

# GREENVILLE TECHNICAL COLLEGE

## BUILDING 101 DEMOLITION

GREENVILLE, SOUTH CAROLINA

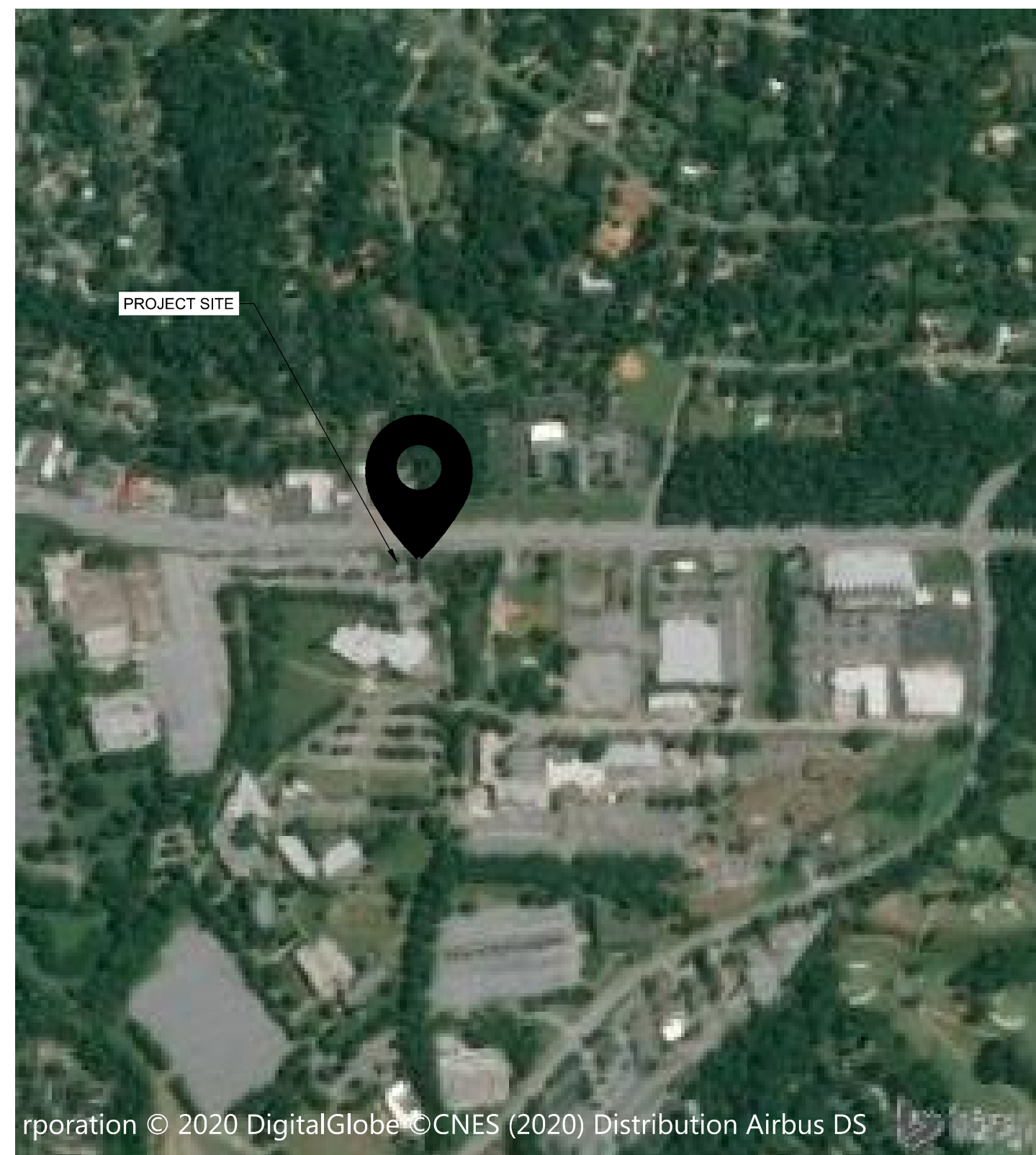
TMS# 0267000100305

STATE PROJECT: H59-N079-MJ

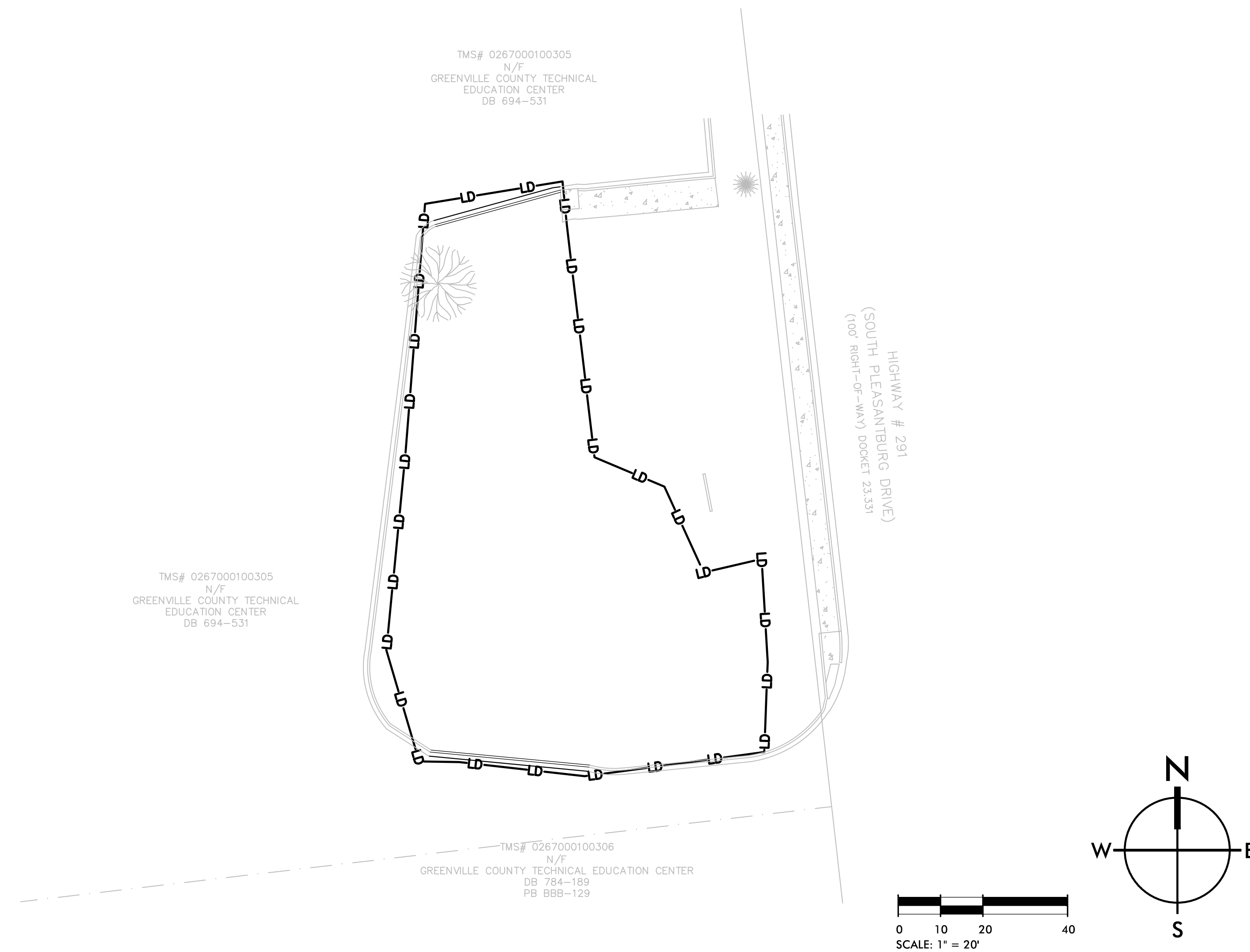


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SUMMERVILLE, SC  
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SPARTANBURG, SC  
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CHARLOTTE, NC  
980.312.5450  
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### SITE LOCATION MAP



### SITE OVERVIEW



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# SHEET REVISION HISTORY

### PROJECT DESCRIPTION

THIS PROJECT CONSISTS OF THE DEMOLITION OF AN EXISTING BUILDING AND STABILIZATION OF THE SITE.

ALL ELEVATIONS ARE BASED ON THE TOPOGRAPHIC SURVEY COMPLETED BY FREELAND & ASSOCIATES, INC. DATED FEBRUARY 20, 2021.

### GENERAL NOTES

ALL RETAINING WALLS FOUR (4) FEET AND GREATER IN HEIGHT, WHEN MEASURED FROM THE BOTTOM OF THE FOOTING TO THE TOP OF THE WALL AT ANY POINT, AND ALL RETAINING WALLS SUPPORTING A SURCHARGE OR IMPOUNDING CLASS I, II, OR IIIA LIQUIDS MUST BE ENGINEERED BY A REGISTERED SOUTH CAROLINA PROFESSIONAL ENGINEER AND SUBMITTED TO THE CITY OF GREENVILLE'S BUILDING CODES DEPARTMENT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.

ANY REVIEW / ACCEPTANCE BY THE CITY OF GREENVILLE DOES NOT RELIEVE THE CONTRACTOR OR SUBCONTRACTORS FROM MEETING CODE / ORDINANCE REQUIREMENTS (SOUTH CAROLINA CODE OF LAWS SECTIONS 40-11-110 AND 40-59-90).

THE CONTRACTOR MUST NOTIFY THE CITY OF GREENVILLE'S CONSTRUCTION INSPECTION BUREAU (864) 467-8890 A MINIMUM OF 72 HOURS PRIOR TO BEGINNING DEMOLITION AND CONSTRUCTION.

AN ENCROACHMENT PERMIT FROM THE SCDOT FOR STATE ROADS OR FROM THE CITY OF GREENVILLE FOR CITY ROADS (CONTACT THE CONSTRUCTION INSPECTION BUREAU, (864) 467-8890) IS REQUIRED FOR ANY WORK PERFORMED WITHIN THE PUBLIC RIGHT-OF-WAY.

THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER OF RECORD FOR A DIGITAL STAKING PLAN TO ESTABLISH COMPLETE HORIZONTAL AND VERTICAL CONTROL. THE CONTRACTOR IS RESPONSIBLE FOR SURVEY STAKEOUT OF ALL IMPROVEMENTS. DISCREPANCIES BETWEEN THE PLANS, CONSTRUCTION STAKES, AND FIELD CONDITIONS SHALL BE REPORTED TO THE ENGINEER OF RECORD IMMEDIATELY FOR RESOLUTION PRIOR TO INSTALLATION OF PROPOSED IMPROVEMENTS

### PROJECT CONTACTS

**OWNER:**  
GREENVILLE TECHNICAL COLLEGE  
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**WATER:**  
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**SURVEYOR:**  
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PHONE: 864-271-4924  
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**MUNICIPALITY CONTACTS:**  
**ENCROACHMENT**  
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CONSTRUCTION INSPECTION BUREAU  
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**GREENVILLE TECHNICAL COLLEGE**  
**COLLEGE**  
**BUILDING 101 DEMOLITION**  
GREENVILLE, SOUTH CAROLINA

SW+ PROJECT: GR3668  
DATE: 03/17/2021  
DRAWN BY: CG  
CHECKED BY: PT

#### REVISION HISTORY

NO.	DESCRIPTION

#### TITLESHEET

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GENERAL NOTES

- 1. ALL ELEVATIONS ARE BASED ON THE TOPOGRAPHIC SURVEY PROVIDED BY OWNER COMPLETED BY FREELAND & ASSOCIATES, INC. DATED FEBRUARY 20, 2021. THE VERTICAL ELEVATION DATUM IS NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) AND THE HORIZONTAL DATUM IS NAD83.
2. 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.
3. 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.
4. 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. COMMENCING LAND DISTURBING ACTIVITIES CONSTITUTES ACCEPTANCE OF THE SITE CONDITIONS AS INDICATED ON THE CONSTRUCTION DRAWINGS.
5. ALL CONTRACTORS MUST HAVE APPROPRIATE BUSINESS LICENSE(S) PRIOR TO BEGINNING WORK.
6. THE PROPERTY IS LOCATED IN THE CITY OF GREENVILLE, GREENVILLE COUNTY, SOUTH CAROLINA.
7. PARCEL MAP NUMBERS ARE 0267000100305.
8. TOTAL DISTURBED AREA IS 4.33 ACRES. TOTAL PROPERTY AREA IS 43.40 ACRES.
9. 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. SW+ 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.
10. THE CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY.
11. THIS PROPERTY IS LOCATED IN ZONE X AS SCALED FROM FEMA FIRM 45045C0403E.
12. CLEARING OUTSIDE OF WHAT IS DEPICTED ON THESE PLANS TO BE CLEARED IS PROHIBITED. CONTRACTOR SHALL BE HELD RESPONSIBLE FOR LAND DISTURBANCES BEYOND THE LIMITS OF DISTURBANCE INDICATED ON THE CONSTRUCTION DOCUMENTS AT THE CONTRACTOR'S EXPENSE.
13. THE OWNER SHALL BE RESPONSIBLE FOR ANY SOIL OR MATERIAL TESTING REQUIRED TO MEET SPECIFICATIONS.
14. PROVIDE SILT FENCE ALONG THE TOE OF ANY SLOPES OR LOCATIONS WHERE SEDIMENT SHALL DISCHARGE FROM THE SITE. SEE SEDIMENT AND EROSION CONTROL PLAN FOR SPECIFIC LOCATIONS.
15. THE RECEIVING WATER IS THE REEDY RIVER.
16. THE EXISTING SOILS ARE CARTECAY AND TOCOSA SOILS (Cb), CECIL-URBAN LAND COMPLEX, 2 TO 10 PERCENT SLOPES (CUC), & CECIL-URBAN LAND COMPLEX, 10 TO 25 PERCENT SLOPES (CUE).
17. THE OWNER IS GREENVILLE TECHNICAL COLLEGE. THE NATURE OF CONSTRUCTION IS THE DEMOLITION OF AN EXISTING BUILDING AND STABILIZATION OF THE SITE.
18. ALL SLOPES TO BE STABILIZED BEFORE CITY OF GREENVILLE FINAL ACCEPTANCE.
19. ALL RETAINING WALLS FOUR (4) FEET AND GREATER IN HEIGHT, WHEN MEASURED FROM THE BOTTOM OF THE FOOTING TO THE TOP OF THE WALL AT ANY POINT, AND ALL RETAINING WALLS SUPPORTING A SURCHARGE OR IMPOUNDING CLASS I, II OR IIIA LIQUIDS MUST BE ENGINEERED BY A REGISTERED SOUTH CAROLINA PROFESSIONAL ENGINEER AND SUBMITTED TO THE CITY OF GREENVILLE'S BUILDING CODES DEPARTMENT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
20. ANY REVIEW/ACCEPTANCE BY THE CITY OF GREENVILLE DOES NOT RELIEVE THE CONTRACTOR OR SUBCONTRACTORS FROM MEETING CODE/ORDINANCE REQUIREMENTS (SOUTH CAROLINA CODE OF LAWS SECTION 40-11-110 AND 40-59-90).
21. THE CONTRACTOR MUST NOTIFY THE CITY OF GREENVILLE'S CONSTRUCTION INSPECTION BUREAU (864) 467-8890 A MINIMUM OF 72 HOURS PRIOR TO BEGINNING DEMOLITION AND CONSTRUCTION.
22. ANY ENCROACHMENT PERMIT FROM THE SCDOT FOR STATE ROADS OR FROM THE CITY OF GREENVILLE FOR CITY ROADS (CONTACT THE CONSTRUCTION INSPECTION BUREAU, (864) 467-8890) IS REQUIRED FOR ANY WORK PERFORMED WITHIN THE PUBLIC RIGHT-OF-WAY. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ENCROACHMENT PERMITS AS NEEDED FOR CONSTRUCTION.
23. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER OF RECORD FOR A DIGITAL STAKING PLAN TO ESTABLISH COMPLETE HORIZONTAL AND VERTICAL CONTROL. THE CONTRACTOR IS RESPONSIBLE FOR SURVEY STAKEOUT OF ALL IMPROVEMENTS, DISCREPANCIES BETWEEN THE PLANS, CONSTRUCTION STAKES, AND FIELD CONDITIONS SHALL BE REPORTED TO THE ENGINEER OF RECORD IMMEDIATELY FOR RESOLUTION PRIOR TO INSTALLATION OF PROPOSED IMPROVEMENTS.

DEMOLITION NOTES

- 1. 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.
2. THERE SHALL BE NO BURNING ON THE SITE UNLESS THE CITY OF GREENVILLE APPROVES AND PERMITS BURNING. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN PERMIT IF NECESSARY.
3. 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.
4. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE REMOVAL AND/OR RELOCATION OF ALL UTILITIES (ABOVE AND BELOW GROUND LEVEL) AS NECESSARY TO FACILITATE CONSTRUCTION. SEE THE UTILITY PLANS FOR SPECIFIC DIRECTION.
5. 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 ENGINEER SHR BE NOTIFIED AT ONCE.
6. WELLS, IF ENCOUNTERED, SHALL BE ACCURATELY LOCATED BY THE CONTRACTOR, PROTECTED AND SURROUNDING GRADES MAINTAINED SUCH THAT SURFACE RUNOFF CANNOT ENTER THE WELL OPENING. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AT ONCE.
7. 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.
8. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN PLACE PRIOR TO DEMOLITION AND REMAIN IN PLACE UNTIL FINAL STABILIZATION AND COMPLETION OF CONSTRUCTION ACTIVITIES.
9. IF ANY HAZARDOUS MATERIAL IS ENCOUNTERED DURING DEMOLITION, THE CONTRACTOR SHALL COORDINATE WITH THE OWNER AND APPROPRIATE AGENCIES FOR PROPER REMOVAL AND DISPOSAL.
10. DEMOLITION SHALL MEET ALL APPLICABLE STATE, LOCAL AND FEDERAL REGULATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING APPLICABLE PERMITS.

I HAVE PLACED MY SIGNATURE AND SEAL ON THE DESIGN DOCUMENTS SUBMITTED SIGNIFYING THAT I ACCEPT RESPONSIBILITY FOR THE DESIGN OF THE SYSTEM. FURTHER, I CERTIFY TO THE BEST OF MY KNOWLEDGE AND BELIEF THAT THE DESIGN IS CONSISTENT WITH THE REQUIREMENTS OF TITLE 48, CHAPTER 14 OF THE CODE OF LAWS OF SC, 1976 AS AMENDED, PURSUANT TO REGULATION 72-300 ET SEQ. (IF APPLICABLE), AND IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF SCR100000.

CITY OF GREENVILLE EROSION PREVENTION & SEDIMENT CONTROL NOTES

- 1. THE CITY OF GREENVILLE CONSTRUCTION INSPECTION BUREAU SHALL BE NOTIFIED BY THE PERMIT HOLDER AT (864) 467-8890 A MINIMUM OF 72 HOURS PRIOR TO BEGINNING CONSTRUCTION. A PRE-CONSTRUCTION CONFERENCE MUST BE HELD FOR EACH CONSTRUCTION SITE WITH AN APPROVED ON-SITE SWPPP PRIOR TO THE IMPLEMENTATION OF CONSTRUCTION ACTIVITIES.
2. SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSTALLED AND FUNCTIONING PRIOR TO BEGINNING ANY PROJECT EARTH DISTURBING ACTIVITIES.
3. ALL SEDIMENT AND EROSION CONTROLS SHALL BE INSPECTED UNTIL CONSTRUCTION IS COMPLETE, THE SITE IS PERMANENTLY STABILIZED, AND THE NOTICE OF TERMINATION (NOT) IS FILED WITH SCDHEC.
4. ALL EROSION CONTROL DEVICES SHALL BE PROPERLY MAINTAINED DURING CONSTRUCTION UNTIL THE COMPLETION OF ALL CONSTRUCTION ACTIVITIES AND ALL DISTURBED AREAS HAVE BEEN PERMANENTLY 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 PERMANENTLY STABILIZED.
5. ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSPECTED ONCE EVERY SEVEN (7) CALENDAR DAYS. DAMAGED, INEFFECTIVE, OR INCORRECTLY INSTALLED DEVICES SHALL BE REPAIRED OR REPLACED, AS NECESSARY, WITHIN 48 HOURS OF IDENTIFICATION.
6. ALL INSPECTION RECORDS SHALL BE DOCUMENTED IN WRITTEN FORM AND CATALOGUED IN A RECORD KEEPING BINDER FOR THE PROJECT (SWPPP BOOK). THE CITY MAY REQUIRE ELECTRONIC SUBMISSION OF WEEKLY INSPECTION RECORDS.
7. A RAIN GAUGE SHALL BE INSTALLED AT THE PROJECT AREA, AND CUMULATIVE PRECIPITATION DEPTH SHALL BE RECORDED WITH WEEKLY INSPECTION DOCUMENTATION. ALL RAINFALL EVENTS 0.5" AND GREATER, AS RECORDED ON-SITE OR BY A WEATHER STATION IN REASONABLE PROXIMITY TO THE PROJECT, SHALL ALSO BE DOCUMENTED WITH THE WEEKLY INSPECTION REPORTS.
8. ALL EROSION PREVENTION AND SEDIMENT CONTROL PLANS AND INSPECTION DOCUMENTATION (E.G., SWPPP BOOK, CERTIFICATION STATEMENTS, INSPECTION RECORDS, MAINTENANCE RECORDS, AND RAINFALL DATA) SHALL BE RETAINED AT THE CONSTRUCTION SITE OR, IF APPROVED BY THE CITY, AT 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. ALL PLANS AND DOCUMENTS SHALL BE UPDATED AS REQUIRED BY THE CITY AND AS REQUIRED BY PERMIT SCR100000.
9. 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.
10. 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.
a. WHERE STABILIZATION BY THE 14TH DAY IS PRECLUDED BY SNOW COVER OR FROZEN GROUND CONDITIONS STABILIZATION MEASURES MUST BE INITIATED AS SOON AS PRACTICABLE.
b. WHERE CONSTRUCTION FOR LAND STABILIZATION 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.
11. THE SITE SHALL BE CONSIDERED PERMANENTLY STABILIZED WHEN ALL SURFACE DISTURBING ACTIVITIES ARE COMPLETE AND EITHER OF THE TWO FOLLOWING CRITERIA IS MET:
a. A UNIFORM (E.G., EVENLY DISTURBED, WITHOUT LARGE BARE AREAS) PERENNIAL VEGETATIVE COVER WITH A DENSITY OF 70% OF THE NATIVE BACKGROUND VEGETATIVE COVER FOR THE AREA HAS BEEN ESTABLISHED ON ALL UNPAVED AREAS AND AREAS NOT COVERED BY PERMANENT STRUCTURES, OR
b. EQUIVALENT PERMANENT STABILIZATION MEASURES (SUCH AS RIPRAP, GABIONS, OR GEOTEXTILES) HAVE BEEN EMPLOYED.
12. A STABILIZED CONSTRUCTION ENTRANCE SHALL BE INSTALLED AND MAINTAINED ON THE PROJECT SITE. STORM WATER INLET PROTECTION SHALL BE PROVIDED FOR ALL INLETS (UPSTREAM AND DOWNSTREAM) WITH 50 FT. OF THE CONSTRUCTION ENTRANCE OR DISTURBANCE (ON BOTH SIDES OF THE PUBLIC ROADWAY).
13. ALL EXISTING AND NEW STORM WATER STRUCTURES, AFFECTED BY THIS PROJECT, SHALL BE INSPECTED AND MAINTAINED CLEAN OF ACCUMULATED DEMOLITION DEBRIS OR SEDIMENTS.
14. DISPOSAL OF ALL RECOVERED SEDIMENTS AND CONSTRUCTION DEBRIS SHALL BE IN ACCORDANCE WITH ALL APPLICABLE CITY, STATE AND FEDERAL REGULATIONS. NO SEDIMENT OR CONSTRUCTION DEBRIS SHALL BE FLUSHED DOWN THE STORM WATER SYSTEM.
15. DURING THE COURSE OF CONSTRUCTION ACTIVITIES, EROSION AND SEDIMENT CONTROLS SHALL BE USED TO PREVENT TRACKING OF MUD AND/OR SEDIMENT ACCUMULATION ON PUBLIC ROADWAYS (INCLUDING STREET GUTTERS) AND ACCESS DRIVE, SEDIMENT LADEN RUNOFF FROM ENTERING EXISTING STORM WATER SYSTEM INLETS OR DEPOSITING ON ADJACENT PROPERTIES, AND AIRBORNE DUST MIGRATION OFF-SITE. THE CONTRACTOR SHALL DAILY REMOVE MUD/SOIL FROM PAVEMENT, BY SWEEPING OR VACUUMING, AS MAY BE REQUIRED.
16. TO SECURE THE PROJECT SITE, LOCATE LIMITS OF CONSTRUCTION, PROTECT AREAS THAT ARE TO REMAIN UNDISTURBED, AND PREVENT MIGRATION OF CONSTRUCTION DEBRIS, 6" CHAIN LINK FENCING SHALL BE INSTALLED AROUND AREAS NOT REQUIRING ANY ACCUMULATION OF CONSTRUCTION DEBRIS ON PUBLIC ROADWAYS OR ADJACENT PROPERTIES SHALL BE REMOVED WITHIN 24 HOURS. CARE SHALL BE TAKEN WHEN INSTALLING CONSTRUCTION FENCING TO NOT OBSCURE ONCOMING TRAFFIC AT INTERSECTIONS, ADJACENT DRIVEWAYS AND THE PROJECT CONSTRUCTION ENTRANCE.
17. 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 IMMEDIATELY AFTER THE UTILITY INSTALLATION.
18. SILT FENCE SHALL BE INSTALLED ALONG LINES OF EQUAL ELEVATION. SILT FENCING SHALL BE INSTALLED NO CLOSER THAN 5 FEET DOWNHILL FROM THE TOE OF ANY SLOPE.
19. ALL WATERS OF THE STATE (WGS), INCLUDING WETLANDS, ARE TO BE FLAGGED OR OTHERWISE CLEARLY MARKED IN THE FIELD. ALL WGS SHALL BE CLEARLY DELINEATED ON THE EROSION PREVENTION AND SEDIMENT CONTROL PLANS.
20. PROJECT SETBACK BUFFERS SHALL BE LOCATED A MINIMUM OF 30 FT. MEASURED FROM THE TOP OF STREAM BANK OR EDGE OF WETLAND, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER. ALL SETBACKS SHALL BE CLEARLY DELINEATED ON THE EROSION PREVENTION AND SEDIMENT CONTROL PLANS.
21. A SINGLE ROW OF SILT FENCING SHALL BE INSTALLED ALONG ALL SETBACK BUFFERS THAT MEET THE MINIMUM REQUIREMENTS.
22. A DOUBLE ROW OF SILT FENCING SHALL BE INSTALLED IN ALL AREAS WHERE A MINIMUM SETBACK BUFFER CANNOT BE MAINTAINED BETWEEN THE DISTURBED AREA AND THE WATER BODY. DOUBLE ROW OF SILT FENCING SHALL BE PLACED NO CLOSER THAN 5 FT. DOWNHILL FROM THE TOE OF ANY FILL AREA AND A MINIMUM 5 FT. SPACING SHALL BE MAINTAINED BETWEEN SILT FENCE ROWS. A MINIMUM 5 FT. BUFFER SHOULD BE MAINTAINED BETWEEN THE LAST ROW OF SILT FENCE AND ALL WATER BODIES AND WETLANDS.
23. STOCKPILES OF USEABLE OR WASTE MATERIALS SHALL BE SURROUNDED BY A ROW OF SILT FENCE AT ALL TIMES. STOCKPILES THAT ARE UNDISTURBED FOR MORE THAN FOURTEEN (14) DAYS SHALL HAVE APPROPRIATE STABILIZATION MEASURES INSTALLED. STOCKPILES SHALL BE PLACED A MINIMUM OF 50 FEET AWAY FROM STORMWATER FLOWS, STORMWATER INLET STRUCTURES, DRAINAGE COURSES, ADJACENT PROPERTY AND PUBLIC ROADWAYS.
24. LITTER, CONSTRUCTION DEBRIS, OILS, FUELS, 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 STORMWATER DISCHARGES.
25. TEMPORARY DIVERSION BERMS, DITCHES, OR SLOPE DRAINS SHALL BE PROVIDED FOR ALL SLOPES 3:1 OR STEEPER AND AS OTHERWISE NEEDED DURING CONSTRUCTION TO PROTECT AREAS FROM UPSLOPE RUNOFF AND/OR TO DIVERT SEDIMENT LADEN WATER TO APPROPRIATE TRAPS OR STABLE OUTLETS.
26. SLOPES 3:1 OR STEEPER AND/OR EXCEEDING EIGHT (8) VERTICAL FEET SHALL BE STABILIZED WITH STAKED SYNTHETIC/VEGETATIVE MATS IN ADDITION TO HYDRO SEEDING AS SOON AS PRACTICAL, BUT NO MORE THAN 7 CALENDAR DAYS AFTER LAND DISTURBING ACTIVITIES ON THE SLOPE HAVE PERMANENTLY OR TEMPORARILY CEASED.
27. CAT TRACK OR SURFACE ROUGHENING IS REQUIRED FOR ALL SLOPES 3:1 OR STEEPER PRIOR TO SEEDING AND LAYING OF SYNTHETIC OR VEGETATIVE MATS. CAT TRACKS OR SURFACE ROUGHENING SHALL PRODUCE A SURFACE WITH FURROWS RUNNING CROSS SLOPE, PARALLEL WITH SLOPE CONTOURS, AND PERPENDICULAR TO SURFACE RUNOFF.
28. PORTABLE TOILET FACILITIES SHALL NOT BE LOCATED WITHIN 20 FEET OF ANY STORM WATER STRUCTURE AND/OR 50 FEET OF ANY WATER COURSE, WETLAND AREA, STREAM, FLOODPLAIN, OR LAKE.
29. THE FOLLOWING DISCHARGES ARE PROHIBITED:
a. WASTEWATER FROM WASHOUT OF CONCRETE, UNLESS MANAGED BY AN APPROPRIATE CONTROL.
b. WASTEWATER FROM WASHOUT AND CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS AND OTHER CONSTRUCTION MATERIALS.
c. FUELS, OILS, OR OTHER POLLUTANTS USED IN VEHICLE AND EQUIPMENT OPERATION AND MAINTENANCE.
d. SOAPS OR SOLVENTS USED IN VEHICLE AND EQUIPMENT WASHING DURING CONSTRUCTION.
30. MINIMIZE THE DISCHARGES 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 TREATMENT PRIOR TO DISCHARGE.
31. MINIMIZE THE DISCHARGES OF POLLUTANTS FROM DEWATERING OF TRENCHES AND EXCAVATED AREAS. THESE DISCHARGES ARE TO BE ROUTED THROUGH APPROPRIATE BMPs (SEDIMENT BASIN, FILTER BAG, ETC.).
32. 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 PROVIDE AN INDIVIDUAL PLAN IN ACCORDANCE WITH S.C. REG. 72-300 ET SEQ. AND SCR100000.
33. PROPERLY SIGNED AND SEALED AS-BUILT DRAWINGS OF THE STORMWATER PLAN AND A SIGNED AND SEALED DETENTION BASIN AS-BUILT SHALL BE SUBMITTED TO THE CITY WITHIN 30 DAYS OF PERMANENT STABILIZATION AND PRIOR TO ISSUANCE OF PROJECT ACCEPTANCE BY THE CITY.

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

CONTRACTOR IS TO CONFIRM ANY FILL DIRT OR WASTE DIRT MUST BE FROM OR TO A PERMITTED SITE



Know what's below. Call before you dig.

DRAWING LEGEND

Table with columns: OBJECTS AND SYMBOLS, EXISTING, NEW. Lists various symbols for Adjoining Property Line, Centerline, Easement, Setback, Sanitary Sewer (Gravily/Force Main), Water Line, Curb & Gutter (Straight/Roll), Storm Drain, Roof Drain, Subsurface Drainage, Silt Fence, Phase Line, Watershed Limit, Flood Zone, Conduit, Natural Gas, Overhead Electrical, Underground Electrical, Underground Telephone, Underground Cable, Underground Fiber Optic, Fence, Elevation Contour, Revision Cloud, and LIMITS OF DISTURBANCE.

SEEDING SPECIFICATIONS

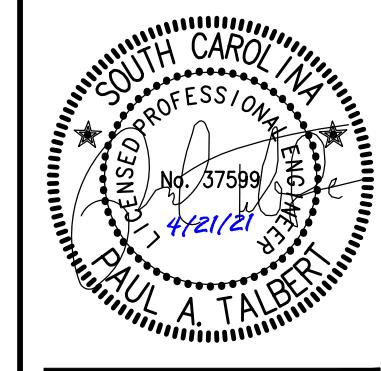
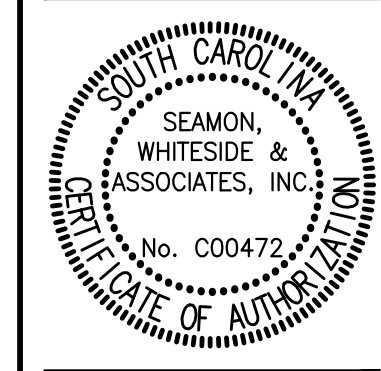
USE THIS SEEDING TABLE ONLY WHERE NOT INDICATED OTHERWISE ON THE LANDSCAPE PLANS

PERMANENT SEEDING - UPSTATE table with columns: SPECIES, LBS./AC., JAN, FEB, MAR, APR, MAY, JUN, JUL, AUG, SEP, OCT, NOV, DEC. Rows include Bahia Grass (alone/mix), Bermuda Grass (alone/mix), Fescue (alone/mix), and Sericea Lespedeza.

TEMPORARY SEEDING - UPSTATE

TEMPORARY SEEDING - UPSTATE table with columns: SPECIES, LBS./AC., JAN, FEB, MAR, APR, MAY, JUN, JUL, AUG, SEP, OCT, NOV, DEC. Rows include Brownstone Millet, Browntop Millet, Rye Grain, Rye Grass, and Weeping Lovegrass.

SEAMON WHITESIDE logo and address: MOUNT PLEASANT, SC 843.884.1667; GREENVILLE, SC 864.298.0571; SUMMERVILLE, SC 843.972.0710; SPARTANBURG, SC 864.272.1272; CHARLOTTE, NC 980.312.5450



GREENVILLE TECHNICAL COLLEGE BUILDING 101 DEMOLITION GREENVILLE, SOUTH CAROLINA

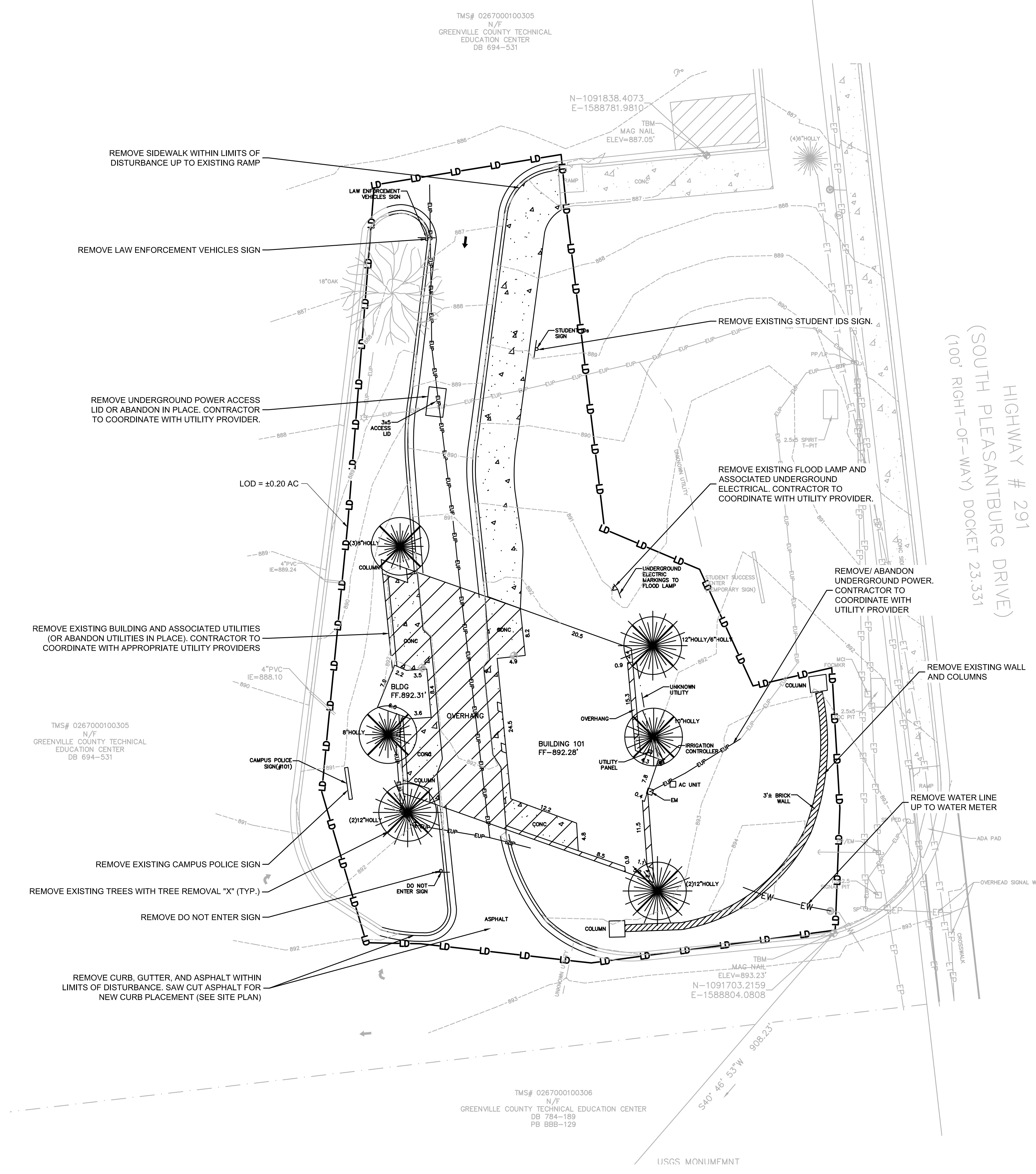
SW+ PROJECT: GR3668 DATE: 03/17/2021 DRAWN BY: CG CHECKED BY: PT

REVISION HISTORY table with columns for revision number, description, and date.

NOTES & LEGEND



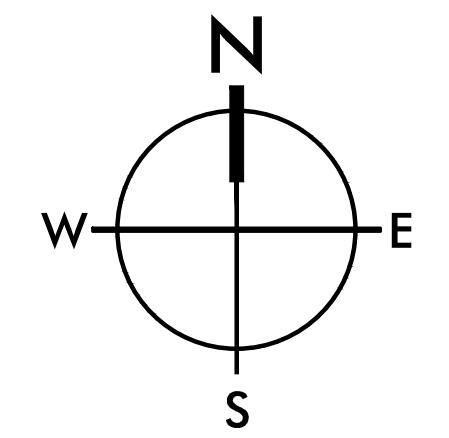
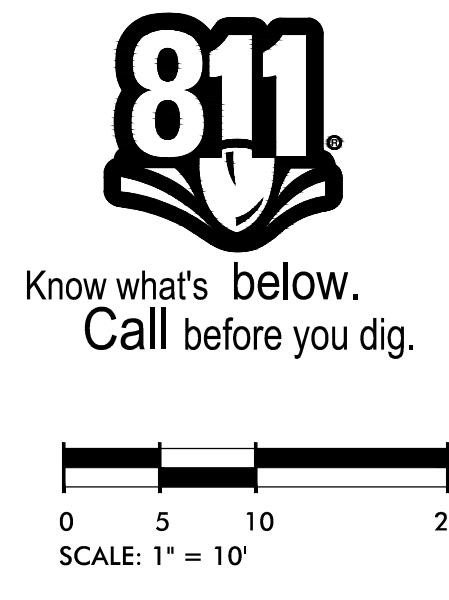
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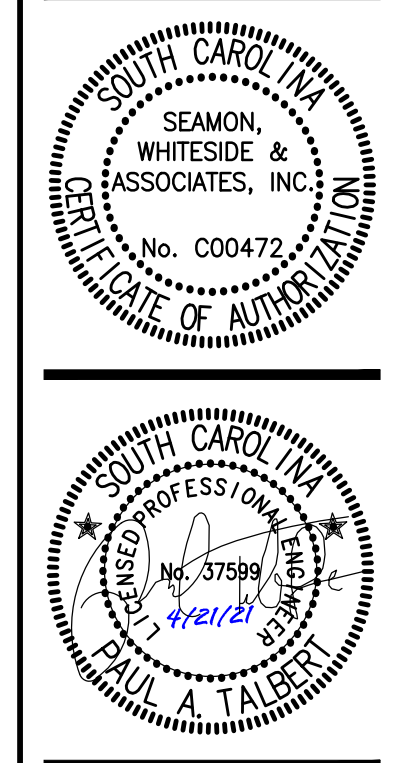
HIGHWAY # 291  
 (SOUTH PLEASANTBURG DRIVE)  
 (100' RIGHT-OF-WAY) DOCKET 23.331

**SURVEY NOTE:**  
 EXISTING ELEVATIONS BASED ON TOPOGRAPHIC SURVEY PROVIDED BY FREELAND & ASSOCIATES, INC. DATED FEB 20, 2021.

- DEMOLITION NOTES:**
1. NO LAND DISTURBING ACTIVITIES ARE TO OCCUR ON ADJOINING PROPERTIES.
  2. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF DAMAGED ITEMS NOT TO BE DEMOLISHED DURING CONSTRUCTION ACTIVITIES.
  3. DO NOT DISTURB EXISTING UTILITIES TO REMAIN IN SERVICE. CONTRACTOR IS TO COORDINATE UTILITY INFRASTRUCTURE DEMOLITION ACTIVITIES WITH UTILITY PROVIDER PRIOR TO COMPLETING THE WORK.
  4. DEMOLITION DEBRIS IS TO BE REMOVED FROM THE PROJECT SITE AND DISPOSED OF IN ACCORDANCE WITH APPLICABLE CITY, COUNTY, STATE, AND FEDERAL REGULATIONS.
  5. NO DEMOLITION ACTIVITIES ARE TO BE COMPLETED UNTIL PERIMETER EROSION CONTROLS ARE IN PLACE AS INDICATED ON THE EROSION CONTROL PLANS.
  6. DO NOT REMOVE TREES WITHIN THE LIMITS OF DISTURBANCE UNLESS OTHERWISE NOTED.
  7. TREES NOT BEING REMOVED ARE TO BE PROTECTED AND KEPT FREE OF DEBRIS DURING CONSTRUCTION. CONTRACTOR TO REPLACE TREES IF THEY ARE DAMAGED OR DESTROYED DURING CONSTRUCTION.



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**GREENVILLE TECHNICAL COLLEGE**  
 BUILDING 101 DEMOLITION  
 GREENVILLE, SOUTH CAROLINA

SW+ PROJECT: GR3668  
 DATE: 03/17/2021  
 DRAWN BY: CG  
 CHECKED BY: PT

**REVISION HISTORY**

NO.	DESCRIPTION

EXISTING CONDITIONS & DEMOLITION PLAN



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PORTABLE SANITATION UNIT  
USE ASPHALT AS CONSTRUCTION ENTRANCE. ONCE PAVEMENT IS DEMOLISHED, PLACE STABILIZED GRAVEL FOR ENTRANCE FOR REMAINDER OF PROJECT

REINFORCED SILT FENCE (TYP.)  
INSTALL IMMEDIATELY AFTER PAVEMENT DEMOLITION WHERE APPLICABLE

TEMPORARY DUMPSTER

LOD = ±0.20 AC

4" PVC  
IE=888.24

4" PVC  
IE=888.10

TMS# 0267000100305  
N/F  
GREENVILLE COUNTY TECHNICAL  
EDUCATION CENTER  
DB 694-531

CAMPUS POLICE  
SIGN (#101)

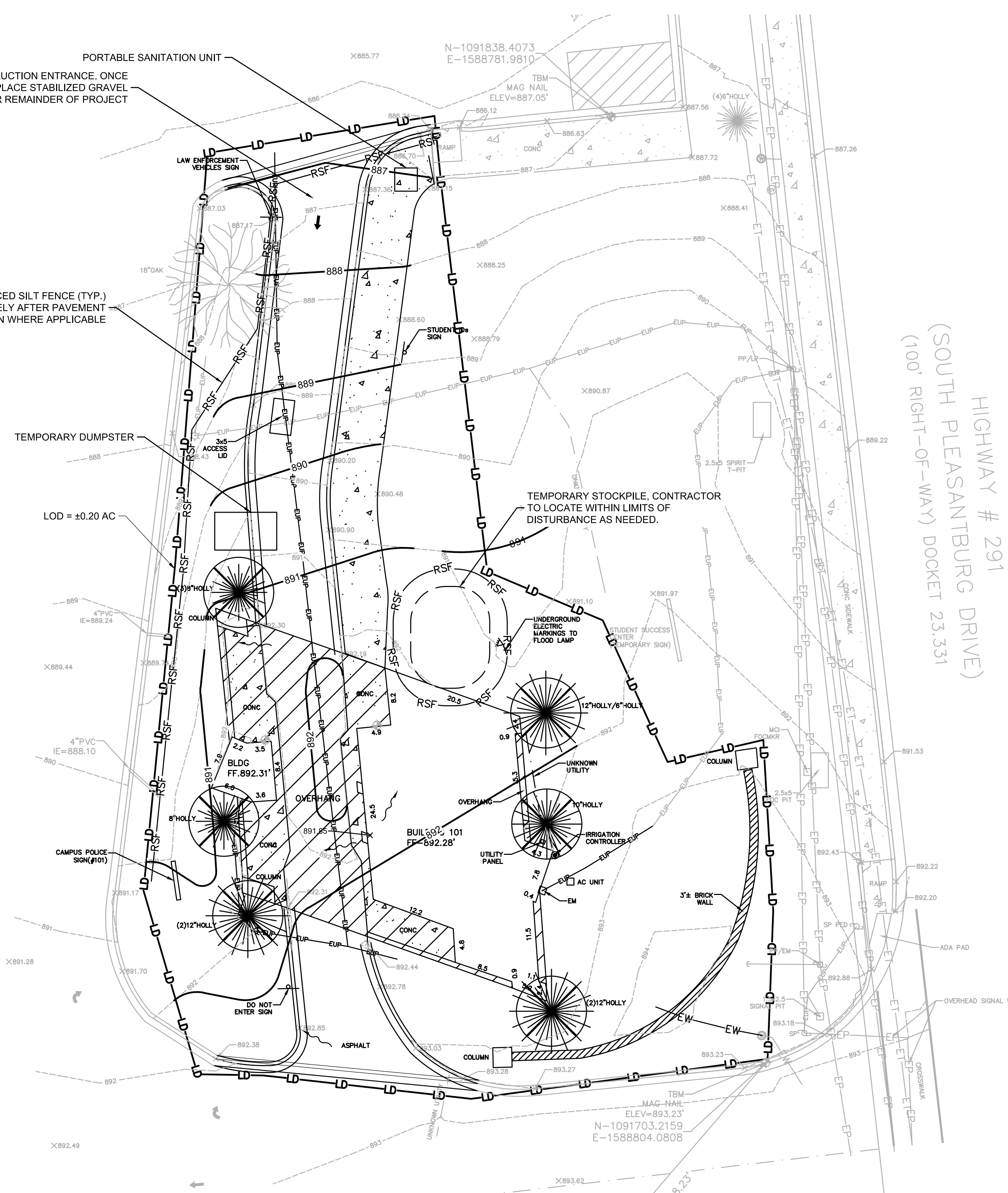
DO NOT  
ENTER SIGN

TMS# 0267000100306  
N/F  
GREENVILLE COUNTY TECHNICAL  
EDUCATION CENTER  
DB 784-189  
PB 888-129

USGS MONUMENT  
C. OLIN RIDDLE  
N=1,091,578.74  
E=1,588,696.68

N=1091838.4073  
E=1588781.9810

TBM  
MAG-NAIL  
ELEV=893.23  
N=1091703.2159  
E=1588804.0808



HIGHWAY # 291  
(SOUTH PLEASANTBURG DRIVE)  
(100' RIGHT-OF-WAY) DOCKET 23.331

**SURVEY NOTE:**

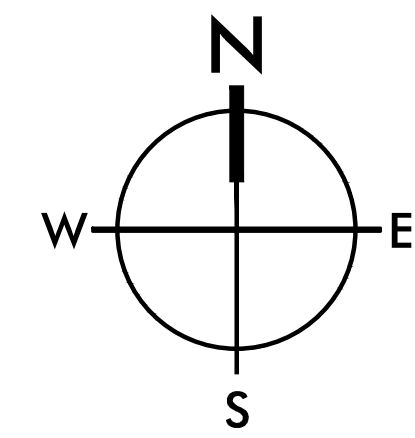
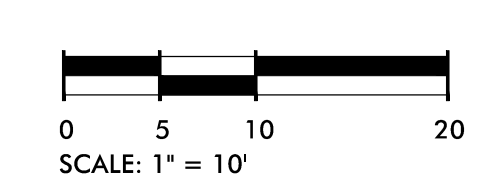
EXISTING ELEVATIONS BASED ON TOPOGRAPHIC SURVEY PROVIDED BY FREELAND & ASSOCIATES, INC. DATED FEB 20, 2021.

**SEDIMENT AND EROSION CONTROL PHASE 1 SEQUENCE OF CONSTRUCTION:**

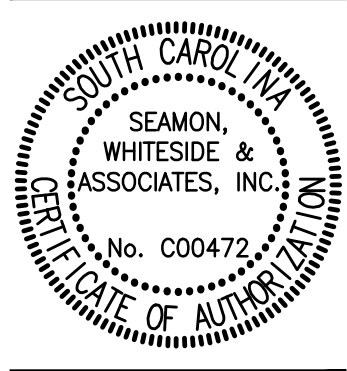
- OBTAIN ALL NECESSARY PERMITS AND APPROVAL FROM THE CITY OF GREENVILLE AND SCDHEC. AFTER RECEIVING PLAN AND PERMIT APPROVAL, SCHEDULE AN ONSITE PRE-CONSTRUCTION MEETING WITH THE ENGINEER, OWNER, CONTRACTOR, AND CITY OF GREENVILLE INSPECTOR BEFORE ANY MOBILIZATION OR WORK IS PERFORMED.
- INSTALL SILT FENCE AND SEDIMENT TUBES AS SHOWN. DO NOT REMOVE VEGETATION OR TREES OUTSIDE OF THE LIMITS OF DISTURBANCE.
- INSTALL PORTABLE SANITATION UNIT AND CONSTRUCTION DEBRIS ENCLOSURE. CONTRACTOR TO COORDINATE EXACT LOCATIONS AS SITE CONDITIONS ALLOW.
- AFTER INSTALLATION OF PERIMETER BMPS, CONTRACTOR MAY BEGIN DEMOLITION ACTIVITIES PER THE DEMOLITION PLAN. CONTRACTOR TO REMOVE ALL DEMOLITION DEBRIS FROM THE SITE PER ALL LOCAL, STATE, AND FEDERAL REGULATIONS.
- BEGIN PAVING OPERATIONS.
- INSTALL PERMANENT SEEDING AND LANDSCAPING ON THE SITE.
- CONTACT ENGINEER TO BEGIN CLOSE OUT PROCEDURES FOR THE PROJECT NO LATER THAN 30 DAYS BEFORE PROJECT COMPLETION. SET UP INITIAL CLOSE OUT INSPECTION WITH THE ENGINEER AND CITY ENGINEER INSPECTOR.
- COMPLETE CORRECTION LIST FROM INITIAL CLOSE OUT INSPECTION. SCHEDULE FINAL CLOSE OUT INSPECTION WITH ENGINEER AND CITY ENGINEER INSPECTOR.
- REMOVE (FLUSH) ALL SEDIMENT FROM STORM DRAIN PIPES AND STRUCTURES, AS NECESSARY.
- REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES ONCE SITE IS COMPLETELY STABILIZED.
- PERFORM GENERAL CLEANUP OF THE SITE.
- SUBMIT NOTICE OF TERMINATION TO CITY OF GREENVILLE AND SCDHEC.



Know what's below.  
Call before you dig.



MOUNT PLEASANT, SC  
843.884.1667  
GREENVILLE, SC  
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SUMMERVILLE, SC  
843.972.0710  
SPARTANBURG, SC  
864.272.1272  
CHARLOTTE, NC  
980.312.5450  
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**GREENVILLE TECHNICAL  
COLLEGE**  
BUILDING 101 DEMOLITION  
GREENVILLE, SOUTH CAROLINA

SW+ PROJECT: GR3668  
DATE: 03/17/2021  
DRAWN BY: CG  
CHECKED BY: PT

**REVISION HISTORY**

NO.	DESCRIPTION

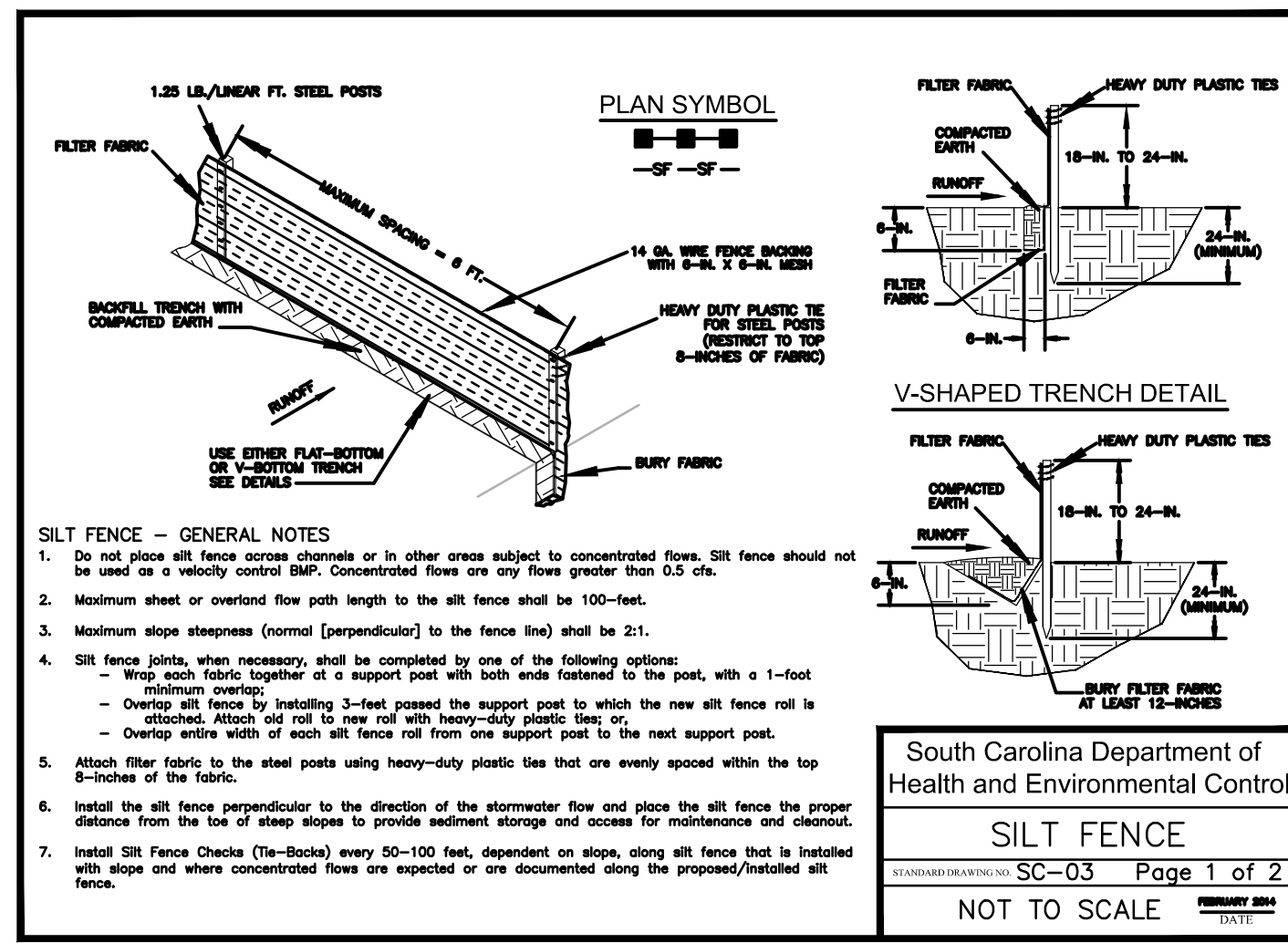
**EROSION &  
SEDIMENT  
CONTROL PLAN**



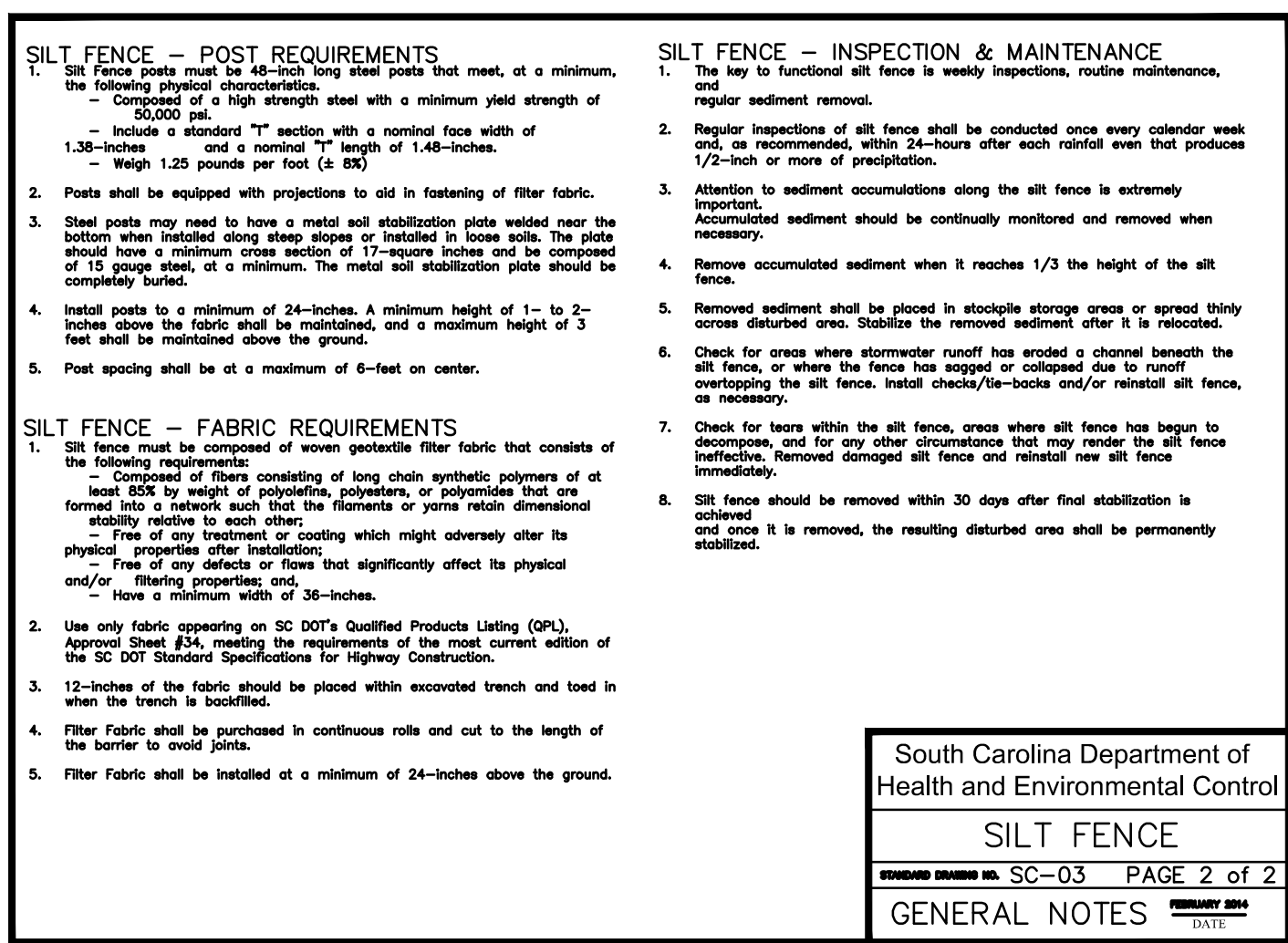
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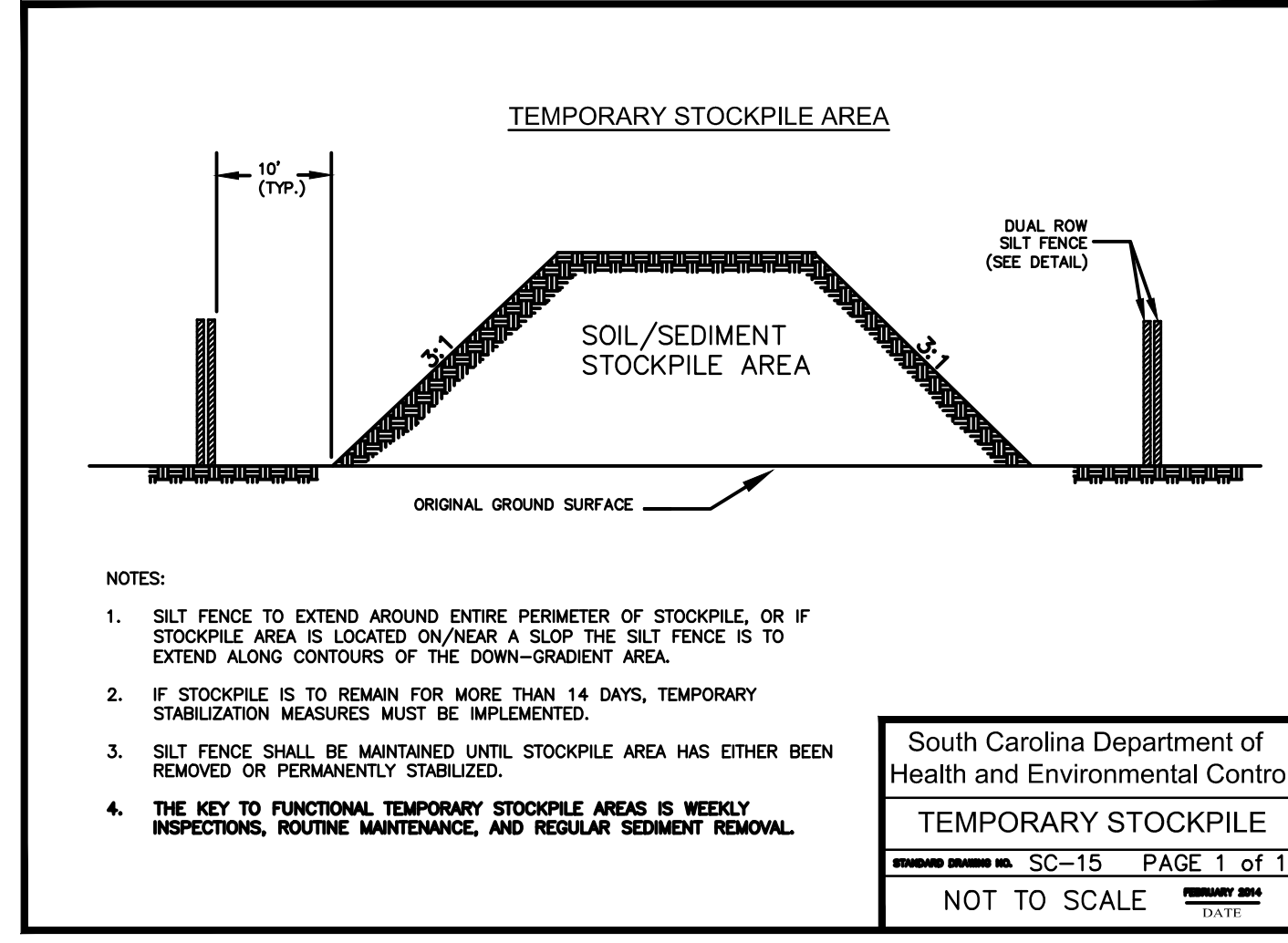
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South Carolina Department of Health and Environmental Control  
**SILT FENCE**  
 STANDARD DRAWING NO. SC-03 PAGE 1 of 2  
 NOT TO SCALE

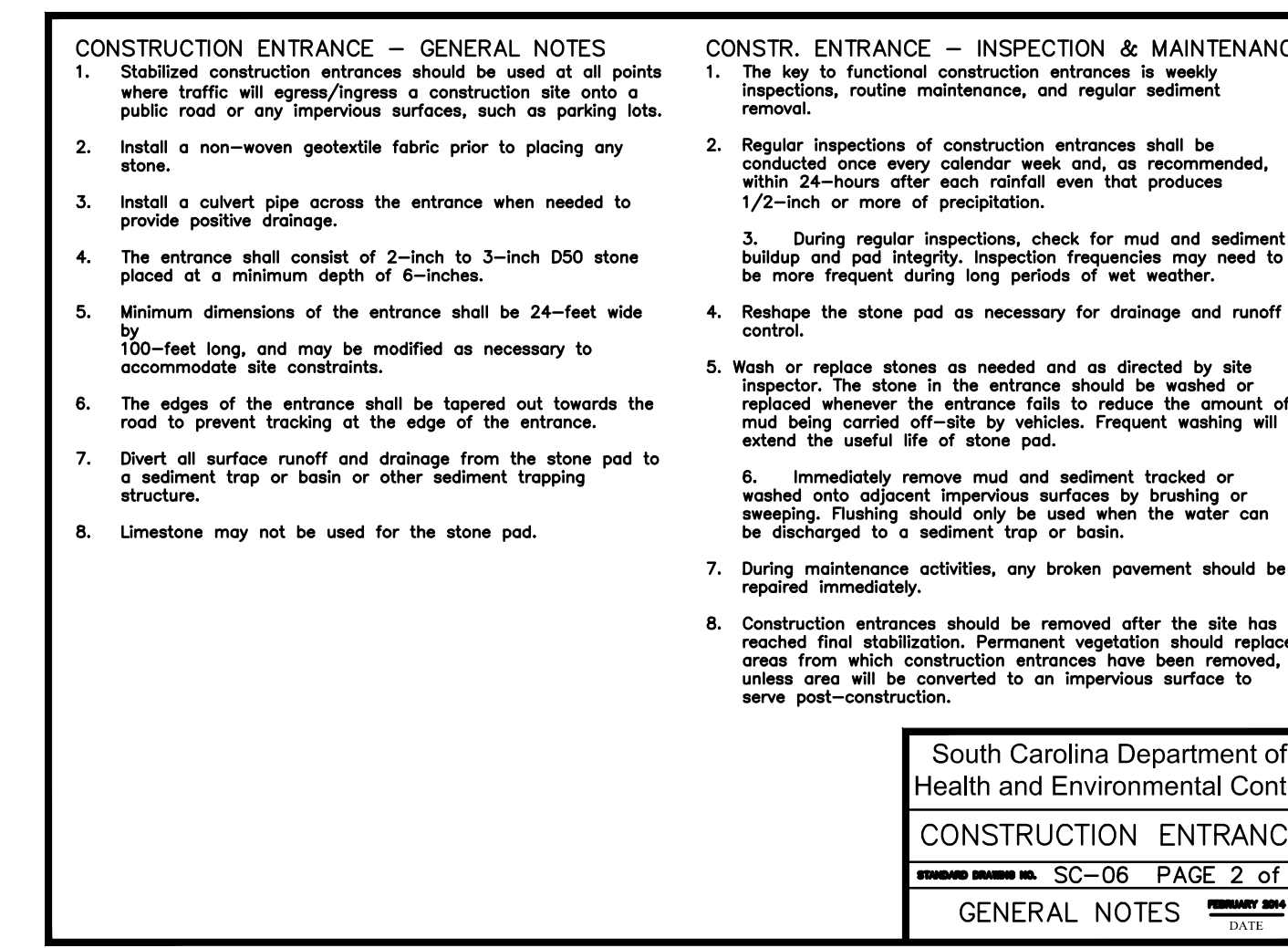
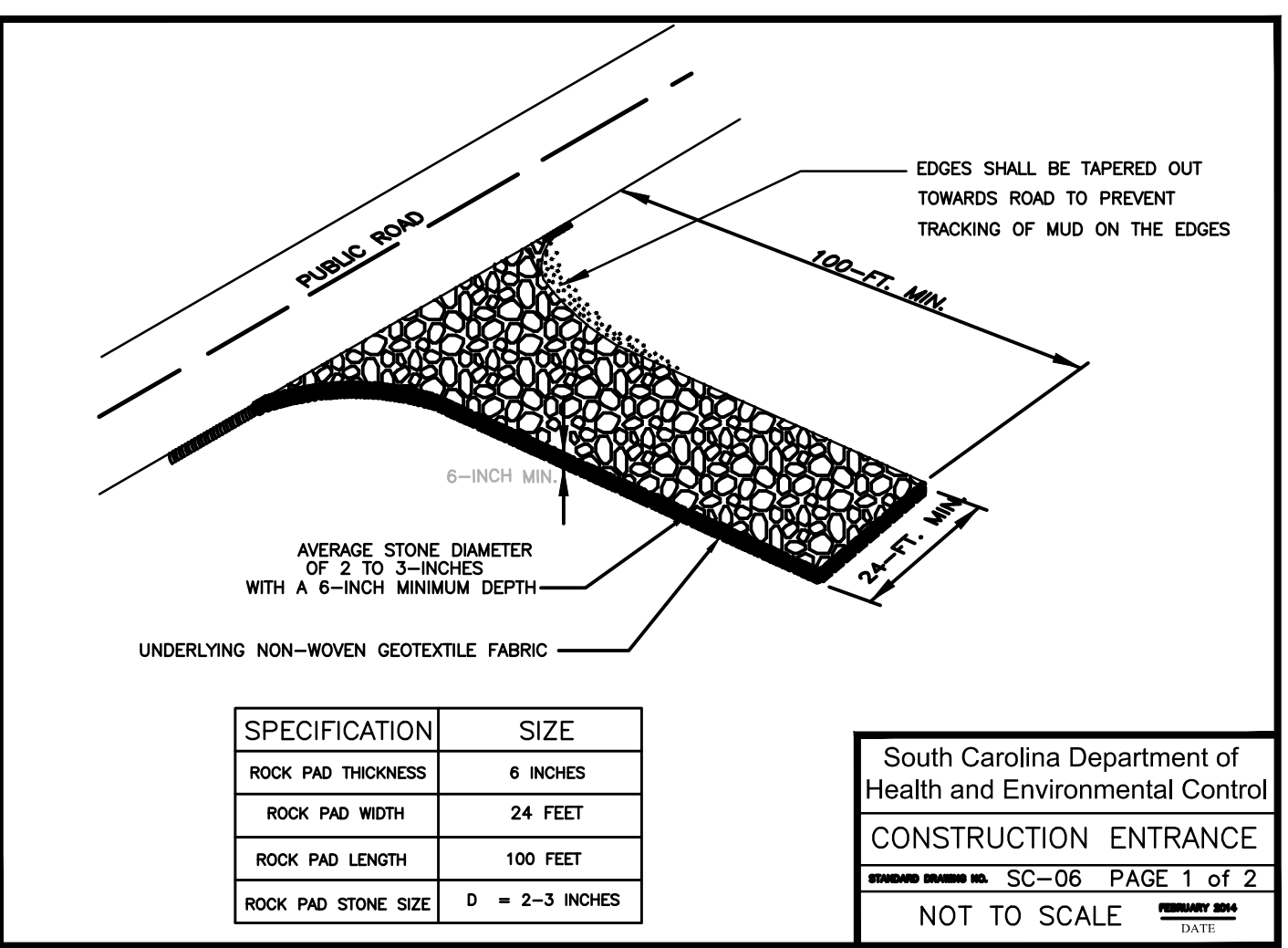


South Carolina Department of Health and Environmental Control  
**SILT FENCE**  
 STANDARD DRAWING NO. SC-03 PAGE 2 of 2  
 GENERAL NOTES



South Carolina Department of Health and Environmental Control  
**TEMPORARY STOCKPILE**  
 STANDARD DRAWING NO. SC-15 PAGE 1 of 1  
 NOT TO SCALE

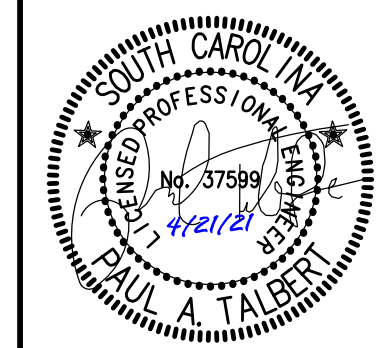
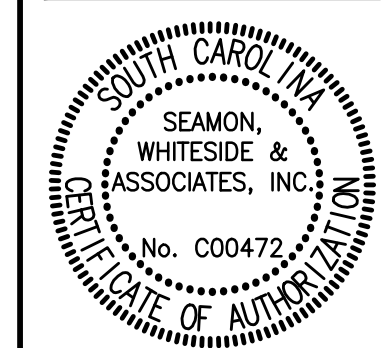
**1 REINFORCED SILT FENCE**  
(NOT TO SCALE)



South Carolina Department of Health and Environmental Control  
**CONSTRUCTION ENTRANCE**  
 STANDARD DRAWING NO. SC-06 PAGE 2 of 2  
 GENERAL NOTES

**3 CONSTRUCTION ENTRANCE**  
(NOT TO SCALE)

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**GREENVILLE TECHNICAL COLLEGE**  
 BUILDING 101 DEMOLITION  
 GREENVILLE, SOUTH CAROLINA

SW+ PROJECT: GR3668  
 DATE: 03/17/2021  
 DRAWN BY: CG  
 CHECKED BY: PT

**REVISION HISTORY**

NO.	DESCRIPTION

**EROSION & SEDIMENT CONTROL DETAILS**

C4.0



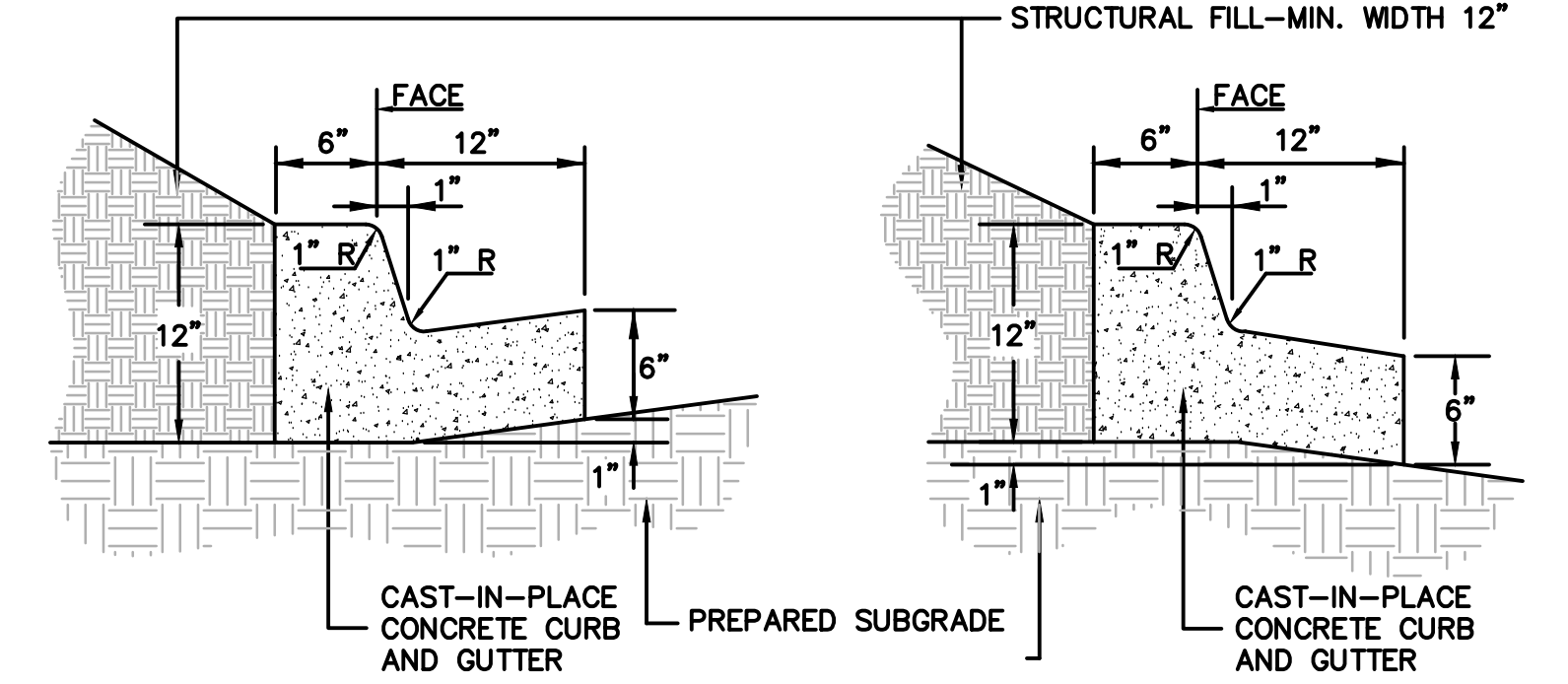
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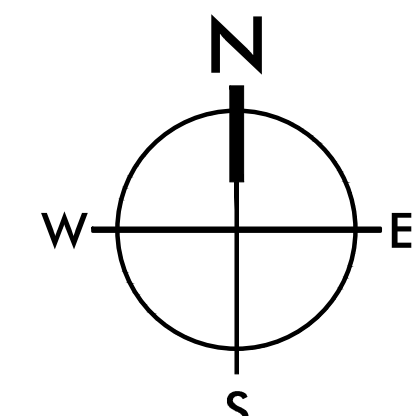
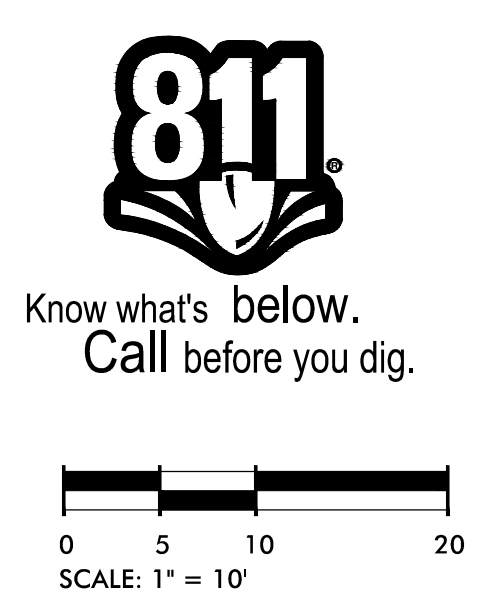
- NOTES:**
1. ALTERNATE UPSLOPE SECTION TO BE USED ONLY WHEN DRAINING AWAY FROM CURB.
  2. UNLESS OTHERWISE SHOWN ON DRAWINGS, LOCATE CONTROL JOINTS AT 10' INTERVALS AND EXPANSION JOINTS AT 30' INTERVALS. WHERE CURB IS ADJACENT TO CONCRETE WALK, JOINTS SHALL COINCIDE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



**TYPICAL DOWNSLOPE SECTION** (NOT TO SCALE)      **ALTERNATE UPSLOPE SECTION** (NOT TO SCALE)

**18" STRAIGHT CURB AND GUTTER**  
(NOT TO SCALE)

**SURVEY NOTE:**  
EXISTING ELEVATIONS BASED ON TOPOGRAPHIC SURVEY PROVIDED BY FREELAND & ASSOCIATES, INC. DATED FEB 20, 2021.



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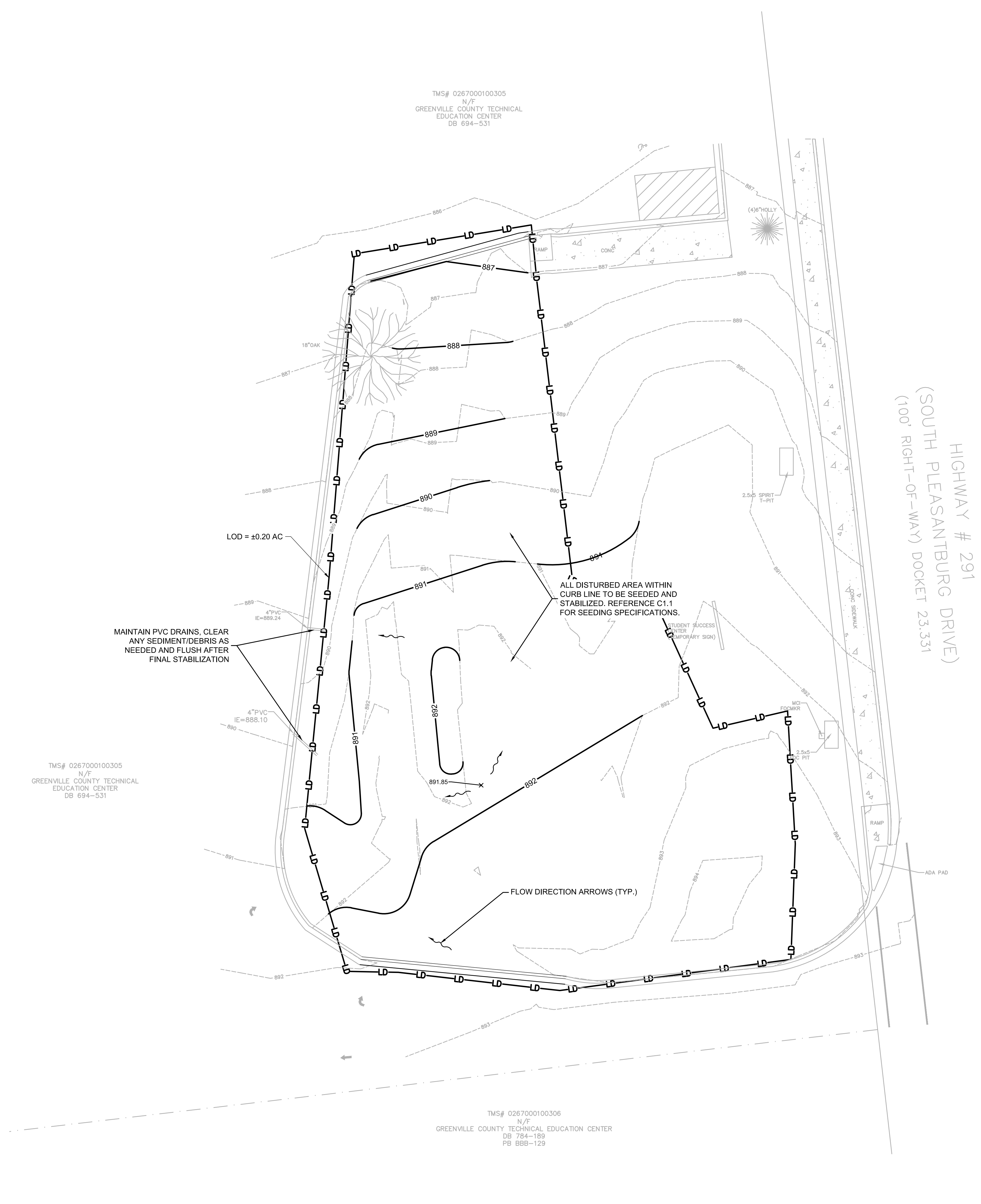
**GREENVILLE TECHNICAL COLLEGE**  
BUILDING 101 DEMOLITION  
GREENVILLE, SOUTH CAROLINA

SW+ PROJECT:	GR3668
DATE:	03/17/2021
DRAWN BY:	CG
CHECKED BY:	PT
<b>REVISION HISTORY</b>	

**SITE PLAN**



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MAINTAIN PVC DRAINS. CLEAR ANY SEDIMENT/DEBRIS AS NEEDED AND FLUSH AFTER FINAL STABILIZATION

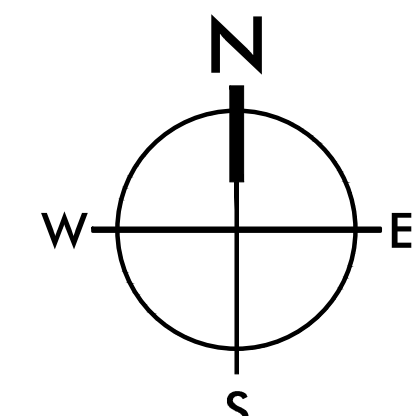
ALL DISTURBED AREA WITHIN CURB LINE TO BE SEEDED AND STABILIZED. REFERENCE C1.1 FOR SEEDING SPECIFICATIONS.

FLOW DIRECTION ARROWS (TYP.)

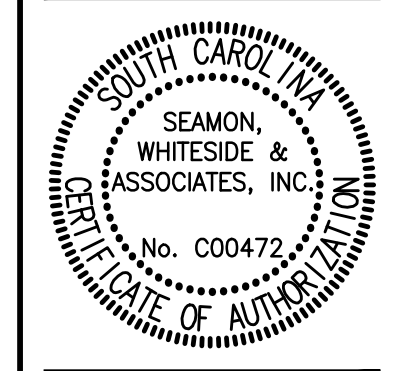
HIGHWAY # 291  
(SOUTH PLEASANTBURG DRIVE)  
(100' RIGHT-OF-WAY) DOCKET 23.331

**NOTE:**  
1. CONTRACTOR TO TOP DRESS FINAL 4" TO FINISH GRADE WITH CLEAN SCREENED TOPSOIL PRIOR TO SEEDING IN ALL VEGETATED AREAS.  
2. CONTRACTOR TO FIELD LOCATE ALL EXISTING UTILITIES BEFORE STARTING ANY WORK. CONTRACTOR RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES.

**SURVEY NOTE:**  
EXISTING ELEVATIONS BASED ON TOPOGRAPHIC SURVEY PROVIDED BY FREELAND & ASSOCIATES, INC. DATED FEB 20, 2021.



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**GREENVILLE TECHNICAL COLLEGE**  
BUILDING 101 DEMOLITION  
GREENVILLE, SOUTH CAROLINA

SW+ PROJECT: GR3668  
DATE: 03/17/2021  
DRAWN BY: CG  
CHECKED BY: PT

**REVISION HISTORY**

NO.	DESCRIPTION	DATE

GRADING PLAN