

VICINITY MAP
SCALE: N.T.S.

LEGEND

- ECM = EXISTING CONCRETE MONUMENT
- EIP = EXISTING IRON PIPE
- EIS = EXISTING IRON STAKE
- EPK = EXISTING PK STAKE
- NPK = NEW PK NAIL
- NIP = NEW IRON PIPE
- RWM = RIGHT-OF-WAY MONUMENT
- AL = AREA LIGHT
- ALB = AREA LIGHT BASE (NO POLE OR LIGHT)
- BLRD = BOLLARD
- BFP = BACKFLOW PREVENTER
- CB = CATCH BASIN
- CLF = CHAIN LINK FENCE
- CO = CLEAN OUT
- CP = CONCRETE PAD
- CSW = CONCRETE SIDEWALK
- DI = DROP INLET
- EB = ELECTRIC BOX/ELEC CONDUIT
- EM = ELECTRIC METER
- EMH = ELECTRIC MANHOLE
- FDC = FIRE DEPARTMENT CONNECTION
- FH = FIRE HYDRANT
- FOCB = FIBER OPTIC CABLE BOX
- GM = GAS METER
- GW = GUY WIRE
- JB = JUNCTION BOX
- MB = MAIL BOX
- MH = MANHOLE
- PIV = POST INDICATOR VALVE
- POB = POINT OF BEGINNING
- PP = POWER POLE
- SSMH = SANITARY SEWER MANHOLE
- RCP = REINFORCED CONCRETE PIPE
- RW = RIGHT-OF-WAY
- SI = SIGN
- WM = WATER METER
- WS = WATER SPIGOT
- WV = WATER VALVE
- YLFL = YARD LIGHT/FLOOD LIGHT
- = NOT TO SCALE
- = NO POINT SET
- = OVERHEAD ELECTRIC
- = SEWER LINE
- = STORM DRAIN
- = UNDERGROUND ELECTRIC LINE
- = UNDERGROUND GAS LINE
- = WATER LINE

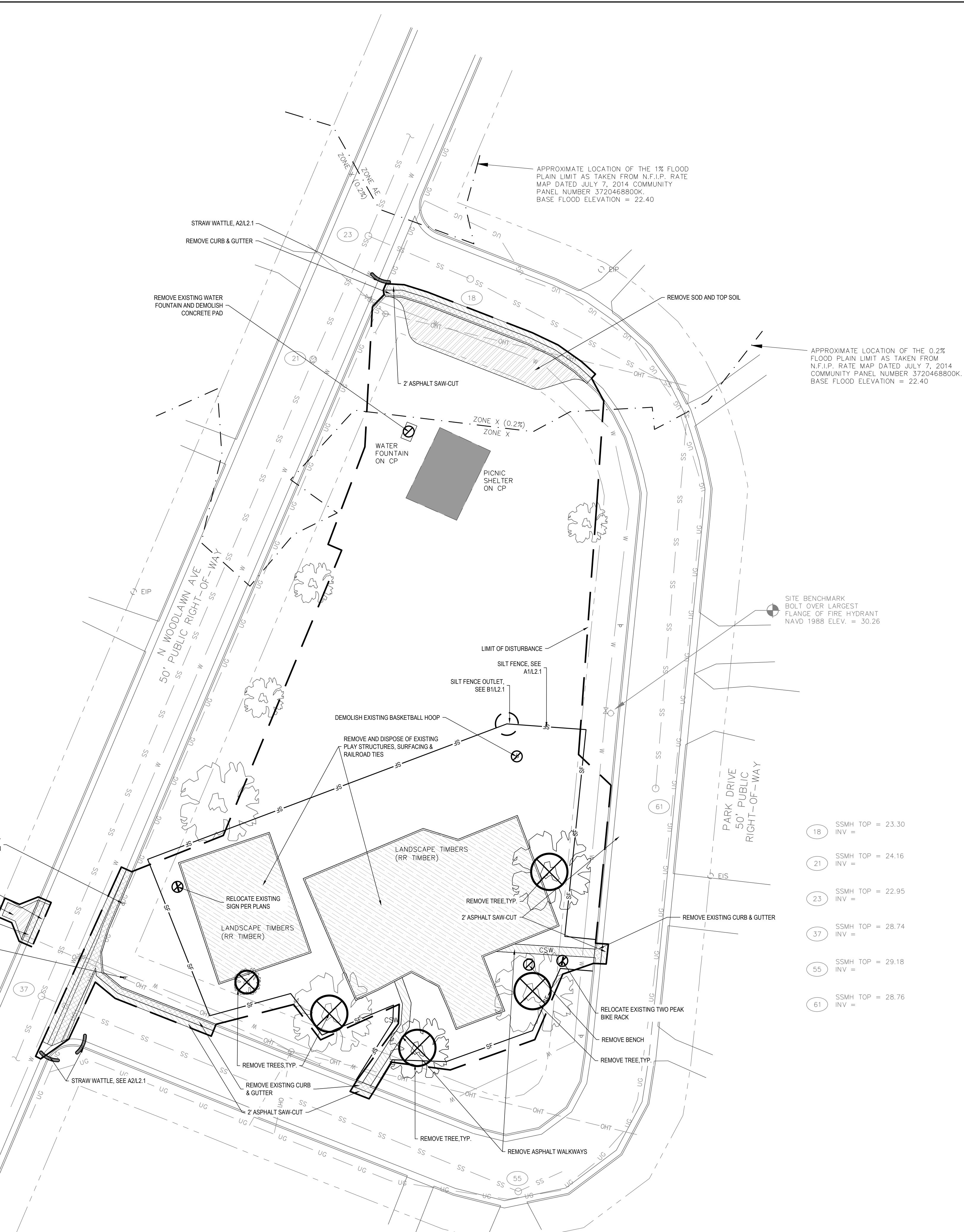
SIGNAGE TO BE PROTECTED, TEMPORARILY MOVED & REINSTALLED IN SAME LOCATION

7 ASPHALT SAW-CUT

REMOVE SOD AND TOP SOIL

REMOVE CURB & GUTTER

STOP SIGN TO BE PROTECTED, TEMPORARILY MOVED & REINSTALLED IN NEW LOCATION



- 18 SSMH TOP = 23.30
INV =
- 21 SSMH TOP = 24.16
INV =
- 23 SSMH TOP = 22.95
INV =
- 37 SSMH TOP = 28.74
INV =
- 55 SSMH TOP = 29.18
INV =
- 61 SSMH TOP = 28.76
INV =

CITY OF GREENVILLE SITE PLAN APPROVAL

DATE _____

Approved Approved as Noted _____

Zoning	Engineering
Surveyor/Floodplain	Inspections
Fire/Rescue	GUC Electric
GUC Water/Sewer	GUC Gas
NCDOT	Vegetation
Traffic Services	Notes

* Site plan approval ONLY. Engineer/Architect/Landscape Architect/Surveyor shall be responsible for adequacy of design, errors, omissions in the plans. All plans shall meet all specifications, standards and applicable regulations.

- DEMOLITION NOTES
- BACKFILL ALL REMOVED UTILITY TRENCHES, TREE REMOVAL, ETC. WITH SELECT FILL, COMPACTED TO 95% STANDARD PROCTOR.
 - CONTRACTOR IS RESPONSIBLE FOR CLEAN OUT OF EXISTING STORM DRAINAGE LOCATED WITHIN THE CONSTRUCTION LIMITS.
 - ALL CONCRETE AND ASPHALT REMOVED SHALL BE SAW CUT OR REMOVED TO NEXT EXPANSION JOINT.
 - PROVIDE TREE PROTECTION FENCING TO ALL EXISTING TREES WITHIN 10' OF CONSTRUCTION LIMITS.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL STORM WATER DRAINAGE OUTFALLS DURING CONSTRUCTION. G.C. SHALL COORDINATE CONSTRUCTION OF PROPOSED MAIN DRAINAGE OUTFALL LINES PRIOR TO DEMOLITION OF EXISTING LINES. CONTRACTOR SHALL PROTECT EXISTING IMPROVEMENTS FROM DAMAGE DURING CONSTRUCTION AND SHALL RESTORE ANY DAMAGED IMPROVEMENTS AT THE END OF CONSTRUCTION AT CONTRACTOR'S EXPENSE.
 - GENERAL CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL UTILITY SERVICES, DRAINAGE, ETC., TO THIS AREA OR ADJACENT AREAS DURING DEMOLITION AND CONSTRUCTION.
 - ALL DEBRIS FROM DEMOLITION ACTIVITIES SHALL BE REMOVED FROM THE SITE AND DISPOSED OF PROPERLY IN ACCORDANCE WITH ALL AGENCIES HAVING JURISDICTION.

- NOTES:
- THIS PROPERTY IS SUBJECT TO THE TARP/PAICO RIVER RIPARIAN BUFFER RULES.
 - THE SURVEYOR MAKES NO GUARANTEE THAT THERE ARE NO OTHER EASEMENTS THAT MAY BENEFIT OR BURDEN THE SUBJECT PROPERTY.
 - THE AREA DEPICTED IN THIS SURVEY IS LOCATED IN ZONE X AND HE AND IS PARTIALLY LOCATED WITHIN A SPECIAL FLOOD HAZARD AREA AS SHOWN HEREON AS TAKEN FROM N.F.I.P. RATE MAP DATED JULY 7, 2014 COMMUNITY PANEL NUMBER 3720468800K. BASE FLOOD ELEVATION = 22.40
 - SUBSURFACE UTILITIES SHOWN WERE TAKEN FROM ABOVE GROUND EVIDENCE AND RECORDS PROVIDED BY GREENVILLE UTILITIES COMMISSION.
 - SPOT ELEVATIONS & CONTOURS ESTABLISHED FROM N.C.G.S. MONUMENT PLANT (NAVD88 ELEVATION = 37.1).
 - PROPERTY LINES SHOWN AS DASHED REPRESENT LINES NOT SURVEYED.

SITE DEMOLITION LEGEND

	EXISTING ASPHALT DEMOLITION
	EXISTING CURB & GUTTER DEMOLITION
	EXISTING CONCRETE DEMOLITION
	EXISTING SOD DEMOLITION
	EXISTING PLAYGROUND DEMOLITION
	EXISTING TREE DEMOLITION
	EXISTING SITE FEATURE DEMOLITION
	LIMIT OF DISTURBANCE LINE
	SILT FENCE
	SILT OUTLET
	TREE PROTECTION FENCING

Sheet Number	Sheet Title
CIVIL & LANDSCAPE ARCHITECTURE	
L0.2	EXISTING CONDITIONS, DEMOLITION & EROSION CONTROL PLAN
L1.0	SITE PLAN
L1.1	PLAYGROUND EQUIPMENT PLAN & MULTI-SPORT COURT PLAN
L2.0	GRADING, DRAINAGE & EROSION CONTROL PLAN
L2.1	GRADING, DRAINAGE & EROSION CONTROL DETAILS
L4.0	PLANTING PLAN
L4.1	PLANTING DETAILS
L6.0	SITE DETAILS
L6.1	SITE DETAILS CONT.
STRUCTURAL	
S1.1	SECTION & STRUCTURAL NOTES

The East Group

CORPORATE OFFICE
324 Evans Street
Greenville, NC 27858
Tel 252.758.3746

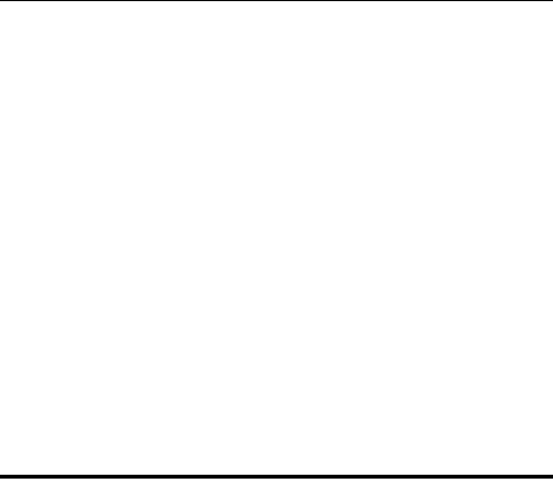
BRANCH OFFICE
4325 Lake Boone Trail, Suite 311
Raleigh, NC 27607
Tel 919.784.9330

NC Architectural License No. 50233
NC Interior Design License No. 3307
NC Engineering License No. C-0209
NC Landscape Architectural License No. C-427

eastgroup.com

Greenville
NORTH CAROLINA

CITY OF GREENVILLE, NC
200 W 5TH ST.
GREENVILLE, NC 27858
(252) 329-2489



ISSUED FOR BID

Andrew C. Harrell
Registered Professional Engineer
No. 2407
State of North Carolina

CHK	BY	DATE	DESCRIPTION
AH	CB	01-28-2026	100% CD - OWNER REVIEW
AH	CB	03-17-2026	ISSUE FOR PERMIT/BID DOCUMENTS
AH	CB	04-13-2026	ISSUE FOR BID

TEG PROJECT NO. **20250079**

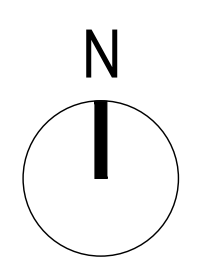
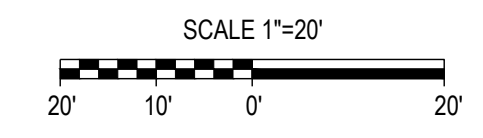
CLIENT PROJECT NO. ----

PROJECT TITLE
WOODLAWN PARK IMPROVEMENTS

DRAWING TITLE
EXISTING CONDITIONS, DEMOLITION & EROSION CONTROL PLAN

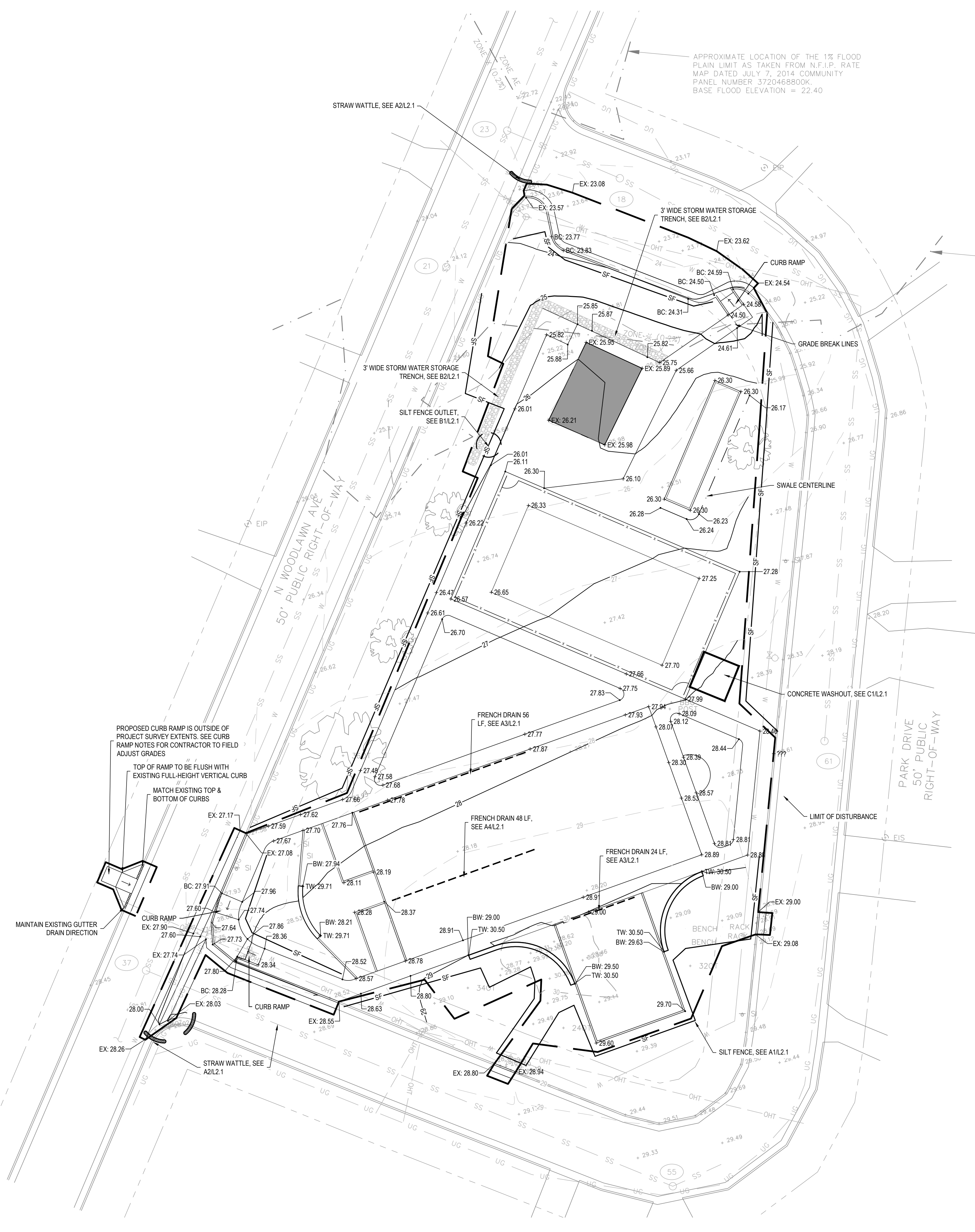
DRAWING NO.
L0.2

1 EXISTING CONDITIONS, DEMOLITION & EROSION CONTROL PLAN
SCALE: 1:20



This drawing is the property of The East Group, P.A. Any use, reuse, reproduction, display or sale of this drawing without written consent of The East Group, P.A. is strictly prohibited. © Copyright, The East Group, P.A. 2025

This drawing is the property of The East Group, P.A. Any use, reuse, reproduction, display or sale of this drawing without written consent of The East Group, P.A. is strictly prohibited. © Copyright, The East Group, P.A. 2025



- 18 SSMH TOP = 23.30
INV =
- 21 SSMH TOP = 24.16
INV =
- 23 SSMH TOP = 22.95
INV =
- 37 SSMH TOP = 28.74
INV =
- 55 SSMH TOP = 29.18
INV =
- 61 SSMH TOP = 28.76
INV =

GRADING NOTES

- ALL VEGETATION AND TOPSOIL SHALL BE STRIPPED FROM FILL AREAS PRIOR TO PLACING FILL. ANY QUESTIONABLE OR UNSUITABLE SOIL CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
- AFTER STRIPPING TOPSOIL AND PRIOR TO PLACING FILL, IT IS RECOMMENDED THAT ALL BUILDING, PARKING AND DRIVEWAY AREAS BE ROLLED WITH A VIBRATORY ROLLER TO CONSOLIDATE LOOSE SOILS IN THE UPPER SUBGRADE. COMPACTION TEST RESULTS OF AT LEAST 95 PERCENT OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY WILL BE REQUIRED PRIOR TO ENGINEER'S APPROVAL FOR FILL PLACEMENT.
- CONTRACTOR SHALL CONTACT THE ENGINEER AND SCHEDULE A PROOF ROLL FOR SUBGRADE AND WHEN AGGREGATE BASE COURSE HAS BEEN INSTALLED. ALL FILL SHALL BE COMPACTED TO AT LEAST 95% OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM D698).
- ALL CULVERT CLEANOUT MUST BE DONE SUCH THAT THE SEDIMENT IS EITHER EXTRACTED OR BLOWN UPSTREAM FOR CLEANUP. UNDER NO CIRCUMSTANCES SHALL SEDIMENT BE BLOWN DOWNSTREAM.
- GRADING CONTRACTOR SHALL TEMPORARILY SEED AND MULCH ALL DISTURBED AREAS IN ACCORDANCE WITH THE SPECIFICATIONS WITHIN 14 DAYS OF COMPLETION OF GRADING WORK. UPON COMPLETION OF THE PROJECT, THE GENERAL CONTRACTOR SHALL INSTALL PERMANENT SEEDING AS OUTLINED IN THE SPECIFICATIONS. ALL DRAINAGE PIPES SHALL BE CLEANED BY THE GENERAL CONTRACTOR TO REMOVE ANY SEDIMENTS THAT HAVE ACCUMULATED.
- ALL EXCESS TOPSOIL STRIP MATERIAL TO BE HAULED OFF-SITE AND DISPOSED OF AT AN APPROVED SITE.
- ALL PLANTING AREAS SHALL BE BACKFILLED WITH TOPSOIL & RAKED DOWN, REMOVING ALL CLODS AND ROOTS, AND LEFT READY FOR SEEDING & PLANTING.
- ALL DEWATERING OPERATIONS SHALL BE FILTERED PRIOR TO LEAVING THE SITE.
- CONTRACTOR TO CONTACT GUC (252-551-1551) TO SCHEDULE INSPECTION OF ALL STORM PIPE / SEWER MAIN CROSSINGS.

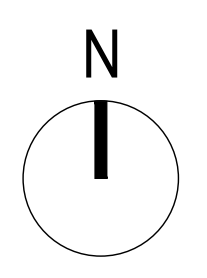
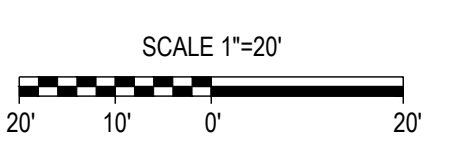
CURB RAMP NOTES

- EXISTING TOPOGRAPHIC SURVEY DOES NOT EXTEND BEYOND THE CENTERLINE OF THE ADJACENT ROADWAY. ELEVATIONS SHOWN FOR CURB RAMP TIE-IN ARE APPROXIMATE. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND COORDINATE FINAL ELEVATIONS TO ACHIEVE ADA-COMPLIANT SLOPES AND SMOOTH TRANSITIONS.
- CURB RAMP SHALL BE CONSTRUCTED TO MEET THE REQUIREMENTS OF THE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING ELEVATIONS BEYOND SURVEY LIMITS AND ADJUST GRADING AS NECESSARY TO ENSURE COMPLIANCE WITH MAXIMUM SLOPES, CROSS SLOPES, AND LANDING REQUIREMENTS.
 - CURB RAMP SLOPE REQUIREMENTS
 - MAXIMUM RUNNING SLOPE: 1:12 (8.33%)
 - MAXIMUM CROSS SLOPE: 2.0%
 - PROVIDE LEVEL LANDING AT TOP OF RAMP (MAX 2.0% IN ALL DIRECTIONS)
 - PROVIDE SMOOTH TRANSITION TO GUTTER AND ROADWAY WITHOUT ABRUPT GRADE BREAKS
- CONTRACTOR SHALL ADJUST CURB RAMP AND GUTTER TIE-IN AS REQUIRED TO MATCH EXISTING ROADWAY CROSS SLOPE WHILE MAINTAINING ADA-COMPLIANT RAMP SLOPES AND TRANSITIONS. NOTIFY THE LANDSCAPE ARCHITECT OF CONFLICTS BEFORE CONSTRUCTION.

GRADING LEGEND

- BC BACK OF CURB
- BS BOTTOM OF STAIR
- BW BOTTOM OF WALL
- CB CATCH BASIN
- CO CLEAN OUT
- C.T. CURB TAPER
- EP EDGE OF PAVEMENT
- EX EXISTING
- FE FINISHED ELEVATION
- F.FE FINISH FLOOR ELEVATION
- FL FLOW LINE
- FOOB FIBER OPTIC CABLE BOX
- HP HIGH POINT (OF SWALE, TYP)
- INV INVERT
- JB JUNCTION BOX
- LF LINEAR FEET
- LP LOW POINT
- M.E. MATCH EXISTING
- RCP REINFORCED CONCRETE PIPE
- TA TOP OF ASPHALT
- TC TOP OF CONCRETE
- TS TOP OF STAIR
- TSW TOP OF SIDEWALK
- TW TOP OF WALL
- TYP. TYPICAL
- YI YARD INLET
- EX SPOT ELEVATION
- EXISTING CONTOUR
- EXISTING DRAIN
- PROPOSED STORM PIPE
- SILT FENCE
- LIMITS OF DISTURBANCE
- PROPOSED CONTOUR
- PROPOSED ROOF DRAIN
- X INLET PROTECTION
- GRADE BREAK
- TREE PROTECTION FENCE
- SILT FENCE OUTLET

1 GRADING, DRAINAGE & EROSION CONTROL PLAN
L2.0 SCALE: 1:20



CORPORATE OFFICE
324 Evans Street
Greenville, NC 27858
Tel 252.758.3746

BRANCH OFFICE
4325 Lake Boone Trail, Suite 311
Raleigh, NC 27607
Tel 919.784.9330

NC Architectural License No. 50233
NC Interior Design License No. 3307
NC Engineering License No. C-0206
NC Landscape Architectural License No. C-427
eastgroup.com



CITY OF GREENVILLE, NC
200 W 5TH ST.
GREENVILLE, NC 27858
(252) 329-2489

ISSUED FOR BID



REV	DATE	DESCRIPTION	BY	CHK
A	01-28-2026	100% CD - OWNER REVIEW	CB	AH
B	03-17-2026	ISSUE FOR PERMIT/BID DOCUMENTS	CB	AH
C	04-13-2026	ISSUE FOR BID	CB	AH

TEG PROJECT NO. **20250079**

CLIENT PROJECT NO. ---

WOODLAWN PARK IMPROVEMENTS

GRADING, DRAINAGE & EROSION CONTROL PLAN

DRAWING NO. **L2.0**

ISSUED FOR BID



REV	DATE	DESCRIPTION	BY	CHK
A	01-28-2026	100% CD - OWNER REVIEW	CB	AH
B	03-17-2026	ISSUE FOR PERMIT/BID DOCUMENTS	CB	AH
C	04-13-2026	ISSUE FOR BID	CB	AH

TEG PROJECT NO. **20250079**

CLIENT PROJECT NO. ----

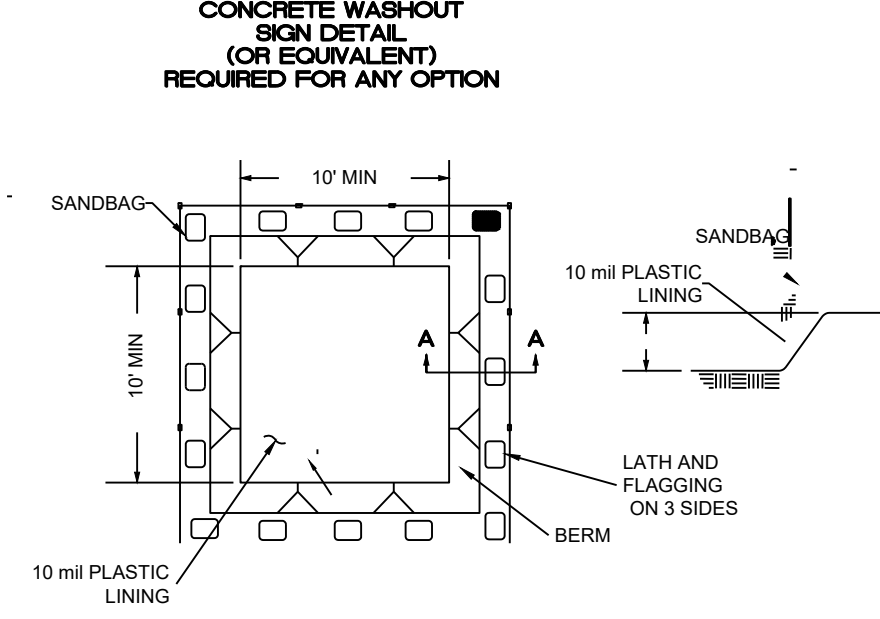
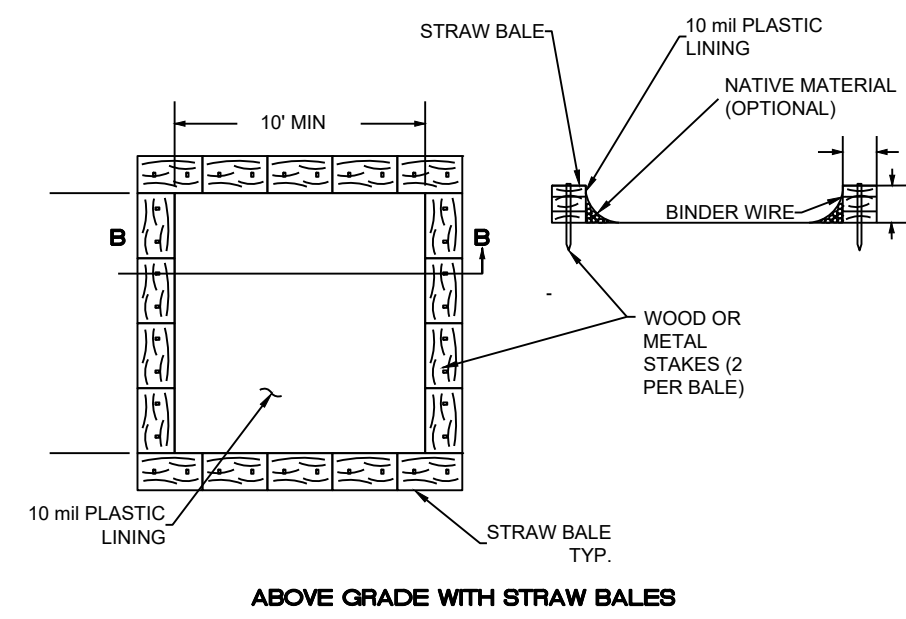
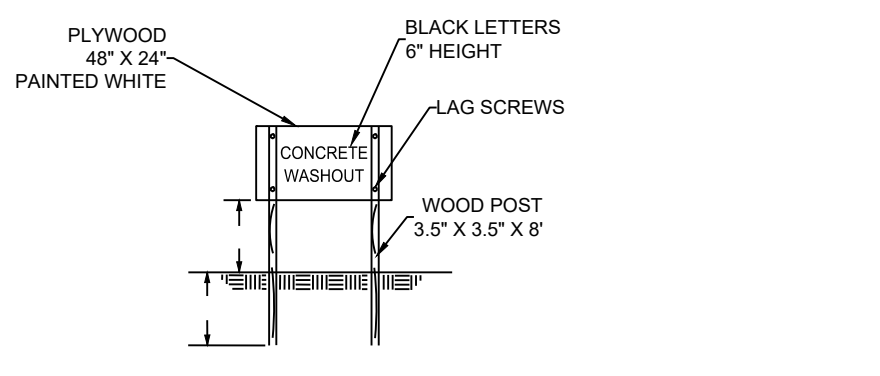
PROJECT TITLE
WOODLAWN PARK IMPROVEMENTS

DRAWING TITLE
GRADING, DRAINAGE & EROSION CONTROL DETAILS

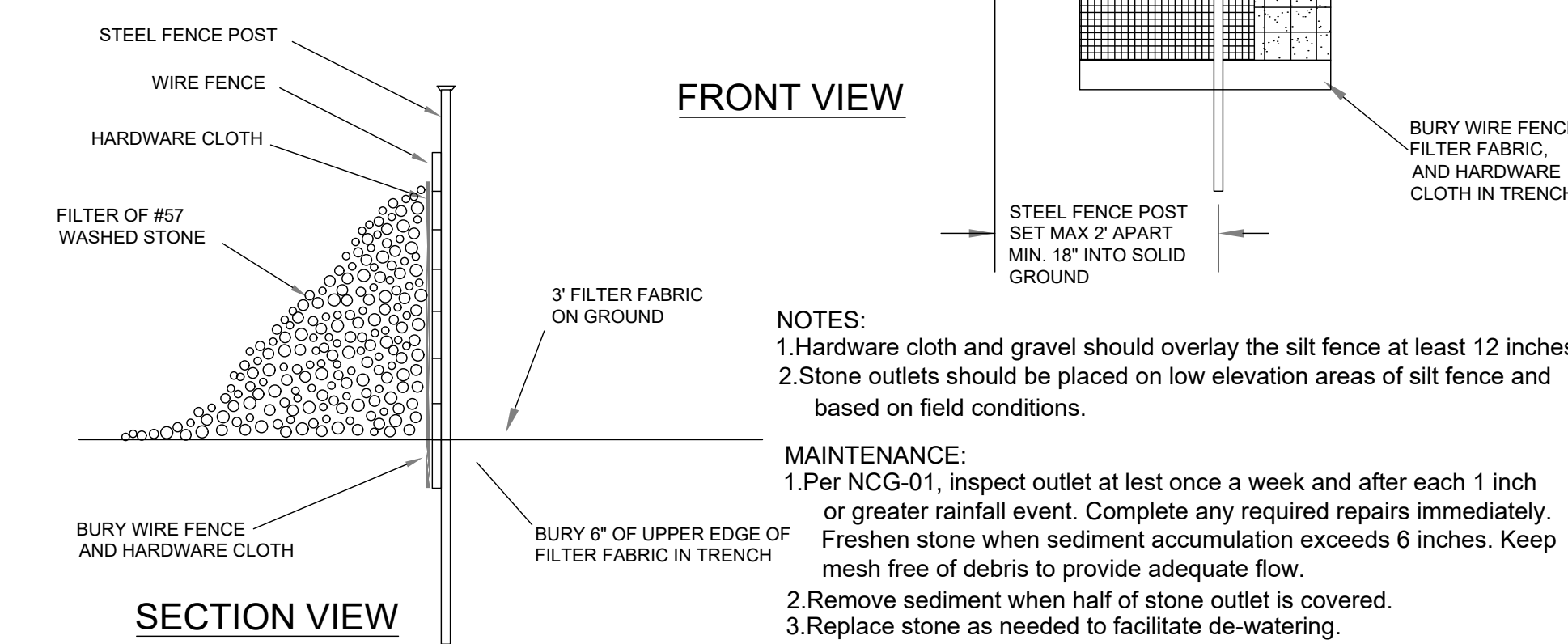
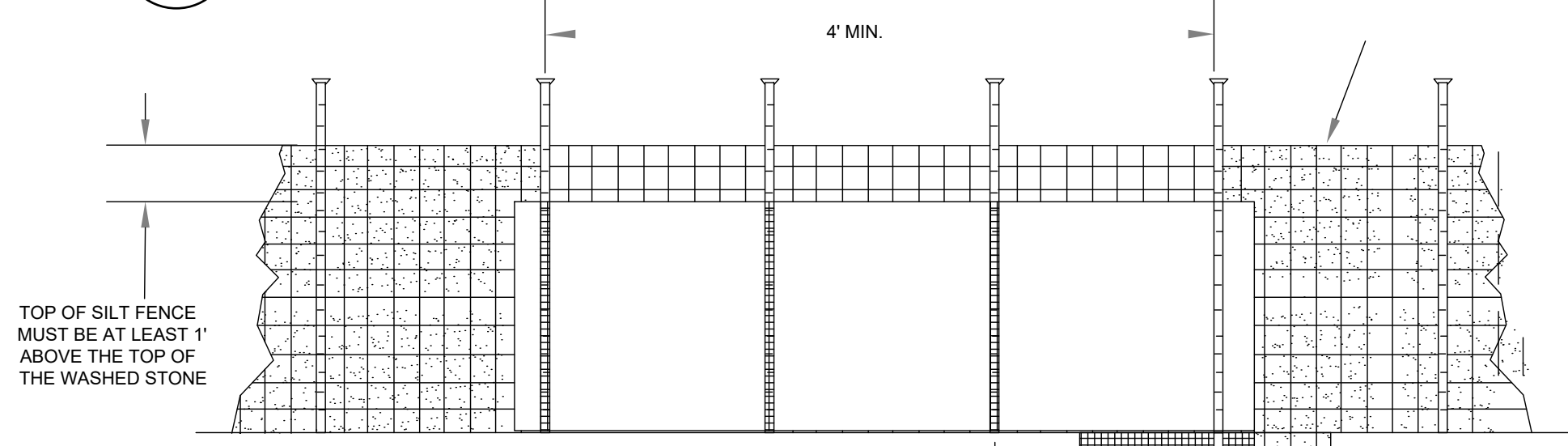
DRAWING NO.
L2.1

- NOTES:
- ACTUAL LAYOUT TO BE DETERMINED IN THE FIELD BUT NOT WITHIN 50 FT OF A PROPOSED EXISTING CATCH BASIN AND/OR INLETS, TOP OF BANK OF PERENNIAL STREAM, SURFACE WATER BODY, OR WETLAND.
 - A CONCRETE WASHOUT SIGN SHALL BE INSTALLED IN CLOSE PROXIMITY OF THE AREA AND SHALL BE CLEARLY VISIBLE.
 - GEOMEMBRANE BASKIN LINER SHALL CONSIST OF A POLYPROPYLENE OR POLYETHYLENE 10 MIL THICK GEOMEMBRANE. HOLES, DEPRESSIONS OR OTHER GROUND DISTURBANCE CAUSED BY THE REMOVAL OF THE TEMPORARY CONCRETE WASHOUT FACILITIES SHALL BE BACKFILLED, REPAIRED, AND STABILIZED TO PREVENT EROSION.

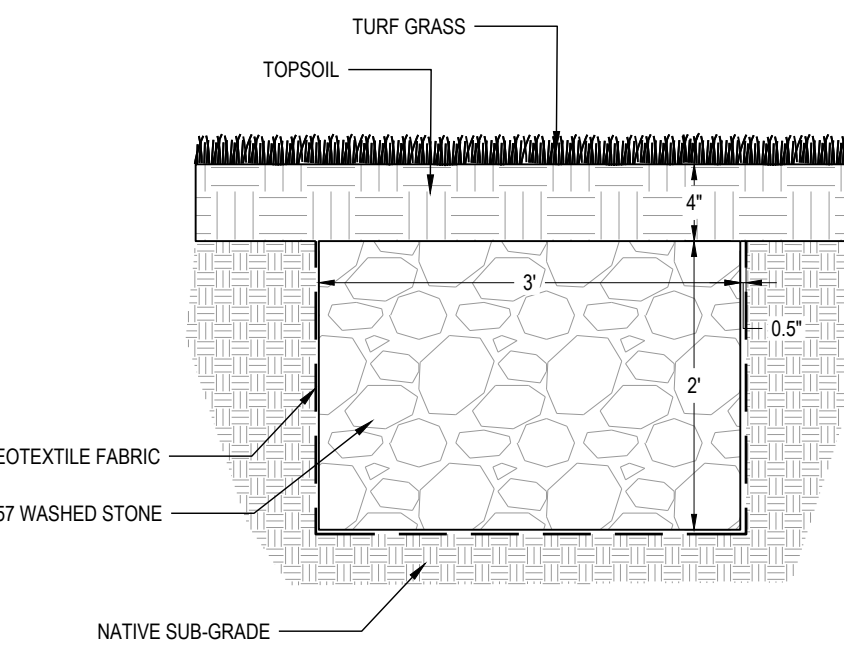
- MAINTENANCE:
- MAINTAIN WASHOUT STRUCTURE TO PROVIDE ADEQUATE CAPACITY PLUS A MINIMUM OF 12 INCHES. REMOVE AND DISPOSE HARDENED CONCRETE AND RETURN THE STRUCTURE TO A FUNCTIONAL CONDITION AFTER REACHING 75% CAPACITY.
 - INSPECT WASHOUT STRUCTURE FOR DAMAGE AND MAINTAIN FOR EFFECTIVENESS WEEKLY.
 - REMOVE CONCRETE STRUCTURE AND SIGN ON PROJECT COMPLETION. DISPOSE CONCRETE IN APPROVED LANDFILL SITE OR RECYCLE.
 - GRADE THE EARTH MATERIAL TO MATCH EXISTING CONTOURS AND SEED ACCORDINGLY TO PLANT SCHEDULE. MULCH AREA ACCORDINGLY.
 - PROVIDE 2" SAND LAYER TO CONCRETE WASHOUT PIT.



C1 CONCRETE WASHOUT
L5.0 NTS

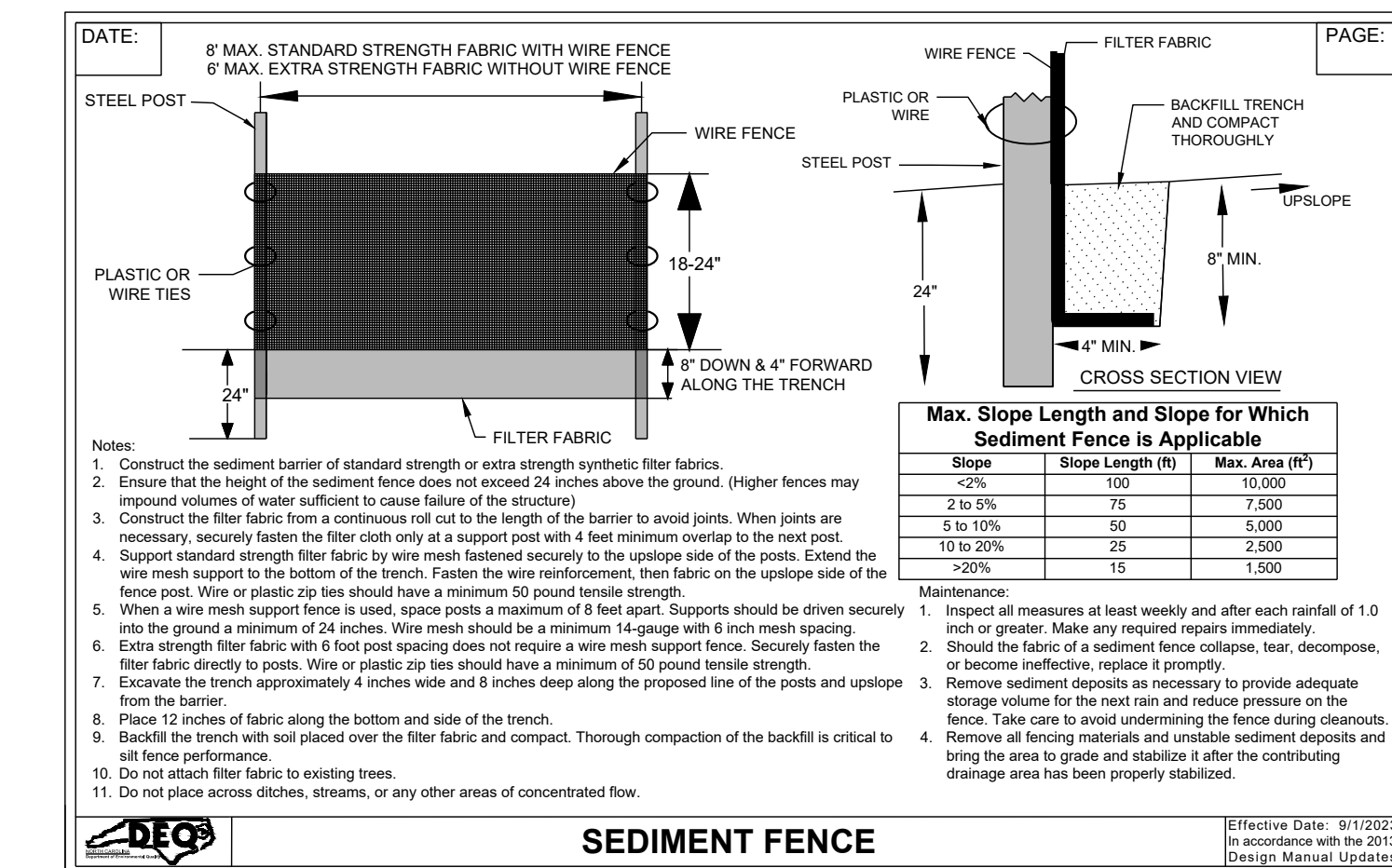


- NOTES:
- Hardware cloth and gravel should overlay the silt fence at least 12 inches.
 - Stone outlets should be placed on low elevation areas of silt fence and based on field conditions.
- MAINTENANCE:
- Per NCG-01, inspect outlet at least once a week and after each 1 inch or greater rainfall event. Complete any required repairs immediately. Freshen stone when sediment accumulation exceeds 6 inches. Keep mesh free of debris to provide adequate flow.
 - Remove sediment when half of stone outlet is covered.
 - Replace stone as needed to facilitate de-watering.

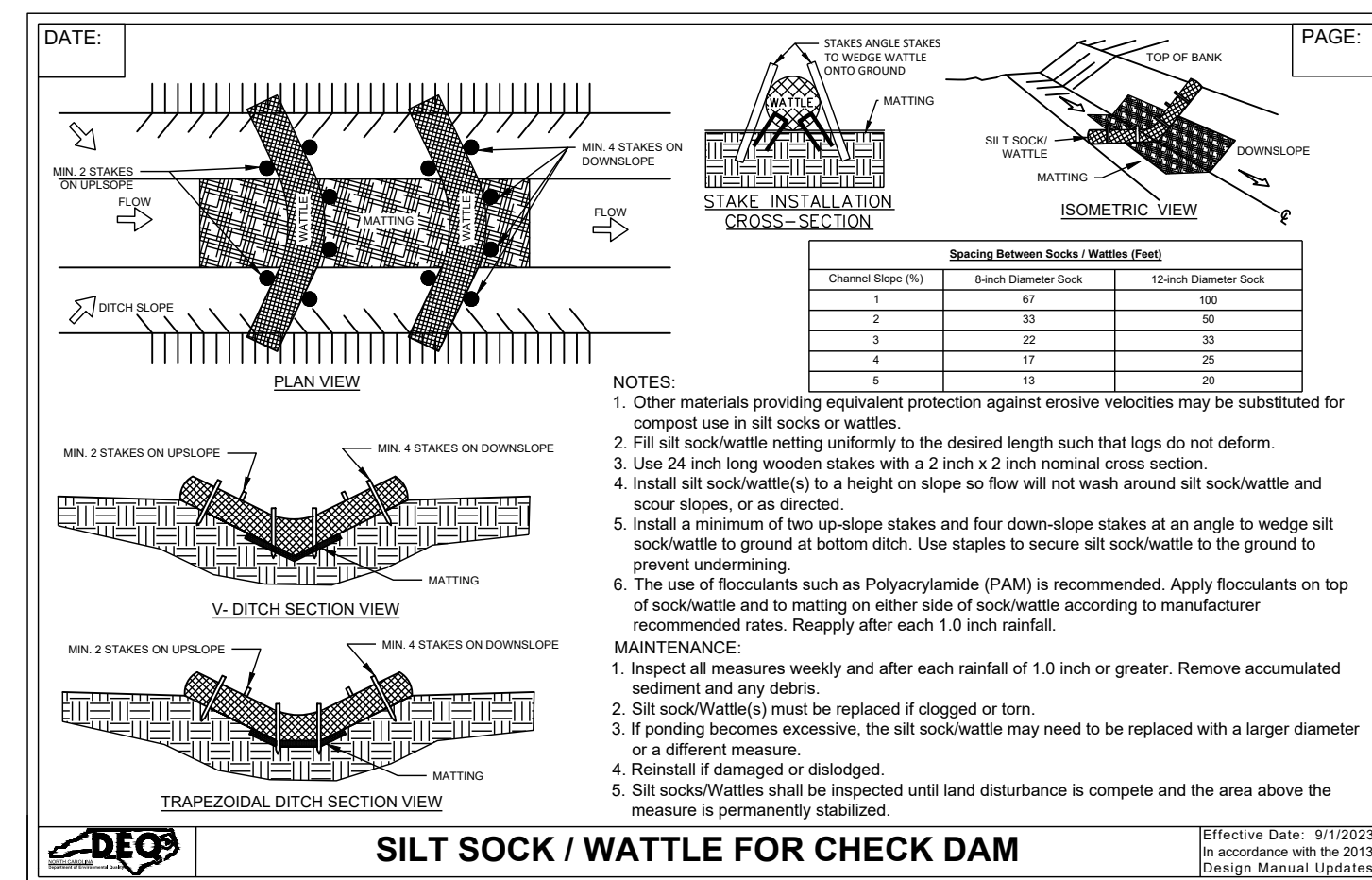


B2 STORM WATER STORAGE TRENCH
L2.1 NTS

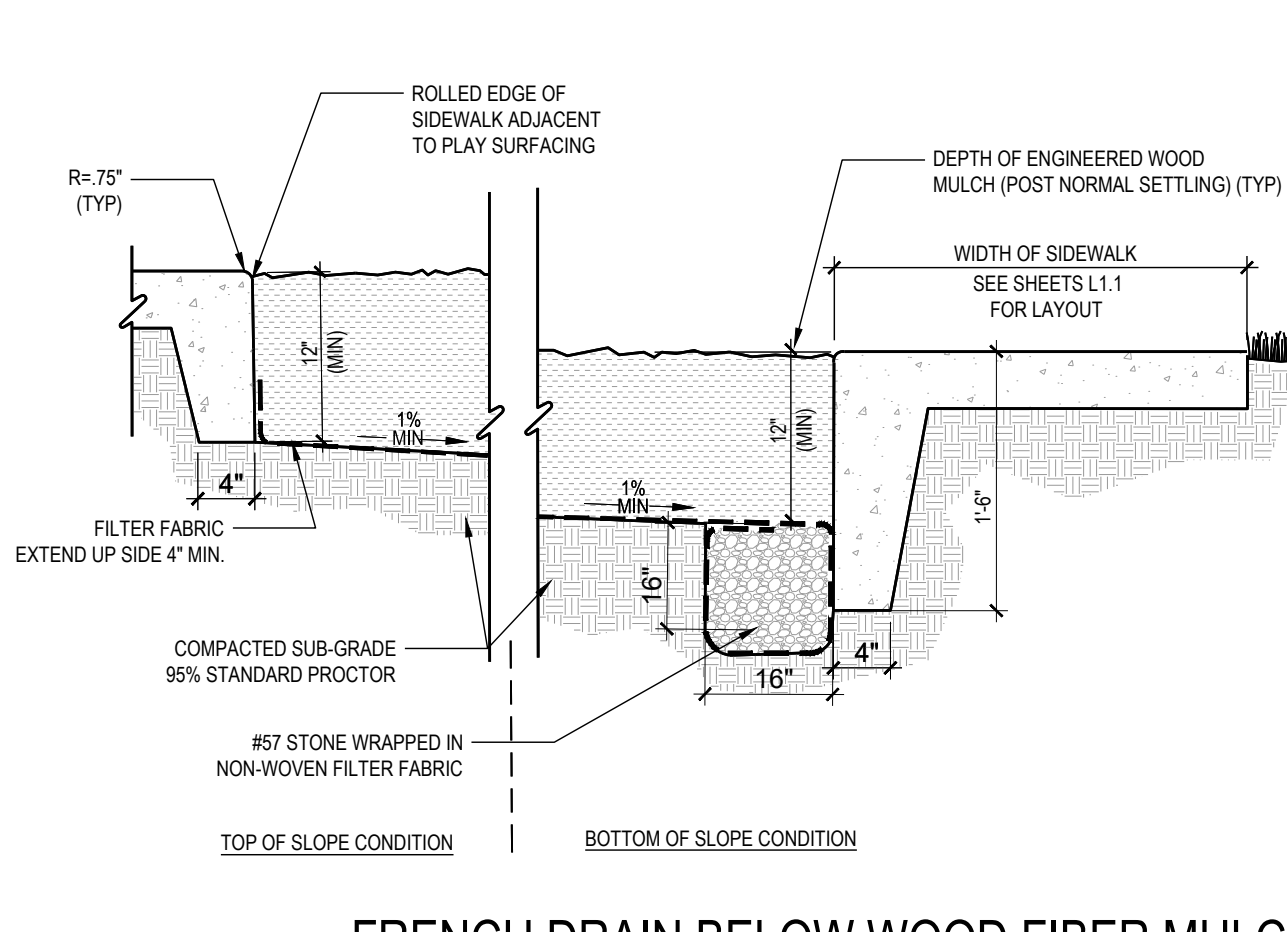
B1 SLIT FENCE OUTLET
L5.0 NTS



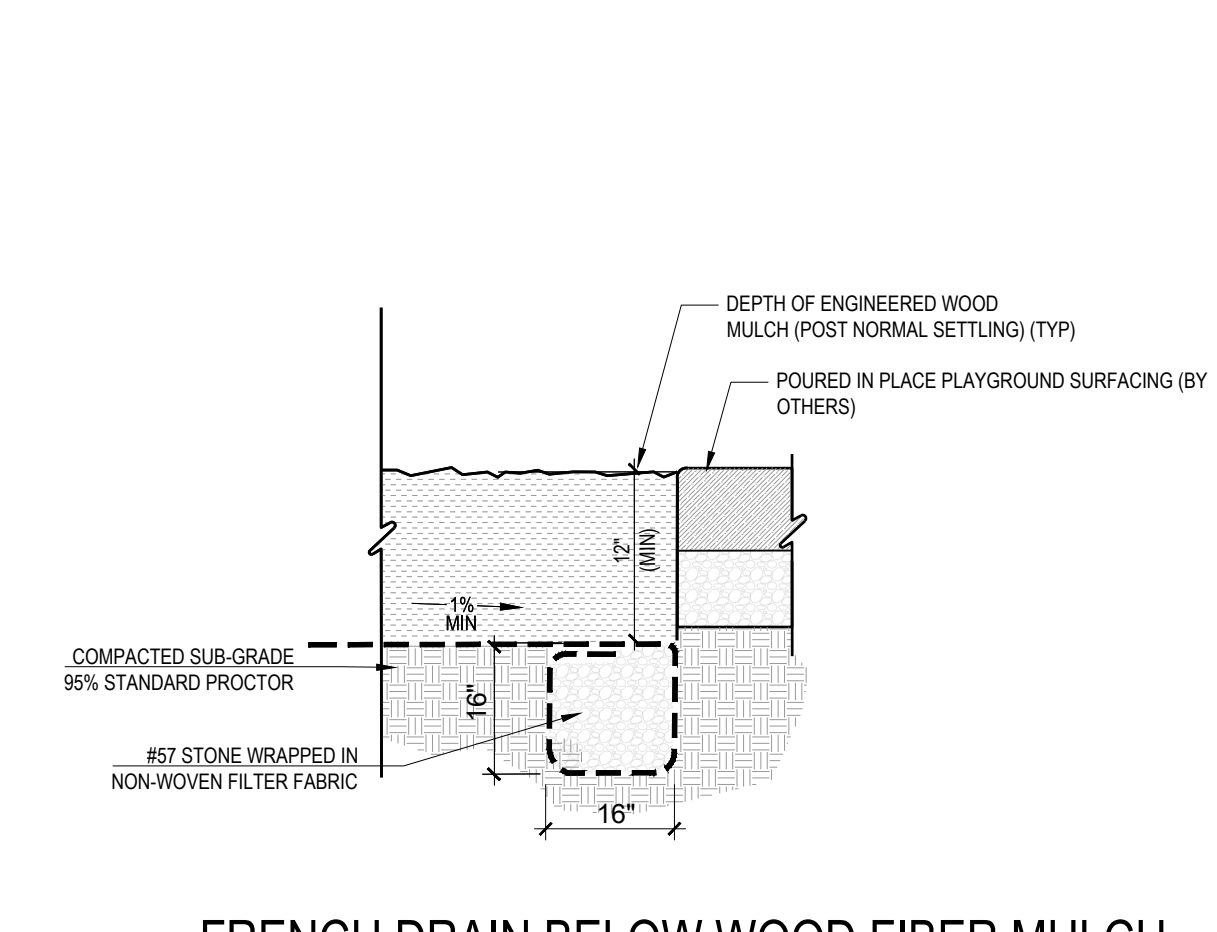
A1 SILT SEDIMENT FENCE
L2.1 NTS



A2 SILT SOCK/WATTLE
L2.1 NTS

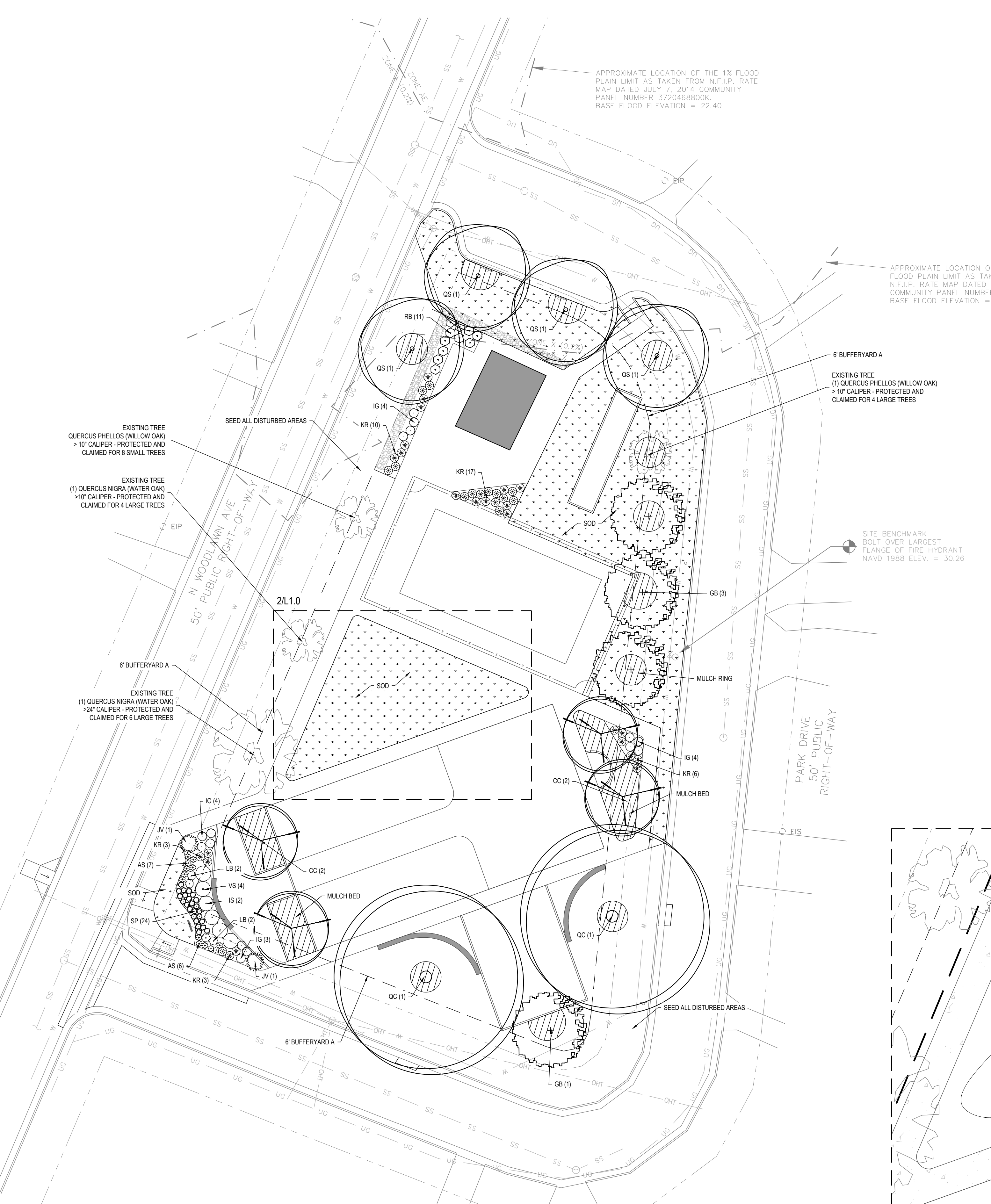


A3 FRENCH DRAIN BELOW WOOD FIBER MULCH AT CONCRETE SIDEWALK
L2.1 NTS



A4 FRENCH DRAIN BELOW WOOD FIBER MULCH AT POURED IN PLACE SURFACING
L2.1 NTS

This drawing is the property of The East Group, P.A. Any use, reuse, reproduction, display or sale of this drawing without written consent of The East Group, P.A. is strictly prohibited. © Copyright, The East Group, P.A. 2025



Symbol	Key	Quantity	Botanical Name (Common Name)	Native	Height	Spread	Caliper	Cont.	Notes	
TREES										
GB	4	4	<i>Ginkgo biloba</i> 'Autumn Gold' (Maidenhair Tree)		12' min	-	2" min	-	Male; single, straight leader; full crown	
OS	4	4	<i>Quercus phellos</i> (Willow Oak)	N	14' min	-	3" min	-	Single, straight leader; full crown	
OC	2	2	<i>Quercus coccinea</i> (Black Oak)	N	14' min	-	3" min	-	Single, straight leader; full crown	
SMALL TREES										
CC	4	4	<i>Carya canadensis</i> 'Forest Palmy' (Forest Palmy Nutbush)	N	10' min	-	2" min	-	Single, straight leader; full crown	
SHRUBS										
VS	4	4	<i>Viburnum chin.</i> 'Spring Bouquet' (Spring Bouquet Viburnum)		30" min	-	-	#7	Plant @ 5' oc	
JV	2	2	<i>Juniperus virginiana</i> 'Grey Owl' (Grey Owl Juniper)	N	-	15" min	-	-	#3	Plant @ 6' oc
IS	2	2	<i>Ilex verticillata</i> 'Schilling's' (Dwarf Yaupon Holly)	N	15" min	-	-	-	#3	Plant @ 3' oc
IG	15	15	<i>Ilex glabra</i> 'Gem Box™' (Gem Box™ Inkberry Holly)	N	15" min	-	-	-	#3	Plant @ 3' oc
PERENNIALS & GRASSES										
AS	13	13	<i>Achillea millefolium</i> 'Sunny Seduction' (Yarrow)	N	12" min	-	-	-	#3	Plant @ 24" oc
LB	4	4	<i>Lagenstroemia 'Bellini'</i> (Bellini Grape Crape Myrtle)		15" min	-	-	-	#2	Plant @ 3' oc
RB	11	11	<i>Rosa 'Easy Bee-z-y'</i> (Rose)		18" min	-	-	-	#3	Plant @ 3' oc
SP	24	24	<i>Sporobolus heterolepis</i> (Prairie Dropseed Grass)	N	8" min	-	-	-	#1	Plant @ 24" oc
KR	39	39	<i>Pennisetum orientale</i> 'Kariley Rose' (Oriental Fountain Grass)		15" min	-	-	-	#3	Plant @ 3' oc, Full
		5,175 SQFT	TFTU® Bermuda Sod							
		1,835 SQFT	Mulch							

PLANTING NOTES:

MINIMUM PLANT SIZES SHALL BE IN ACCORDANCE WITH UDO SEC. 7.3.3 (PLANT MATERIAL STANDARDS) AS FOLLOWS:

PLANTING MATERIAL TYPE **MINIMUM PLANTING SIZE**

- LARGE TREE
SINGLE STEM 10' (HEIGHT) AND 2" CAL.
MULTI-STEM 10' (HEIGHT)
- SMALL TREE 8' (HEIGHT) AND 1.5" CAL.
- SHRUB 18" (HEIGHT) EXCEPT AS

A. AT MINIMUM, 50% OF ALL ON-SITE VEGETATION MUST CONSIST OF NATIVE SPECIES.

B. ALL REQUIRED PLANT MATERIALS WITHIN BUFFERYARDS SHALL BE INSTALLED IN ACCORDANCE WITH UDO SEC. 7.3.5 (BUFFERYARD STANDARDS). EVERGREEN MATERIALS SHALL BE PROVIDED WHERE REQUIRED TO ACHIEVE REQUIRED OPACITY.

C. EXISTING SUBSTITUTE VEGETATION MATERIALS HAVE BEEN NOTED INCLUDING THEIR SPECIFIC LOCATION(S), TYPE(S) AND SIZE(S).

D. EXISTING SUBSTITUTE MATERIAL SHALL BE PROTECTED FROM SITE DEVELOPMENT ACTIVITIES IN ACCORDANCE WITH SECTION UDO SEC. 7.3.8 (TREE PROTECTION AND PRESERVATION STANDARDS).

E. NO PORTION OF ANY PARKING AREA, INCLUDING ANY DRIVEWAY, PARKING SPACE, DRIVE AISLE OR TURNING AREA, SHALL BE LOCATED MORE THAN THIRTY (30) FEET FROM AN ON-SITE SMALL TREE OR MORE THAN SEVENTY-FIVE (75) FEET FROM AN ON-SITE LARGE TREE. FOR PURPOSES OF THIS SECTION, THE MEASUREMENT SHALL BE FROM THE FARTHEST EDGE OF THE SUBJECT AREA TO THE CENTER OF THE BASE OF THE CLOSEST QUALIFYING TREE.

F. SITE PLAN APPROVAL FROM THE RESPECTIVE EASEMENT HOLDER SHALL BE CONSTRUED AS APPROVAL OF ALL ENCROACHMENTS, AS SHOWN, ON THIS PLAN.

G. THE FOLLOWING VEGETATION MATERIALS, AS LISTED BY COMMON NAME, SHALL CONSTITUTE NOT MORE THAN TWENTY-FIVE (25) PERCENT OF THE TOTAL REQUIREMENT FOR THE SPECIFIC CATEGORY:

LARGE TREE CATEGORY:
RIVER BIRCH

SMALL TREE CATEGORY:
ARISTOCRAT PEAR,
CAPITOL PEAR, AND
CLEVELAND SELECT PEAR.

EVERGREEN SHRUB CATEGORY:
RED TIP PHOTINIA

H. ALL CONTAINER PADS SHALL BE ENCLOSED ON THREE (3) SIDES IN ACCORDANCE WITH UDO SEC. 7.3.7 (SCREENING STANDARDS).

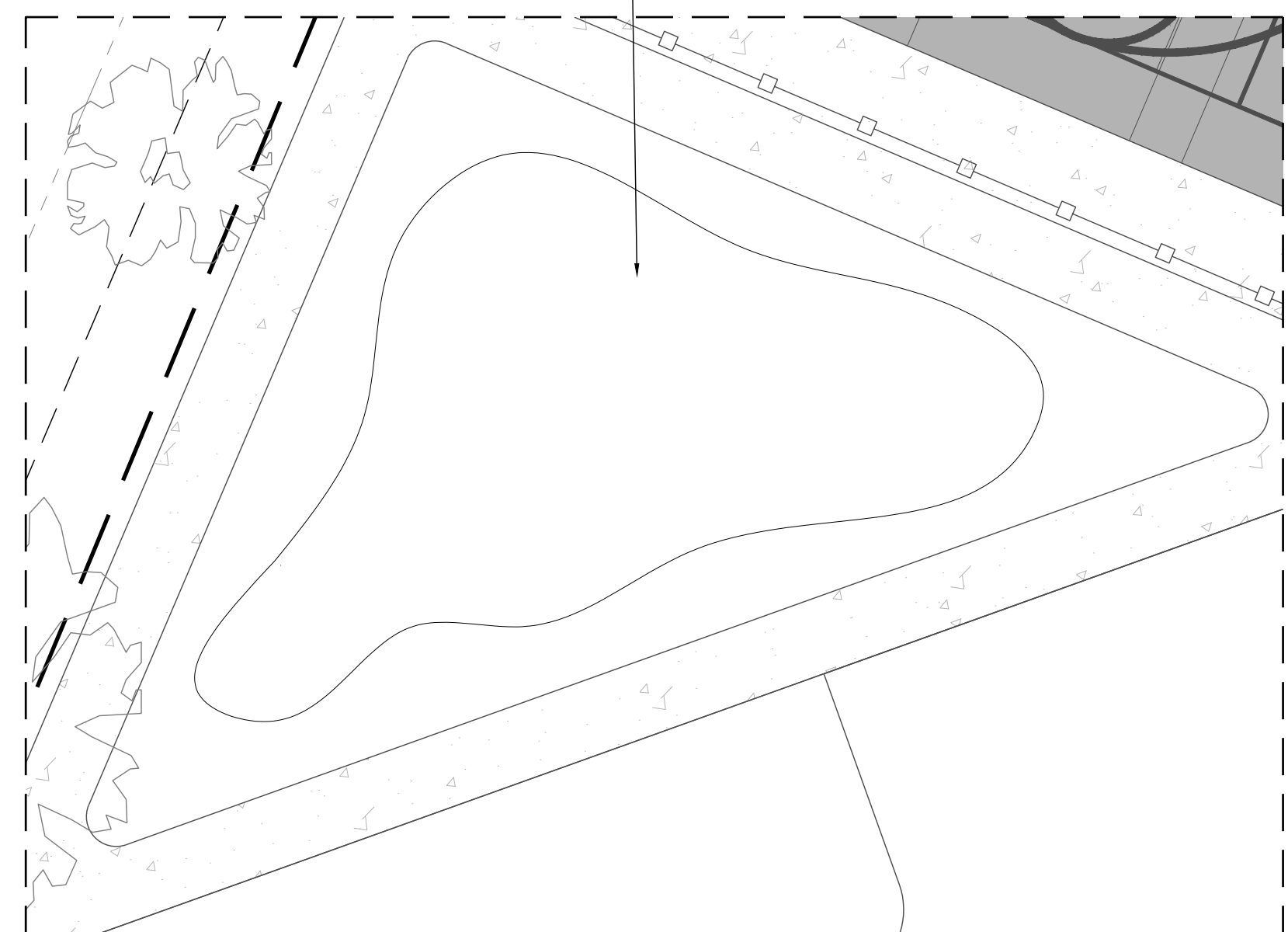
I. ALL PARKING AREAS SHALL BE SCREENED IN ACCORDANCE WITH UDO SEC. 7.3.7 (SCREENING STANDARDS). VEGETATION MATERIALS SHALL BE EVERGREEN.

J. EXISTING VEGETATION TO BE VERIFIED AT TIME OF INSPECTION.

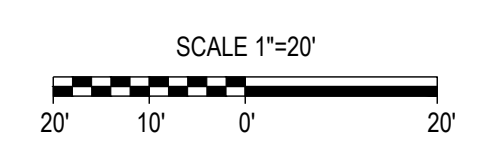
K. MINIMUM OF 3 FEET CLEARANCE MUST BE MAINTAINED AROUND ALL FIRE HYDRANTS IN ACCORDANCE WITH STATE BUILDING CODE.

PLANTING DATA TABLE	
MINIMUM NATIVE VEGETATION PERCENT REQUIREMENT	66 NATIVE PLANTS/128 TOTAL PLANTS = 52% NATIVE SPECIES
TOTAL VEGETATION REQUIREMENT PER SITE ACREAGE	5 LARGE TREES/AC = 4 LARGE TREES (10 PROVIDED) 10 SMALL TREES/AC = 7 SMALL TREES (8 CLAIMED FOR CREDIT FROM EXISTING TREES)* 25 SHRUBS/AC = 18 SHRUBS (23 PROVIDED)
TOTAL STREET VEGETATION REQUIREMENT FOR PUBLIC ROAD	3 LARGE TREES/100LF FRONTAGE: NORTH WOODLAWN AVE. 237 LF = 7 LARGE TREES PARK DR. 522 LF = 16 LARGE TREES TOTAL REQ = 23 TOTAL PROVIDED = 10 (+14 CLAIMED FOR CREDIT FROM EXISTING TREES)*
TOTAL SCREENING REQUIREMENT FOR EACH BUFFERYARD	BUFFERYARD A: NO REQUIREMENTS

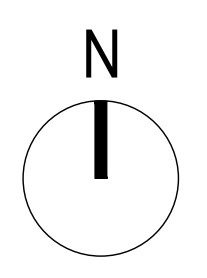
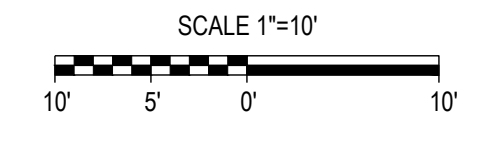
* EXISTING TREES CLAIMED FOR CREDIT:
 • (1) QUERCUS NIGRA (WATER OAK) >24" CALIPER - PROTECTED AND CLAIMED FOR 6 LARGE TREES
 • (1) QUERCUS NIGRA (WATER OAK) >10" CALIPER - PROTECTED AND CLAIMED FOR 4 LARGE TREES
 • (1) QUERCUS PHELLOS (WILLOW OAK) >10" CALIPER - PROTECTED AND CLAIMED FOR 8 SMALL TREES
 • (1) QUERCUS PHELLOS (WILLOW OAK) >10" CALIPER - PROTECTED AND CLAIMED FOR 4 LARGE TREES



1 PLANTING PLAN
SCALE: 1:20



2 TURF PUTTING GREEN ALTERNATE 1
SCALE: 1:10



THE EAST GROUP

CORPORATE OFFICE
324 Evans Street
Greenville, NC 27858
Tel 252.758.3746

BRANCH OFFICE
4325 Lake Boone Trail, Suite 311
Raleigh, NC 27607
Tel 919.784.9330

NC Architectural License No. 50233
NC Interior Design License No. 3307
NC Engineering License No. C-0206
NC Landscape Architectural License No. C-427

eastgroup.com

CITY OF GREENVILLE, NC
200 W 5TH ST.
GREENVILLE, NC 27858
(252) 329-2489

ISSUED FOR BID

REV	DATE	DESCRIPTION	CHK	BY
A	01-28-2026	100% CD - OWNER REVIEW	CB	AH
B	03-17-2026	ISSUE FOR PERMIT/BID DOCUMENTS	CB	AH
C	04-13-2026	ISSUE FOR BID	CB	AH

TEG PROJECT NO. **20250079**

CLIENT PROJECT NO. ----

PROJECT TITLE
WOODLAWN PARK IMPROVEMENTS

DRAWING TITLE
PLANTING PLAN

DRAWING NO.
L4.0

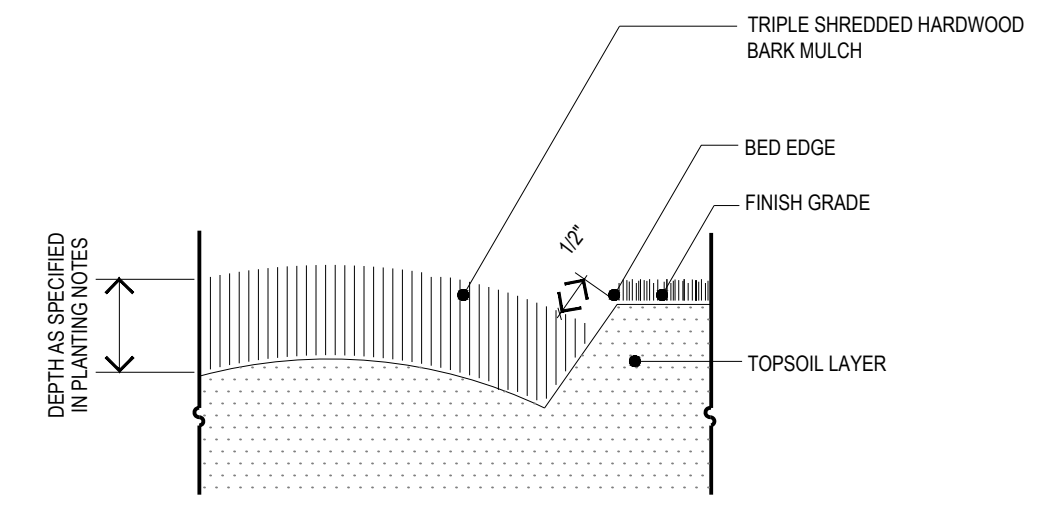
PLANTING NOTES

1. THE CONTRACTOR SHALL FURNISH PLANT MATERIAL SHOWN ON THE DRAWINGS, AS SPECIFIED AND AS INDICATED ON THE PLANT LIST. THE OWNER OR HISHER AUTHORIZED REPRESENTATIVE SHALL BE NOTIFIED PRIOR TO THE BEGINNING OF PLANTING OPERATIONS.
2. PRE-CONSTRUCTION CONFERENCE: PRIOR TO COMMENCING PLANT AND IRRIGATION INSTALLATION, A PRE-CONSTRUCTION CONFERENCE SHALL BE HELD. ATTENDEES SHALL INCLUDE OWNER, GENERAL CONTRACTOR, LANDSCAPE AND IRRIGATION CONTRACTOR(S) AND PROJECT CONSULTANT OR THEIR DESIGNATED REPRESENTATIVES.
3. STANDARDS: ALL PLANTS SHALL BE IN ACCORDANCE WITH THE AMERICAN STANDARD FOR NURSERY STOCK, LATEST EDITION, PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN, INC. WITH REGARD TO SIZING AND DESCRIPTION.
4. QUALITY: ALL PLANTS SHALL BE NURSERY GROWN AND HARDY UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT. ALL PLANTS SHALL BE TYPICAL OF THEIR SPECIES OR VARIETY AND SHALL HAVE A NORMAL HABIT OF GROWTH. THEY SHALL BE SOUND, HEALTHY AND VIGOROUS, WELL BRANCHED AND DENSELY FOLIATED WHEN IN LEAF. THEY SHOULD BE FREE OF DISEASE AND INSECT PESTS, EGGS OR LARVAE. THEY SHALL HAVE HEALTHY, WELL-DEVELOPED ROOT SYSTEM.
5. SUBSTITUTIONS: WHEN PLANTS OF A SPECIFIED KIND OR SIZE ARE NOT AVAILABLE WITHIN A REASONABLE DISTANCE, THE CONTRACTOR MAY MAKE SUBSTITUTIONS UPON REQUEST, IF APPROVED BY THE PROJECT CONSULTANT. PROPOSAL FOR SUBSTITUTION OF PLANT MATERIAL SHALL BE SUBMITTED AT LEAST 10 DAYS PRIOR TO THE FINAL BID DATE FOR CONSIDERATION.
6. SIZE: ALL PLANTS SHALL CONFORM TO ALL MEASUREMENTS SPECIFIED ON THE PLANT LIST UNLESS OTHERWISE AUTHORIZED IN WRITING BY THE PROJECT CONSULTANT.
7. PRUNING: EACH TREE AND SHRUB SHALL BE PRUNED IN ACCORDANCE WITH AMERICAN ASSOCIATION OF NURSERYMEN, INC. STANDARDS TO PRESERVE THE NATURAL CHARACTER OF THE PLANT. ALL DEAD WOOD OR SUCKERS AND ALL BROKEN OR BADLY BRUISED BRANCHES SHALL BE REMOVED.
8. ROOT SYSTEMS: BALL & BURLAP PLANTS SHALL BE DUG WITH FIRM NATURAL BALLS OF EARTH OF DIAMETER AND DEPTH TO INCLUDE MOST OF THE FIBROUS ROOTS. CONTAINER GROWN STOCK SHALL HAVE BEEN GROWN IN A CONTAINER LONG ENOUGH FOR THE ROOT SYSTEM TO HAVE DEVELOPED SUFFICIENTLY TO HOLD ITS SOIL TOGETHER FIRM AND WHOLE. NO PLANTS SHALL BE LOOSE IN CONTAINER OR BALL.
9. PROTECTION: ROOT BALLS, TRUNKS, BRANCHES AND FOLIAGE OF PLANTS SHALL BE ADEQUATELY PROTECTED AT ALL TIMES FROM SUN AND DRYING WIND OR FROST. PLANTS WITH BROKEN ROOT BALLS OR EXCESSIVE DAMAGE TO THE CROWN SHALL BE REPLACED, IN KIND, PRIOR TO INSTALLATION.
10. MULCH: IMMEDIATELY FOLLOWING PLANT INSTALLATIONS ALL TREE AND SHRUB PLANTING PITS SHALL BE COVERED WITH THREE-INCH (3") LAYER OF NON-DYED, TRIPLE SHREDDED MULCH. ORNAMENTAL GRASSES AND PERENNIAL FLOWERS SHALL BE COVERED WITH TWO-INCH (2") LARGER FINAL GRADE OF MULCH SHALL BE 1/2" BELOW ADJACENT SURFACE OR STEEL EDGING TO PROHIBIT WASHOUT OR MIGRATION OF MULCH TO ADJACENT SURFACE.
11. ANTI-DESICCANT SPRAY: TREES AND WHEN PLANTED IN LEAF SHALL BE TREATED WITH ANTI-DESICCANT SUCH AS WILT-PROOF.
12. TOPSOIL: TOPSOIL USED SHALL BE FERTILE AGRICULTURAL SOIL. TYPICAL FOR LOCALITY; CAPABLE OF SUSTAINING VIGOROUS PLANT GROWTH; TAKEN FROM DRAINED SITES; FREE OF SUBSOIL, ROCKS, STONES, CLAY OR IMPURITIES, PLANTS, WEEDS AND ROOTS; PH VALUE MINIMUM 5.4, MAXIMUM 7.0; ORGANIC CONTENT 5 TO 7 PERCENT.
 - 12.A. ALL SEED AND SOD AREAS SHALL HAVE A MINIMUM 6" OF TOPSOIL APPLIED (DEPTH AFTER ROLLING).
 - 12.B. ALL GROUNDCOVER AND ORNAMENTAL GRASSES SHALL HAVE A MINIMUM 12" OF TOPSOIL APPLIED (DEPTH AFTER ROLLING).
 - 12.C. ALL TREE AND SHRUB BEDS SHALL HAVE A MINIMUM 18" OF TOPSOIL APPLIED (DEPTH AFTER ROLLING).
13. STAKING & GUYING: TREES SHALL BE STAKED AND GUYED ACCORDING TO ACCEPTED INDUSTRY PRACTICE, ONLY WHEN DIRECTED BY PROJECT CONSULTANT.
14. LAYOUT: THE CONTRACTOR SHALL LAYOUT WITH IDENTIFIABLE STAKES. THE LOCATION OF ALL PLANTS AND THE ARRANGEMENT AND OUTLINES OF PLANTING BEDS AS INDICATED ON THE DRAWINGS. PRIOR TO ANY EXCAVATION OF PLANT PITS OR PREPARATION OF PLANT BEDS, THE PROJECT CONSULTANT SHALL APPROVE THE LAYOUT OF PLANTING. ALL PLANTING SHALL BE AT THE LOCATIONS INDICATED ON THE DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLANTING AT THE CORRECT GRADES, ALIGNMENT AND LAYOUT OF PLANTING BEDS. MINOR ADJUSTMENTS TO TREE LOCATIONS MAY BE NECESSARY DUE TO FIELD CONDITIONS AND FINAL GRADING. THE CONTRACTOR SHALL NOTIFY THE PROJECT CONSULTANT IF MAJOR ADJUSTMENTS ARE ANTICIPATED.
15. ADVERSE CONDITIONS: THE CONTRACTOR SHALL NOTIFY THE PROJECT CONSULTANT IN WRITING OF ANY SOIL OR DRAINAGE CONDITIONS WHICH THE CONTRACTOR CONSIDERS DETRIMENTAL TO PLANT GROWTH. THE DOCUMENTED CONDITIONS SHALL INCLUDE A PROPOSAL FOR CORRECTING THE SITUATION, INCLUDING ANY CHANGE IN COST, FOR REVIEW AND ACCEPTANCE BY THE PROJECT CONSULTANT.
16. QUANTITY: THE QUANTITY OF PLANTS IN THE PLANT SCHEDULE IS FOR GENERAL REFERENCE ONLY. THE CONTRACTOR SHALL OBTAIN QUANTITIES FOR PRICING BY COMPLYING NUMBERS FROM THE PLANTS ILLUSTRATED ON THE DRAWINGS. SHOULD THERE BE A DISCREPANCY BETWEEN THE DRAWINGS AND THE PLANT SCHEDULE, THE QUANTITIES ILLUSTRATED ON THE DRAWINGS SHALL TAKE PRECEDENCE.
17. GUARANTEE: THE CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIAL FOR A FULL YEAR FROM THE DATE OF INITIAL ACCEPTANCE. IT IS THE CONTRACTORS RESPONSIBILITY TO MONITOR THE PROJECT DURING THE GUARANTEE PERIOD AND NOTIFY THE OWNER IN WRITING IF PROBLEMS ARE OCCURRING OR SITUATIONS DEVELOPED THAT APPEAR DETRIMENTAL TO THE PLANT MATERIAL. ANY PLANT MATERIAL THAT IS 25% DEAD OR MORE SHALL BE CONSIDERED DEAD AND MUST BE REPLACED AT NO CHARGE TO THE OWNER. A TREE IS CONSIDERED DEAD WHEN THE MAIN LEADER HAS DIED BACK OR THERE IS 25% OF THE CROWN DEAD.

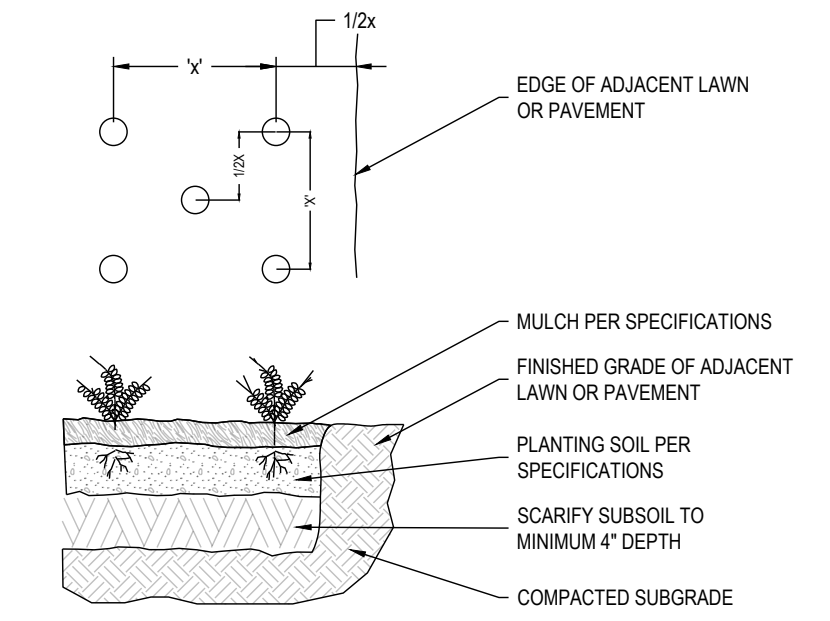
TURFGRASS SOD NOTES

1. CERTIFICATION - THE CONTRACTOR SHALL FURNISH AND INSTALL CERTIFIED 'TIFTUF' BERMUDA SOD, GROWN FROM CERTIFIED HIGH QUALITY SEED OF LOCAL ORIGIN. SOD SHALL BE INSPECTED BY THE OFFICIAL CERTIFICATION AGENCY OF THE STATE TO ASSURE SATISFACTORY GENETIC IDENTITY AND PURITY, OVERALL HIGH QUALITY AND FREEDOM FROM NOXIOUS WEEDS AND EXCESSIVE AMOUNTS OF OTHER CROP AND WEEDY PLANTS AT TIME OF HARVEST. SOD MUST MEET THE PUBLISHED STATE STANDARDS FOR CERTIFICATION. INSTALL ONLY BETWEEN SEPTEMBER AND MAY INCLUSIVE.
2. MATERIAL - SOD SHOULD BE OF UNIFORM THICKNESS, APPROXIMATELY 1" PLUS OR MINUS 1/4" AT THE TIME OF CUTTING. SOD SHOULD BE VIGOROUS AND DENSE AND BE ABLE TO RETAIN ITS OWN SHAPE AND WEIGHT WHEN SUSPENDED VERTICALLY WITH A FIRM GRASP FROM THE UPPER 10% OF THE STRIP. BROKEN PADS OR TORN AND UNEVEN ENDS WILL NOT BE ACCEPTABLE. ONLY MOIST, FRESH UNHEATED SOD SHOULD BE USED. SOD SHOULD BE HARVESTED, DELIVERED AND INSTALLED WITHIN A PERIOD OF 16 HOURS.
3. SOIL AMENDMENTS - ALL FERTILIZERS SHALL BE UNIFORM IN COMPOSITION, FREE FLOWING AND SUITABLE FOR APPLICATION WITH APPROVED EQUIPMENT. FERTILIZER APPLICATION RATES SHALL BE DETERMINED BY SOIL TESTS. DISTRIBUTE EVENLY OVER AREA TO BE SOODED. LIME AND FERTILIZER SHALL BE UNIFORMLY MIXED INTO THE TOP 2 INCHES OF SOIL BY DISCING, HARROWING OR OTHER APPROVED METHODS.
- 3.1. THE FINAL DETERMINATION OF THE USE AND APPLICATION RATES OF ALL SOIL AMENDMENTS INCLUDING FERTILIZERS, LOW AND HIGH PH CORRECTION MATERIALS SHALL BE BASED UPON RECOMMENDATIONS OF THE STATE AGRICULTURAL EXTENSION SERVICE FOR THE VARIETY OF TURFGRASS BEING SPECIFIED.
- 3.2. FERTILIZER SHALL BE APPLIED AT THE RATE OF 500 POUNDS PER ACRE OR 11 POUNDS PER 1,000 SQUARE FEET USING 10-20-10 OR EQUIVALENT. IN ADDITION, 300 POUNDS 38-0-0 PER ACRE OR EQUIVALENT OF SLOW RELEASE NITROGEN SHALL BE USED IN LIEU OF TOP DRESSING. APPLY LIMESTONE (EQUIVALENT OF 50 PERCENT CALCIUM PLUS MAGNESIUM OXIDES) AS FOLLOWS:

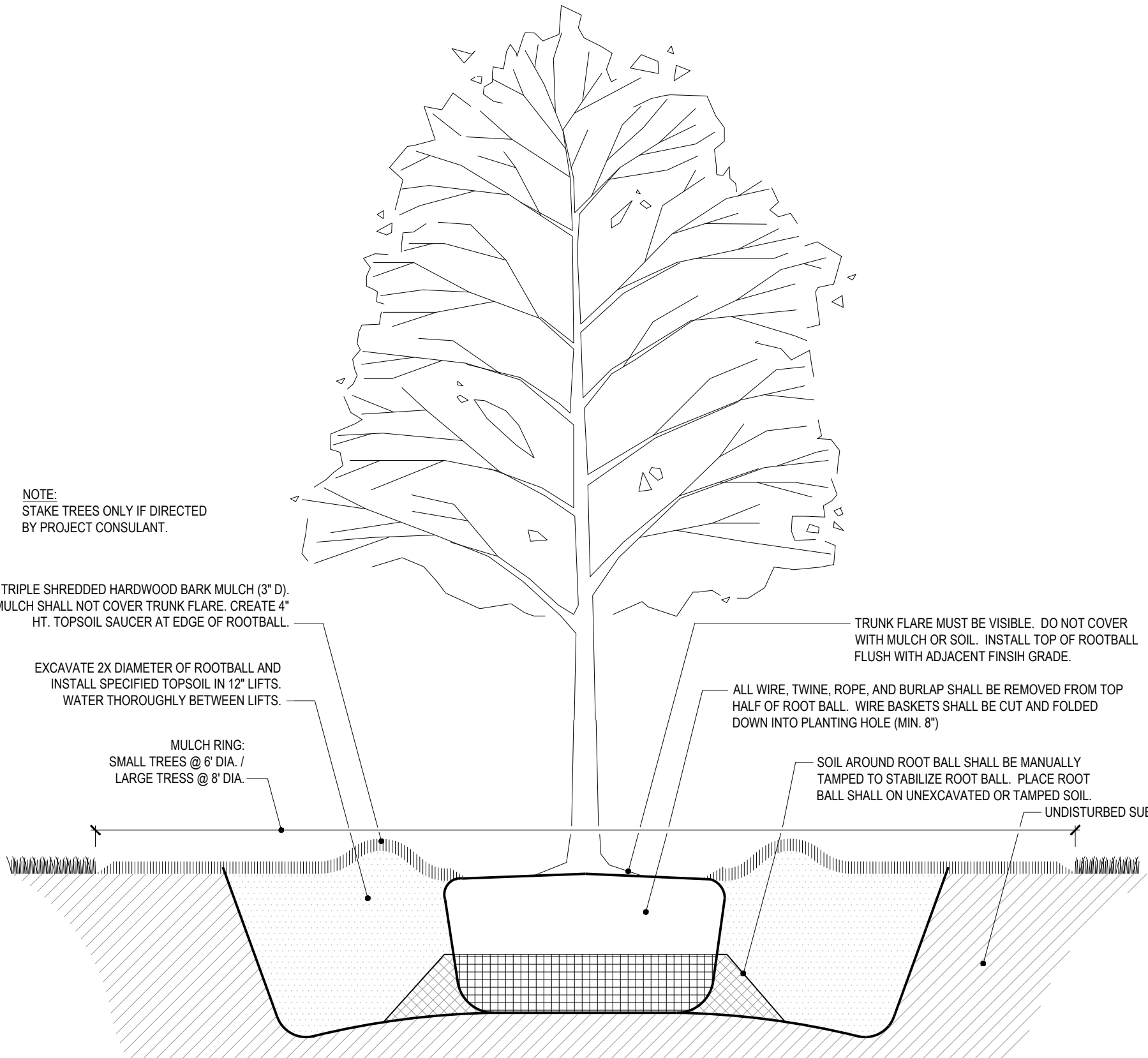
SOIL TEXTURE	TONS/ACRE	LSB/1000 SF
CLAY AND CLAY LOAM AND HIGH ORGANIC SOIL	4	180
SANDY LOAM LOAM, SILT LOAM	3	135
LOAMY SAND, SAND	2	90
- 3.3. WORK PULVERIZED DOLOMITIC LIMESTONE LIME AND FERTILIZER INTO THE SOIL AS NEARLY AS PRACTICAL TO A DEPTH OF 4 INCHES WITH A DISC, SPRINGTOOTH HARROW OR OTHER SUITABLE EQUIPMENT. THE FINAL HARROWING OR DISCING OPERATION SHOULD BE ON THE GENERAL CONTOUR. CONTINUE TILLAGE UNTIL A REASONABLE UNIFORM, FINE SEEDBED IS PREPARED.
4. TOPSOIL: TOPSOIL USED SHALL BE FERTILE AGRICULTURAL SOIL. TYPICAL FOR LOCALITY; CAPABLE OF SUSTAINING VIGOROUS PLANT GROWTH; TAKEN FROM DRAINED SITES; FREE OF SUBSOIL, STONES, CLAY OR IMPURITIES, PLANTS, WEEDS AND ROOTS; PH VALUE MINIMUM 5.4, MAXIMUM 7.0; ORGANIC CONTENT 5 TO 7 PERCENT.
 - 4.1. ALL SEED AND SOD AREAS SHALL HAVE A MINIMUM 6" OF TOPSOIL APPLIED (DEPTH AFTER ROLLING).
5. SOIL PREPARATION - REMOVE FROM THE SURFACE ALL OBJECTS THAT WOULD PREVENT GOOD SOD TO SOIL CONTACT AND REMOVE ALL OTHER DEBRIS SUCH AS WIRE, ROCKS, TREE ROOTS, PIECES OF CONCRETE, CLOUDS, LUMPS OR OTHER UNSUITABLE MATERIAL. INSPECT SITE JUST BEFORE SOODING. IF TRAFFIC HAS LEFT THE SOIL COMPACTED, THE AREA MUST BE RETILLED AND FIRMED AS ABOVE.
6. INSTALLATION - PLACE SOD STRIPS WITH SNUG EVEN JOINTS THAT ARE STAGGERED OPEN. SPACES INVITE EROSION. ROLL OR TAMP SOD IMMEDIATELY FOLLOWING PLACEMENT TO INSURE SOIL CONTACT OR FOOT MAT AND SOIL SURFACE. DO NOT OVERLAP SOD. ALL JOINTS SHOULD BE BUTTED TIGHTLY IN ORDER TO PREVENT VOIDS, WHICH WOULD CAUSE DRYING OF THE ROOTS.
7. SLOPES - SOD STRIPS SHALL BE LAID ON THE CONTOUR, NEVER UP AND DOWN THE SLOPE. STARTING AT THE BOTTOM OF THE SLOPE, AND WORKING UP ON STEEP SLOPES, THE USE OF LADDERS WILL FACILITATE THE WORK AND PREVENT DAMAGE TO THE SOD. DURING PERIODS OF HIGH TEMPERATURE, LIGHTLY IRRIGATE THE SOIL IMMEDIATELY PRIOR TO LAYING THE SOD.
 - 7.1. ON SLOPES GREATER THAN 3 TO 1, SECURE SOD TO SURFACE SOIL WITH WOOD PEGS, WIRE STAPLES, OR SPLIT SHINGLES (8 TO 10 INCHES LONG BY 3/4 INCH WIDE) WHEN SURFACE WATER CANNOT BE DIVERTED FROM FLOWING OVER THE FACE OF THE SLOPE. PROVIDE A CAPPING STRIP OF HEAVY JUTE OR PLASTIC NETTING, PROPERLY SECURED, ALONG THE CROWN OF THE SLOPE AND EDGES TO PROVIDE EXTRA PROTECTION AGAINST LIFTING AND UNDERCUTTING OF THE SOD. THE SAME TECHNIQUE CAN BE USED TO ANCHOR SOD IN WATER-CARRYING CHANNELS AND OTHER CRITICAL AREA. WIRE STAPLES MUST BE USED TO ANCHOR NETTING IN CHANNEL WORK.
8. WATERING - IMMEDIATELY FOLLOWING INSTALLATION, SOD SHOULD BE WATERED UNTIL MOISTURE PENETRATES THE SOIL LAYER BENEATH SOD TO A DEPTH OF 4 INCHES. THE CONTRACTOR SHALL INSURE THE MAINTENANCE OF OPTIMUM MOISTURE FOR AT LEAST TWO WEEKS.
9. TOPDRESSING - IF SLOW RELEASE NITROGEN (300 POUNDS 38-0-0 PER ACRE OR EQUIVALENT) IS USED IN ADDITION TO SUGGESTED FERTILIZER, THEN A FOLLOW-UP OF TOPDRESSING IS NOT MANDATORY. SOD WILL REQUIRE AN APPLICATION OF FERTILIZER SUCH AS 10-20-10 OR EQUIVALENT AT 400 POUNDS PER ACRE OR 10 POUNDS PER 1,000 SQUARE FEET.
10. PROTECTION - THE CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION FOR LAWN AREAS AT ALL TIMES AGAINST DAMAGE OF ANY KIND DURING INSTALLATION OR OTHER RELATED OPERATIONS. SUCH PROTECTION SHALL BE MAINTAINED FROM THE COMPLETION OF SITE PREPARATION TO THE COMPLETION OF CONTRACT WORK.
11. MOWING - TURFGRASS SHALL BE ALLOWED TO GROW TO A HEIGHT OF 3 INCHES PRIOR TO THE FIRST MOWING. THE GRASS SHALL BE PROPERLY MOWED TO A HEIGHT OF 2 TO 2 1/2 INCHES. NEVER, IN ANY CASE, CUT MORE THAN 1/3 THE HEIGHT OF THE GRASS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR AT LEAST THE FIRST 2 MOWINGS AND ANY OTHER MOWING NECESSARY UNTIL FINAL ACCEPTANCE.
12. GUARANTEE - THE CONTRACTOR SHALL GUARANTEE THAT UPON COMPLETION AND ACCEPTANCE OF THE WORK, ALL PORTIONS THEREOF WILL BE IN ACCORDANCE WITH THE CONTRACT AND SPECIFICATIONS. THE SAME CONDITION SHALL REMAIN FOR A PERIOD OF ONE YEAR. THE CONTRACTOR SHALL FURTHER WARRANT THAT DURING THE PERIOD OF THE GUARANTEE, HE WILL MAKE GOOD ANY DEFECTS TO THE WORK AND ALL DAMAGE CAUSED TO PROPERTY OF THE OWNER BY SUCH DEFECTS OR BY THE WORK REQUIRED TO REMEDY SUCH DEFECTS.



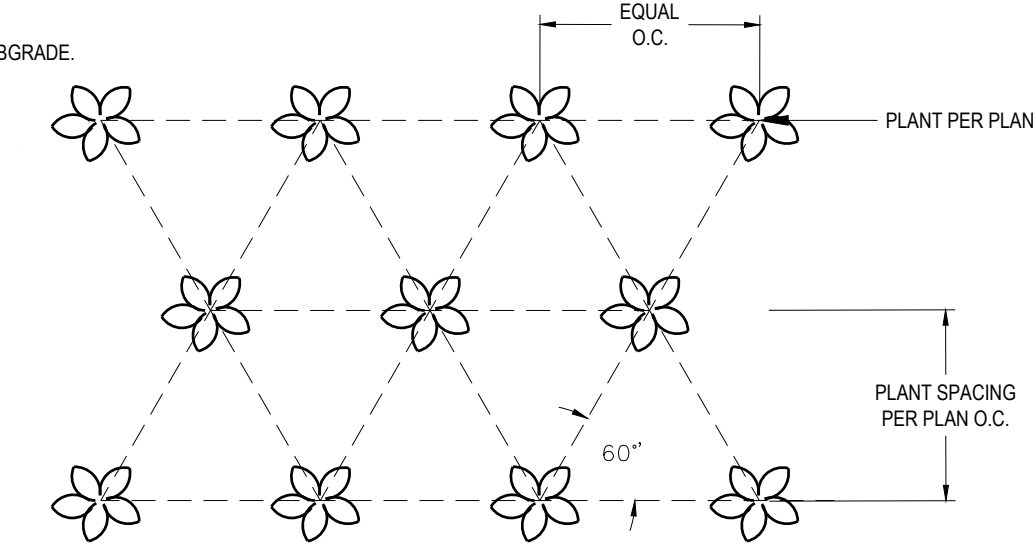
D4
L4.1 N.T.S.



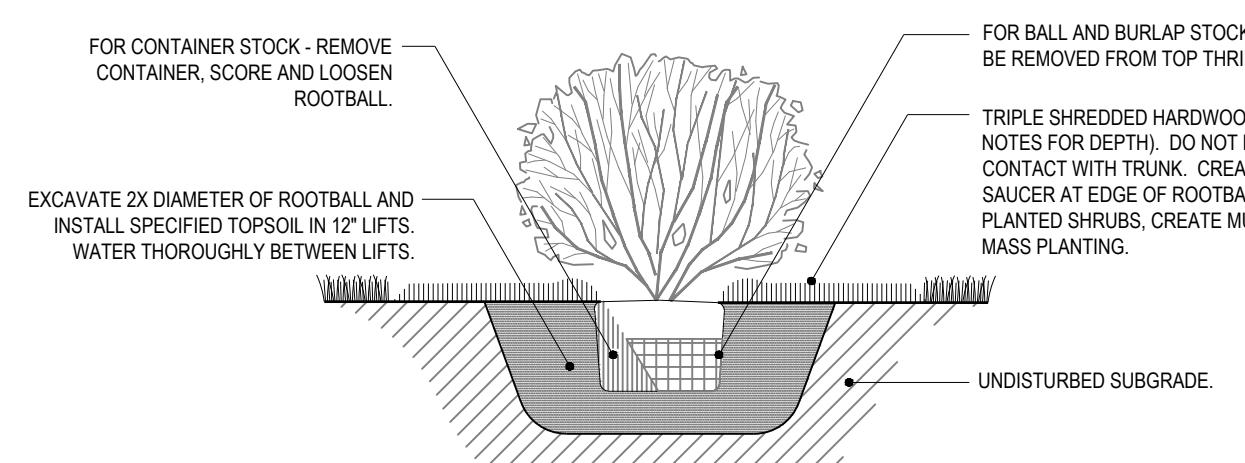
C4
L4.1 N.T.S.



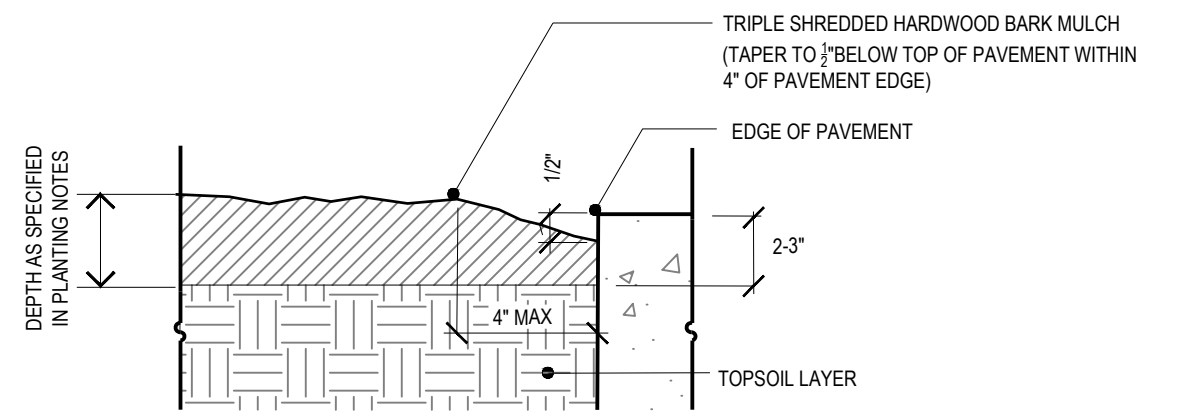
B3
L4.1 N.T.S.



B4
L4.3 N.T.S.



A3
L4.1 N.T.S.



A4
L4.1 N.T.S.

This drawing is the property of The East Group, P.A. Any use, reuse, reproduction, display or sale of this drawing without written consent of The East Group, P.A. is strictly prohibited. © Copyright, The East Group, P.A. 2025



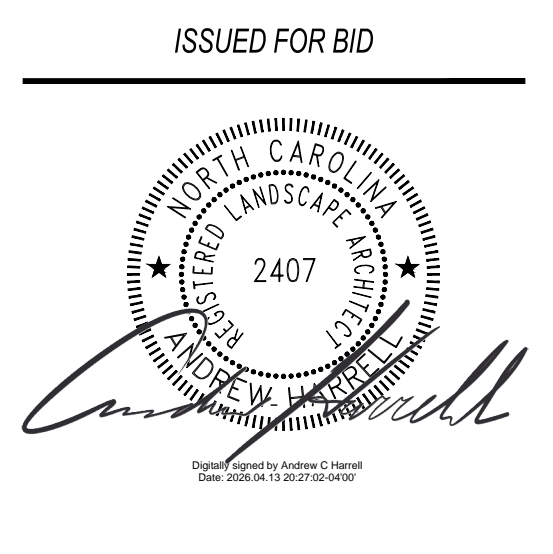
CORPORATE OFFICE
324 Evans Street
Greenville, NC 27858
Tel 252.758.3746

BRANCH OFFICE
4325 Lake Boone Trail, Suite 311
Raleigh, NC 27607
Tel 919.784.9330

NC Architectural License No. 50213
NC Interior Design License No. 3307
NC Engineering License No. C-0206
NC Landscape Architectural License No. C-427
eastgroup.com



CITY OF GREENVILLE, NC
200 W 5TH ST.
GREENVILLE, NC 27858
(252) 329-2489



REV	DATE	DESCRIPTION	BY	CHK
A	01-28-2026	100% CD - OWNER REVIEW	CB	AH
B	03-17-2026	ISSUE FOR PERMIT/BID DOCUMENTS	CB	AH
C	04-13-2026	ISSUE FOR BID	CB	AH

TEG PROJECT NO. **20250079**

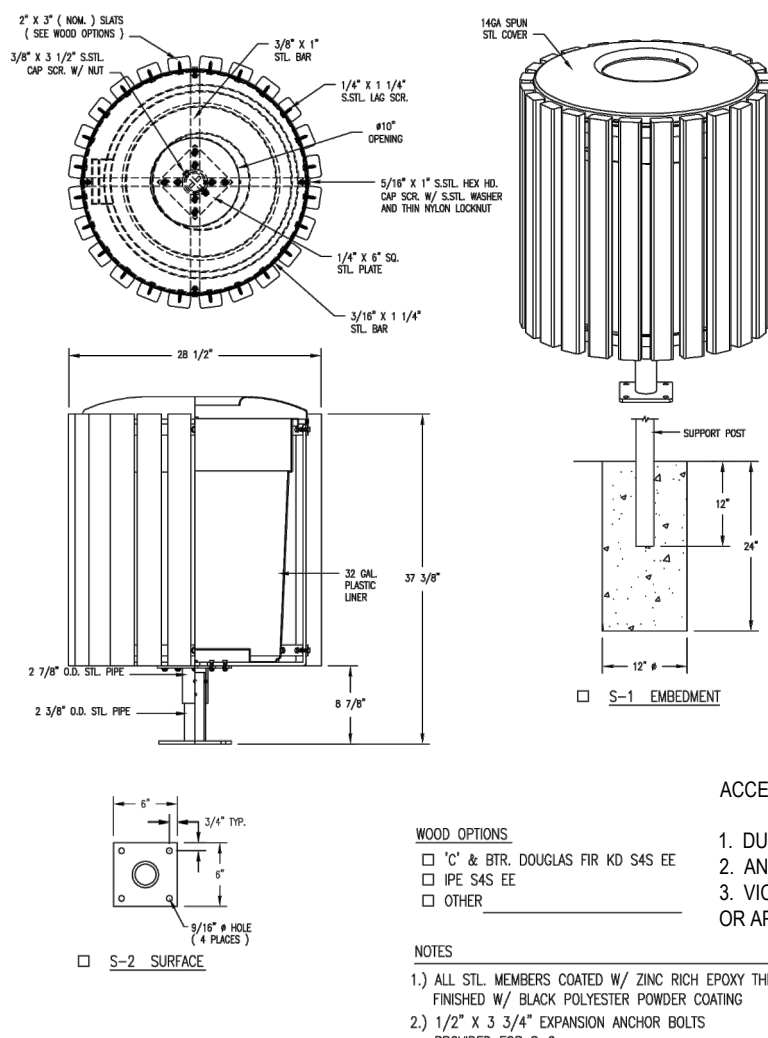
CLIENT PROJECT NO. ---

WOODLAWN PARK IMPROVEMENTS

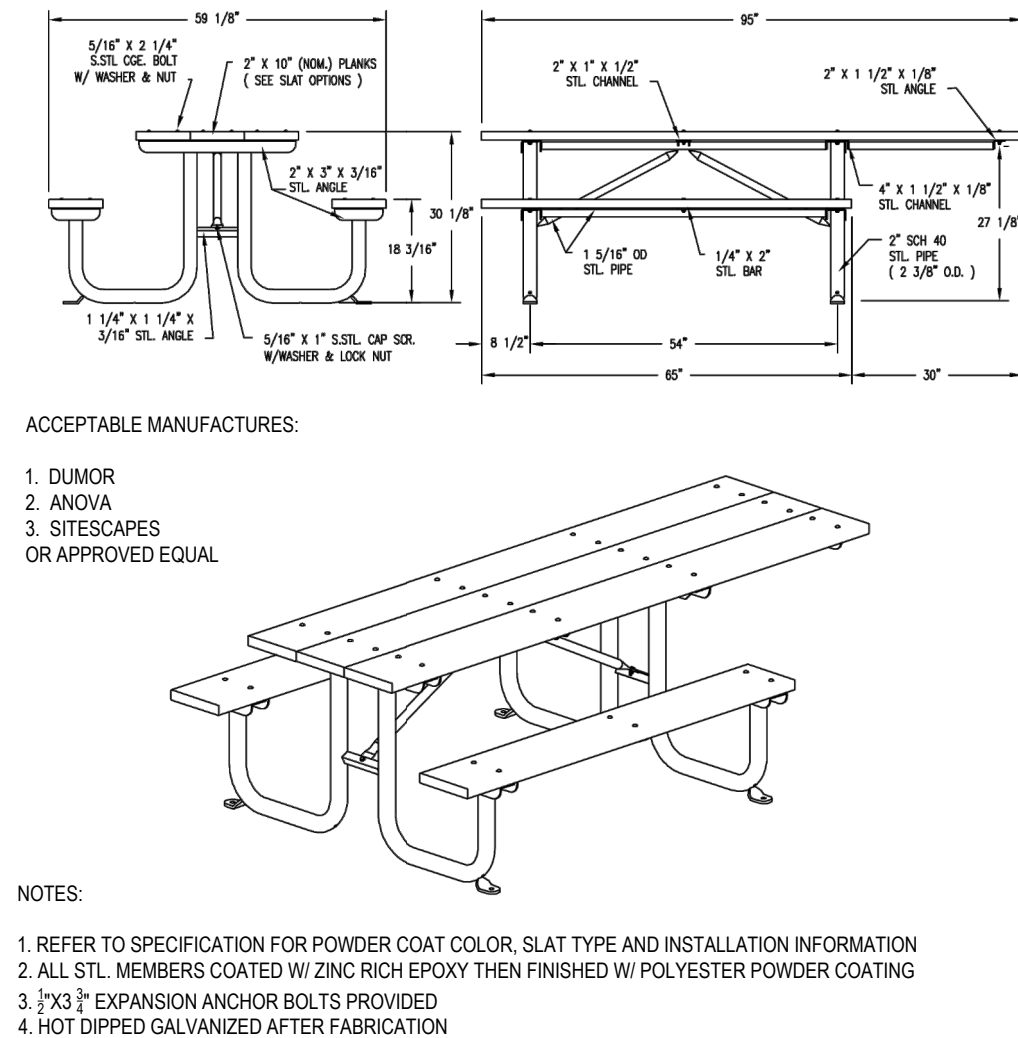
PLANTING DETAILS

DRAWING NO. **L4.1**

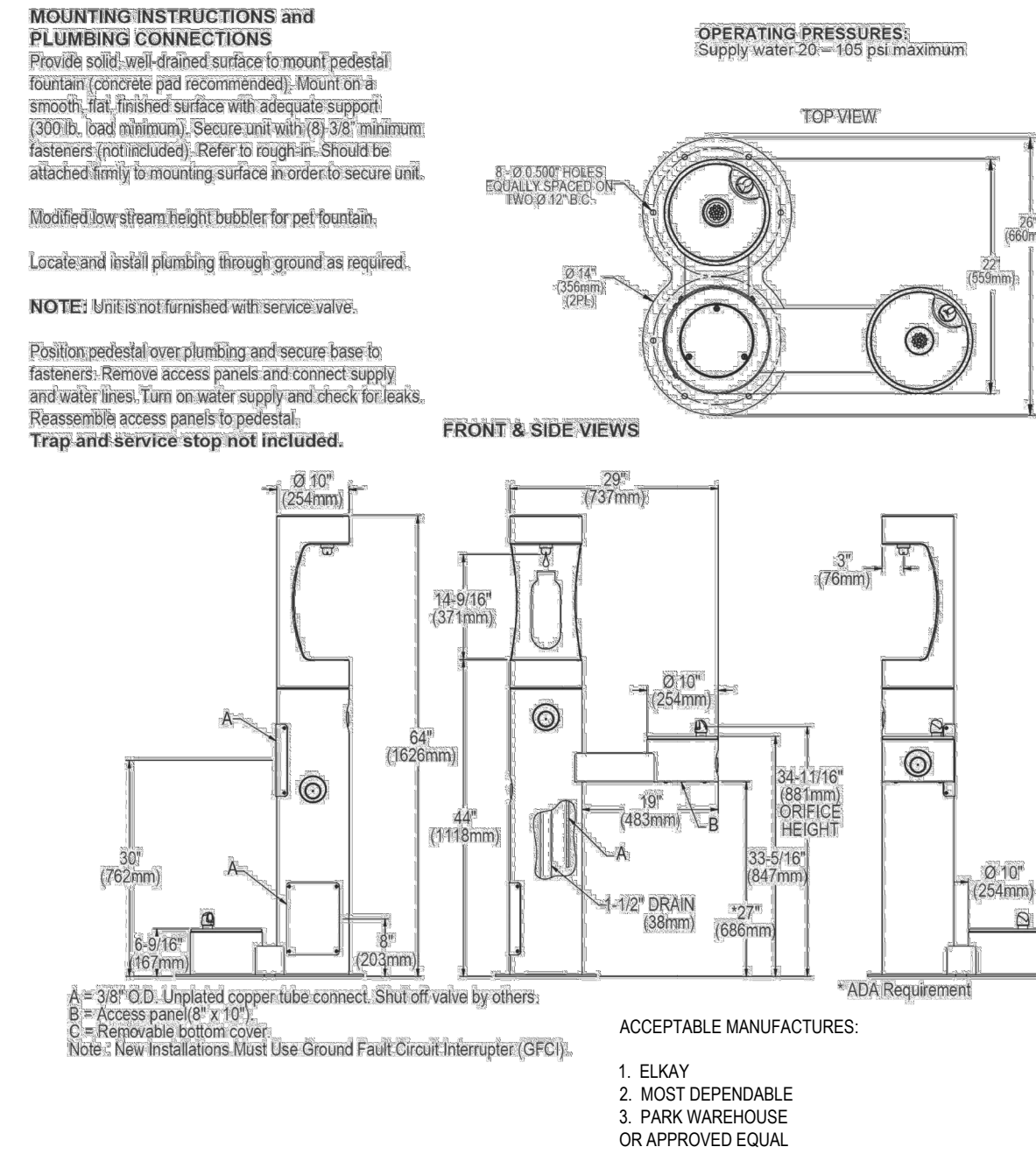
This drawing is the property of The East Group, P.A. Any use, reuse, reproduction, display or sale of this drawing without written consent of The East Group, P.A. is strictly prohibited. © Copyright, The East Group, P.A. 2025



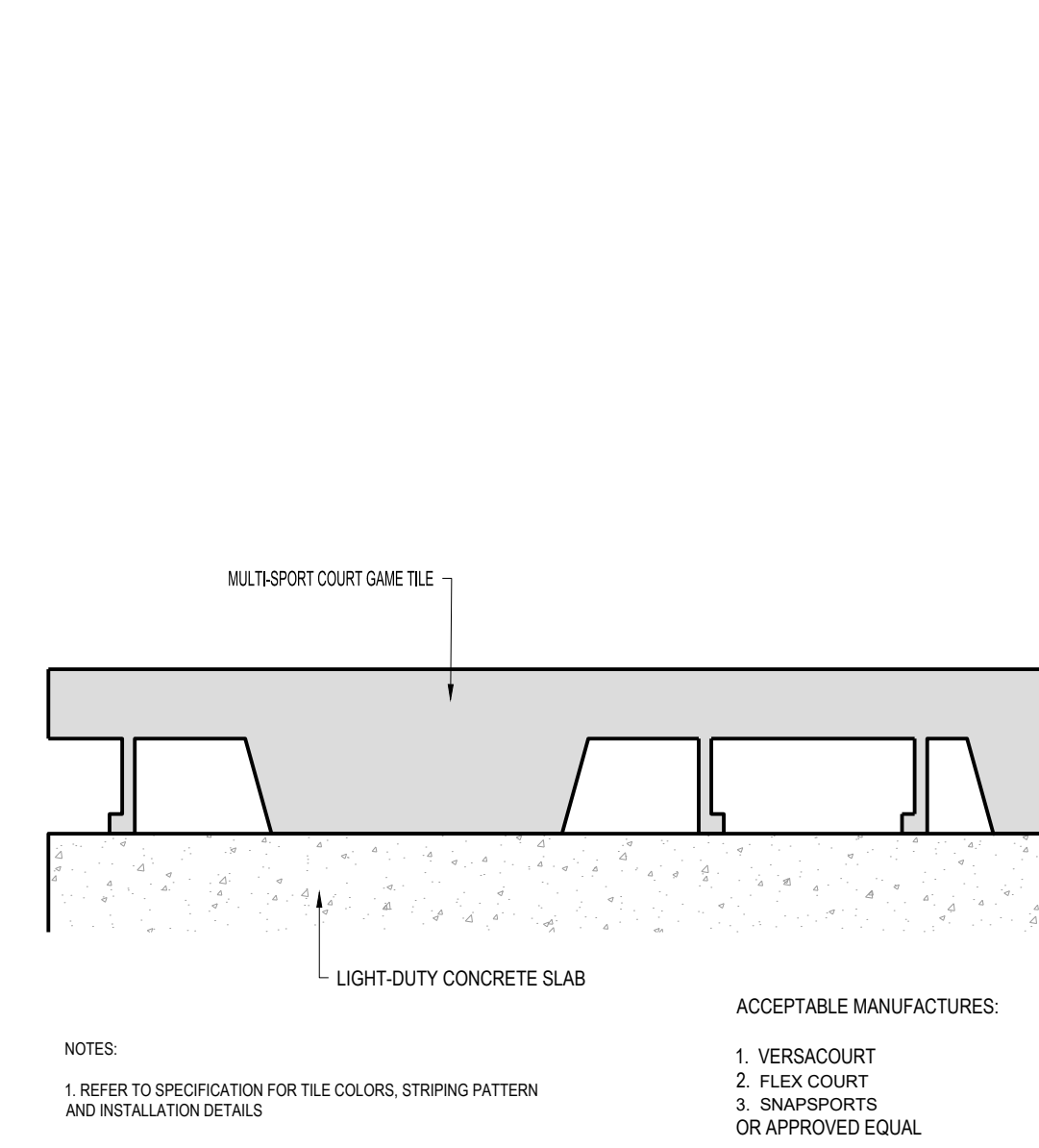
C1 TRASH RECEPTACLE
L6.1 NTS



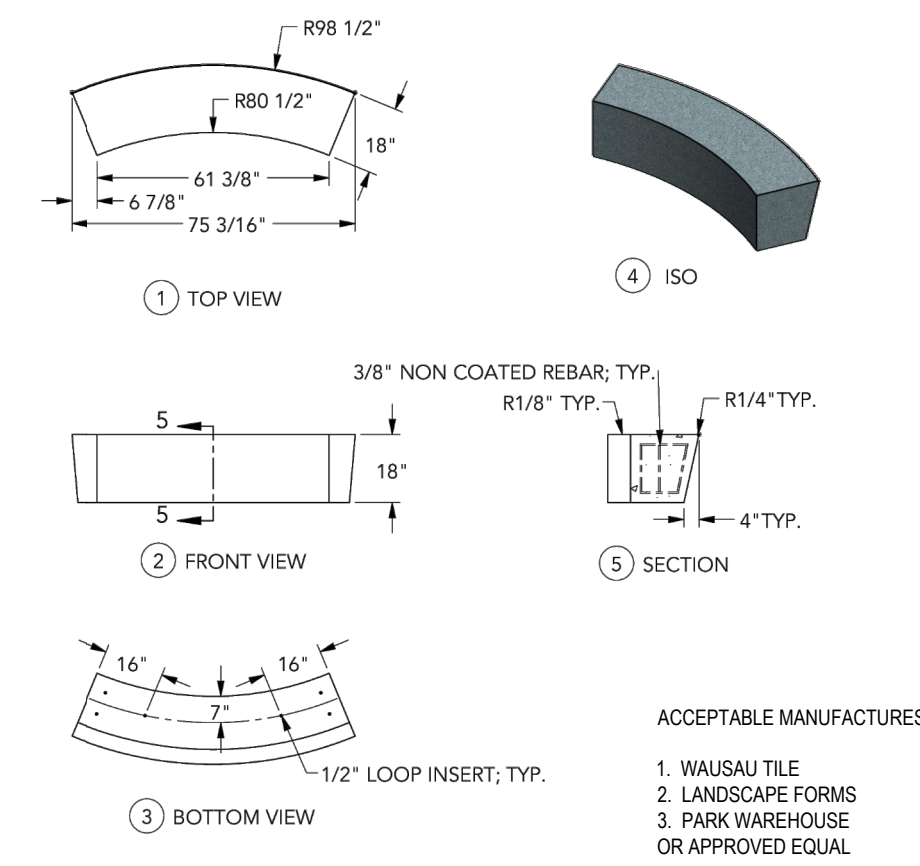
C2 ACCESSIBLE RECYCLED PLASTIC PICNIC TABLE
L6.1 NTS



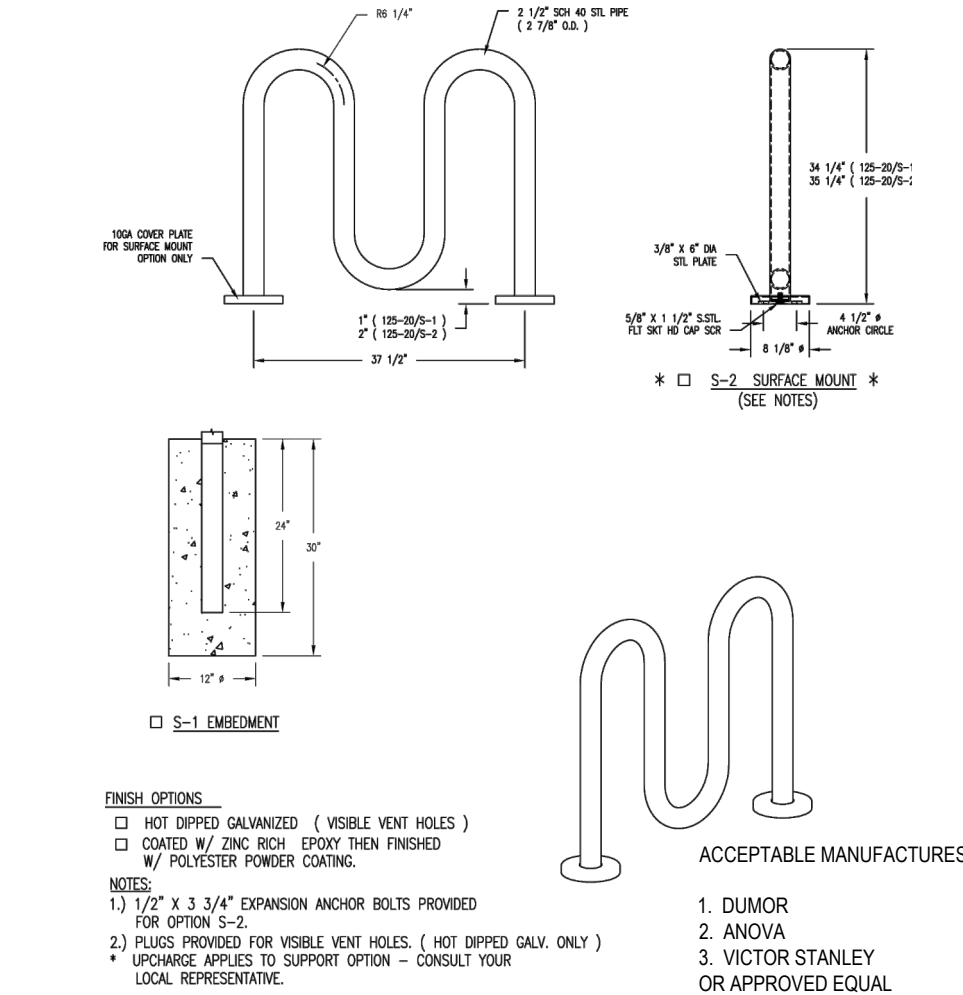
C3 BOTTLE FILLING STATION
L6.1 NTS



C4 MULTI-SPORT COURT SURFACING
L6.1 NTS



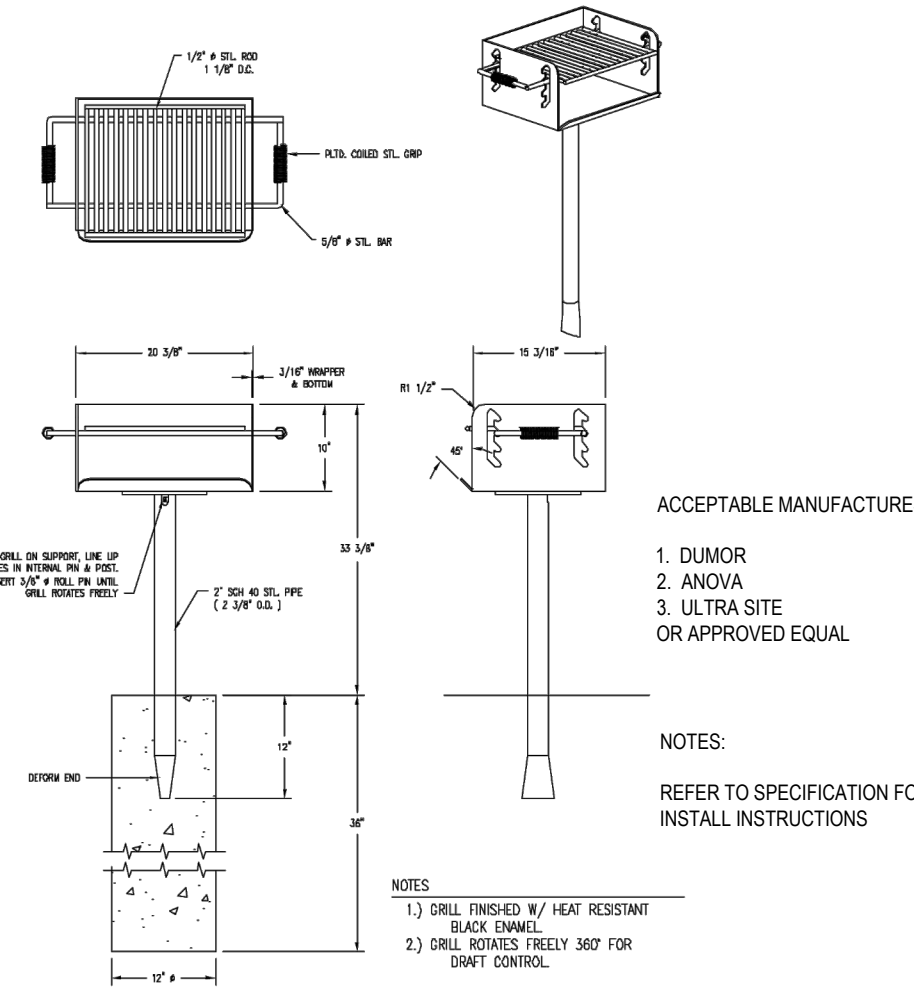
C5 CONCRETE BENCHES
L6.1 NTS



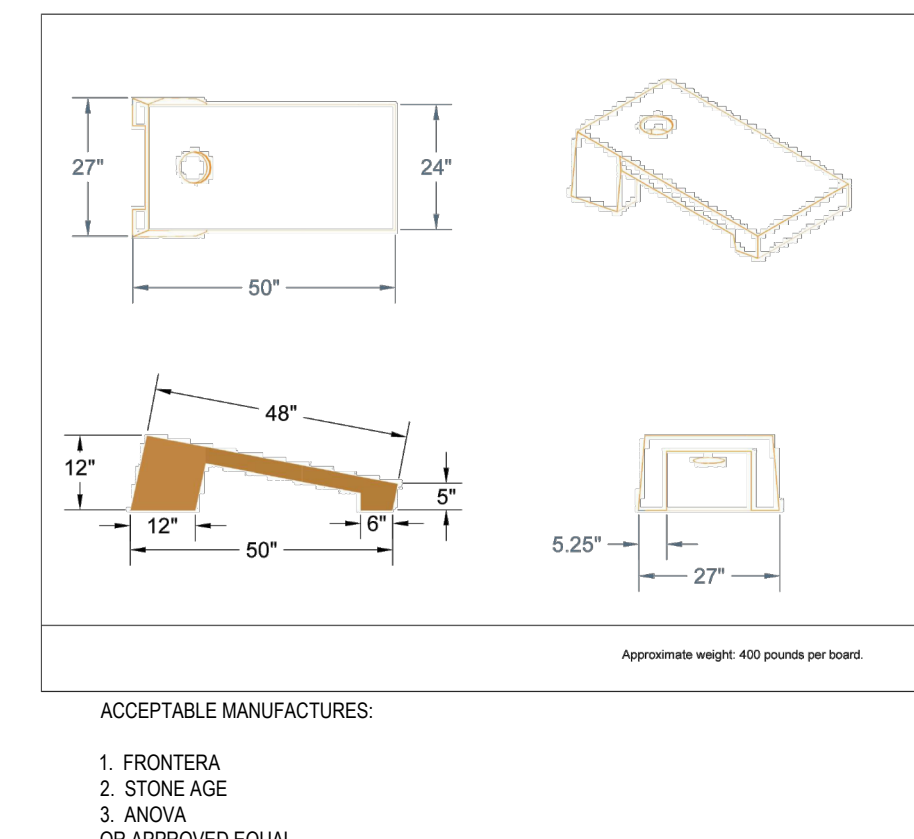
B1 TWO PEAK BIKE RACK
L6.1 NTS



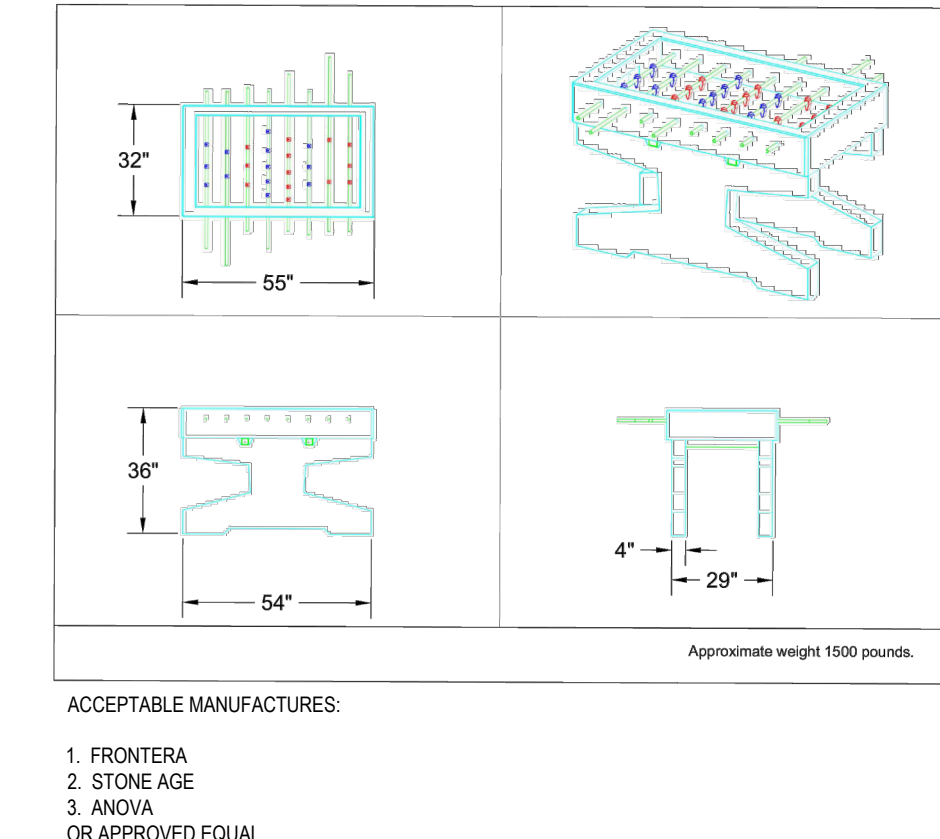
B2 10' TALL ATHLETIC FENCING WITH 4' WIDE GATE
L6.1 NTS



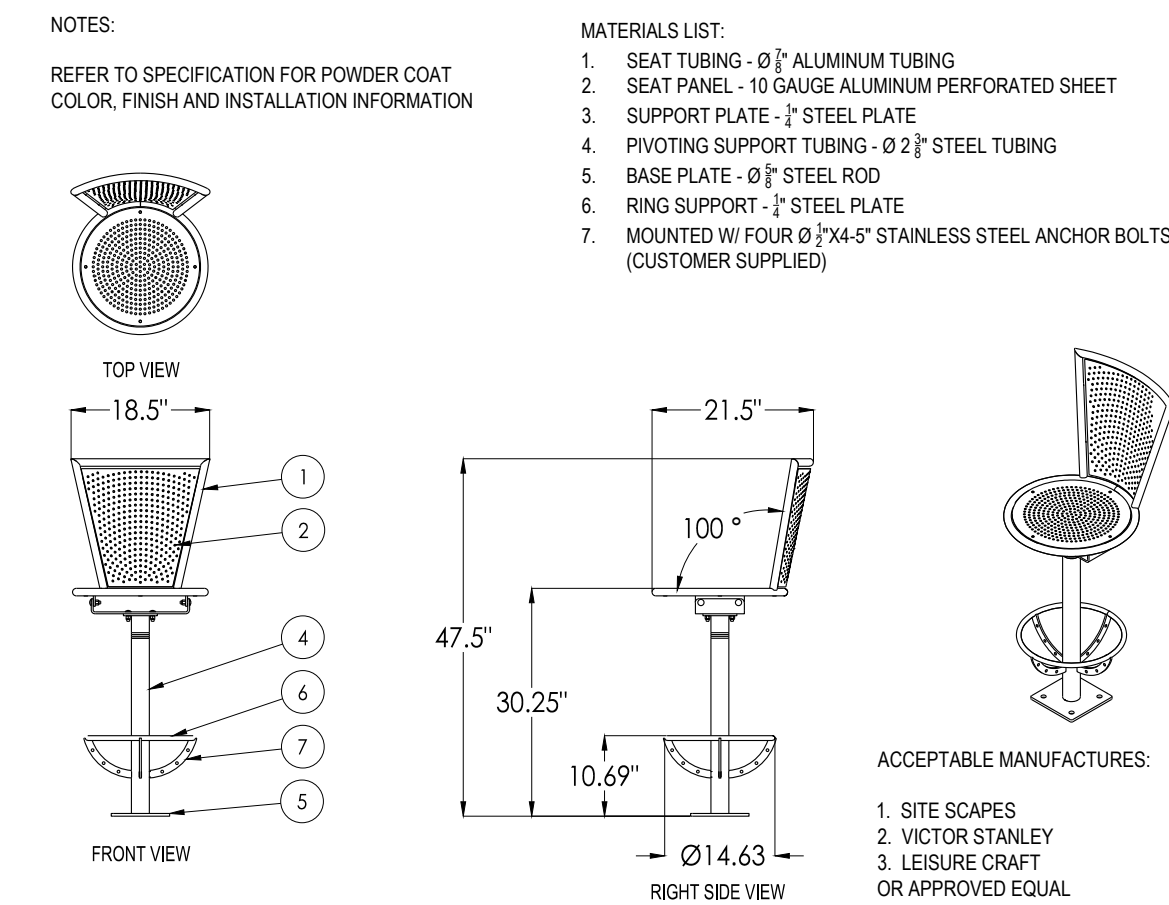
B3 SURFACE MOUNTED GRILL
L6.1 NTS



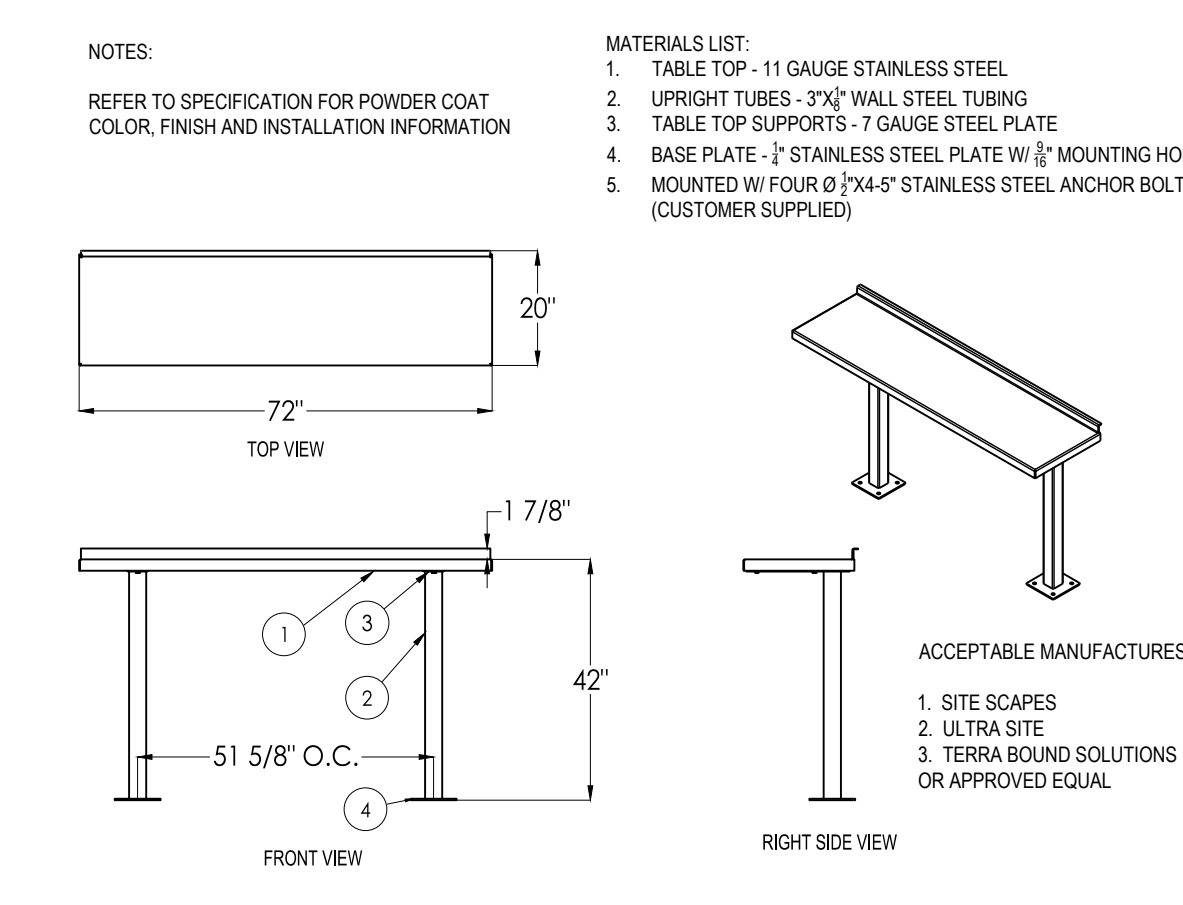
B4 CONCRETE CORNHOLE
L6.1 NTS



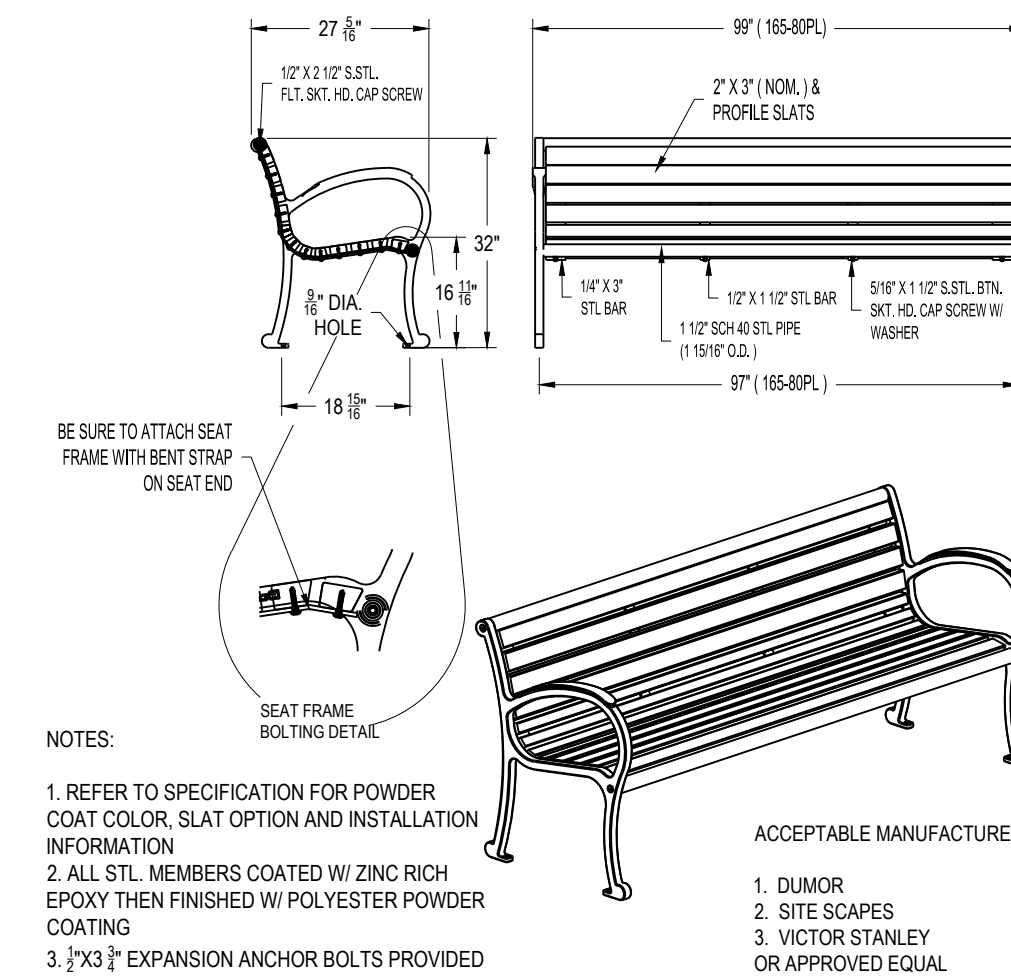
B5 CONCRETE FOOSBALL
L6.1 NTS



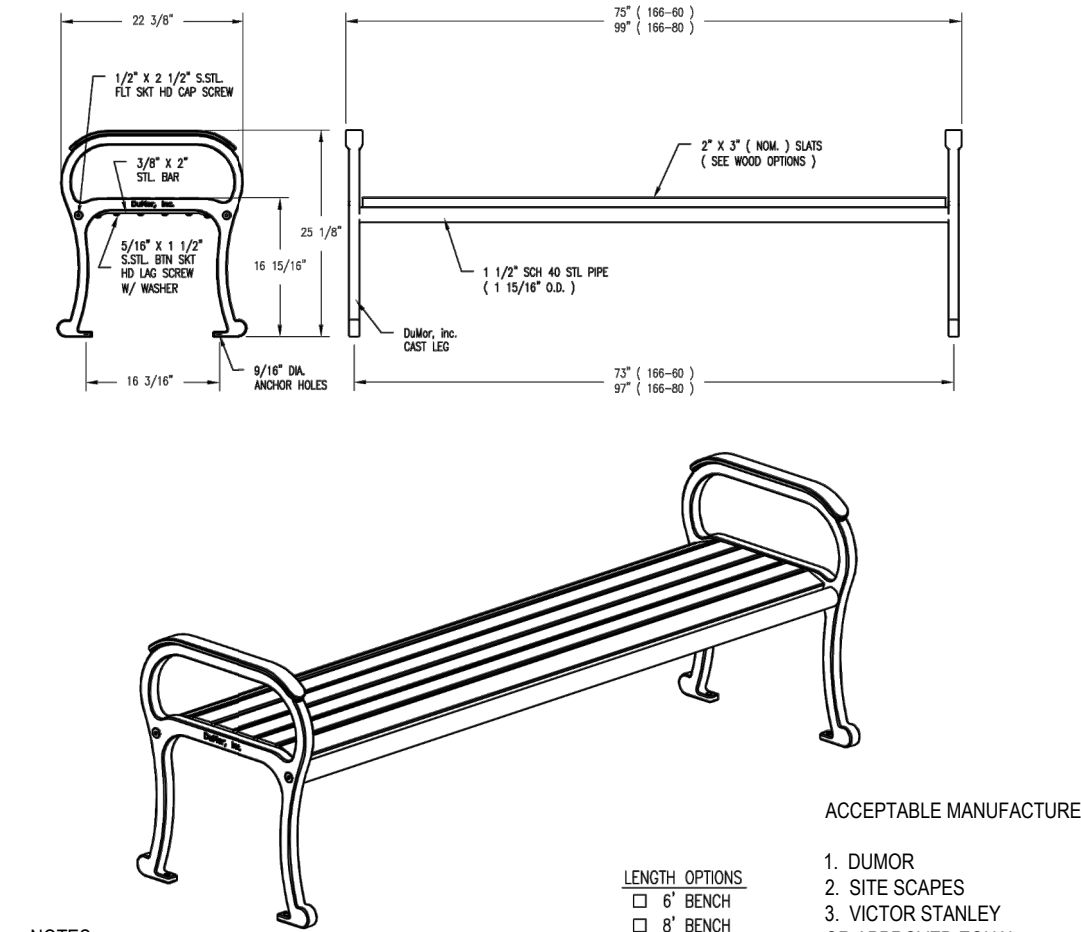
A1 BACKED BAR CHAIRS
L6.1 NTS



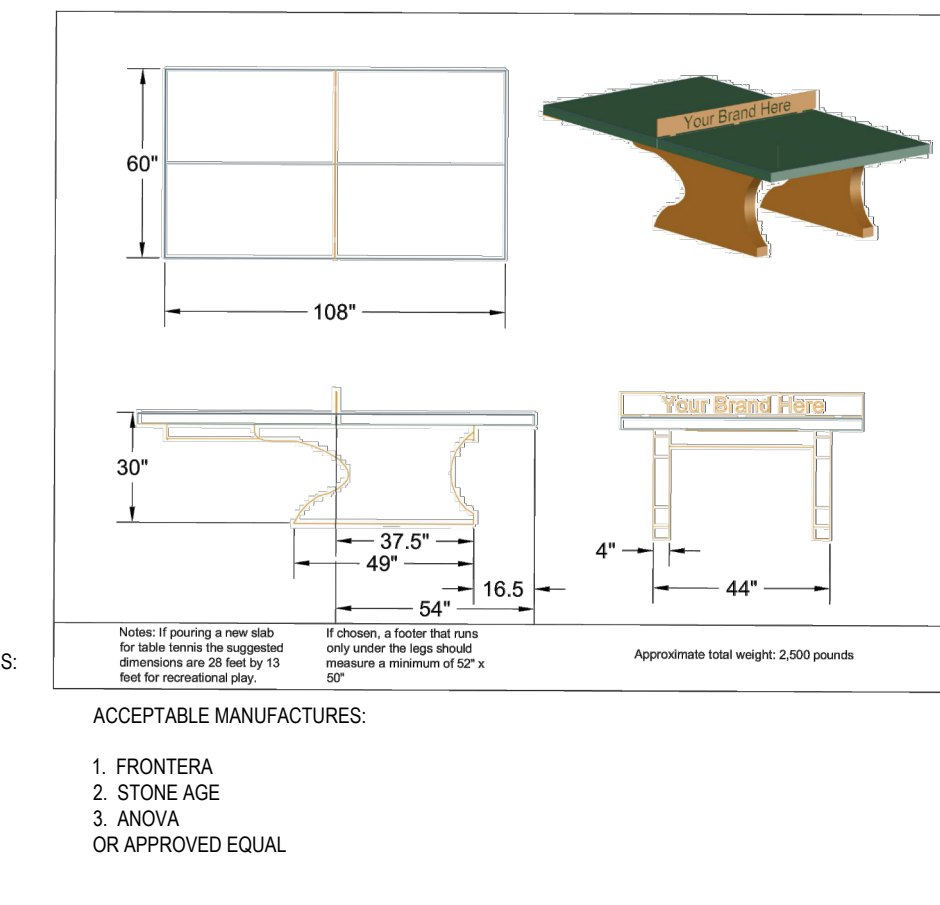
A2 BAR HEIGHT 20" DEPTH DRINK RAIL
L6.1 NTS



A3 8' RECYCLED PLASTIC BACKED BENCH
L6.1 NTS



A4 8' RECYCLED PLASTIC BACKLESS BENCH
L6.1 NTS



A5 CONCRETE TABLE TENNIS
L6.1 NTS



CORPORATE OFFICE
324 Evans Street
Greenville, NC 27858
Tel 252.758.3746

BRANCH OFFICE
4325 Lake Boone Trail, Suite 311
Raleigh, NC 27607
Tel 919.784.9330

NC Architectural License No. 50233
NC Interior Design License No. 3307
NC Engineering License No. C-0206
NC Landscape Architectural License No. C-427
eastgroup.com



CITY OF GREENVILLE, NC
200 W 5TH ST.
GREENVILLE, NC 27858
(252) 329-2489

ISSUED FOR BID



CHK	BY	DATE	DESCRIPTION
AH	CB	01-28-2026	100% CD - OWNER REVIEW
AH	CB	03-17-2026	ISSUE FOR PERMIT/BID DOCUMENTS
AH	CB	04-13-2026	ISSUE FOR BID

TEN PROJECT NO. **20250079**

CLIENT PROJECT NO. ---

WOODLAWN PARK IMPROVEMENTS

DRAWING TITLE

SITE DETAILS CONT.

DRAWING NO.

L6.1

GENERAL STRUCTURAL NOTES:

1. GENERAL NOTES

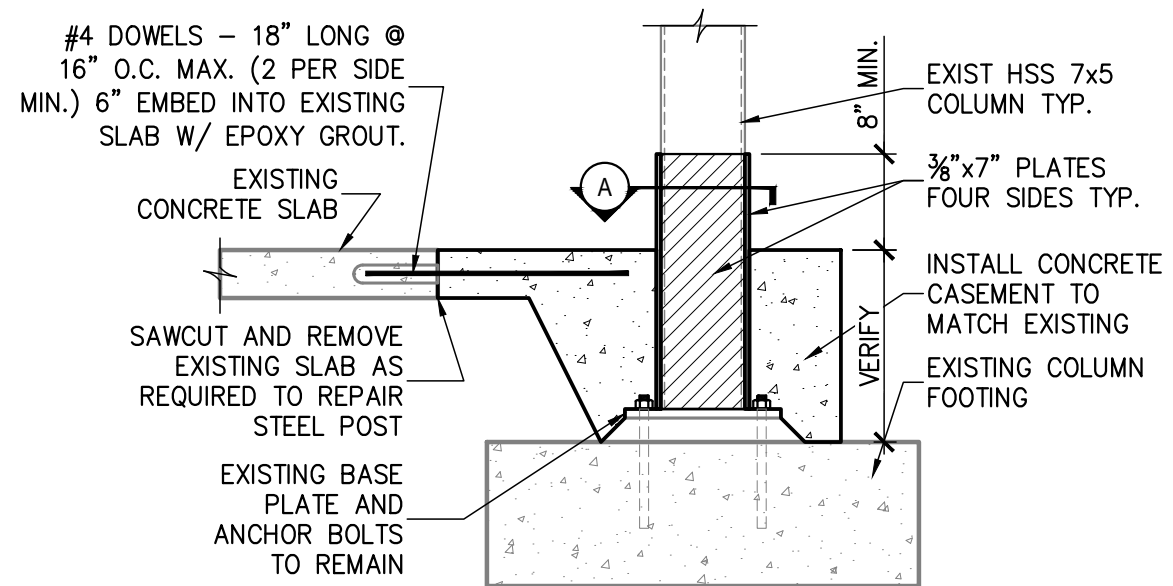
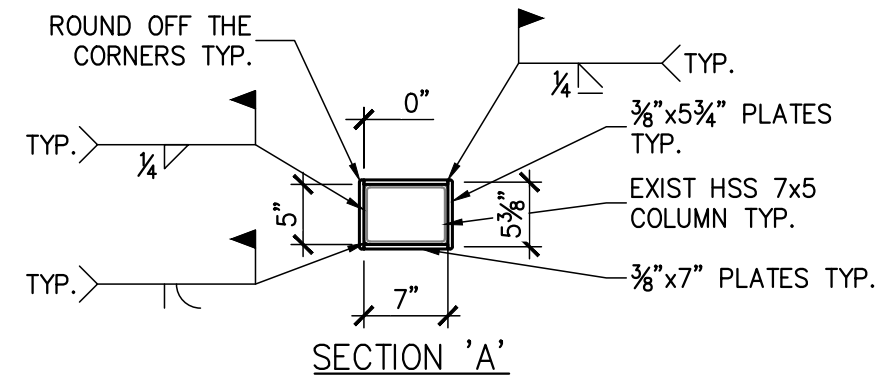
- 1.1. METHODS, PROCEDURES AND SEQUENCES OF CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO MAINTAIN AND INSURE THE INTEGRITY OF THE STRUCTURE AT ALL STAGES OF CONSTRUCTION.
- 1.2. CONTRACTOR SHALL VERIFY ALL EXISTING CONSTRUCTION DIMENSIONS WHICH IMPACT NEW CONSTRUCTION PRIOR TO START CONSTRUCTION.
- 1.3. DO NOT CUT, NOTCH, OR OTHERWISE MODIFY ANY STRUCTURAL MEMBERS UNLESS SPECIFICALLY INDICATED ON THE DRAWINGS WITHOUT APPROVAL OF THE ENGINEER OF RECORD.
- 1.4. CONTRACTOR IS RESPONSIBLE FOR DESIGN AND INSTALLATION OF ALL SHORING REQUIRED TO SUPPORT NEW AND EXISTING STRUCTURAL ELEMENTS..

2. CONCRETE

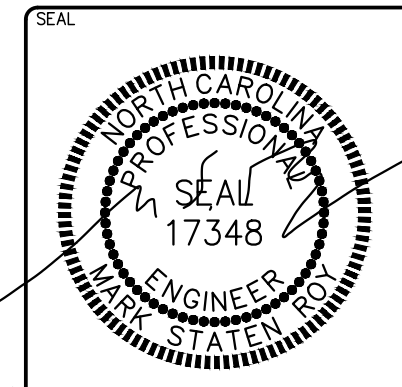
- 2.1. ALL PLACED CONCRETE, SHALL HAVE NORMAL WEIGHT COARSE AGGREGATES UNLESS OTHERWISE NOTED, AND SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH (f'_c) of 3,000 PSI AT 28 DAYS
- 2.2. NO CALCIUM CHLORIDE SHALL BE USED IN ANY CONCRETE.
- 2.3. CHAMFER ALL EXPOSED EXTERNAL CORNERS OF CONCRETE WITH $\frac{3}{4}$ " x 45 DEGREE CHAMFER, UNLESS OTHERWISE NOTED.
- 2.4. ALL REINFORCING SHALL CONFORM TO ASTM A615, GRADE 60.
- 2.5. CONCRETE MATERIALS SHALL BE AS FOLLOWS:
 - 2.5.1. USE TYPE I/II PORTLAND CEMENT CONFORMING TO ASTM C150
 - 2.5.2. AGGREGATE SHALL CONFORM TO ASTM C33 (FINE AND COURSE AGGREGATES)
 - 2.5.3. AIR ENTRAINING ADMIXTURE SHALL CONFORM TO ASTM C260
 - 2.5.4. PLASTICIZER CAN BE USED TO IMPROVE WORKABILITY IF REQUIRED
- 2.6. CONCRETE MIX DESIGN:
 - 2.6.1. MAXIMUM WATER/CEMENT RATIO – 0.50 FOR SLAB, 0.55 FOR FOOTINGS AND OTHER CONCRETE UNLESS OTHERWISE NOTED.
 - 2.6.2. SLUMP SHALL BE 4 INCHES TO 6 INCHES (WITHOUT PLASTICIZER)
 - 2.6.3. AIR ENTRAINMENT SHALL BE 4% TO 6% (EXTERIOR CONCRETE)

3. STRUCTURAL STEEL

- 3.1. ALL STRUCTURAL STEEL WORK, SHALL CONFORM TO THE LATEST EDITION OF THE "MANUAL OF STEEL CONSTRUCTION" PUBLISHED BY THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION.
- 3.2. STRUCTURAL STEEL DETAILING, FABRICATION AND ERECTION, SHALL CONFORM TO THE "AISC SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS" (MARCH 9, 2005), AND THE "AISC CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES" (MARCH 18, 2005).
- 3.3. WELDING SHALL CONFORM TO THE AMERICAN WELDING SOCIETY STRUCTURAL WELDING CODE, AWS D1.1. ELECTRODES FOR SHOP AND FIELD WELDS, SHALL BE CLASS E70XX. ALL WELDING SHALL BE DONE BY QUALIFIED, CERTIFIED WELDERS, PER THE ABOVE STANDARD.
- 3.4. ALL FILLET WELDS SHALL BE A MINIMUM OF $\frac{1}{4}$ INCH, UNLESS OTHERWISE NOTED.
- 3.5. THERE SHALL BE NO FIELD CUTTING OF STRUCTURAL STEEL MEMBERS, FOR THE WORK OF OTHER TRADES, WITHOUT PRIOR WRITTEN APPROVAL OF THE ENGINEER.
- 3.6. ALL STRUCTURAL STEEL SHAPES USED, SHALL BE IN ACCORDANCE WITH ASTM A992 SPECIFICATIONS ($F_y = 50$ KSI). ALL STRUCTURAL TUBING USED, SHALL BE IN ACCORDANCE WITH ASTM A500, GRADE B ($F_y = 46$ KSI). ALL PIPE USED, SHALL BE IN ACCORDANCE WITH ASTM A53 ($F_y = 35$ KSI). ALL MISCELLANEOUS STEEL USED, SHALL BE IN ACCORDANCE WITH ASTM A36 ($F_y = 36$ KSI).
- 3.7. ALL STEEL SHALL BE PRIMED AND FINISH PAINTED TO MATCH EXISTING.



Digitally signed by Mark S. Roy
 DN: C=US,
 E=mark.roy@rpaengineering.com,
 O="RPA Engineering, P.A.",
 CN=Mark S. Roy
 Date: 2026.03.17 11:45:56-04'00'



RPA ENGINEERING, P.A.
 Structural Engineering Solutions
 Engineering License Certificate No. C-2734
 Phone : 252-321-6027
 Suite 202
 1 Commerce Square,
 Washington, NC 27889
 Fax : 252-355-2179

CITY OF GREENVILLE
WOODLAWN PARK SHELTER REPAIRS
 100 N. WOODLAWN AVE,
 GREENVILLE, NC

DRAWING TITLE
 SECTION AND
 STRUCTURAL
 NOTES

PROJ. NO.
 2026055

DATE
 02.17.2026

DRWN.	CHKD.	APP.
GBP	MSR	MSR

SHEET NO.
S1.1