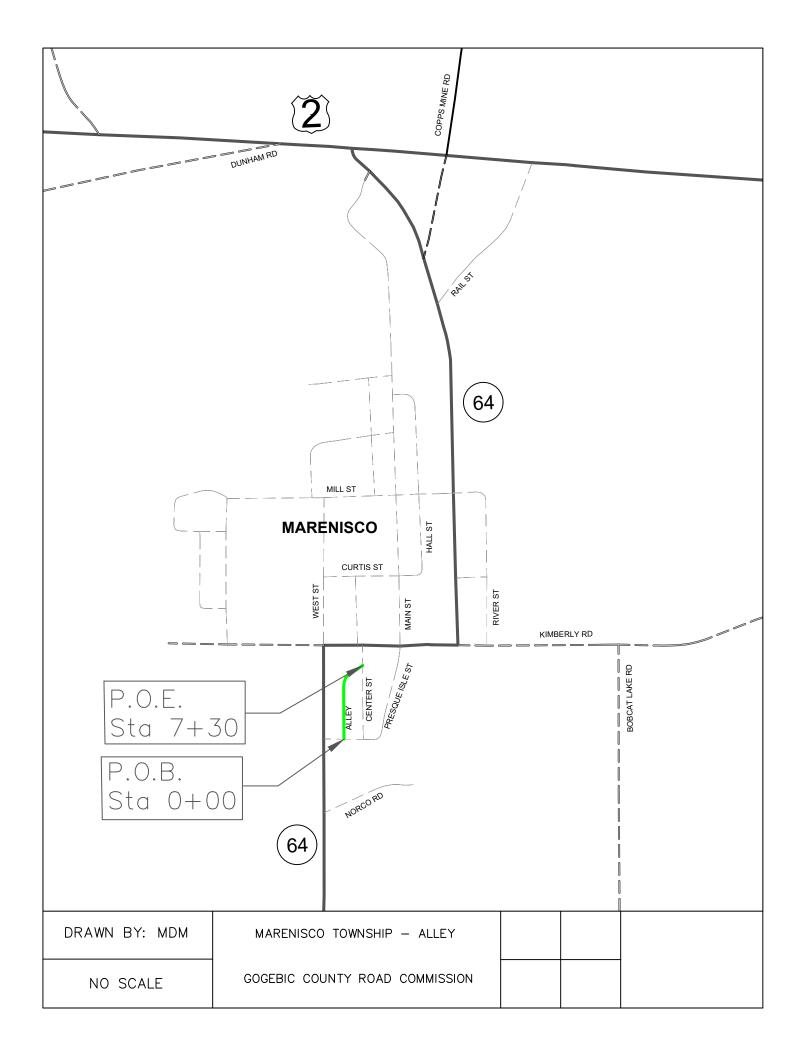
The BIDDER understands that the OWNER reserves the right to reject any or all Bids.

Bidder Phone Number: _____

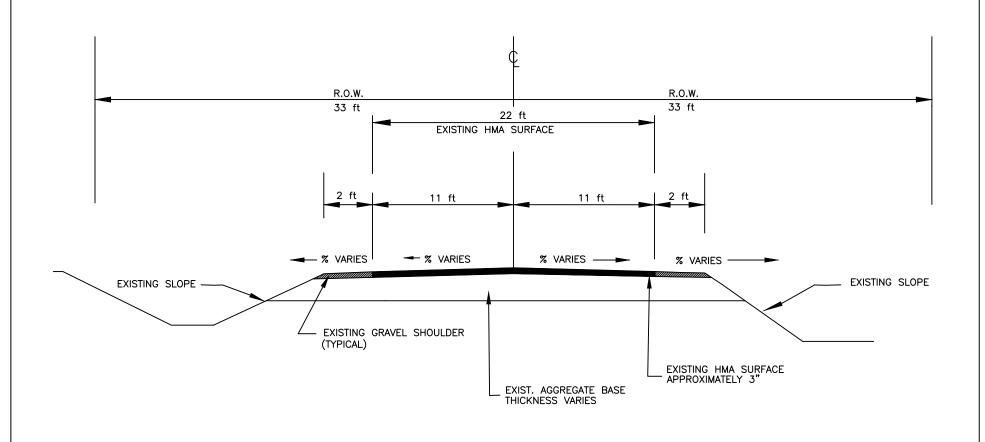
Bids will be received until 11:00 a.m. (CST) on Thursday, May 23, 2019. The Board will accept a fax bid at (906) 663-4807, provided it is followed by receipt of the original signed bid by mail. Bids will be opened and publicly read at the Board Room of the Gogebic County Road Commission office: 200 North More Street, Courthouse Annex, Bessemer, MI 49911. Any bids received after the time and date stated above will not be accepted. The Board reserves the right to reject or accept any bid or all bids or to waive irregularities and to accept any bid that, in the opinion of the Board, is to the best interest and advantage of the County of Gogebic.





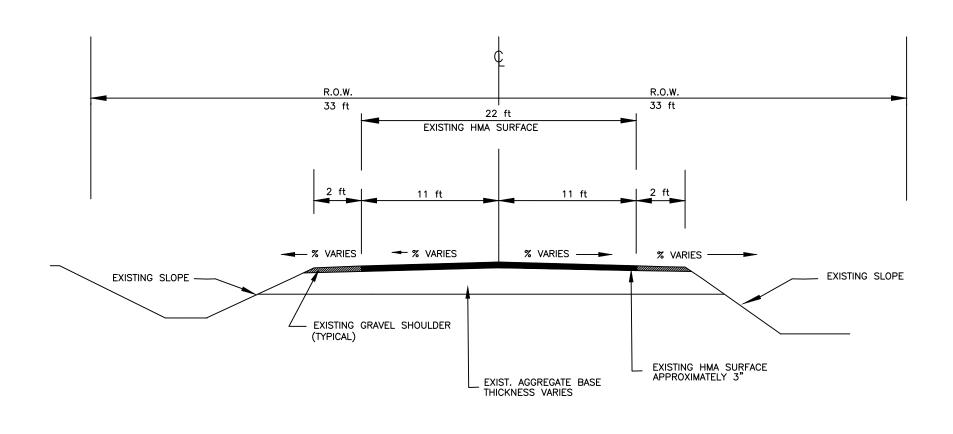


TYPICAL EXISTING SECTION #1



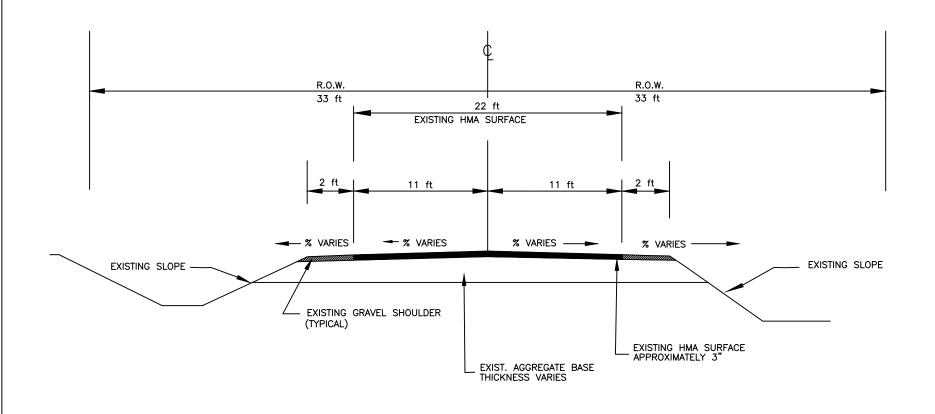
DRAWN BY: MDM	ROAD NAME AND NUMBER SPRING LANE		COUNTY	SHEET NUMBER	TOTAL SHEETS
SCALE: NO SCALE	OWNER GOGEBIC COUNTY ROAD COMMISSION		GOGEBIC		

TYPICAL EXISTING SECTION #2



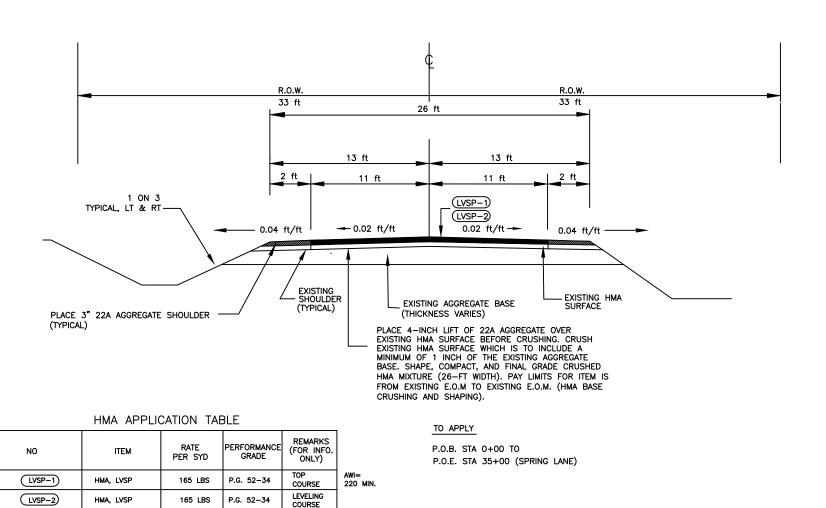
DRAWN BY: MDM	ROAD NAME AND NUMBER DIVISION LANE		COUNTY	SHEET NUMBER	TOTAL SHEETS
SCALE: NO SCALE	OWNER GOGEBIC COUNTY ROAD COMMISSION		GOGEBIC		

TYPICAL EXISTING SECTION #3



DRAWN BY: MDM	ROAD NAME AND NUMBER ALLEY		COUNTY	SHEET NUMBER	TOTAL SHEETS
SCALE: NO SCALE	OWNER GOGEBIC COUNTY ROAD COMMISSION		GOGEBIC		

TYPICAL PROPOSED SECTION #1



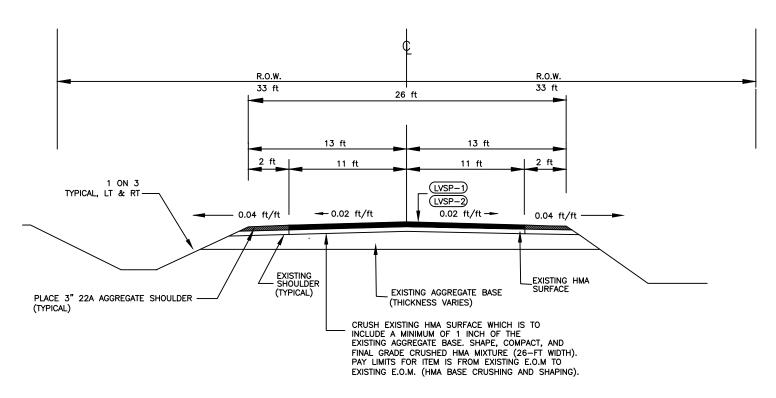
DRAWN BY: MDM	ROAD NAME AND NUMBER SPRING LANE		COUNTY	SHEET NUMBER	TOTAL SHEETS
SCALE: NO SCALE	OWNER GOGEBIC COUNTY ROAD COMMISSION		GOGEBIC		

NOT A PAY

BOND COAT

0.05-0.15 GAL

TYPICAL PROPOSED SECTION #2



HMA APPLICATION TABLE

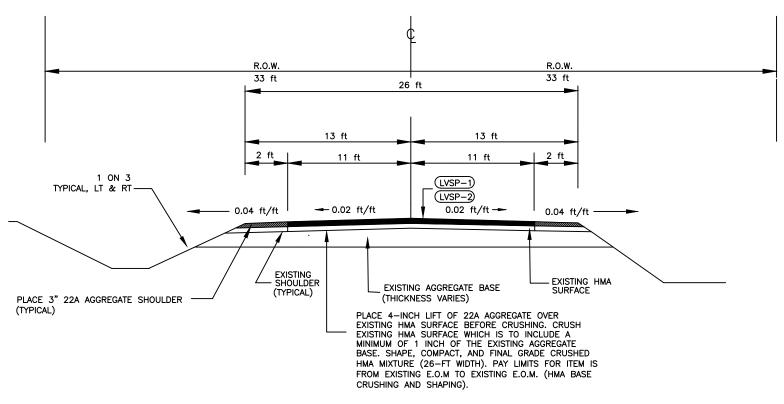
NO	ITEM	RATE PER SYD	PERFORMANCE GRADE	REMARKS (FOR INFO. ONLY)	
LVSP-1	HMA, LVSP	165 LBS	P.G. 52-34	TOP COURSE	AWI= 220 MIN.
LVSP-2	HMA, LVSP	165 LBS	P.G. 52-34	LEVELING COURSE	
	BOND COAT	0.05-0.15 GAL		NOT A PAY	

TO APPLY

P.O.B. STA 0+00 TO P.O.E. STA 16+80 (DIVISION LANE)

DRAWN BY: MDM	ROAD NAME AND NUMBER DIVISION LANE		COUNTY	SHEET NUMBER	TOTAL SHEETS
SCALE: NO SCALE	OWNER GOGEBIC COUNTY ROAD COMMISSION		GOGEBIC		

TYPICAL PROPOSED SECTION #3



HMA APPLICATION TABLE

NO	ITEM	RATE PER SYD	PERFORMANCE GRADE	REMARKS (FOR INFO. ONLY)
LVSP-1)	HMA, LVSP	165 LBS	P.G. 52-34	TOP COURSE
LVSP-2	HMA, LVSP	165 LBS	P.G. 52-34	LEVELING COURSE
	BOND COAT	0.05-0.15 GAL		NOT A PAY ITEM

TO APPLY

P.O.B. STA 0+00 TO P.O.E. STA 7+30 (ALLEY)

DRAWN BY: MDM	ROAD NAME AND NUMBER ALLEY		COUNTY	SHEET NUMBER	TOTAL SHEETS
SCALE: NO SCALE	OWNER GOGEBIC COUNTY ROAD COMMISSION		GOGEBIC		

220 MIN.