

PLANTING SPECIFICATIONS

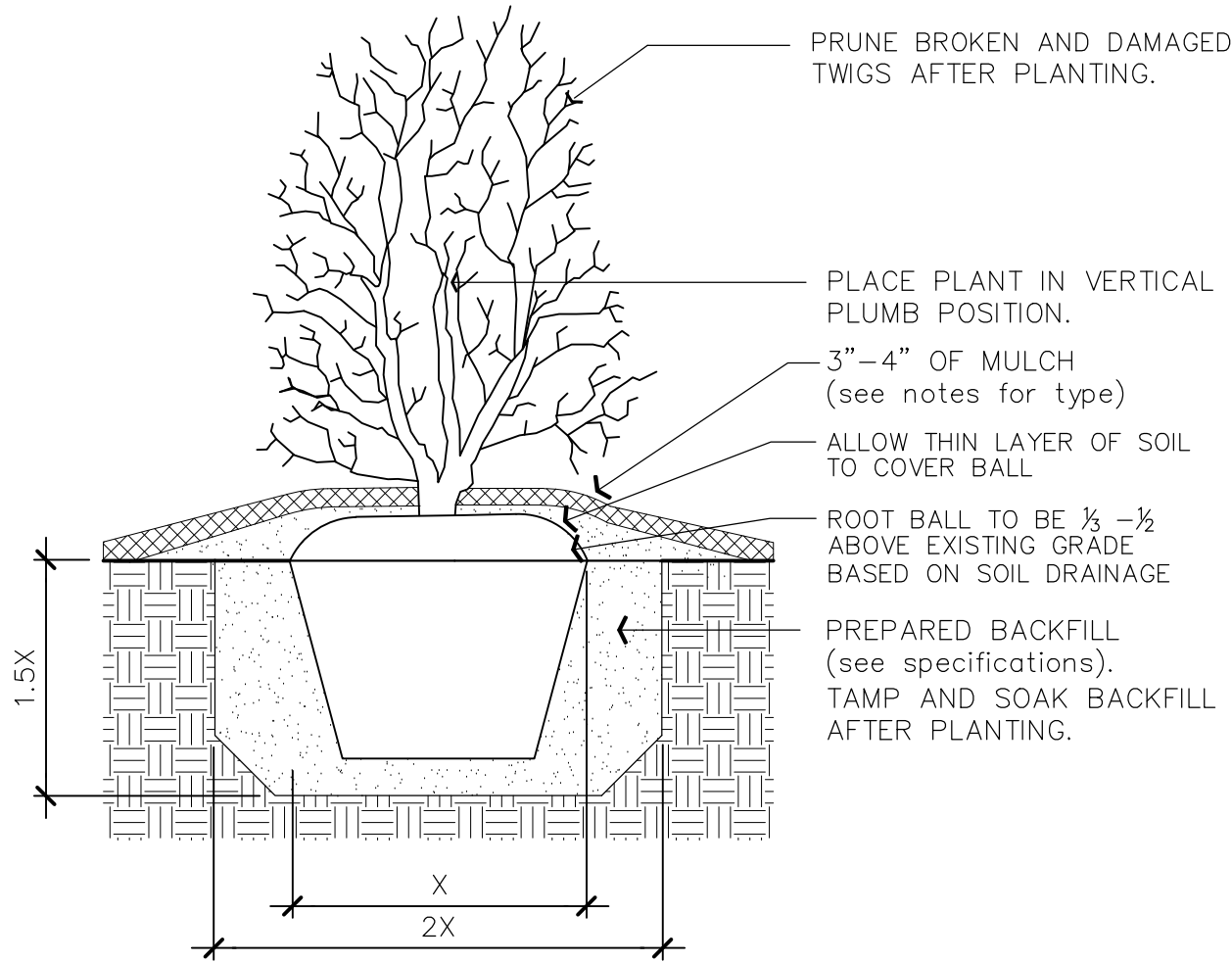
1. WHEN CLAY SOIL IS ENCOUNTERED IN THE ESTABLISHMENT OF THE LAWN OR THE INSTALLATION OF THE PLANT MATERIAL, IT SHALL BE IMPROVED IN ACCORDANCE WITH STANDARD TRADE PRACTICE, I.E. ADDITION OF LIME, GYPSUM, ETC.
2. REESTABLISH TURF IN ALL THE AREAS DISTURBED BY GRADING OR UTILITY TRENCHING IN THE R.O.W.
3. ALL PLANT MATERIAL SHALL BE WELL-FORMED AND DEVELOPED IN GOOD CONDITION, HEALTHY AND DISEASE-FREE, AND BE TYPICAL OF THE SPECIES. PLANTS SHALL COMPLY IN ALL APPLICABLE RESPECTS WITH ACCEPTABLE STANDARDS AS SET FORTH IN THE AMERICAN ASSOCIATION OF NURSERYMAN'S "AMERICAN STANDARD OF NURSERY STOCK". OWNER RESERVES THE RIGHT TO REJECT AT ANY TIME OR PLACE PRIOR TO FINAL ACCEPTANCE OF WORK, ANY AND ALL PLANTS WHICH IN THEIR OPINION FAIL TO MEET THESE SPECIFICATION REQUIREMENTS.
4. PLANTS DESIGNATED CONTAINER GROWN SHALL HAVE BEEN GROWN IN POTS, CANS OR BOXES FOR A MINIMUM OF SIX MONTHS AND A MAXIMUM OF TWO YEARS. THESE PLANTS SHALL BE REMOVED FROM CONTAINERS BEFORE PLANTING. PLANTS THAT APPEAR ROOT-BOUND SHALL BE ROOT-PRUNED THROUGH THE USE OF A VERTICAL SLICING METHOD PRIOR TO PLANTING.
5. WRAP ALL TREE TRUNKS SPIRALLY WITH APPROVED WRAPPING MATERIAL FROM GROUND TO THE FIRST BRANCH. SECURELY TIE WRAPPING AT THE TOP AND BOTTOM WITH MASKING TAPE. TREES SHALL BE SUPPORTED IMMEDIATELY AFTER PLANTING IN THE MANNER SHOWN ON TREE PLANTING DETAIL.
6. AFTER PLANTING IS COMPLETED, REPAIR INJURIES TO ALL PLANTS AS REQUIRED. LIMIT AMOUNT OF PRUNING TO A MINIMUM NECESSARY TO REMOVE DEAD OR INJURED TWIGS AND BRANCHES. PRUNE IN SUCH A MANNER AS NOT TO CHANGE NATURAL HABIT OR SHAPE OF PLANT. MAKE CUTS FLUSH, LEAVING NO STUBS.
7. PLANTING BEDS RECEIVING MULCH ARE TO BE FREE OF WEEDS AND GRASS. TREAT BEDS WITH A PRE-EMERGENT HERBICIDE PRIOR TO PLANTING AND MULCH PLACEMENT. APPLY IN ACCORDANCE WITH STANDARD TRADE PRACTICE.
8. GUARANTEE TREES AND SHRUBS FOR ONE CALENDAR YEAR FOLLOWING PROVISIONAL ACCEPTANCE OF THE OVERALL PROJECT. DURING THE GUARANTEE PERIOD, PLANTS THAT DIE DUE TO NATURAL CAUSES OR THAT ARE UNHEALTHY OR UNSIGHTLY IN CONDITION, SHALL BE REPLACED BY THE CONTRACTOR. PLANTS USED FOR THE REPLACEMENT SHALL BE OF THE SAME VARIETY AND SIZE AS ORIGINALLY SPECIFIED IN THE PLANT SCHEDULE. REPLACEMENTS SHALL BE MADE WITHIN TWO DAYS OF REQUEST PENDING FAVORABLE SEASONAL PLANTING TIMES.
9. GUARANTEE WILL NOT BE ENFORCED SHOULD THE PLANT MATERIAL DIE DUE TO VANDALISM, OVER OR UNDER WATERING BY THE OWNER, IMPROPER MAINTENANCE PROCEDURES CARRIED OUT BY THE OWNER INVOLVING LAWN MOWER DAMAGE, OVER FERTILIZATION, ACTS NOT RELATED TO CONTRACTUAL RESPONSIBILITIES OF CONTRACTOR OF SIMILAR CIRCUMSTANCES BEYOND THE CONTROL OF THE CONTRACTOR.
10. REMOVE ALL RUBBISH, EQUIPMENT AND MATERIAL AND LEAVE THE AREA IN A NEAT, CLEAN CONDITION EACH DAY. MAINTAIN PAVED AREAS UTILIZED FOR HAULING EQUIPMENT AND MATERIALS BY OTHER TRADES IN A CLEAN AND UNOBSTRUCTED CONDITION AT ALL TIMES. REMOVE SOIL OR DIRT THAT ACCUMULATED DURING OR AS A RESULT OF PLANTING OPERATIONS EACH DAY.
11. AT THE COMPLETION OF PLANTING OPERATIONS, ALL PLANTS SHALL BE INSPECTED BY THE OWNER. CONTRACTOR SHALL REPLACE IMMEDIATELY ANY PLANTS NOT IN HEALTHY AND VIGOROUS CONDITION AT THAT TIME AT NO EXPENSE TO THE OWNER. ANY PLANT NOT IN HEALTHY CONDITION AFTER ONE FULL YEAR FROM THE DATE OF FINAL ACCEPTANCE SHALL BE REPLACED AS PER THE ORIGINAL SPECIFICATIONS, FREE OF CHARGE TO THE OWNER.
12. LANDSCAPE CONTRACTOR TO REMOVE TREE STAKES, TREE WRAP, AND REMOVE ALL DEAD WOOD ON TREES AND SHRUBS ONE YEAR AFTER FINAL ACCEPTANCE.
13. NO SUBSTITUTIONS SHALL BE ALLOWED WITHOUT APPROVAL.
14. ANY PLANTING BED ADJACENT TO WALKS OR CURBING SHALL HAVE THE GRADE TO A SUFFICIENT DEPTH TO ALLOW TOP OF THE MULCH TO MATCH THE TOP OF WALK OR CURBING.
15. FERTILIZER WITH MILORGANITE, DISTRIBUTED UNIFORMLY AT THE RATE OF 1000 POUNDS PER ACRE.
16. SUBMIT TYPEWRITTEN INSTRUCTIONS RECOMMENDING PROCEDURES TO BE ESTABLISHED BY OWNER FOR MAINTENANCE OF LANDSCAPE WORK.
17. LABEL AT LEAST 1 TREE, 1 SHRUB, AND 1 GROUND COVER OF EACH VARIETY WITH A SECURELY ATTACHED WATERPROOF TAG BEARING LEGIBLE DESIGNATION OF BOTANICAL AND COMMON NAMES.
18. PLANT TREES, SHRUBS AND GROUND COVERS DURING NORMAL SEASON FOR SUCH WORK. DO NOT PLANT IN FROZEN GROUND.
19. MAINTAIN PLANT MATERIAL UNTIL FINAL ACCEPTANCE BY OWNER. MAINTENANCE CONSISTS OF SPRAYING PRUNING, WATERING AND WEEDING AS REQUIRED FOR HEALTHY GROWTH. REMOVE AND REPLACE PLANT MATERIAL FOUND TO BE DEAD OR IN AN UNHEALTHY CONDITION.

GENERAL PLANTING NOTES

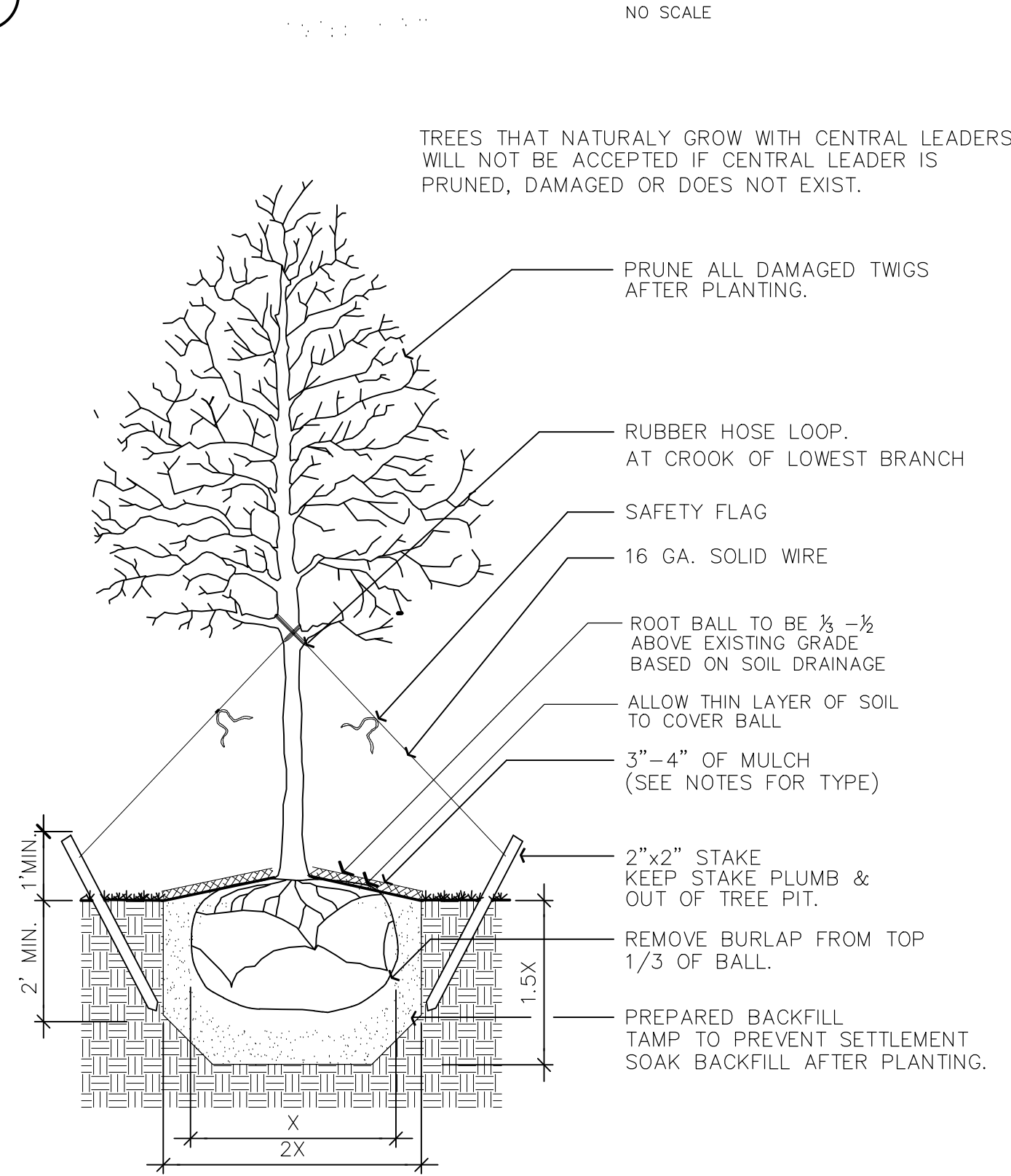
1. PRIOR TO BEGINNING ANY WORK ON THE SITE, THE CONTRACTOR SHALL CONTACT THE OFFICE OF THE OWNER AND THE ARCH./LANDSCAPE ARCH. FOR SPECIFIC INSTRUCTIONS RELEVANT TO THE SEQUENCING OF THE WORK.
2. LANDSCAPE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS AND SERVICE NECESSARY TO FURNISH AND INSTALL PLANTINGS AS SPECIFIED HEREIN AND AS SHOWN ON THESE PLANS.
3. NO MATERIAL SUBSTITUTIONS SHALL BE MADE WITHOUT LANDSCAPE ARCH. OR OWNER'S REPRESENTATIVE'S APPROVAL. ALTERNATE MATERIALS OF SIMILAR SIZE AND CHARACTER MAY BE CONSIDERED IF SPECIFIED PLANT MATERIALS CANNOT BE OBTAINED. LANDSCAPE ARCH. RESERVES THE RIGHT TO REVISE PLANT LIST AS DEEMED NECESSARY.
4. ALL PLANT LOCATIONS ARE APPROXIMATE. ADJUST AS NECESSARY TO AVOID CONFLICTS.
5. CONTRACTOR SHALL LOCATE ALL UTILITIES BEFORE WORK. LOCATE EXACT UTILITY LOCATIONS BY CONTACTING THE LOCAL UTILITY LOCATOR SERVICE. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE HE MAY CAUSE TO UTILITIES.
6. SOD TYPE SHALL BE LOCALLY AVAILABLE AND APPROPRIATE VARIETY, RECOMMENDED FOR AREA.
7. RE-ESTABLISH TURF IN AREAS DISTURBED BY GRADING OR UTILITY TRENCHING IN THE R.O.W.
8. RE-ESTABLISH TURF IN ALL AREAS DISTURBED BY THE CONSTRUCTION PROCESS AND WITHIN THE LIMITS OF DISTURBANCE BY SEED, SOD OR PLANNED PLANTING AREAS, AS NOTED ON PLAN.
9. BACKFILL FOR PLANT EXCAVATIONS TO BE CLEAN NATURAL SOIL, EXCAVATED FROM PLANTING PITS MIXED WITH COMPOST AND WELL-ROTTED MANURE AT A RATIO OF THREE (3) PARTS SOIL TO ONE (1) PART COMPOST AND WELL-ROTTED MANURE.
10. FERTILIZE ALL PLANTS WITH 6-10-4 COMMERCIAL FERTILIZER AS DIRECTED BY INSTRUCTIONS ON FERTILIZER.
11. ALL PLANT MATERIALS SHALL HAVE BACKFILL CAREFULLY PLACED AROUND BASE AND SIDES OF BALL TO TWO-THIRDS (2/3) DEPTH OF BALL, THEN THOROUGHLY SOAKED WITH WATER TO ALLOW SETTLEMENT. ALL WIRE, BURLAP FASTENERS AND LOOSE BURLAP AROUND BASE OF TRUNK SHALL BE REMOVED AT THIS TIME. REMAINDER OF PIT SHALL THEN BE BACKFILLED, ALLOWING FOR DEPTH OF MULCH, SAUCER AND SETTLEMENT OF BACKFILL. BACKFILL SHALL THEN BE THOROUGHLY WATERED ONCE AGAIN.
12. ALL PLANT MATERIALS SHALL BE PROTECTED FROM THE DRYING ACTION OF THE SUN AND WIND AFTER BEING DUG, WHILE BEING TRANSPORTED, AND WHILE AWAITING PLANTING. BALLS OF PLANTS WHICH CANNOT BE PLANTED IMMEDIATELY SHALL BE PROTECTED FROM DRYING ACTION BY COVERING THEM WITH MOIST MULCH. PERIODICALLY, APPLY WATER TO MULCH-COVERED BALLS TO KEEP MOIST. IF PLANTING SHOULD OCCUR DURING GROWING SEASON, APPLY ANTI-DESSICANT TO LEAVES BEFORE TRANSPORT TO REDUCE LIKELIHOOD OF WINDBURN. REAPPLY ANTI-DESSICANT AFTER PLANTING TO REDUCE TRANSPIRATION.
13. STEEL EDGER BY "PROSTEEL, INC.". EDGER TO BE 10 GAUGE (1/8" X 4" HIGH) AND PAINTED GREEN. INSTALL AS PER MANUFACTURER'S RECOMMENDATIONS. TOP OF EDGER TO ALIGN WITH SIDEWALK/CURB WHERE OCCURS. GRADE TO BE 1" BELOW TOP OF EDGER ON LAWN SIDE. REFER TO EDGER DETAIL.
14. USE SHREDDED CEDAR WOOD MULCH IN ALL PLANTING BEDS. LANDSCAPE CONTRACTOR TO PROVIDE SAMPLE TO LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE FOR APPROVAL.
15. PLACE 4" OF MULCH IN ALL TREE SAUCERS. PLANTING BEDS RECEIVING MULCH ARE TO BE FREE OF WEEDS AND GRASS.
16. THE CONTRACTOR SHALL PROVIDE ALL WATER, WATERING DEVICES AND LABOR NEEDED TO IRRIGATE PLANT MATERIALS UNTIL ACCEPTANCE OF THE PROJECT'S PLANT MATERIALS. THE CONTRACTOR SHALL SUPPLY ENOUGH WATER TO MAINTAIN THE PLANT'S HEALTHY CONDITION.
17. LANDSCAPE CONTRACTOR TO REMOVE TREE STAKES AND ALL DEAD WOOD ON TREES ONE YEAR AFTER PROVISIONAL/FINAL ACCEPTANCE.
18. REPORT ANY DISCREPANCIES IN THE PLANTING PLAN TO THE LANDSCAPE ARCHITECT PRIOR TO STARTING CONSTRUCTION.

GENERAL IRRIGATION NOTES

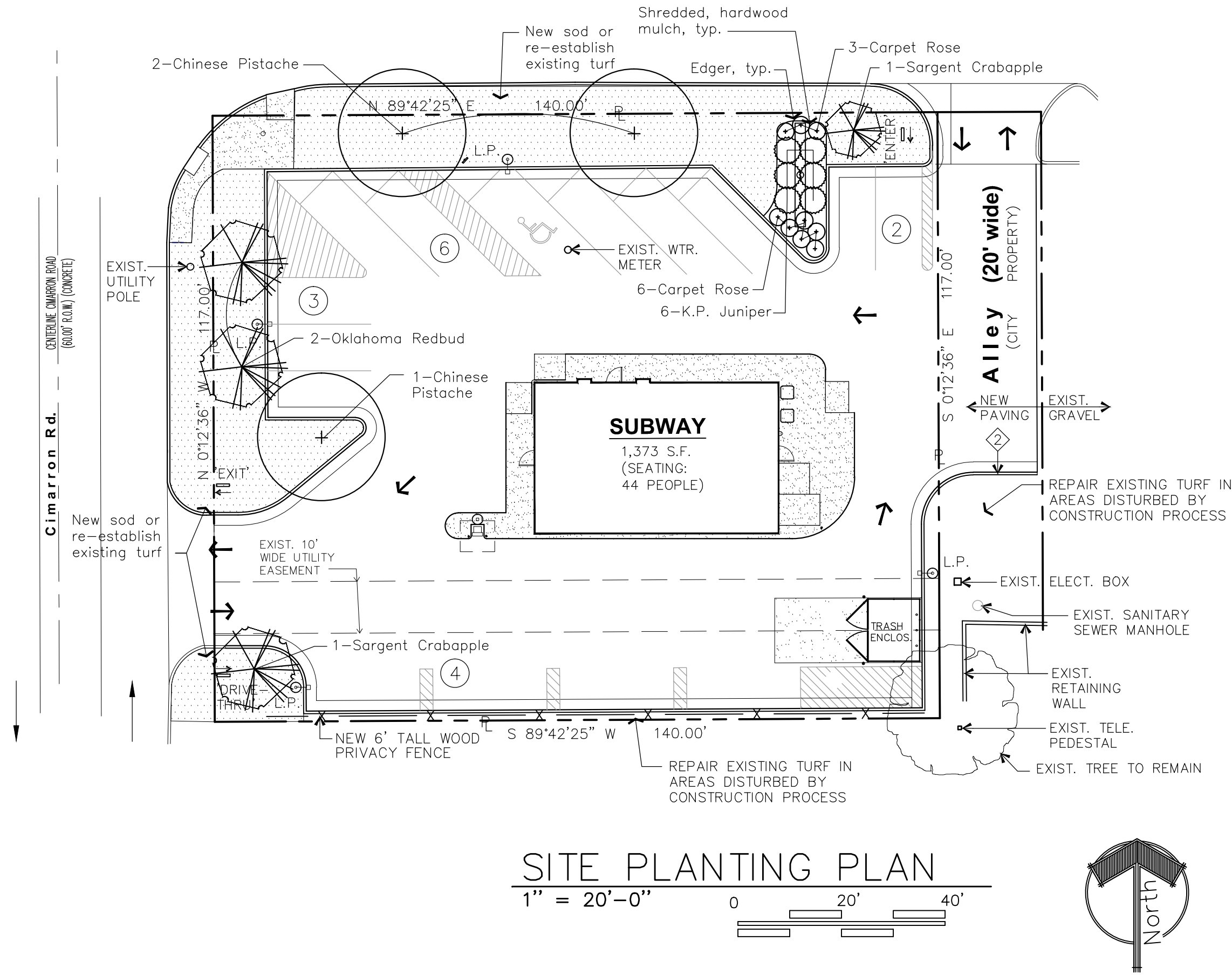
1. THE IRRIGATION SYSTEM TO BE PROVIDED BY THE GENERAL CONTRACTOR. THE SYSTEM IS TO COVER THE ENTIRE PLANTED AREA AS SHOWN ON PLAN.
2. PLANS SHALL BE SUBMITTED TO THE ARCHITECT FOR REVIEW. SUBMITTALS SHALL INCLUDE IRRIGATION DESIGN DRAWINGS AND MANUFACTURER'S TECHNICAL DATA SUFFICIENT TO EXHIBIT THE CONTRACTOR'S INTENDED SYSTEM DESIGN. PLANS SHALL BE TO SCALE AND WELL DRAWN. QUANTITIES AND TYPES OF HEADS, VALVES AND CONTROLLER SHALL BE LISTED. SUBMIT PROJECT RECORD (AS BUILT) DRAWINGS PROVIDING A PERMANENT RECORD OF THIS WORK AT COMPLETION OF THE PROJECT.
3. THE IRRIGATION CONTRACTOR SHALL COORDINATE WORK WITH THE ELECTRICAL CONTRACTOR.
4. VERIFY EXISTING STATIC PRESSURE PRIOR TO DESIGNING THE SYSTEM. THE CITY WATER SUPPLY WILL BE THE SOURCE OF WATER FOR THE SYSTEM.
5. COORDINATE IRRIGATION SYSTEM INSTALLATION WITH LANDSCAPE WORK.
6. THE IRRIGATION SYSTEM IS TO BE DESIGNED WITH RAIN BIRD SPRINKLER MANUFACTURING CO. OR EQUAL PRODUCTS AND MATERIALS. OTHER MANUFACTURERS AS APPROVED BY ARCHITECT
7. COORDINATE LOCATION OF THE CONTROLLER WITH THE OWNER.
8. INSTALL BACKFLOW PREVENTER, SHUT OFF VALVE AND MANUAL DRAIN VALVE PER LOCAL PLUMBING CODES. PROVIDE PLASTIC TRUNCATED ENCLOSURE FOR THE BACKFLOW PREVENTER AS PROVIDED BY THE MANUFACTURER.
9. PROVISIONS SHALL BE MADE TO WINTERIZE THE PIPING SYSTEM.



1 SHRUB PLANTING DETAIL



2 TREE PLANTING DETAIL

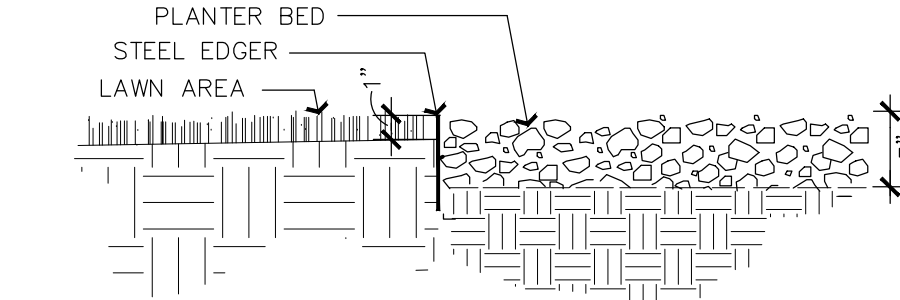


PLANT MATERIAL SCHEDULE

QTY.	COMMON NAME	BOTANICAL NAME	SIZE/REMARKS
SHADE TREES			
3	Chinese Pistache	<i>Pistacia chinensis</i>	2" cal.
ORNAMENTAL TREES			
2	Sargent Crabapple	<i>Malus sargentii</i>	1-1/2" cal.
2	Oklahoma Redbud	<i>Cercis canadensis</i> var. <i>texensis</i> 'Oklahoma'	1-1/2" cal.
DECIDUOUS SHRUBS			
9	Carpet Rose	<i>Rosa</i> x 'Noare'	3 gal. — color red
EVERGREEN SHRUBS			
6	KALLAY PEITZER JUNIPER	<i>JUNIPERUS CHINENSIS PEITZERIANA</i>	3 gal.

LEGAL DESCRIPTION

LOT FOUR (4) AND THE NORTH 17.0 FEET OF LOT FIVE (5) IN BLOCK FOUR (4), OF PARKS ADDITION TO THE TOWN OF TUTTLE, GRADY COUNTY, OKLAHOMA, ACCORDING TO THE RECORDED PLAT THEREOF.



3 EDGER DETAIL

PLANTING LEGEND

SOD	
SIDEWALK	

UTILITIES SHOWN REPRESENT THE BEST INFORMATION AVAILABLE FOR DESIGN. ADDITIONAL UTILITIES MAY BE PRESENT ON THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION, DEPTH AND SIZE OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE LIABLE FOR ANY DAMAGE CAUSED BY THE FAILURE TO DO SO.



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