

WP ANDERSON CITY PARK

EAST NORTH AVENUE

WESTMINSTER, SC 29693

JANUARY 2024

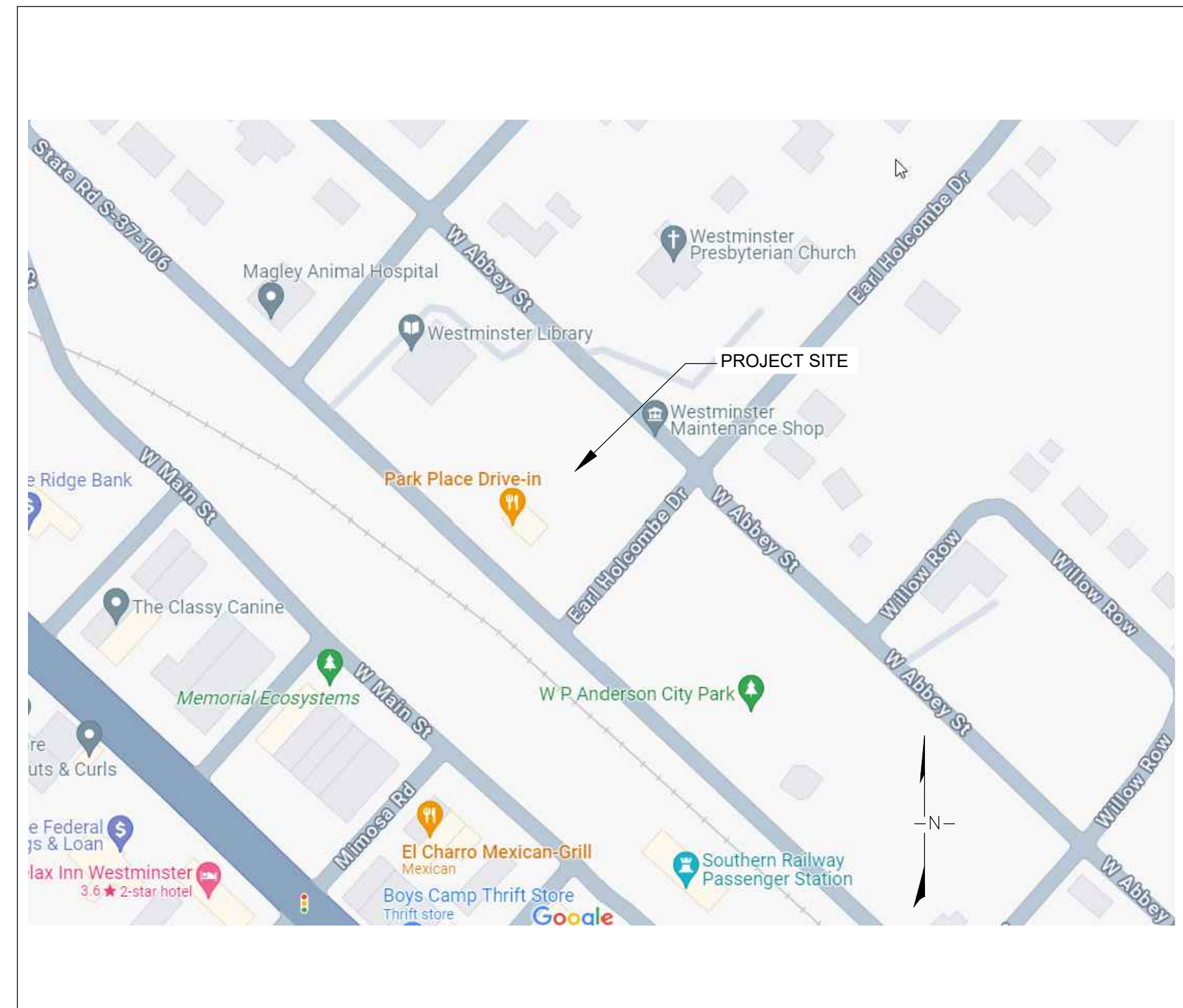
STUDIO MAIN

1 Hindman Street | Pelzer, SC 29669
blake@studiomainllc.com | 864.617.0347

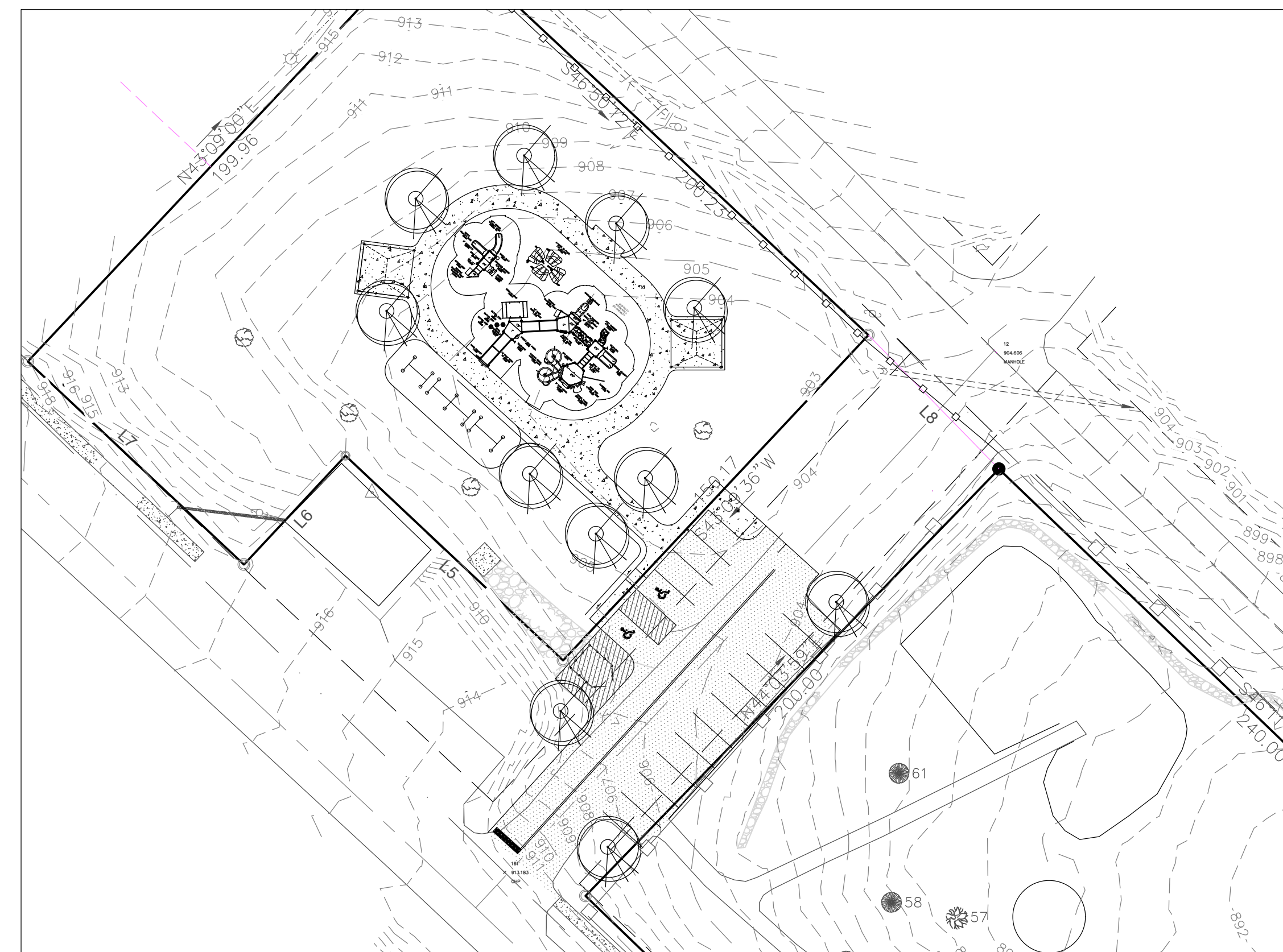


DRAWING INDEX

SHEET	CONTENT
1.0	COVER SHEET
2.0	NOTES
3.0	EXISTING CONDITIONS
4.0	DEMOLITION PLAN
5.0	GRADING + EROSION CONTROL PLAN
5.1	GRADING DETAILS
6.0	SITE PLAN
6.1	SITE DETAILS
7.0	LANDSCAPE PLAN
7.1	LANDSCAPE SCHEDULE AND DETAILS



LOCATION MAP
NOT TO SCALE



OVERALL SITE PLAN
NOT TO SCALE

PROJECT CONSULTANTS

LANDSCAPE ARCHITECT
STUDIO MAIN, LLC
BLAKE SANDERS, PLA ASLA, - PRESIDENT
1 HINDMAN STREET
PELZER, SC 29669
PHONE: 864-617-0347
EMAIL: BLAKE@STUDIOMAINLLC.COM

OWNER
CITY OF WESTMINSTER, SC
KEVIN BRONSON - CITY ADMINISTRATOR
100 EAST WINDSOR STREET
WESTMINSTER, SC 29693
PHONE: 864-647-3232
EMAIL:
KBRONSON@WESTMINSTERSC.ORG

WP ANDERSON CITY PARK

EAST NORTH AVENUE
WESTMINSTER, SOUTH CAROLINA

DRAWN BY: BS
CHECKED BY: BS
PROJECT: 2023-046
DATE: 11/25/2023

NO.	DATE	REVISION NOTES	BY
1	1.15.24	ISSUED FOR BID	BS

COVER SHEET

GENERAL NOTES

- ALL ELEVATIONS ARE BASED ON THE TOPOGRAPHIC SURVEY PROVIDED BY STEPHEN R EDWARDS & ASSOCIATES, INC.
- THE LOCATIONS OF EXISTING UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR HIS REPRESENTATIVES. EXISTING UTILITIES SHOWN DO NOT INCLUDE ALL UTILITIES THAT MAY EXIST.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING ALL EXISTING UNDERGROUND UTILITIES LOCATED WITHIN THIS SITE AND AROUND THE PERIMETER OF THIS SITE WHERE SUCH UTILITIES MIGHT BE OCCASIONED BY ANY ACTIVITY INVOLVED WITH THESE PLANS. ALL UTILITY LOCATION WORK SHALL BE DONE PRIOR TO CONSTRUCTION ACTIVITY. THE CONTRACTOR AGREES TO BE RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO LOCATE AND PRESERVE ANY UNDERGROUND UTILITIES THAT MAY EXIST.
- THE CONTRACTOR SHALL VERIFY THE EXISTING TOPOGRAPHY AND EXISTING UTILITY LINE LOCATIONS AND ELEVATIONS PRIOR TO BEGINNING WORK. SHOULD THE CONTRACTOR FIND ANY DISCREPANCIES ON THE DRAWING PRIOR TO BEGINNING WORK OR DURING CONSTRUCTION, HE SHALL NOTIFY THE ENGINEER IMMEDIATELY.
- THE PROPERTY IS LOCATED IN IN THE CITY OF WESTMINSTER SC IN OCONEE COUNTY, SC
- TOTAL DISTURBED AREA IS ± 0.55 ACRES.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.
- AN AUTOCAD FILE OF THIS DRAWING CAN BE PROVIDED TO THE CONTRACTOR FOR CONSTRUCTION LAYOUT PURPOSES. STUDIO MAIN LLC PROVIDES NO WARRANTY REGARDING USE OF ELECTRONIC FILES.
- ALL MEASUREMENTS ARE CALCULATED AND NOT SURVEYED UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS ARE TO FACE OF CURB OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- THE CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY.

DEMOLITION NOTES

- THE CONTRACTOR SHALL VERIFY ALL ITEMS TO BE DEMOLISHED AND REMOVED FROM THE PROJECT SITE. THE VERIFICATION PROCESS SHALL INCLUDE VISITING AND WALKING THE SITE. ALL ITEMS REQUIRING DEMOLITION/REMOVAL, WHETHER SHOWN ON THIS PLAN OR NOT, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- THERE SHALL BE NO BURNING ON THE SITE.
- ALL EXISTING STRUCTURES (IF ENCOUNTERED) AND RELATED FOOTINGS, FOUNDATIONS, STEPS, ETC. ARE TO BE REMOVED FROM THE SITE AND DISPOSED OF ACCORDING TO APPLICABLE CODES.
- THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE REMOVAL AND/OR RELOCATION OF ALL UTILITIES (ABOVE AND BELOW GROUND LEVEL) AS NECESSARY TO FACILITATE CONSTRUCTION.
- EXISTING SEPTIC TANKS, GREASE TRAPS AND/OR UNDERGROUND TANKS, IF ENCOUNTERED, ARE TO BE REMOVED FROM THE SITE AND DISPOSED OF ACCORDING TO APPLICABLE CODES. THE LOCATION OF ANY TANKS SHALL BE RECORDED AND THE LANDSCAPE ARCHITECT SHALL BE NOTIFIED AT ONCE.
- WELLS, IF ENCOUNTERED, SHALL BE ACCURATELY LOCATED BY THE CONTRACTOR, PROTECTED, UNLESS DIRECTED OTHERWISE ON THESE PLANS AND SURROUNDING GRADES MAINTAINED SUCH THAT SURFACE RUNOFF CANNOT ENTER THE WELL OPENING. THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT AT ONCE.
- THE CONTRACTOR SHALL CONSULT THE OWNER REGARDING SALVAGE. ANY ITEMS NOT RETAINED BY THE OWNER SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DEMOLISH AND/OR LEGALLY DISPOSE OF.
- EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN PLACE PRIOR TO DEMOLITION AND REMAIN IN PLACE UNTIL FINAL STABILIZATION AND COMPLETION OF CONSTRUCTION ACTIVITIES.
- IF ANY HAZARDOUS MATERIAL IS ENCOUNTERED DURING DEMOLITION, THE CONTRACTOR SHALL COORDINATE WITH THE OWNER AND APPROPRIATE AGENCIES FOR PROPER REMOVAL AND DISPOSAL.
- DEMOLITION SHALL MEET ALL APPLICABLE STATE, LOCAL AND FEDERAL REGULATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING APPLICABLE PERMITS.
- CONTRACTOR IS RESPONSIBLE TO LOCATE ALL UTILITIES AND CONFIRM LOCATION, AND DEPTH IF NECESSARY BY MEAN OF NON DESTRUCTIVE INVESTIGATION (IE. POT HOLING WITH VAC OR WATER). ANY UTILITIES LOCATED BY CONTRACTOR THAT ARE DAMAGED ARE THE RESPONSIBILITY OF THE CONTRACTOR.

SURVEY AS-BUILT, PREPARED BY A SC REGISTERED LAND SURVEYOR, OF ONSITE PONDS, STORM DRAINAGE SYSTEM, PERMANENT SWALES, AND BUILDING SLAB LOCATION AND FINISHED FLOOR ELEVATION WILL BE REQUIRED AS PART OF THE CLOSEOUT PROCESS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE THE AS-BUILT SURVEY TO THE CLIENT AT THE COMPLETION OF CONSTRUCTION

CONTRACTOR IS RESPONSIBLE FOR PREPARATION & MAINTENANCE OF TRAFFIC CONTROL PLAN & DEVICES

SEDIMENT & EROSION CONTROL NOTES

- THE CONTRACTOR SHALL ADHERE TO ALL TERMS AND CONDITIONS AS OUTLINED IN THE GENERAL NPDES PERMIT FOR STORM WATER DISCHARGE ASSOCIATED WITH CONSTRUCTION ACTIVITIES.
- STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN FOURTEEN (14) DAYS AFTER WORK HAS CEASED, EXCEPT AS STATED BELOW.
 - WHERE STABILIZATION BY THE 14th DAY IS PRECLUDED BY SNOW COVER OR FROZEN GROUND CONDITIONS STABILIZATION MEASURES MUST BE INITIATED AS SOON AS PRACTICABLE.
 - WHERE CONSTRUCTION ACTIVITY ON A PORTION OF THE SITE IS TEMPORARILY CEASED, AND EARTH-DISTURBING ACTIVITIES WILL BE RESUMED WITHIN 14 DAYS, TEMPORARY STABILIZATION MEASURES DO NOT HAVE TO BE INITIATED ON THAT PORTION OF THE SITE.
- ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSPECTED EVERY SEVEN (7) DAYS. IF SITE INSPECTIONS IDENTIFY BMPs THAT ARE DAMAGED OR ARE NOT OPERATING EFFECTIVELY, MAINTENANCE MUST BE PERFORMED AS SOON AS PRACTICAL OR AS REASONABLY POSSIBLE AND BEFORE THE NEXT STORM EVENT WHENEVER PRACTICABLE.
- PROVIDE SILT FENCE AND/ OR OTHER CONTROL DEVICES AS MAY BE REQUIRED, TO CONTROL SOIL EROSION DURING UTILITY CONSTRUCTION. ALL DISTURBED AREAS SHALL BE CLEANED, GRADED, AND STABILIZED WITH GRASSING IMMEDIATELY AFTER THE UTILITY INSTALLATION, FILL, COVER, AND TEMPORARY SEEDING AT THE END OF EACH DAY ARE RECOMMENDED. IF WATER IS ENCOUNTERED WHILE TRENCHING, THE WATER SHOULD BE FILTERED TO REMOVE ANY SEDIMENT BEFORE BEING PUMPED BACK INTO ANY WATERS OF THE STATE.
- ALL EROSION CONTROL DEVICES SHALL BE PROPERLY MAINTAINED DURING ALL PHASES OF CONSTRUCTION UNTIL THE COMPLETION OF ALL CONSTRUCTION ACTIVITIES AND ALL DISTURBED AREAS HAVE BEEN STABILIZED. ADDITIONAL CONTROL DEVICES MAY BE REQUIRED DURING CONSTRUCTION IN ORDER TO CONTROL EROSION AND/OR OFF-SITE SEDIMENTATION. ALL TEMPORARY CONTROL DEVICES SHALL BE REMOVED ONCE CONSTRUCTION IS COMPLETE AND THE SITE IS STABILIZED.
- THE CONTRACTOR MUST TAKE NECESSARY ACTION TO MINIMIZE THE TRACKING OF MUD ONTO PAVED ROADWAY(S) FROM CONSTRUCTION AREAS AND THE GENERATION OF DUST. THE CONTRACTOR SHALL DAILY REMOVE MUD/SOIL FROM PAVEMENT, AS MAY BE REQUIRED.
- CLEARING OUTSIDE OF WHAT IS DEPICTED ON THESE PLANS TO BE CLEARED IS PROHIBITED.
- THE OWNER SHALL BE RESPONSIBLE FOR ANY SOIL OR MATERIAL TESTING REQUIRED TO MEET SPECIFICATIONS.
- THE GRADING CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING POSITIVE DRAINAGE IN ALL INSTANCES.
- PROVIDE SILT FENCE ALONG THE TOE OF ANY SLOPES OR LOCATIONS WHERE SEDIMENT SHALL DISCHARGE FROM THE SITE. SEE EROSION CONTROL PLAN FOR SPECIFIC LOCATIONS.
- TEMPORARY DIVERSION BERMS AND/OR DITCHES WILL BE PROVIDED AS NEEDED DURING CONSTRUCTION TO PROTECT WORK AREAS FROM UPSLOPE RUNOFF AND/OR TO DIVERT SEDIMENT-LADEN WATER TO APPROPRIATE TRAPS OR STABLE OUTLETS.

SEEDING REQUIREMENTS

BROADCAST SEEDING REQUIREMENTS
SEED EVENLY WITH A MECHANICAL SPREADER, RAKE AND/OR CULTI-PACK TO INCORPORATE SEED INTO TOP 2" OF SOIL. ROLL, MULCH WITH THRESHED WHEAT, RYE, BARLEY OR OAT STRAW (WEED FREE) AT A RATE OF 80 LBS/1000 SF AND WATER WITH A FINE SPRAY. APPLY SEED AT THE FOLLOWING RATE PER 1000 SF.

- MARCH 1 - SEPTEMBER 30

- 0.5-LBS BROWN TOP MILLET
- IN ADDITION, CHOOSE ONE OF THE FOLLOWING:
 - 2-LBS COMMON BERMUDA (HULLED)
 - 3-LBS COMMON BERMUDA (UNHULLED)
 - 5-LBS. KENTUCKY 31 TALL FESCUE

- OCTOBER 1 - FEBRUARY 28

- 5-LBS ANNUAL RYE GRASS
- IN ADDITION, CHOOSE ONE OF THE FOLLOWING:
 - 3-LBS COMMON BERMUDA (UNHULLED)
 - 5-LBS. KENTUCKY 31 TALL FESCUE

10-LBS. 19-19-19 FERTILIZER

HYDROSEEDING RATES
APPLY SEED, FERTILIZER, AND MULCH AT THE FOLLOWING RATE PER 1000 SF.

- MARCH 1 - SEPTEMBER 30
- 0.5-LBS BROWN TOP MILLET
- IN ADDITION, CHOOSE ONE OF THE FOLLOWING:
 - 2-LBS. HULLED SAHARA BERMUDA
 - 3-LBS UNHULLED SAHARA BERMUDA
 - 5-LBS. REBEL IV TALL FESCUE

- OCTOBER 1 - FEBRUARY 28

- 5-LBS ANNUAL RYE GRASS
- IN ADDITION, CHOOSE ONE OF THE FOLLOWING:
 - 3-LBS UNHULLED SAHARA BERMUDA
 - 5-LBS. REBEL IV TALL FESCUE

10-LBS. 19-19-19 FERTILIZER

WARRANTY / MAINTENANCE
FOR MECHANICALLY SEEDED AND HYDROSEDED AREAS, THE CONTRACTOR SHALL GUARANTEE THAT 97% OF GRASS PLANTED (OF PERMANENT GRASS SPECIES INDICATED) HAS GERMINATED AND IS VIGOROUSLY GROWING AT THE TIME OF FINAL INSPECTIONS AND AT FINAL ACCEPTANCE BY THE APPROPRIATE PARTY.

CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE OF LAWNS ONLY UNTIL FINAL ACCEPTANCE. IF OWNER FAILS TO PROVIDE ADEQUATE WATER AND OTHER MAINTENANCE AFTER FINAL ACCEPTANCE, WARRANTY SHALL BE VOIDED. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO PROVIDE PROOF OF NEGLIGENCE BY THE OWNER.

CONTRACTOR SHALL MAINTAIN LAWNS BY WATERING, FERTILIZING, WEEDING, MOWING, TRIMMING, EDGING, AND CONTROLLING INSECTS AND DISEASE, AS WELL AS ROLLING, REGRADING, AND REPLANTING WHERE REQUIRED TO ESTABLISH A SMOOTH, ACCEPTABLE LAWN FREE OF ERODED AND BARE AREAS. PROVIDE MAINTENANCE UNTIL FINAL ACCEPTANCE.

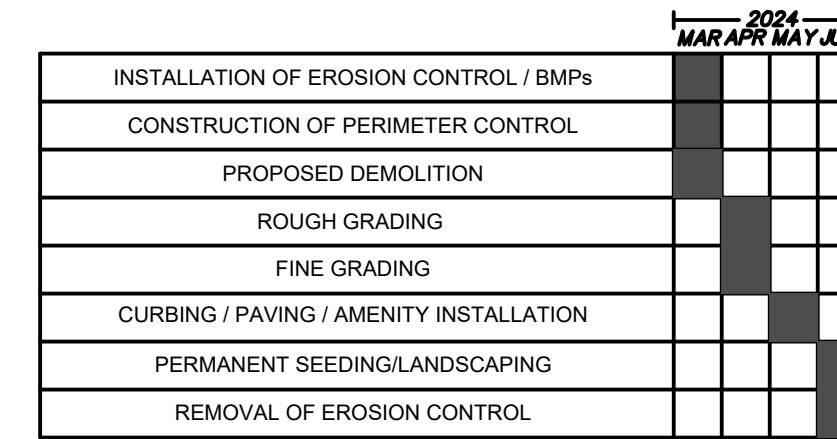
AREAS TO BE BROADCAST SEEDED

- EASEMENT AREAS (EXCLUDING POND EASEMENTS AND EASEMENTS SUBJECT TO CONCENTRATED RUNOFF)
- ALL ROAD SHOULDERS FROM BACK OF CURB TO CLEARING LIMITS
- ANY OTHER AREAS DISTURBED BY THE CONSTRUCTION PROCESS

AREAS TO BE HYDROSEDED

- ALL POND BANKS AND ADJACENT EASEMENT AREAS.
- ANY AREA SUBJECT TO CONCENTRATED RUNOFF.

CONSTRUCTION SEQUENCE TIMELINE BAR CHART*



*EROSION CONTROL WILL BE MAINTAINED THROUGHOUT THE LIFE OF THE PROJECT

CONSTRUCTION SEQUENCE/SCHEDULE

- APPROXIMATE CONSTRUCTION DATE: MARCH 1, 2024.
- NOTIFY THE COUNTY STORMWATER OFFICE AT LEAST 3 DAYS PRIOR TO LAND DISTURBING ACTIVITIES.
- CLEAR & GRUB AREAS REQUIRED FOR INSTALLATION OF PERIMETER EROSION CONTROL AND REMOVE MATERIALS FROM SITE.
- INSTALL FILTREXX SEDIMENT TRAP.
- COMPLETE NECESSARY DEMOLITION WORK.
- INSTALL REMAINING SEDIMENT AND EROSION CONTROL MEASURES.
- BEGIN CONSTRUCTION.
- FINE GRADE SITE.
- COMMENCE PAVING ACTIVITIES.
- INSTALL SEED AND ESTABLISH TURF ON ALL DISTURBED AREAS.
- REMOVE ALL TEMPORARY EROSION CONTROLS AFTER PERMANENT VEGETATION IS ESTABLISHED.
- SUBMIT NOTICE OF TERMINATION (NOT) TO COUNTY AS APPROPRIATE.
- COMPLETE CONSTRUCTION APPROXIMATELY JUNE 1, 2024.

SCDHEC STANDARD NOTES

- If necessary, slopes, which exceed eight (8) vertical feet should be stabilized with synthetic or vegetative mats, in addition to hydroseeding. It may be necessary to install temporary slope drains during construction. Temporary berms may be needed until the slope is brought to grade.
- Stabilization measures shall be initiated as soon as practicable in portions of the site where Construction activities have temporarily or permanently ceased, but in no case more than fourteen days after work has ceased, except as stated below.
 - Where stabilization by the 14th day is precluded by snow cover or frozen ground conditions stabilization measures must be initiated as soon as practicable.
 - Where construction activity on a portion of the Site is temporarily ceased, and earth-disturbing activities will be resumed within 14 days, temporary stabilization measures do not have to be initiated on that portion of the Site.
- All sediment and erosion control devices shall be inspected once every calendar week. If periodic inspection or other information indicates that a BMP has been inappropriately, or incorrectly, the Permittee must address the necessary replacement or modification required to correct the BMP within 48 hours of identification.
- Provide silt fence and/or other control devices, as may be required, to control soil erosion during utility construction. All disturbed areas shall be cleaned, graded, and stabilized with grassing immediately after the utility installation. Fill, cover, and temporary seeding at the end of each day are recommended. If water is encountered while trenching, the water should be filtered to remove sediment before being pumped back into any waters of the State.
- All erosion control devices shall be properly maintained during all phases of construction until the completion of all construction activities and all disturbed areas have been stabilized. Additional control devices may be required during construction in order to control erosion and/or offsite sedimentation. All temporary control devices shall be removed once construction is complete and the site is stabilized.
- The contractor must take necessary action to minimize the tracking of mud onto paved roadway(s) from construction areas and the generation of dust. The contractor shall daily remove mud/soil from pavement, as may be required.
- Residential subdivisions require erosion control features for infrastructure as well as for individual lot construction. Individual property owners shall follow these plans during construction or obtain approval of an individual plan in accordance with S.C. Reg. 72-300 et seq. and SCR100000.
- Temporary diversion berms and/or ditches will be provided as needed during construction to protect work areas from upslope runoff and/or to divert sediment-laden water to appropriate traps or stable outlets.
- All waters of the State (WoS), including wetlands, are to be flagged or otherwise clearly marked in the field. A double row of silt fence is to be installed in all areas where a 50-foot buffer can't be maintained between the disturbed area and all WoS. A 10-foot buffer should be maintained between the last row of silt fence and all WoS.
- Liter, construction debris, oils, fuels, and building products with significant potential for impact (such as stockpiles of freshly treated lumber) and construction chemicals that could be exposed to storm water must be prevented from becoming a pollutant source in storm water discharges.
- A copy of the SWPPP, inspections records, and rainfall data must be retained at the construction site or a nearby location easily accessible during normal business hours, from the date of commencement of construction activities to the date that final stabilization is reached.
- Initiate stabilization measures on any exposed steep slope (3H:1V or greater) where land-disturbing activities have temporarily or permanently ceased, and will not resume for a period of 7 calendar days.
- Minimize soil compaction and, unless infeasible, preserve topsoil.
- Minimize the discharge of pollutants from equipment and vehicle washing, wheel wash water, and other wash waters. Wash waters must be treated in a sediment basin or alternative control that provides equivalent or better treatment prior to discharge.
- Minimize the discharge of pollutants from dewatering of trenches and excavated areas. These discharges are to be routed through appropriate BMPs (sediment basin, filter bag, etc.).
- The following discharges from sites are prohibited:
 - Wastewater from washout of concrete, unless managed by an appropriate control;
 - Wastewater from washout and cleanout of stucco, paint, form release oils, curing compounds and other construction materials;
 - Fuels, oils, or other pollutants used in vehicle and equipment operation and maintenance; and
 - Soaps or solvents used in vehicle and equipment washing.
- After construction activities begin, inspections must be conducted at a minimum of at least once every calendar week and must be conducted until final stabilization is reached on all areas of the construction site.
- If existing BMPs need to be modified or if additional BMPs are necessary to comply with the requirements of this permit and/or SC's Water Quality Standards, implementation must be completed before the next storm event whenever practicable. If implementation before the next storm event is impracticable, the situation must be documented in the SWPPP and alternative BMPs must be implemented as soon as reasonably possible.
- A Pre-Construction Conference must be held for each construction site with an approved On-Site SWPPP prior to the implementation of construction activities. For non-linear projects that disturb 10 acres or more this conference must be held on-site unless the Department has approved otherwise.

STUDIO MAIN

1 Hindman Street | Pelzer, SC 29669
blake@studiomainllc.com | 864.617.0347



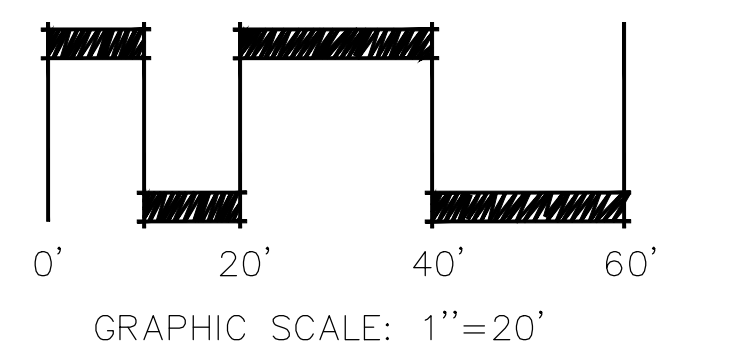
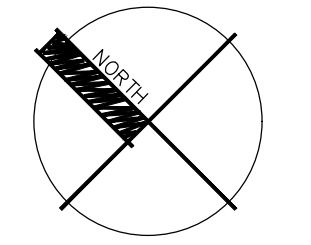
WP ANDERSON CITY PARK

EAST NORTH AVENUE
WESTMINSTER, SOUTH CAROLINA

DRAWN BY: BS
CHECKED BY: BS
PROJECT: 2023-046
DATE: 11/25/2023

NO.	DATE	REVISION NOTES	BY
1	11.15.24	ISSUED FOR BID	BS

NOTES



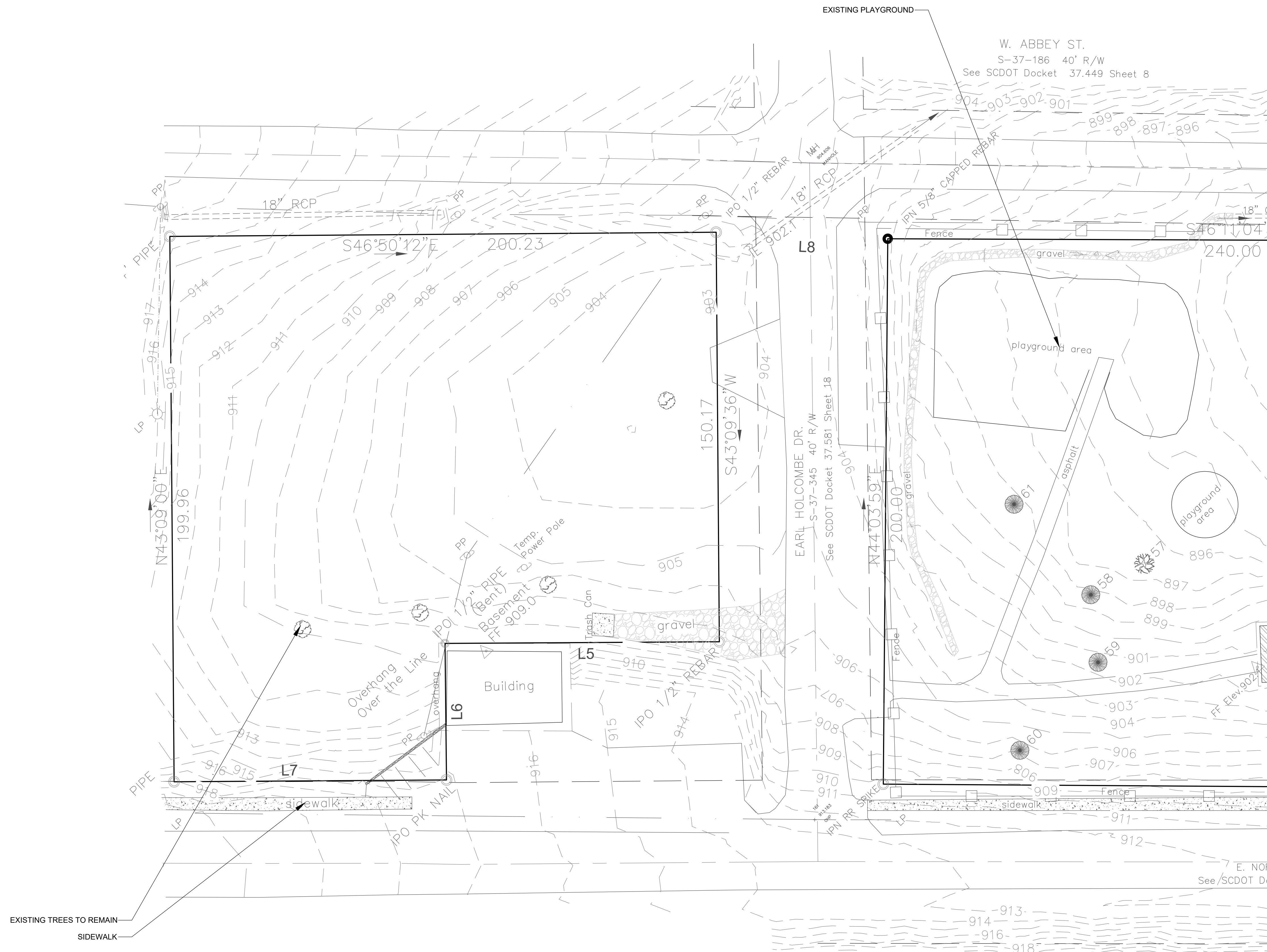
WP ANDERSON CITY PARK

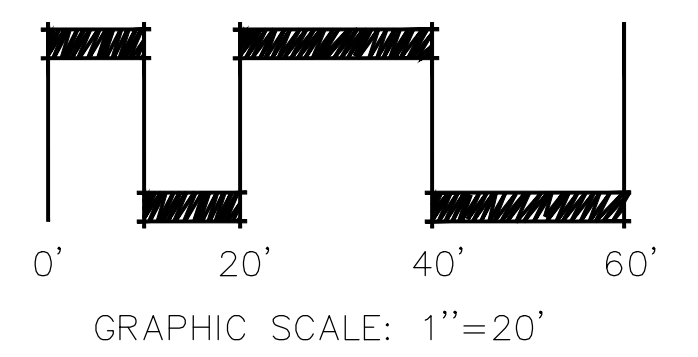
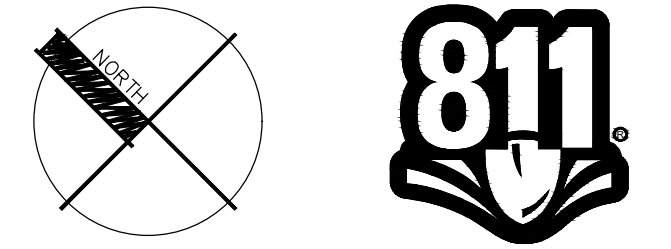
EAST NORTH AVENUE
WESTMINSTER, SOUTH CAROLINA

DRAWN BY: BS
CHECKED BY: BS
PROJECT: 2023-046
DATE: 11/25/2023

NO.	DATE	REVISION NOTES	BY
1	1.15.24	ISSUED FOR BID	BS

EXISTING CONDITIONS





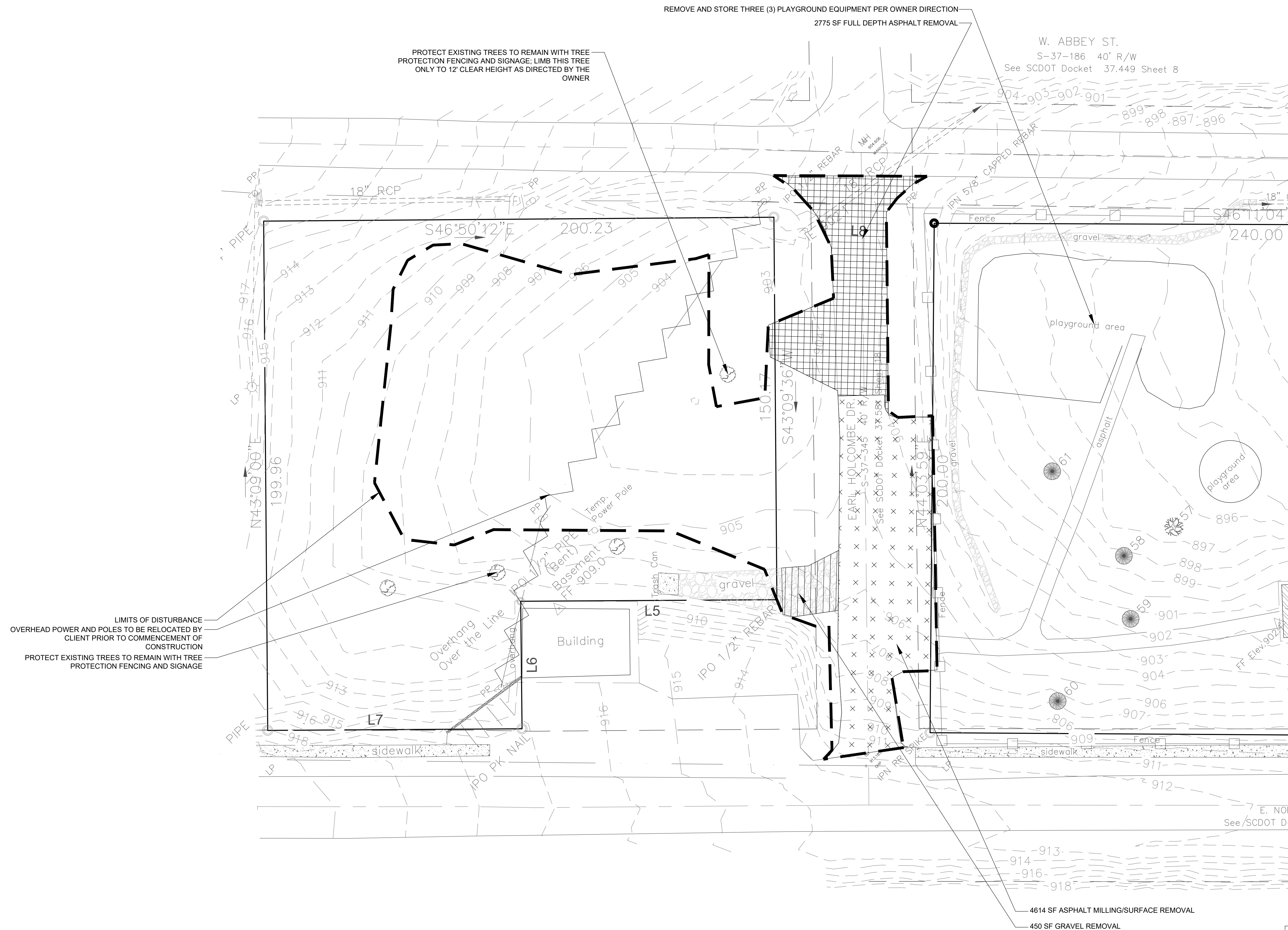
WP ANDERSON CITY PARK

EAST NORTH AVENUE
WESTMINSTER, SOUTH CAROLINA

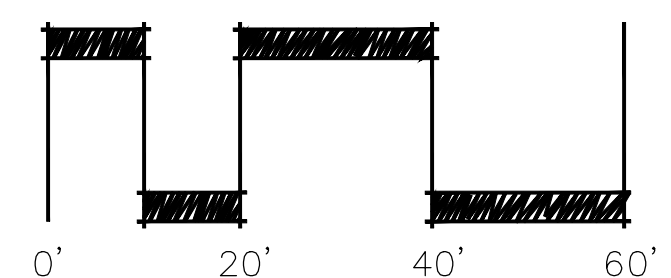
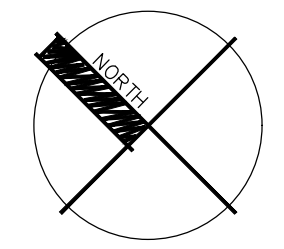
DRAWN BY: BS
CHECKED BY: BS
PROJECT: 2023-046
DATE: 11/25/2023

NO.	DATE	REVISION NOTES	BY
1	1.15.24	ISSUED FOR BID	BS

DEMOLITION PLAN



**PERIMETER EROSION
CONTROL BMPs SHALL BE
INSTALLED PRIOR TO
DEMOLITION ACTIVITIES**



GRAPHIC SCALE: 1"=20'

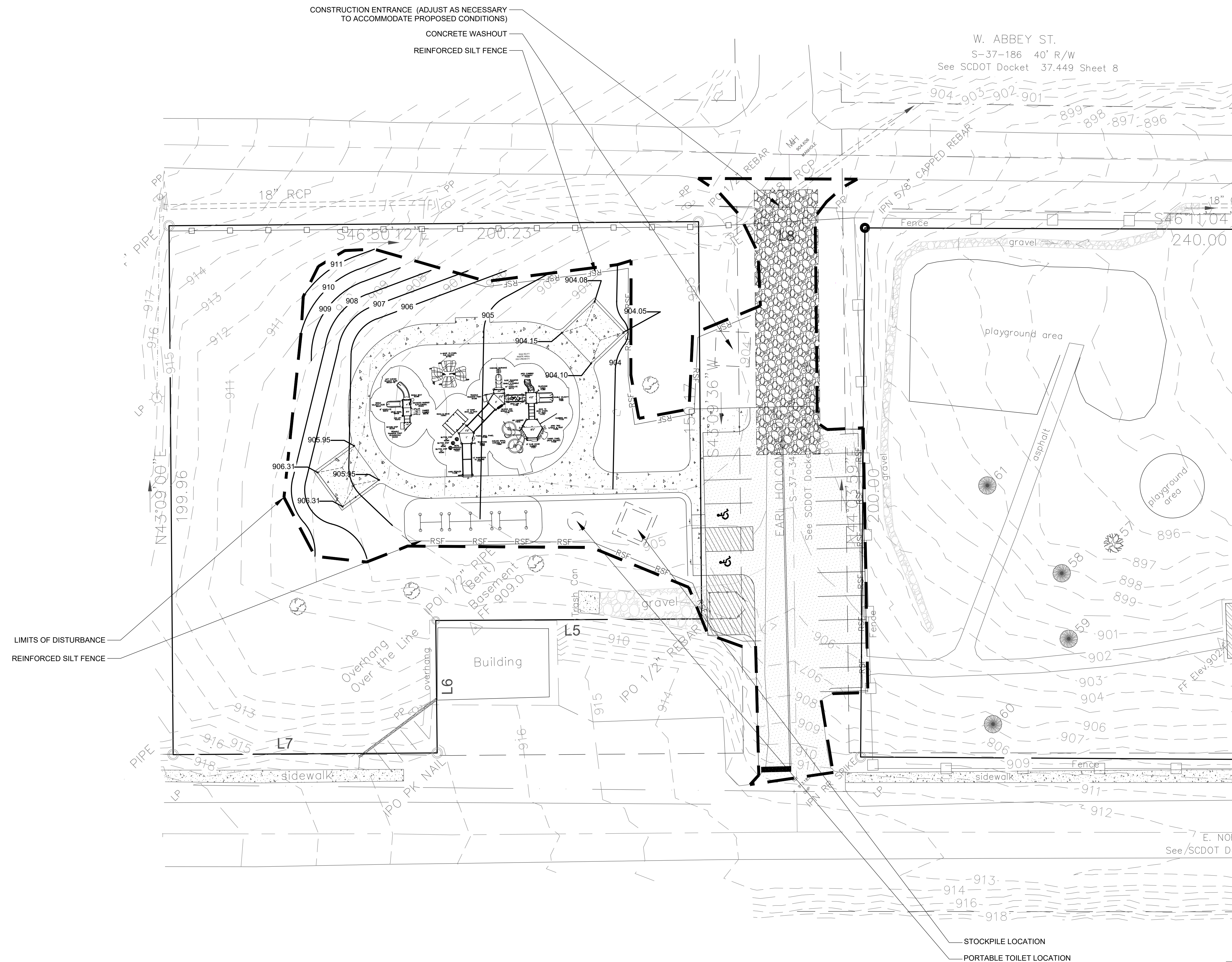
WP ANDERSON CITY PARK

EAST NORTH AVENUE
WESTMINSTER, SOUTH CAROLINA

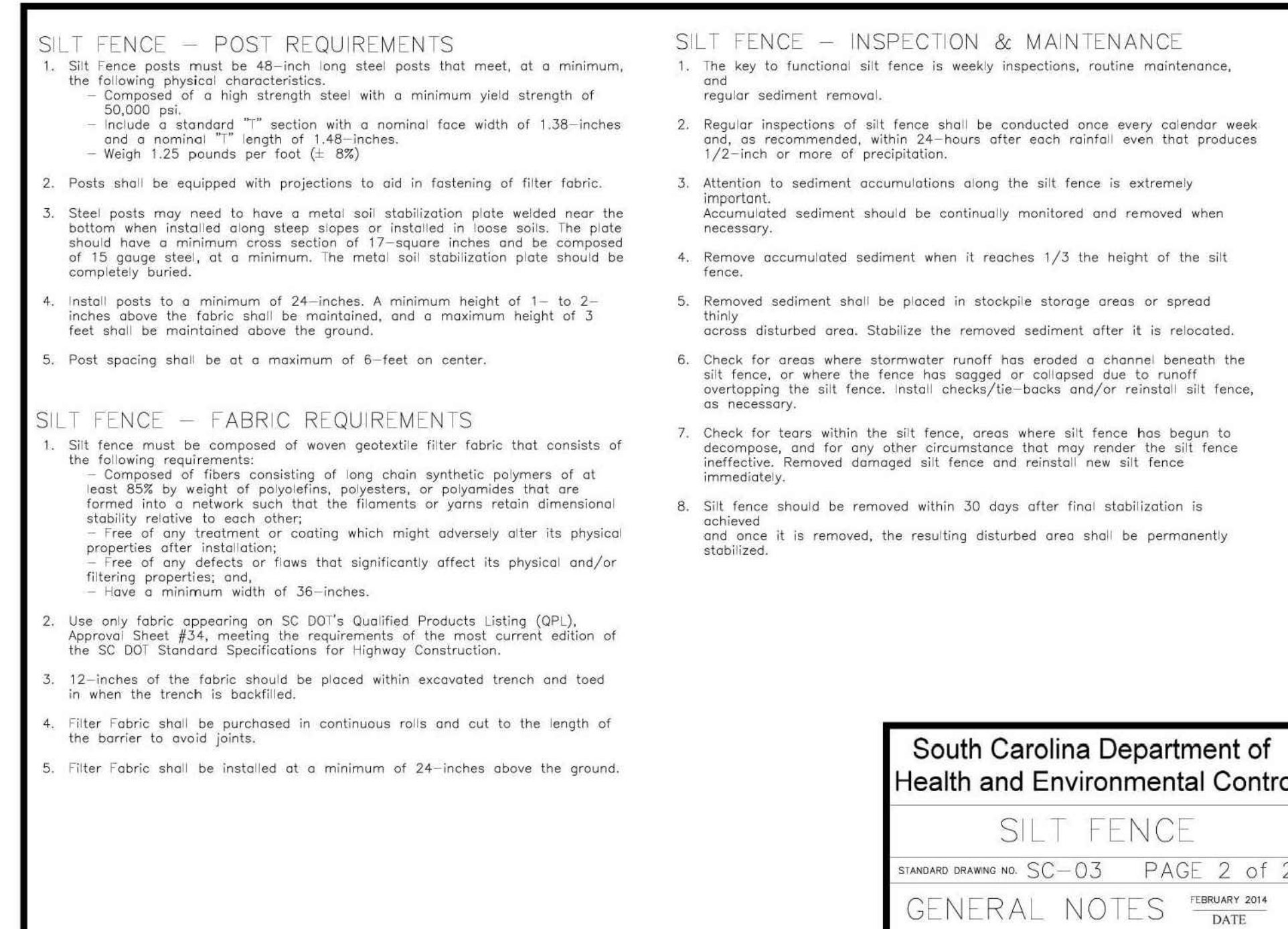
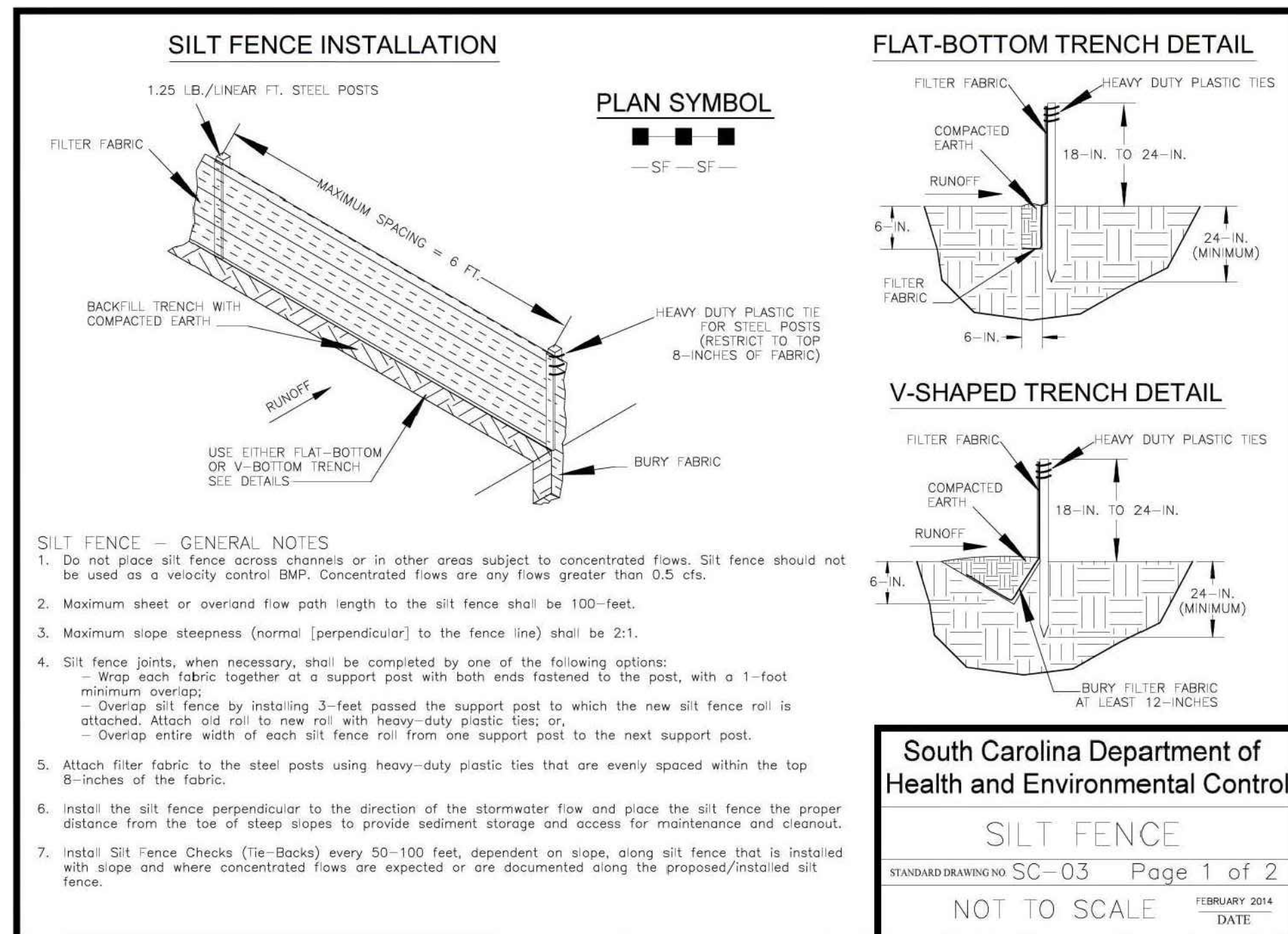
DRAWN BY: BS
CHECKED BY: BS
PROJECT: 2023-046
DATE: 11/25/2023

NO.	DATE	REVISION NOTES	BY
1	1.15.24	ISSUED FOR BID	BS

GRADING + EROSION CONTROL PLAN 5.0



**TOTAL DISTURBED AREA:
±0.55 AC, ALL DISTURBED
AREAS SHALL BE
PERMANENTLY STABILIZED**

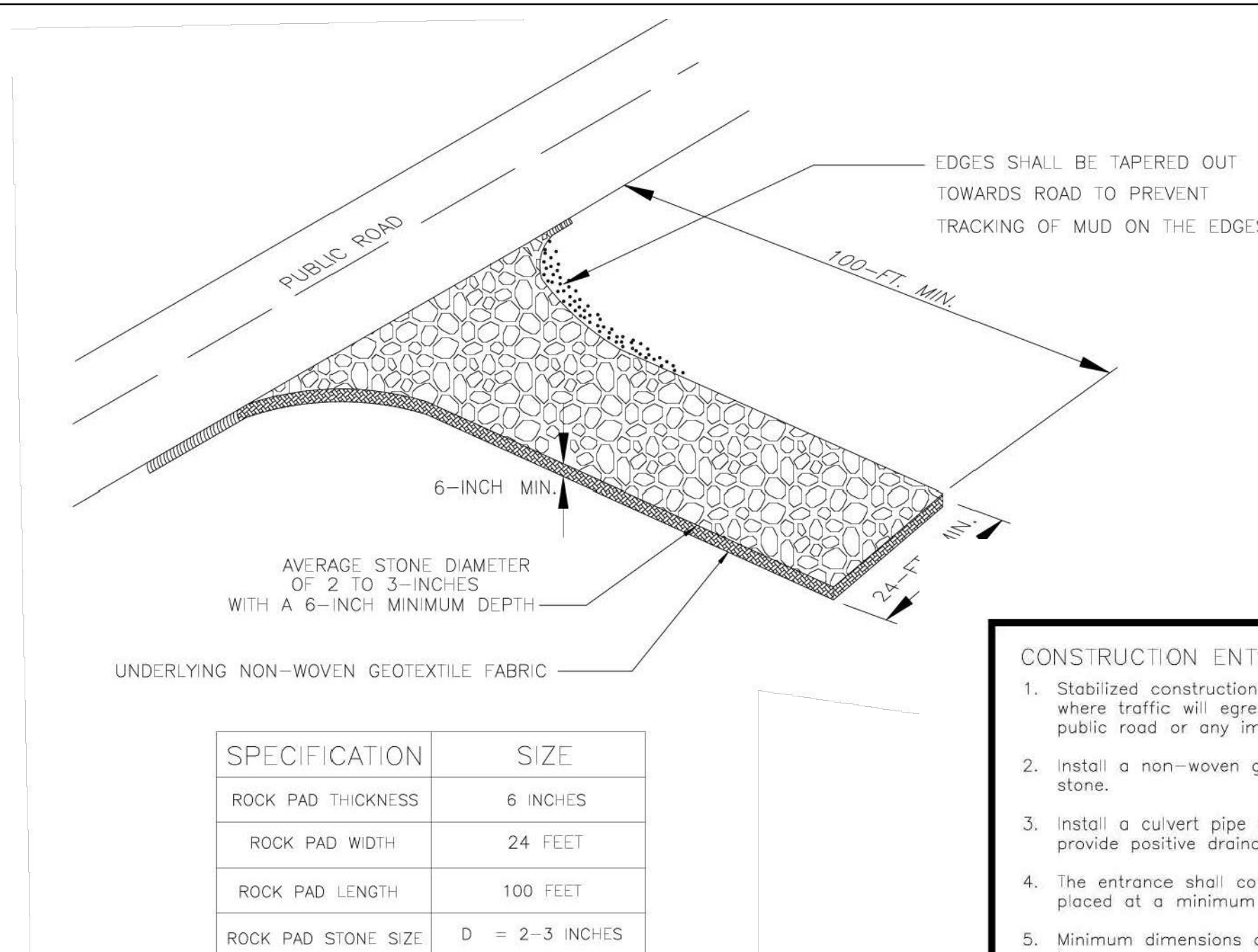
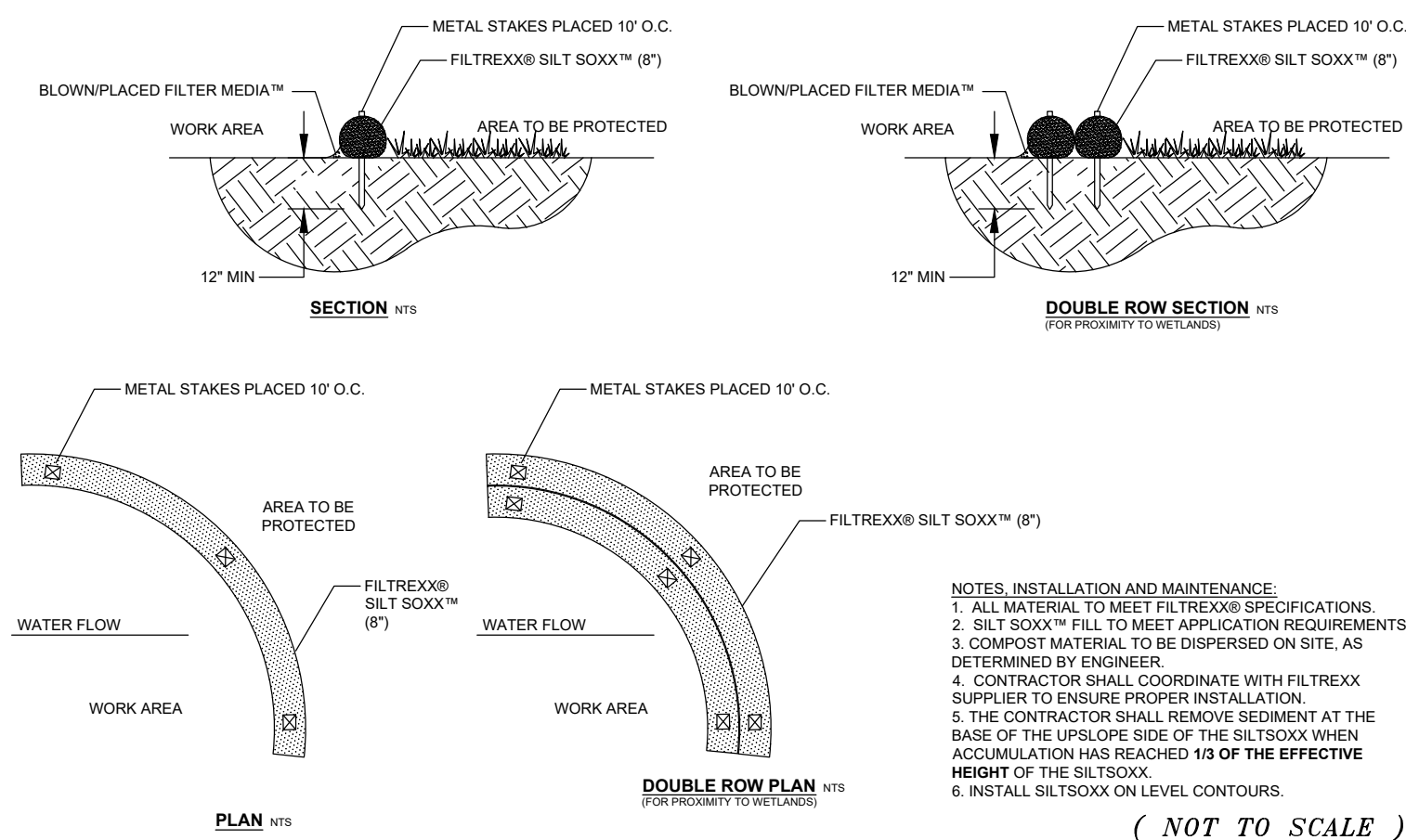


STUDIO
MAIN

1 Hindman Street | Pelzer, SC 29669
blake@studiomainllc.com | 864.617.0347



1 SILT FENCE



CONSTRUCTION ENTRANCE — GENERAL NOTES

- Stabilized construction entrances should be used at all points where traffic will egress/ingress a construction site onto a public road or any impervious surfaces, such as parking lots.
- Install a non-woven geotextile fabric prior to placing any stone.
- Install a culvert pipe across the entrance when needed to provide positive drainage.
- The entrance shall consist of 2-inch to 3-inch D50 stone placed at a minimum depth of 6-inches.
- Minimum dimensions of the entrance shall be 24-feet wide by 100-feet long, and may be modified as necessary to accommodate site constraints.
- The edges of the entrance shall be tapered out towards the road to prevent tracking at the edge of the entrance.
- Divert all surface runoff and drainage from the stone pad to a sediment trap or basin or other sediment trapping structure.
- Limestone may not be used for the stone pad.

CONSTR. ENTRANCE — INSPECTION & MAINTENANCE

- The key to functional construction entrances is weekly inspections, routine maintenance, and regular sediment removal.
- Regular inspections of construction entrances shall be conducted once every calendar week and, as recommended, within 24-hours after each rainfall event that produces 1/2-inch or more of precipitation.
- During regular inspections, check for mud and sediment buildup and pad integrity. Inspection frequencies may need to be more frequent during long periods of wet weather.
- Reshape the stone pad as necessary for drainage and runoff control.
- Wash or replace stones as needed and as directed by site inspector. The stone in the entrance should be washed or replaced whenever the entrance fails to reduce the amount of mud being carried off-site by vehicles. Frequent washing will extend the useful life of stone pad.
- Immediately remove mud and sediment tracked or washed onto adjacent impervious surfaces by brushing or sweeping. Flushing should only be used when the water can be discharged to a sediment trap or basin.
- During maintenance activities, any broken pavement should be repaired immediately.
- Construction entrances should be removed after the site has reached final stabilization. Permanent vegetation should replace areas from which construction entrances have been removed, unless area will be converted to an impervious surface to serve post-construction.

South Carolina Department of Health and Environmental Control

CONSTRUCTION ENTRANCE

STANDARD DRAWING NO. SC-06 PAGE 2 of 2

GENERAL NOTES FEBRUARY 2014 DATE

WP ANDERSON CITY PARK

EAST NORTH AVENUE WESTMINSTER, SOUTH CAROLINA

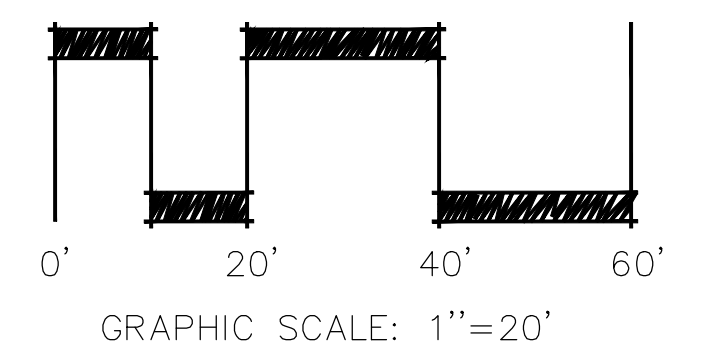
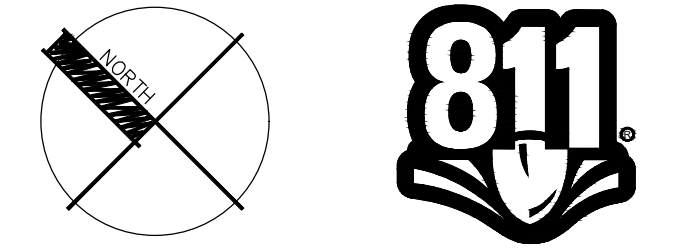
DRAWN BY: BS
CHECKED BY: BS
PROJECT: 2023-046
DATE: 11/25/2023

NO.	DATE	REVISION NOTES	BY
1	1.15.24	ISSUED FOR BID	BS

GRADING DETAILS

2 FILTREXX DITCHCHEXX AND SILT SOXX

2



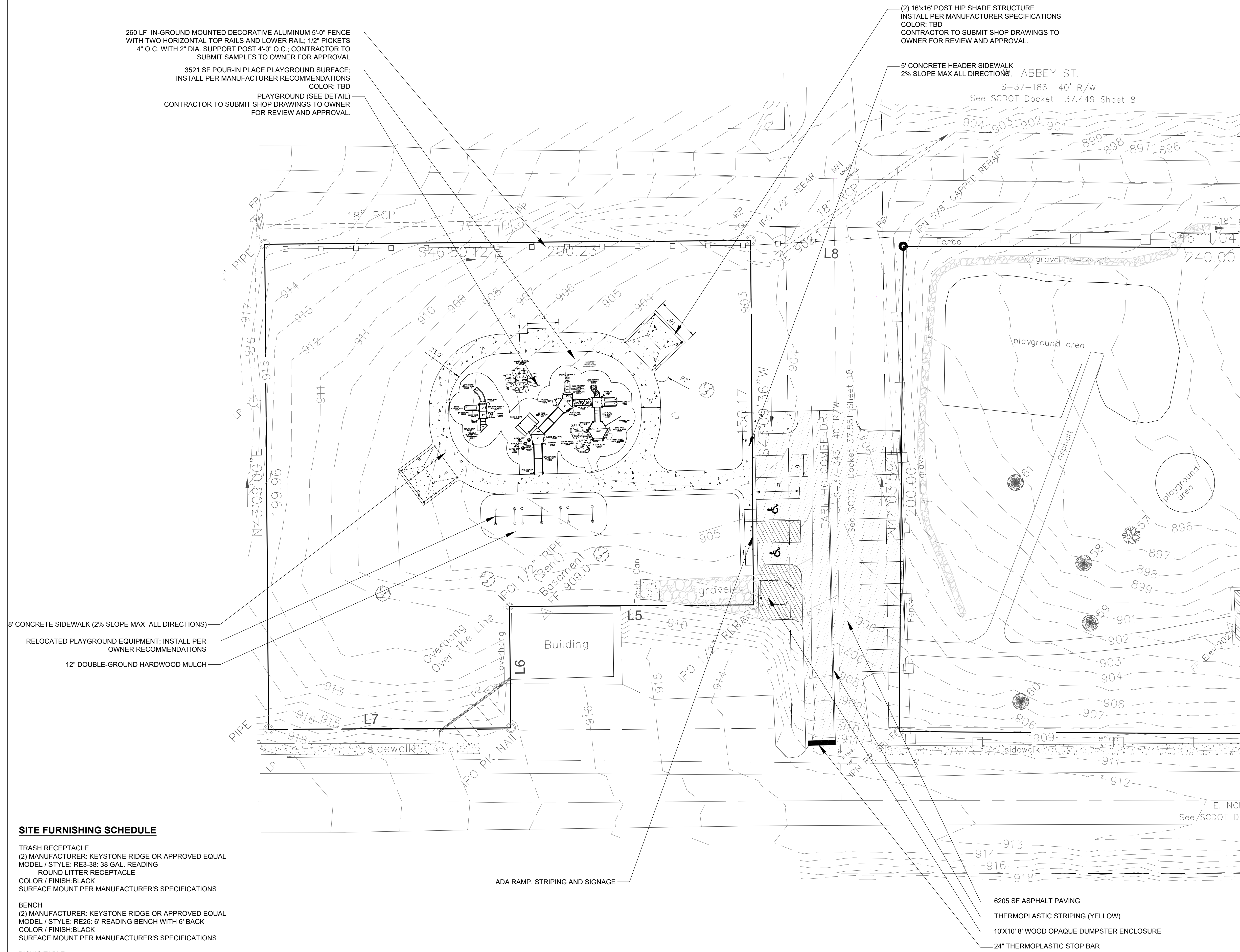
WP ANDERSON CITY PARK

EAST NORTH AVENUE
WESTMINSTER, SOUTH CAROLINA

DRAWN BY: BS
CHECKED BY: BS
PROJECT: 2023-046
DATE: 11/25/2023

NO.	DATE	REVISION NOTES	BY
1	1.15.24	ISSUED FOR BID	BS

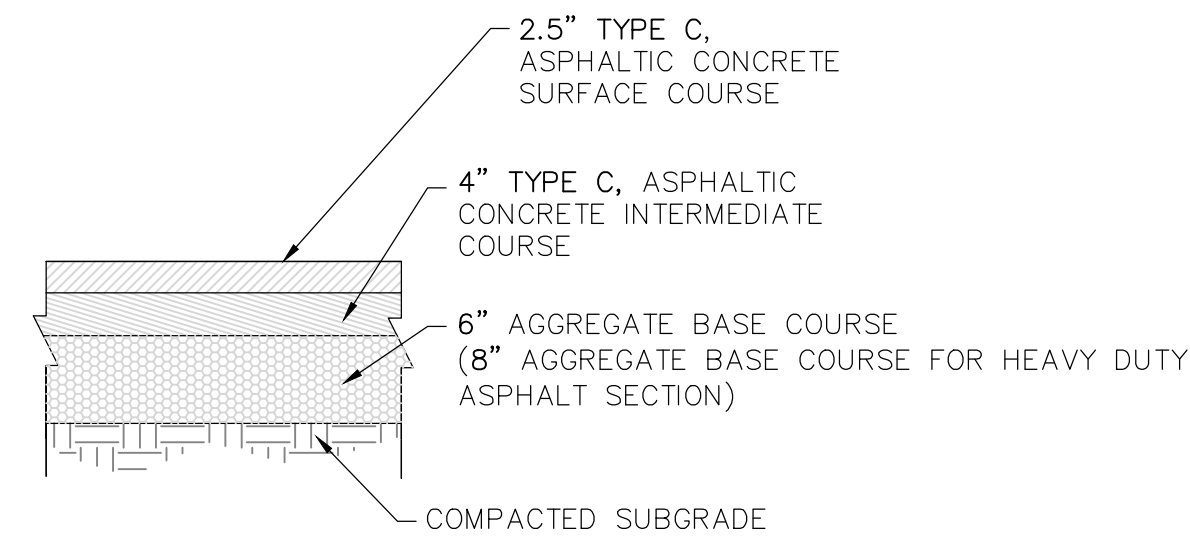
SITE LAYOUT PLAN



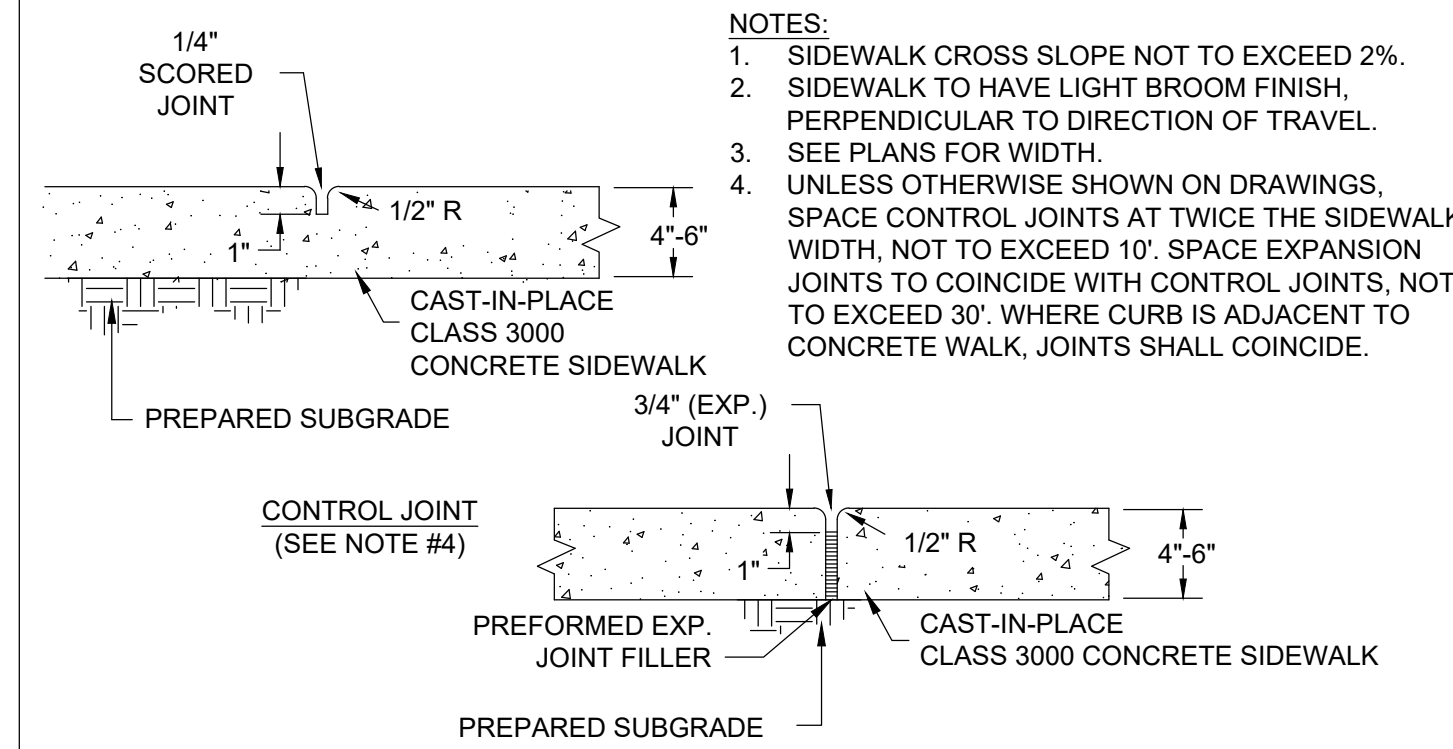
- SITE FURNISHING SCHEDULE**
- TRASH RECEPTACLE
(2) MANUFACTURER: KEYSTONE RIDGE OR APPROVED EQUAL
MODEL / STYLE: RE3-38; 38 GAL. READING
ROUND LITTER RECEPTACLE
COLOR / FINISH: BLACK
SURFACE MOUNT PER MANUFACTURER'S SPECIFICATIONS
 - BENCH
(2) MANUFACTURER: KEYSTONE RIDGE OR APPROVED EQUAL
MODEL / STYLE: RE26; 6' READING BENCH WITH 6' BACK
COLOR / FINISH: BLACK
SURFACE MOUNT PER MANUFACTURER'S SPECIFICATIONS
 - PICNIC TABLE
(4) MANUFACTURER: NATIONAL OUTDOOR FURNITURE INC. OR APPROVED EQUAL
MODEL / STYLE: RP6ADP; 8' ADA REGAL PICNIC TABLE
COLOR / FINISH: BLACK
SURFACE MOUNT PER MANUFACTURER'S SPECIFICATIONS

PAVING NOTES

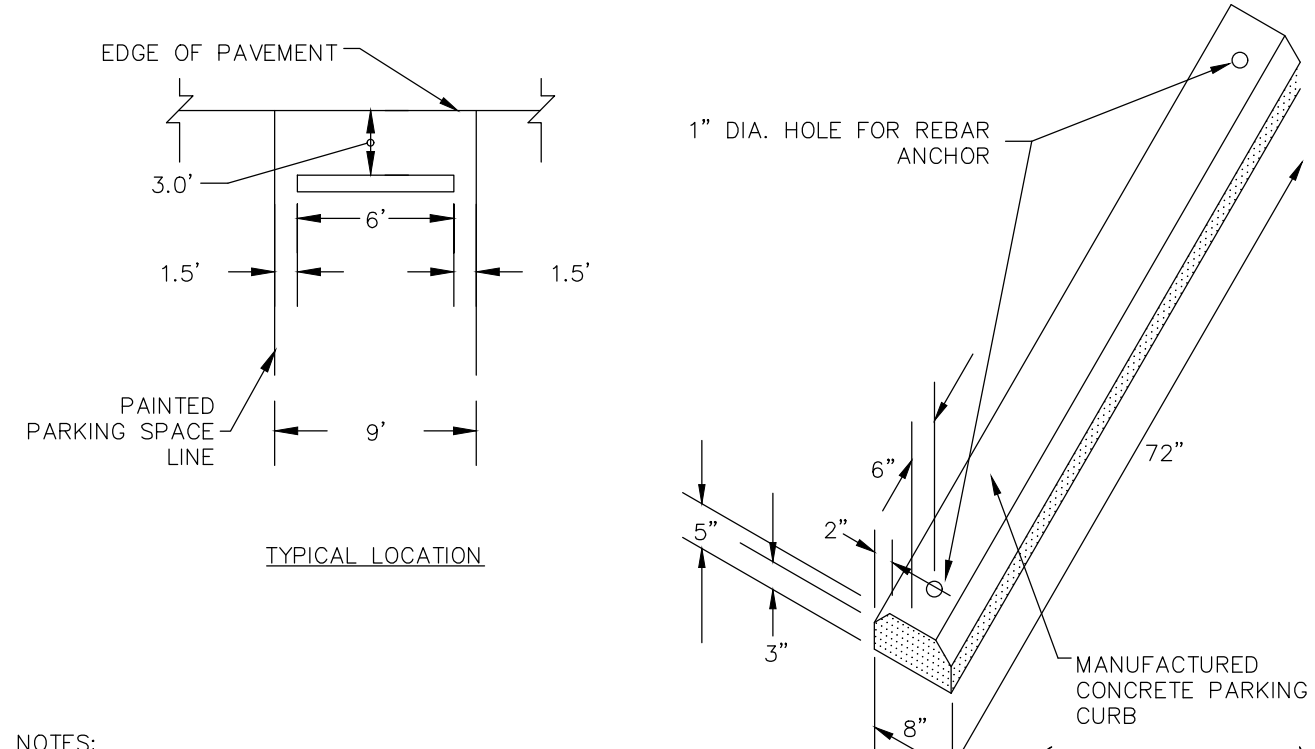
SUBGRADE, BASE COURSE AND PAVEMENT CONSTRUCTION METHODS SHALL MEET THE MINIMUM REQUIREMENTS OF THE SCDOT "STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION", LATEST EDITION.



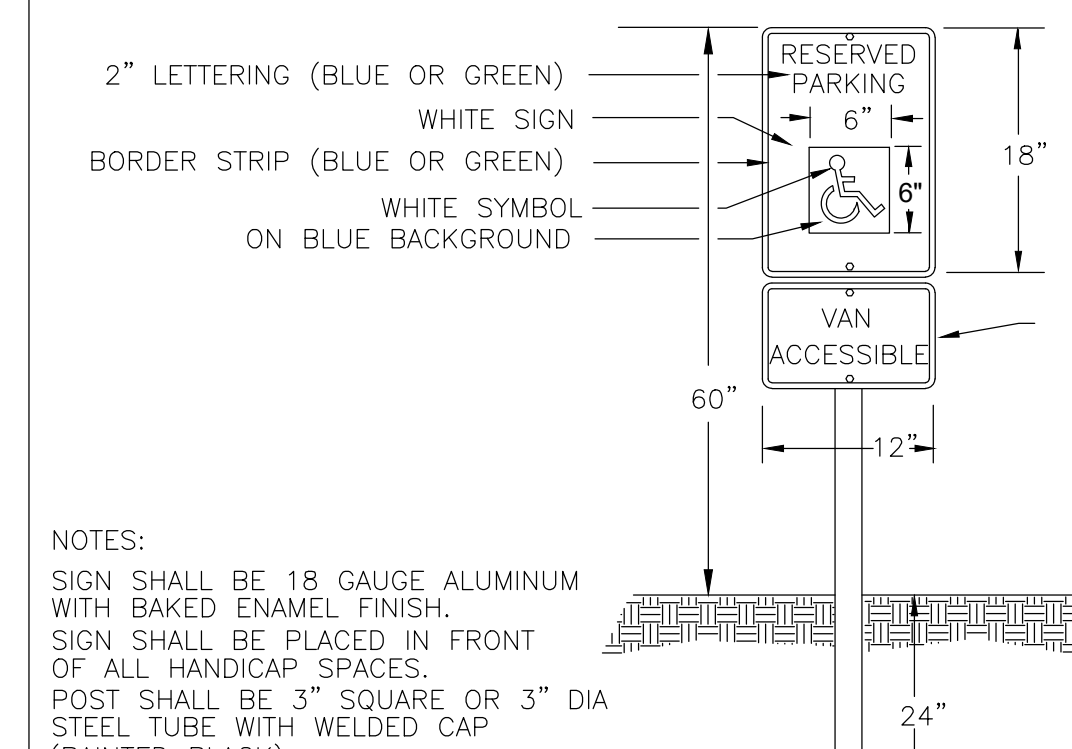
1 ASPHALT PAVING



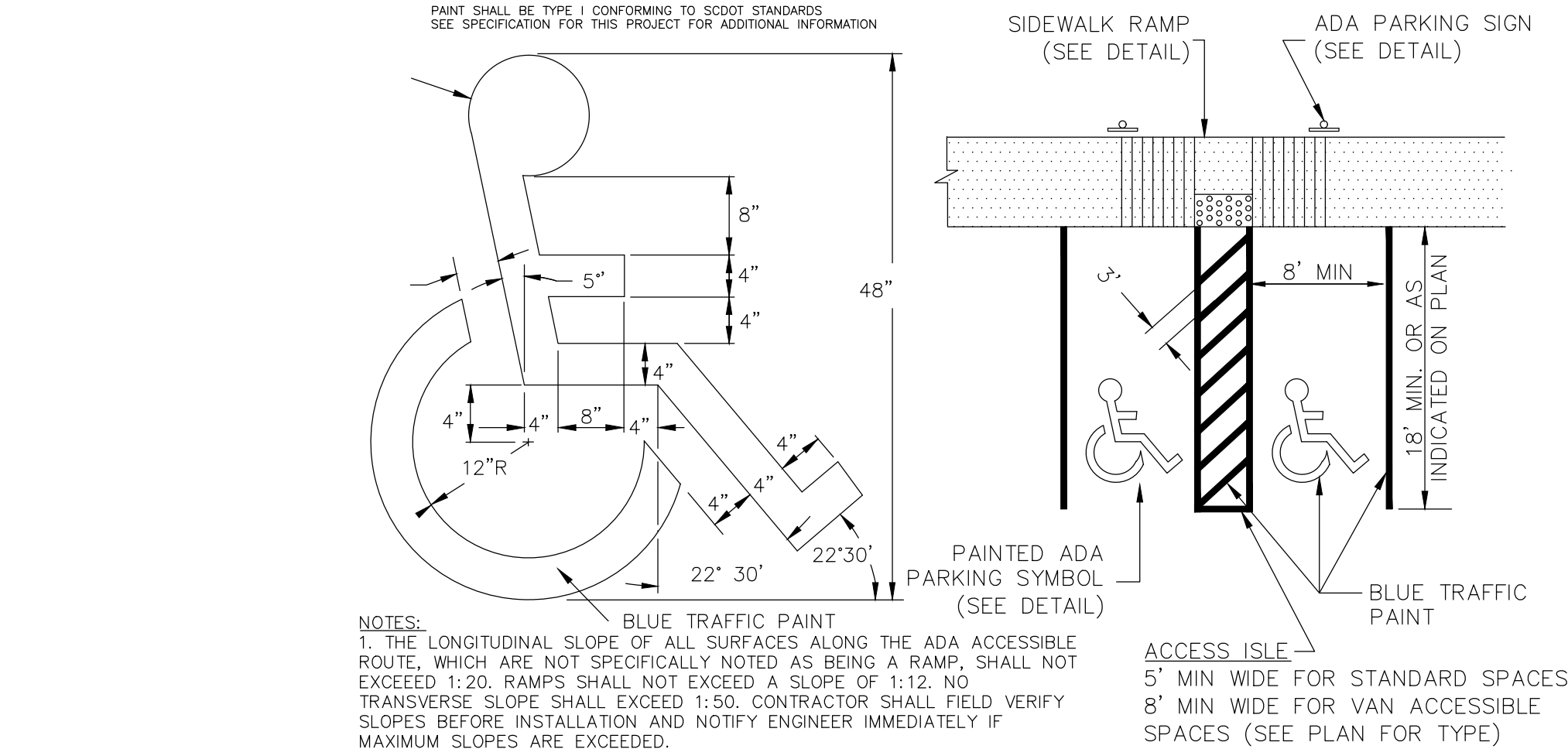
2 CONCRETE SECTION



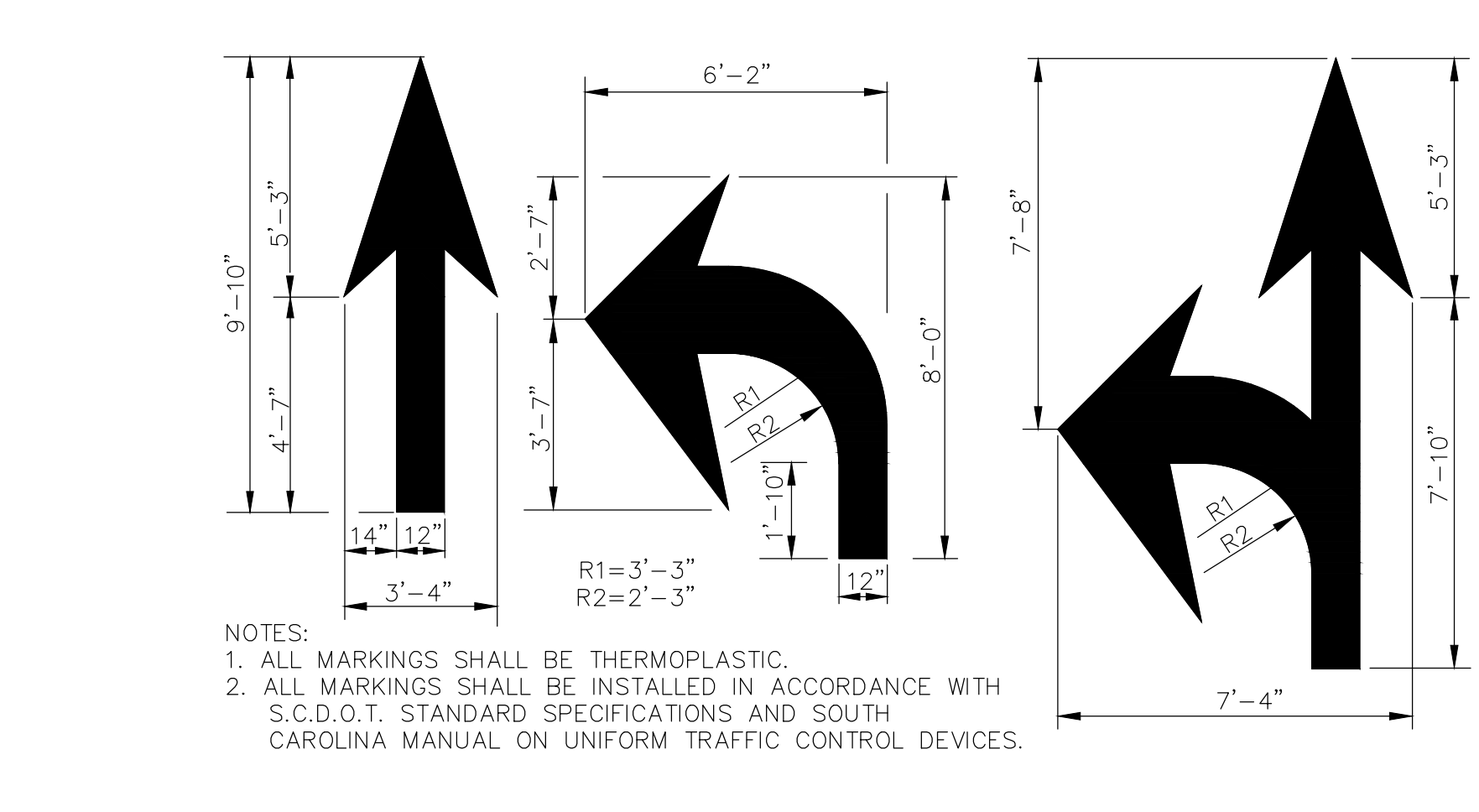
3 WHEEL STOP



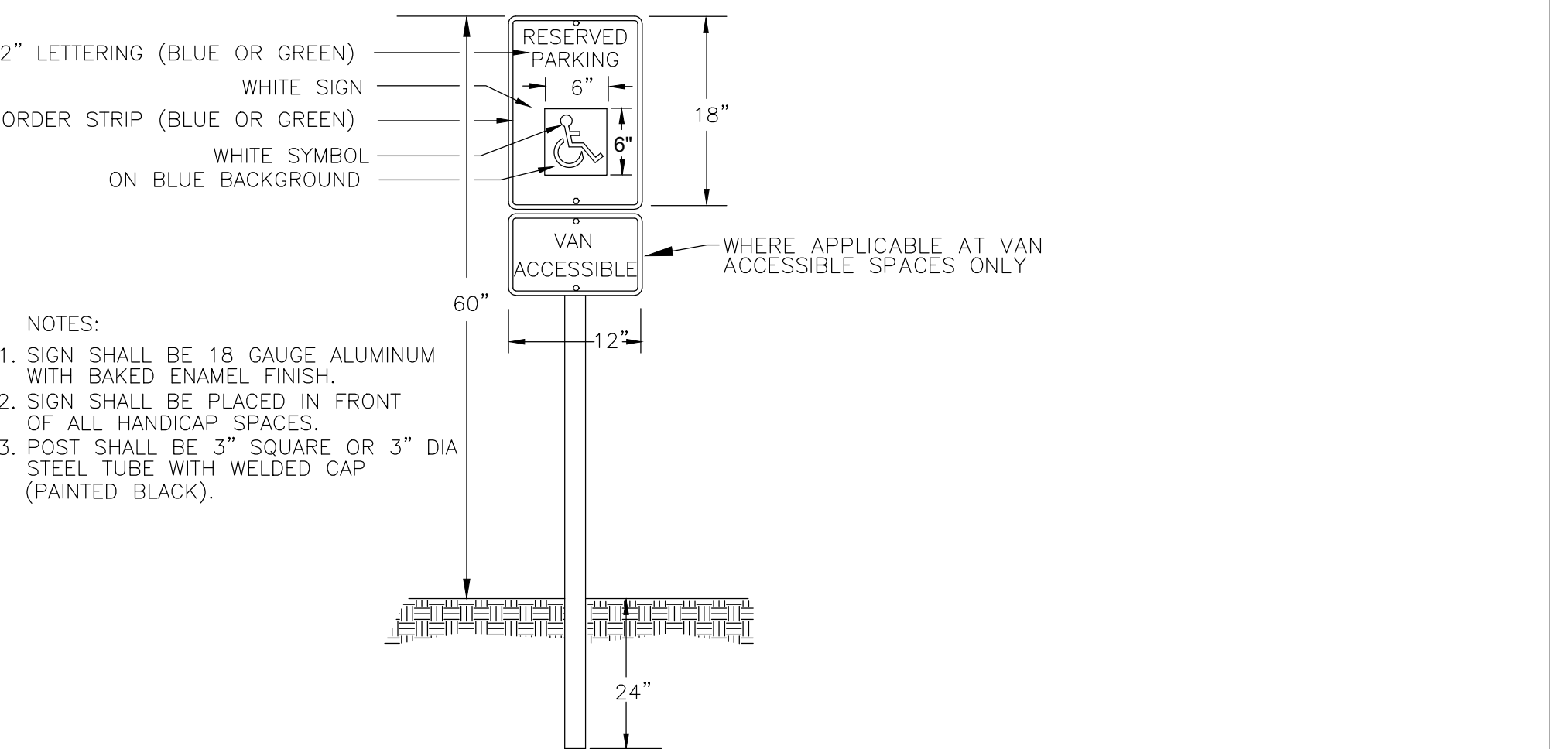
4 ADA PARKING SIGN



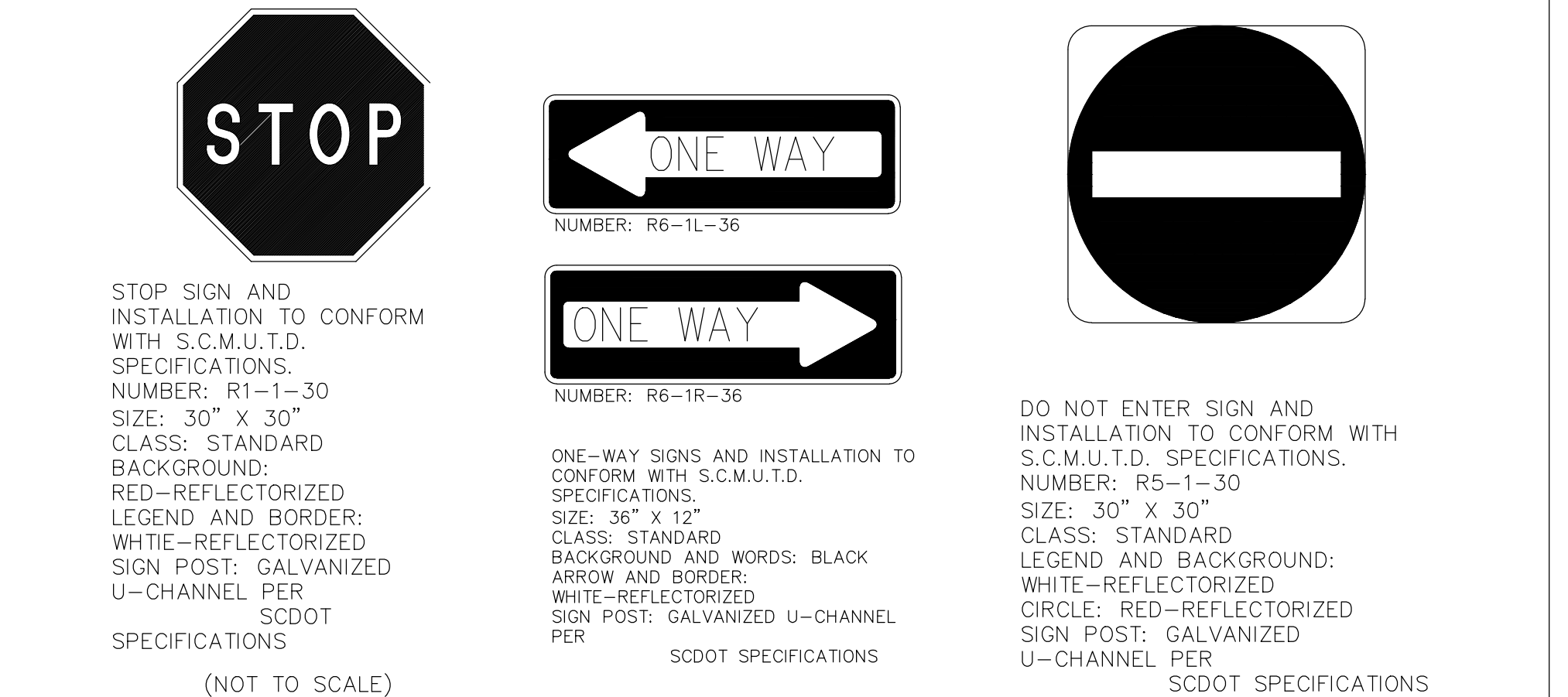
5 ADA PARKING SPACE STRIPING



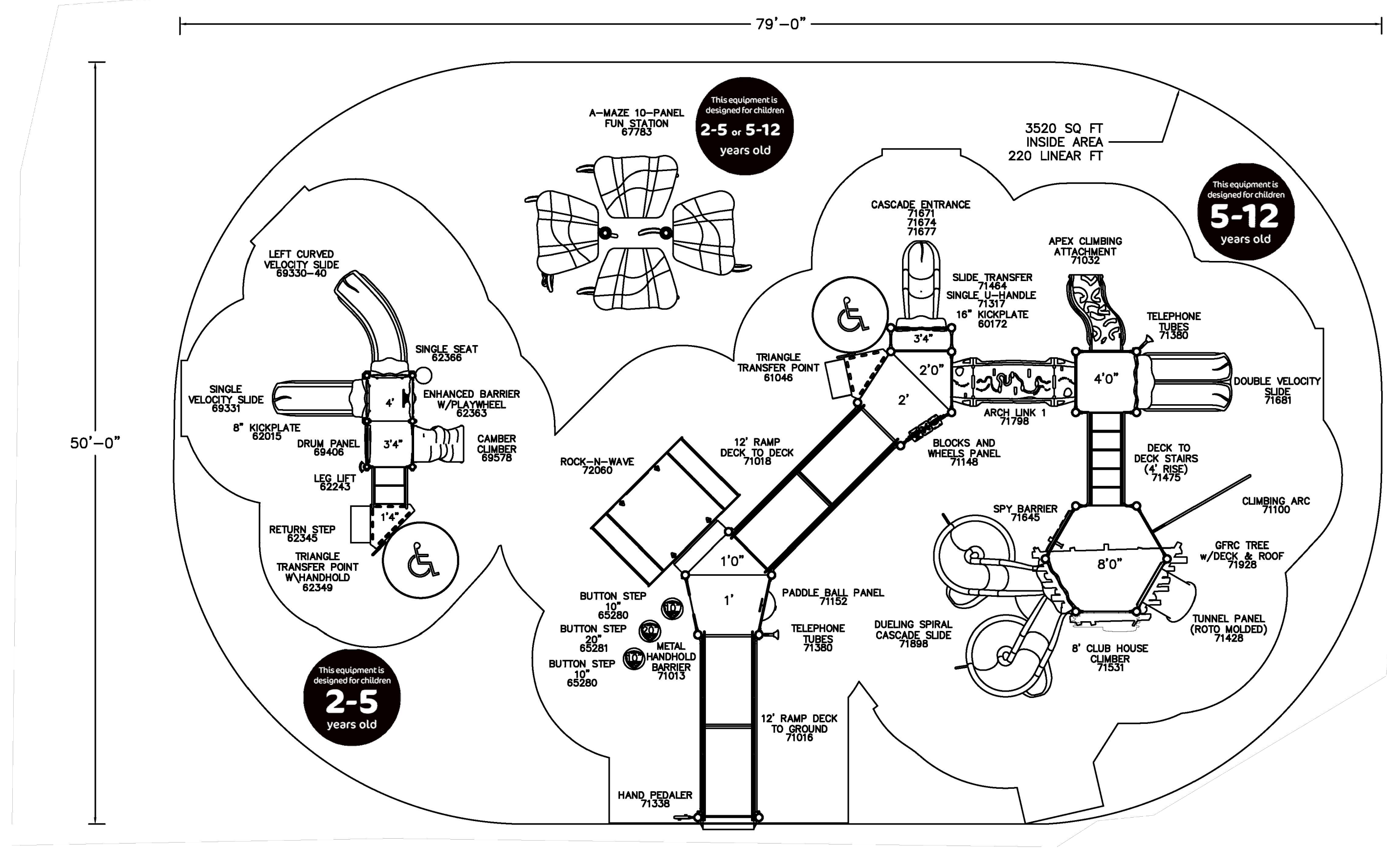
6 PAVEMENT MARKINGS



7 ADA PARKING SIGN



8 DIRECTIONAL SIGNAGE



9 PLAYGROUND

STUDIO MAIN

1 Hindman Street | Pelzer, SC 29669
blake@studiomainllc.com | 864.617.0347



WP ANDERSON CITY PARK

EAST NORTH AVENUE
WESTMINSTER, SOUTH CAROLINA

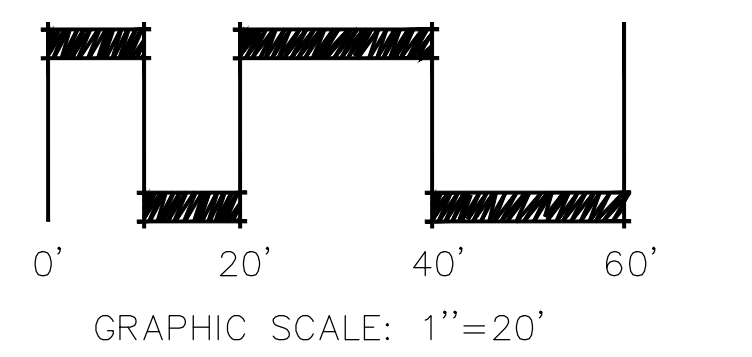
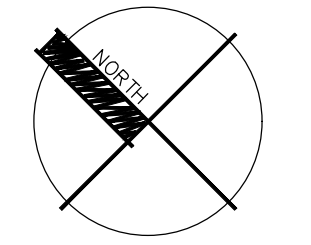
DRAWN BY: BS
CHECKED BY: BS
PROJECT: 2023-046
DATE: 11/25/2023

NO.	DATE	REVISION NOTES	BY
1	1.15.24	ISSUED FOR BID	BS

SITE DETAILS

STUDIO MAIN

1 Hindman Street | Pelzer, SC 29669
blake@studiomainllc.com | 864.617.0347



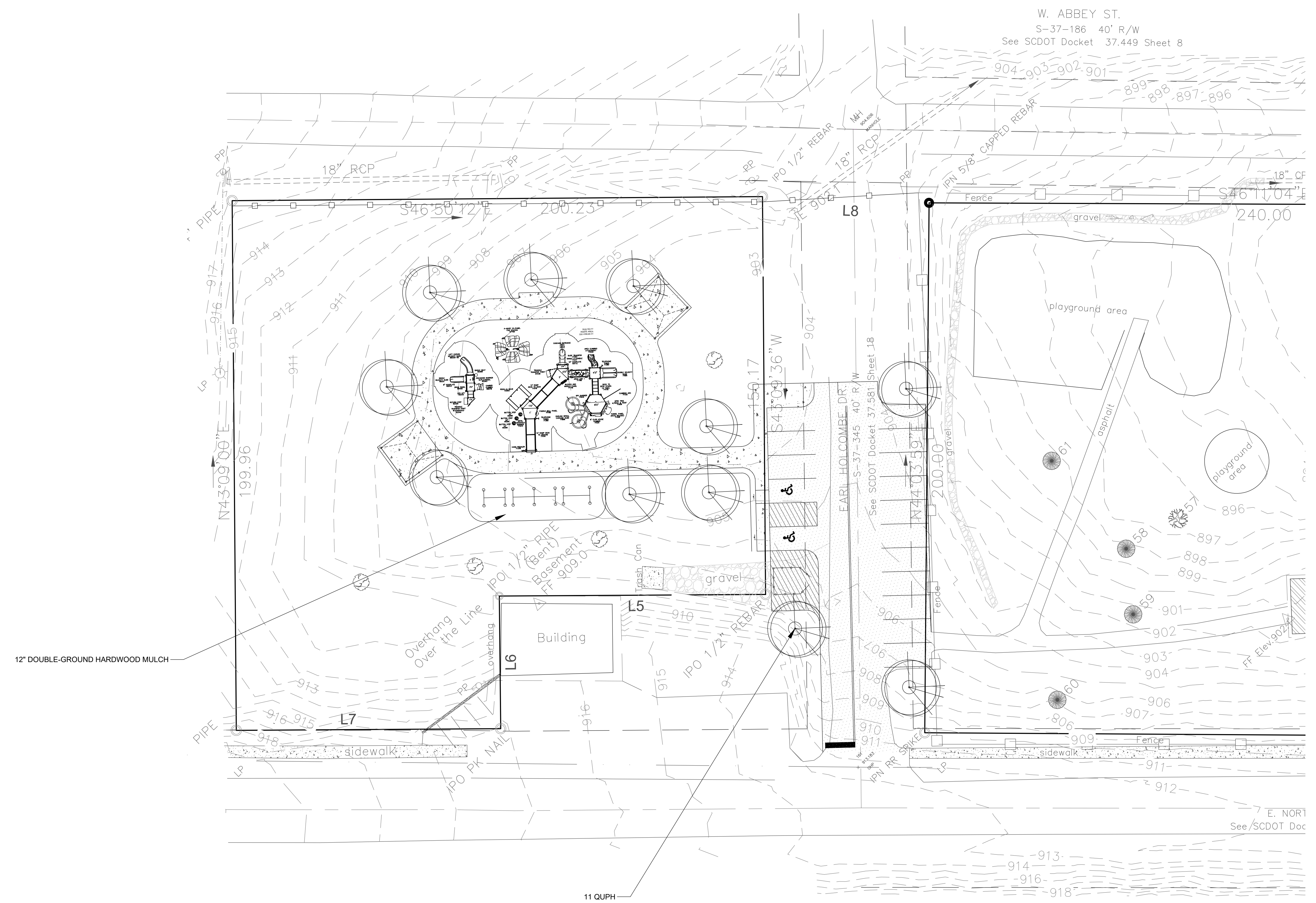
WP ANDERSON CITY PARK

EAST NORTH AVENUE
WESTMINSTER, SOUTH CAROLINA

DRAWN BY: BS
CHECKED BY: BS
PROJECT: 2023-046
DATE: 11/25/2023

NO.	DATE	REVISION NOTES	BY
1	1.15.24	ISSUED FOR BID	BS

LANDSCAPE PLAN

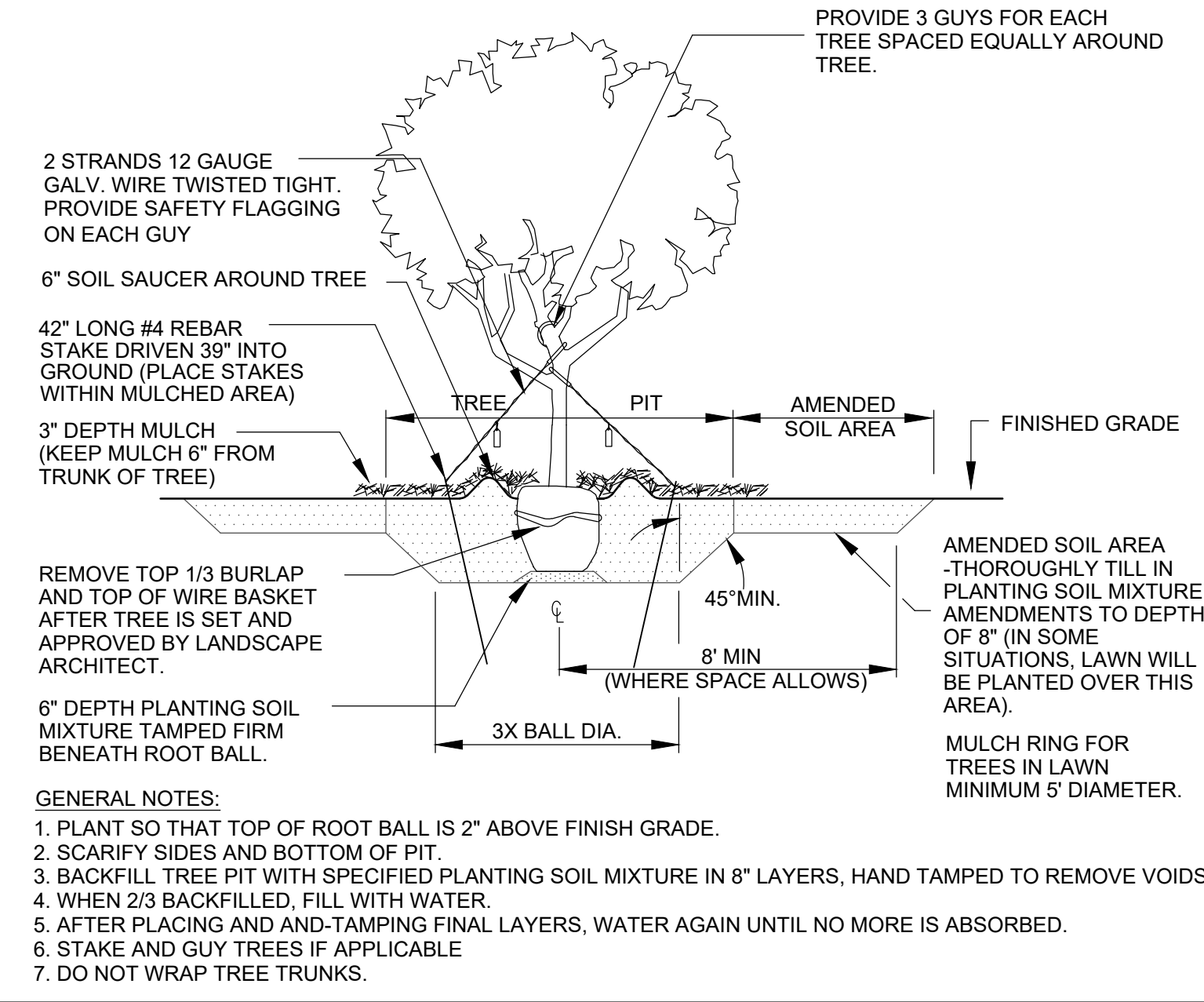


NOTE: CONTRACTOR TO INSTALL BERMUDA SOD ON ALL
DISTURBED AREAS NOT COVERED BY LANDSCAPE OR HARDSCAPE

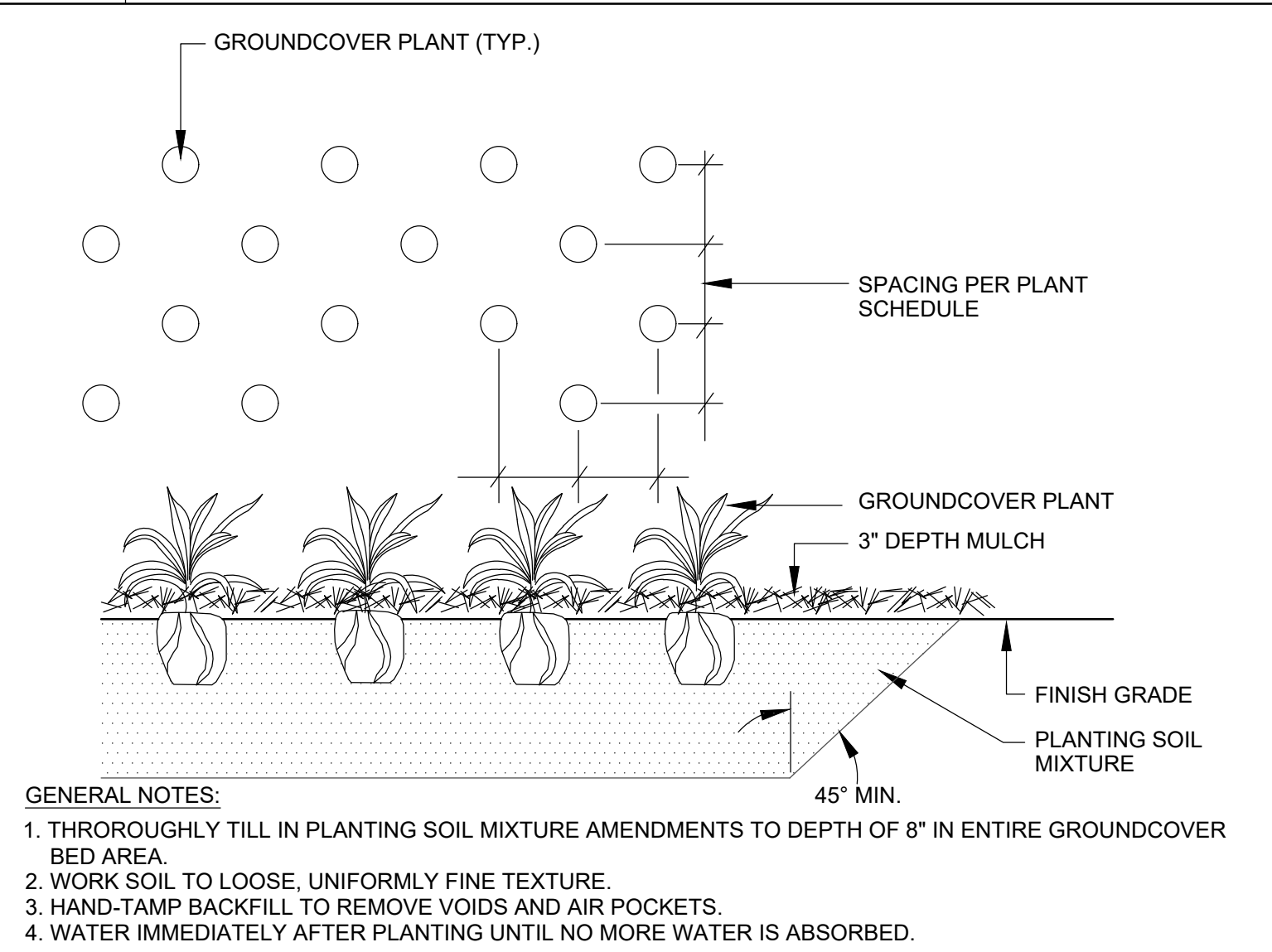
PLANT SCHEDULE

FWF FULL WELL FORMED	MS MULTI-STEMMED TRUNK (3 MIN.)	EGG EGG CAN CONTAINER	CON CONTAINERIZED MATERIAL
SP SPECIMEN MATERIAL	CAL TRUNK CALIPER	B&B BALLED AND BURLAPPED MATERIAL	BR BARE ROOT MATERIAL
TF TREE FORM HABIT	GAL GALLON CONTAINER		ESP ESPALIER

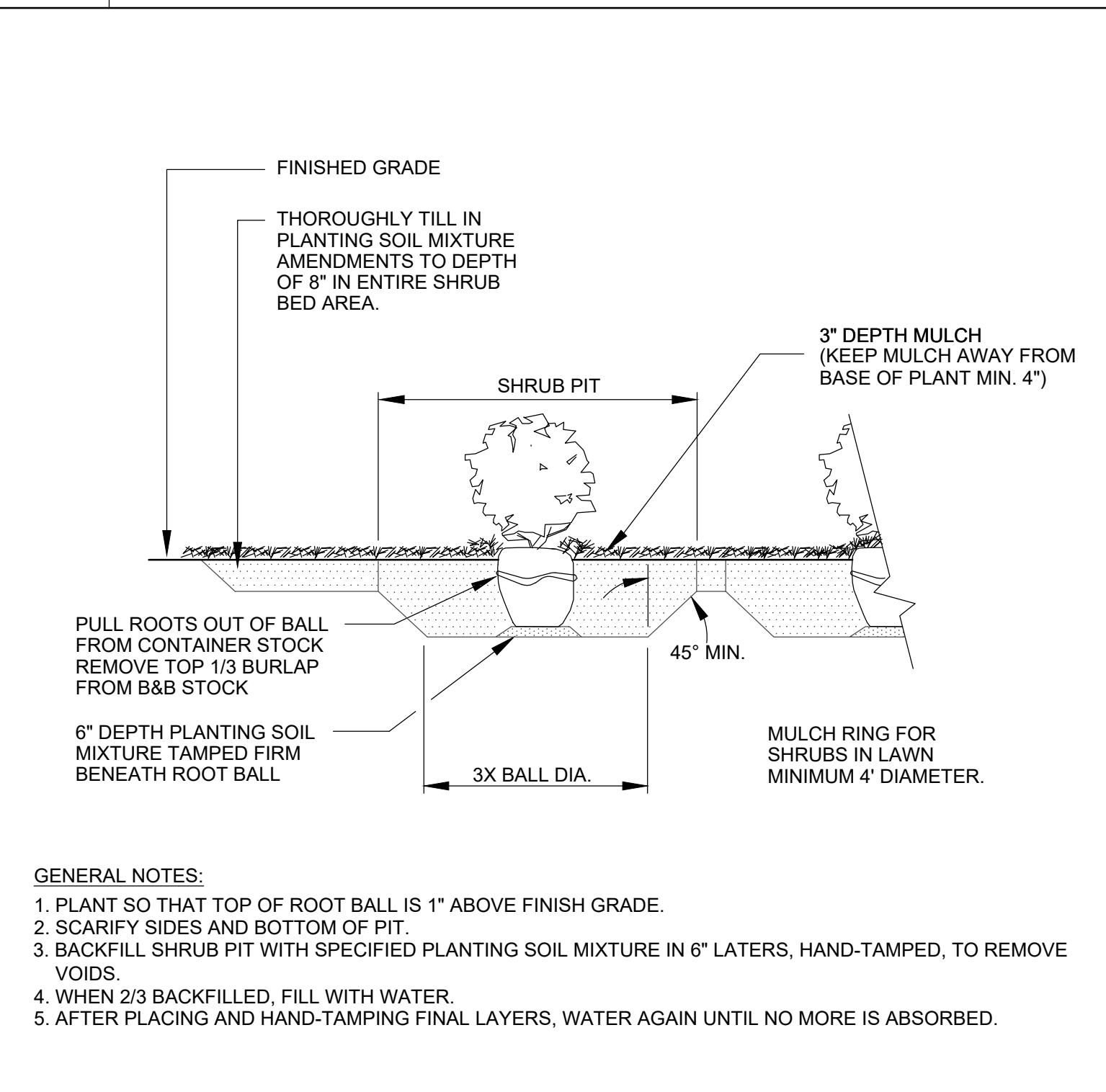
CODE	BOTANICAL NAME	COMMON NAME	QUANTITY	HEIGHT	SPREAD/CALIPER	SPACING	REMARKS
	TREES						
QUPH	QUERCUS PHELLOS 'HIGHTOWER'	HIGHTOWER WILLOW OAK	11	14'-16' HT	3-1/2" CAL	AS SHOWN	FWF SP B&B
	MULCH						
		DOUBLE-GROUND HARDWOOD MULCH					
	BERMUDA SOD						
		DISTURBED AREA					



1 TYPICAL TREE PLANTING



2 GROUNDCOVER PLANTING



3 TYPICAL SHRUB PLANTING

LANDSCAPE NOTES

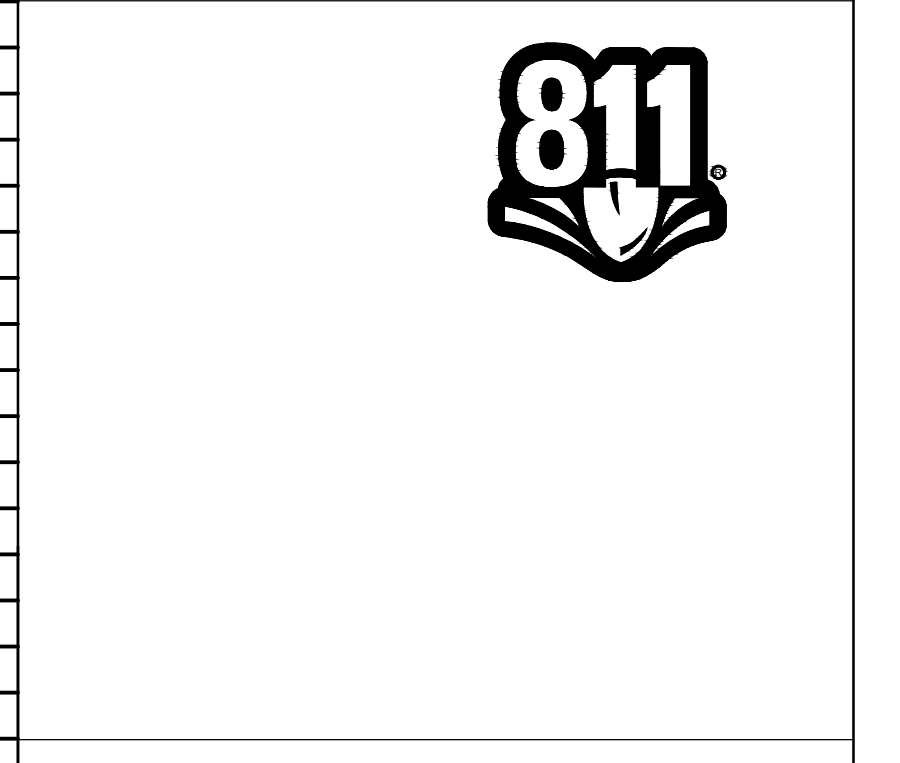
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS AND UTILITY LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES PRIOR TO BEGINNING OR CONTINUING WORK.
- THERE WILL BE NO SUBSTITUTIONS, DELETIONS OR ADDITIONS WITHOUT APPROVAL OF THE LANDSCAPE ARCHITECT.
- CONTRACTOR SHALL MEET WITH LANDSCAPE ARCHITECT PRIOR TO BEGINNING WORK SO THAT THERE IS A CLEAR UNDERSTANDING OF PROJECT REQUIREMENTS. FAILURE TO DO SO JEOPARDIZES FINAL ACCEPTANCE OF WORK.
- ALL CONSTRUCTION SHALL CONFORM TO CITY, COUNTY, STATE AND FEDERAL REQUIREMENTS.
- LANDSCAPE ARCHITECT TO INSPECT QUALITY OF PLANT MATERIAL UPON ARRIVAL AT JOB SITE AND LAYOUT OF HARDSCAPE ELEMENTS AND PLANT MATERIAL PRIOR TO INSTALLATION.
- DOUBLE SHREDDED HARDWOOD MULCH TO BE INSTALLED TO A MINIMUM 3" THICKNESS. MULCH ALL DISTURBED AREAS NOT COVERED BY PAVEMENT, SODDING OR SEEDING. SEE PLAN FOR OTHER MULCH MATERIALS REQUIRED.
- THIS PLAN IS SCHEMATIC AND, DUE TO THE NATURE OF CONSTRUCTION, SLIGHT FIELD MODIFICATIONS MAY BE NECESSARY TO IMPLEMENT THIS PLAN.
- CONTRACTOR TO INSTALL PROPER DRAINAGE MEASURES (SWALE, YARD INLETS) TO ENSURE THAT THERE IS NO STANDING WATER OR SATURATED SOILS.
- CONTRACTOR TO PROVIDE AND INSTALL A FULLY CONTROLLED AUTOMATIC IRRIGATION SYSTEM FOR ALL LANDSCAPE AREAS IDENTIFIED ON THIS DRAWING. PROVIDE HEAD-TO-HEAD EVEN PRECIPITATION RATE COVERAGE. PROVIDE SHOP DRAWINGS FOR LANDSCAPE ARCHITECT'S REVIEW. PROVIDE THE MINIMUM FOLLOWING:
 - A. INSTALL ALL AS RECOMMENDED BY THE MANUFACTURER.
 - B. PROVIDE POP-UP HEADS IN THE LAWN AREAS AND DRIP (NETAFIRM) IN THE GROUND COVER AREAS.
 - C. INSTALL ALL VALVES IN BOX AND COVERS.
- SIZE IRRIGATION PIPING ACCORDING TO THE FOLLOWING:

0-10 GPM	3/4"
11-16 GPM	1"
17-26 GPM	1 1/4"
27-35 GPM	1 1/2"
36-55 GPM	2"
56-75 GPM	2 1/2"

4 LANDSCAPE NOTES

STUDIO MAIN

1 Hindman Street | Pelzer, SC 29669
blake@studiomainllc.com | 864.617.0347



WP ANDERSON
CITY PARK

EAST NORTH AVENUE
WESTMINSTER, SOUTH CAROLINA

DRAWN BY: BS
 CHECKED BY: BS
 PROJECT: 2023-046
 DATE: 11/25/2023

NO.	DATE	REVISION NOTES	BY
1	1.15.24	ISSUED FOR BID	BS

LANDSCAPE
DETAILS

7.1