



Clarke County School District

John Gilbreath

Director of Facility Planning and Construction, SPLOST

Date: March 27, 2024

TO: All Prospective Proposers

FROM: John Gilbreath

SUBJECT: **ADDENDUM NO.1- RFQ# 24-0401-B1, Plumbing Services – WR Coile Modular Health Clinic**

All respondents are hereby advised of the following amendment to the RFQ# 24-0401-B1, document which is made an integral part of the bid document for the subject contract, prepared by the Clarke County School District. A link to the addendum #1 documents is located on the SPLOST Bid Page.

<https://www.clarke.k12.ga.us/site/default.aspx?PageID=2469>

Respondents shall be required to acknowledge receipt of this addendum in their proposal response. Failure to acknowledge receipt of this addendum by the respondent may result in the rejection of their proposal.

The addendum becomes a part of the original document and modifies as noted below:

1. **Page 2 - Answers to questions:** Full List
2. **Pages 3-9 - Exhibit #1:** Updated site plans showing extended water line to main road.

Question	Answer
General	
The submission instructions note that an original and two (2) copies of the bid must be submitted in a sealed envelope to the Clark County School District SPLOST Office. Per Section II Instructions to Bidders, part D. Bid Form also notes documents can be submitted in an e-mail. If acceptable, please confirm bid is to be emailed to Troy Bassett at bassett@clarke.k12.ga.us	Email is acceptable.
RFQ No. 24-0401-B1 Plumbing	
Will CCSD be paying for sewer tap fees and new water meter fees?	CCSD to pay for sewer and water meter fees.
Will the plumbing contractor be responsible for seed/straw on that portion of the job or will that fall to the civil contractor?	Plumbing subcontractor to grade, seed and straw area disturbed by water and sewer line installation.
RFQ No. 24-0401-B2 - Electrical	
Can the transformer location be changed from the location shown on the plans? The plans show it farther away from the panels but closer to the far end of the building.	Transformer to be located per site plan E001. GA Power is boring the road and running the wire from the transformer to the CT cabinet.
Can we substitute 3" conduit under the road rather than the 4" shown? The rest of the project shows 3" conduit.	GA Power will install conduit and wire to the CT cabinet at the building. Vendor will be responsible to 2 - 4" conduits with sweep out of the CT Cabinet. See updated drawing.
The scope on Page 16 lists 1 - 2" conduit to the light pole at the street noted on the electrical plans for phone/wireless service. Is that the conduit listed as 4" on the plans?	It's a 2" conduit for fiber. See updated E001 sheet.
To what point is GA Power bringing their side? I remember at Cedar the drawings were not accurate as to what they we're going to provide.	GA Power will install conduit and wire to the CT cabinet at the building. Vendor will be responsible to 2 - 4" conduits with sweep out of the CT Cabinet. See updated drawing.
At what point is GA Power stopping their portion as their drawing & our scope are saying different things - GA Power's drawing is saying they are bringing conduit & power to our service panel, including the bore under the road or E001 drawing shows us providing a 4" conduit to the transformer pad (other side of road) & GA Power installing the wire in the provided conduit	GA Power will install conduit and wire to the CT cabinet at the building. Vendor will be responsible to 2 - 4" conduits with sweep out of the CT Cabinet. See updated drawing.
I do not see the location of the light pole we are to run the 2" communications conduit to? Can you tell me what drawing this is listed if I'm just missing it?	2 inch conduit to be run to edge of property line as shown per attached sketch.
Are we providing power to the fire alarm system as we have on past projects with CCSD handling the actual system installation as they have in the past OR should I include pricing for an entire fire alarm system installation done by our subcontractor?	Electrical subcontractor to provide Firelite fire alarm system for building, see attached spec.
RFQ No. 24-0401-B3 - Site Improvements	
Will the ramp require handrails? There is a typical example in the drawings showing handrail on the steps, but not clear on being required or placement on the ramp.	Ramp requires handrails.
Will the civil part be responsible for seed and straw over the entire project or just immediately around the new building? Will the electrical and plumbing portion be responsible for seed and straw on that portion of the job?	Each sub will be responsible for their portion of the job.
Will the civil contractor be responsible for all BMPs or just around the immediate building site?	Civil contractor responsible for all BMP's as shown on civil drawings.
Plans are vague about the concrete pad/footing at perimeter to add the modular skirt to. Are there any dimensions on how wide and deep the footer has to be?	There is no perimeter footing, just at each pier. The cement board shirting goes to the ground.
Drawing C310 - Sitework Construction Details is listed on the Civil Sheet Index on Drawing C000 but is not included in the Sitework. Construction Drawings for WR Coile MS Health Center drawing set dated 2/20/24. Please provide.	It is included in Addendum #1.
Please confirm if the modular building is to be set prior to the masonry pier installation, followed by the piers being built up to the modular building OR if the piers are to be set followed by the modular building being set on top of the pier	Modular building is to be set on piers already in place.

SITE WORK CONSTRUCTION DRAWINGS

FOR:

WR COILE MS HEALTH CENTER

110 OLD ELBERTON ROAD, ATHENS, GA 30601

PREPARED FOR:

CLARKE COUNTY SCHOOL DISTRICT

145 PARADISE BOULEVARD

ATHENS, GA 30607

PROJECT CONTACTS

DEVELOPER/PRIMARY PERMITEE:
CLARKE COUNTY SCHOOL DISTRICT
145 PARADISE BOULEVARD
ATHENS, GA 30607
CONTACT: JOHN GILBREATH
PHONE: 706-614-3232

ARCHITECT:
MOBILE MODULAR
1301 ENERIDGE ROAD
ARCADE, GA 30549
CONTACT: CLINTON BUCHANAN
PHONE: 678-699-5222

SITE DESIGN PROFESSIONAL:
BREEDLOVE LAND PLANNING, INC.
1020 OLD BISHOP ROAD
BISHOP, GA 30621
CONTACT: MATT TANNER, P.E.
PHONE: (770) 483-1173
EMAIL: mtanner@landplanning.net

BLP JOB NO. 24007

SITE DATA

ADDRESS: 110 OLD ELBERTON ROAD, ATHENS, GA 30601
OWNER: CLARKE COUNTY SCHOOL DISTRICT
PARCEL ID: 222 020A
ZONING CLASSIFICATION: G
SITE AREA: 46.26 ACRES
DISTURBED AREA: 0.3 ACRES

24-HOUR LOCAL CONTACT RESPONSIBLE FOR EROSION, SEDIMENTATION, AND POLLUTION CONTROLS

NAME: JOHN GILBREATH
COPYRIGHT: CLARKE COUNTY SCHOOL DISTRICT
PHONE: 106-614-3232

PROJECT INFORMATION

GENERAL NOTES

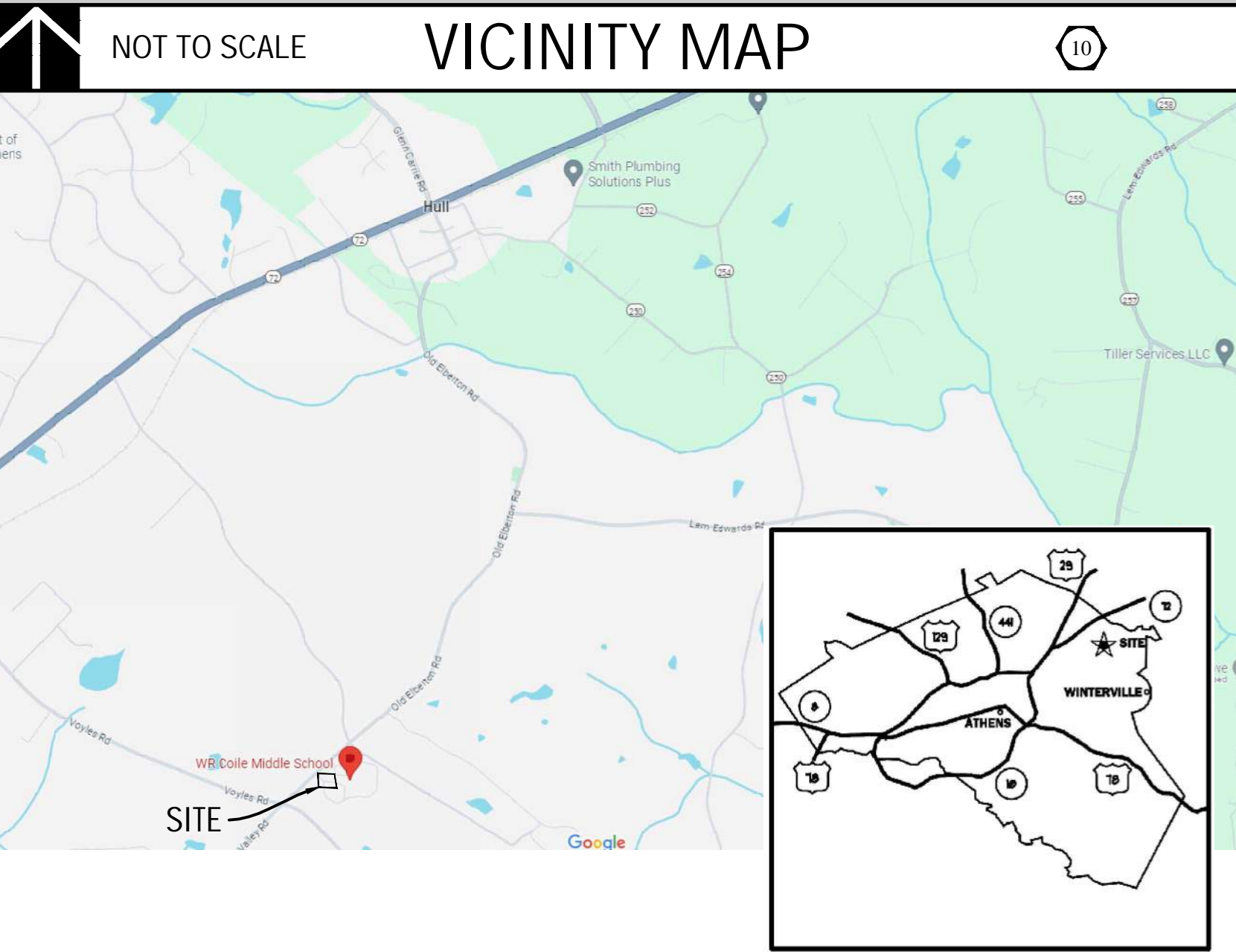
- NOTIFY ALL UTILITY PROVIDERS 24 HOURS PRIOR TO THE BEGINNING OF UTILITY DEMOLITION AND REMOVAL OR ADJUSTMENTS.
- NOTIFY CITY/COUNTY INSPECTOR 24 HOURS PRIOR TO BEGINNING EVERY PHASE OF DEMOLITION.
- HIGH INTENSITY LIGHTING FACILITIES SHALL BE SO ARRANGED THAT THE SOURCE OF ANY LIGHT IS CONCEALED FROM PUBLIC VIEW AND FROM ADJACENT RESIDENTIAL PROPERTY AND DOES NOT INTERFERE WITH TRAFFIC.
- ALL BUFFERS AND TREE SAVE AREAS SHALL BE CLEARLY IDENTIFIED BY FLAGGING AND/OR FENCING PRIOR TO COMMENCEMENT OF ANY LAND DISTURBANCE.
- ACCESS TO SITE DURING CONSTRUCTION SHALL BE MAINTAINED AT ALL TIMES FOR EMERGENCY VEHICLES.
- TEMPORARY SEDIMENT STORAGE FEATURES AND PERMETER BAYS SHALL BE CONSTRUCTED AND FULLY OPERATIONAL PRIOR TO ANY OTHER CONSTRUCTION OR GRADING.
- NECESSARY BARRICADES, SUFFICIENT LIGHTS, SIGNS AND OTHER TRAFFIC CONTROL MEASURES AS MAY BE NECESSARY FOR THE PROTECTION AND SAFETY OF THE PUBLIC SHALL BE PROVIDED AND MAINTAINED THROUGHOUT CONSTRUCTION.
- CUT AND FILL SLOPES SHALL NOT EXCEED TWO FEET (2') HORIZONTAL TO ONE FOOT (1') VERTICAL.
- ANY DISCREPANCY ROAD BETWEEN SHEETS IN THIS SET SHALL BE REFERRED TO THE ARCHITECT FOR CLARIFICATION PRIOR TO PROCEEDING WITH ANY CONSTRUCTION ACTIVITY.
- CONTRACTOR SHALL VERIFY ALL BENCH MARKS AND EXISTING SITE CONDITIONS PRIOR TO PROCEEDING WITH DEMOLITION ACTIVITY.
- TOPSOIL SHALL BE STRIPPED AND STOCKPILED ON-SITE. NO TOPSOIL SHALL BE REMOVED FROM SITE.
- ALL CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE, COUNTY AND LOCAL CODES AND MINIMUM STANDARDS AND SPECIFICATIONS.
- ALL NECESSARY LICENSES AND PERMITS SHALL BE OBTAINED BY THE CONTRACTOR.
- ALL GRADES SHOWN ARE FINISHED GRADES. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND GRADES.
- TREES TO BE SAVED SHALL BE PROTECTED BY THE CONTRACTOR.
- CONTRACTOR SHALL BE RESPONSIBLE FOR RELOCATING ALL EXISTING UTILITIES AS NECESSARY.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO BE IN COMPLIANCE WITH ANY AND ALL APPLICABLE PERMITS AND CLEAN WATER ACT REQUIREMENTS. CONTRACTOR SHALL BE RESPONSIBLE AS THE PRIMARY PERMITEE AND OPERATOR.
- COMPACTION OF BACKFILL SHALL BE PER ATHENS-CLARKE COUNTY STANDARDS.
- THERE SHALL BE NO BURIAL OF CONSTRUCTION DEBRIS OR ORGANICS ON THIS SITE. CONTRACTOR SHALL DISPOSE OF DEBRIS IN A MANNER THAT MEETS ALL FEDERAL, STATE, COUNTY, AND LOCAL REGULATIONS SET FORTH BY THE GOVERNING AGENCY.
- CONTRACTOR SHALL PROVIDE ALL RECORD DRAWINGS "AS-BUILT" AS REQUIRED BY ATHENS-CLARKE COUNTY AND THIS CONTRACT.
- APPROVAL OF THESE PLANS DOES NOT CONSTITUTE APPROVAL BY ATHENS-CLARKE COUNTY OF ANY LAND DISTURBING ACTIVITIES WITHIN WETLAND AREAS. IT IS THE RESPONSIBILITY OF THE PROPERTY OWNER TO CONTACT THE APPROPRIATE REGULATORY AGENCY FOR APPROVAL OF ANY WETLAND AREA DISTURBANCE.
- ALL CONSTRUCTION TO COMPLY WITH ATHENS-CLARKE COUNTY STANDARDS.

GENERAL DEMOLITION NOTES

- CONTRACTOR SHALL REFER TO PHASING SECTION OF THE SPECIFICATIONS. ALL DEMOLITION SHALL BE COORDINATED WITH PHASING.
- WORK DONE AHEAD OF SEQUENCE OR FOR TEMPORARY PROVISIONS SHALL HAVE EXISTING DISTURBED SURFACES PATCHED TO MATCH ORIGINAL CONDITIONS UNTIL NEW CONSTRUCTION REPLACES SUCH REPAIRS OR MODIFICATIONS.
- CONTRACTOR SHALL PROVIDE NECESSARY EROSION CONTROL MEASURES DURING THE DEMOLITION PHASE OF CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR PROPER DISPOSAL OF ALL ITEMS REMOVED FROM SITE. DISPOSAL SHALL COMPLY WITH ALL FEDERAL, STATE AND LOCAL CODES. THERE SHALL BE NO ON-SITE BURIAL OF DEBRIS GENERATED FROM CONSTRUCTION ACTIVITIES.
- UNLESS OTHERWISE NOTED, EXISTING ITEMS WITHIN THE PROJECT LIMITS WILL BE RETAINED IN PLACE AND PROTECTED FROM DAMAGE DURING THE CONSTRUCTION PERIOD. ANY FACILITIES THAT ARE DAMAGED SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT HIS/HER EXPENSE.
- CONTRACTOR SHALL SAVE & PROTECT ALL BUILDINGS, FOUNDATIONS, CHIMNEYS, FENCES, PLAY EQUIPMENT, ETC. ON THE PROPERTY UNLESS OTHERWISE NOTED. DAMAGE SHALL BE REPAIRED/REPLACED BY THE CONTRACTOR AT NO COST TO THE OWNER.
- CONTRACTOR SHALL SAVE AND PROTECT ALL EXISTING STORY DRAINAGE STRUCTURES UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ALL FENCING WITHIN LIMITS OF WORK UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL COORDINATE WITH OWNER THE REMOVAL ANY EXISTING LANDSCAPE MATERIALS OR SITE FEATURES WHICH THE OWNER ELECTS TO RETAIN.
- CONTRACTOR SHALL ACCOMPLISH DEMOLITION WITHIN THE DRAINAGE OF EXISTING SPECIEN TREES BY UTILIZING HAND LABOR PROCEDURES WITHOUT DAMAGING THE ROOT SYSTEM OF TREE.
- CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN SAFE, CLEARLY MARKED PEDESTRIAN ACCESS ROUTES TO ALL BUILDING ENTRANCES THROUGHOUT ALL PHASES OF CONSTRUCTION.
- CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AWAY FROM BUILDINGS AT ALL TIMES.
- LIMITS OF CURBS AND GUTTER DEMOLITION ARE SUBJECT TO THE NEAREST CONSTRUCTION JOINT.
- CURBS AND GUTTER AND WALKS SHALL BE REPAIRED TO THE NEAREST CONSTRUCTION JOINT.
- CONTRACTOR SHALL PROVIDE ABRASION SAW CUTS PRIOR TO DEMOLITION ADJACENT TO ALL PAVEMENT AREAS TO BE SAVED FAILURE TO PROVIDE A CLEAN EDGE MAY RESULT IN ADDITIONAL DEMOLITION AND NEW PAVEMENT INSTALLATION PAID FOR AND EXECUTED BY THE CONTRACTOR.
- CONTRACTOR IS RESPONSIBLE FOR DEMOLITION AND REMOVAL OR RELOCATION (AT HIS/HER EXPENSE) OF EXISTING ITEMS THAT CONFLICT WITH NEW CONSTRUCTION UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE DEMOLITION AND REMOVAL AND/OR RELOCATION OF ALL ITEMS WHERE NEW PAVING IS LOCATED.
- CONTRACTOR SHALL REPAIR TO EXISTING CONDITIONS ANY PAVING OR SITE FEATURES DAMAGED OR DAMAGED DURING INSTALLATION OF NEW PAVEMENT, LEADERS, UTILITIES OR OTHER NEW SITE FEATURES.
- CONTRACTOR SHALL RELOCATE OR ADJUST AS NECESSARY ALL EXISTING UTILITY APPURTENANCES (CLEAN CUTS, VALVE/PISTON BOXES AND/OR COVERS, MANHOLES ETC) LOCATED WITHIN THE LIMITS OF CONSTRUCTION TO FINISHED GRADE AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR SHALL COORDINATE THE REMOVAL AND OR RELOCATION OF EXISTING GAS AND WATER METERS, VALVES, LINES, POWER, TELEPHONE AND CABLE LINES THAT SERVE THE EXISTING BUILDINGS WITH THE APPROPRIATE UTILITY COMPANIES.
- CONTRACTOR IS RESPONSIBLE FOR REPAIRING IMMEDIATELY ANY DAMAGE TO AN ACTIVE UTILITY.
- REFER TO SITE UTILITY PLANS FOR RELOCATION, REMOVAL, ABANDONMENT, AND/OR MODIFICATION OF ALL EXISTING UTILITIES FEATURES ON SITE.

EROSION CONTROL GENERAL NOTES

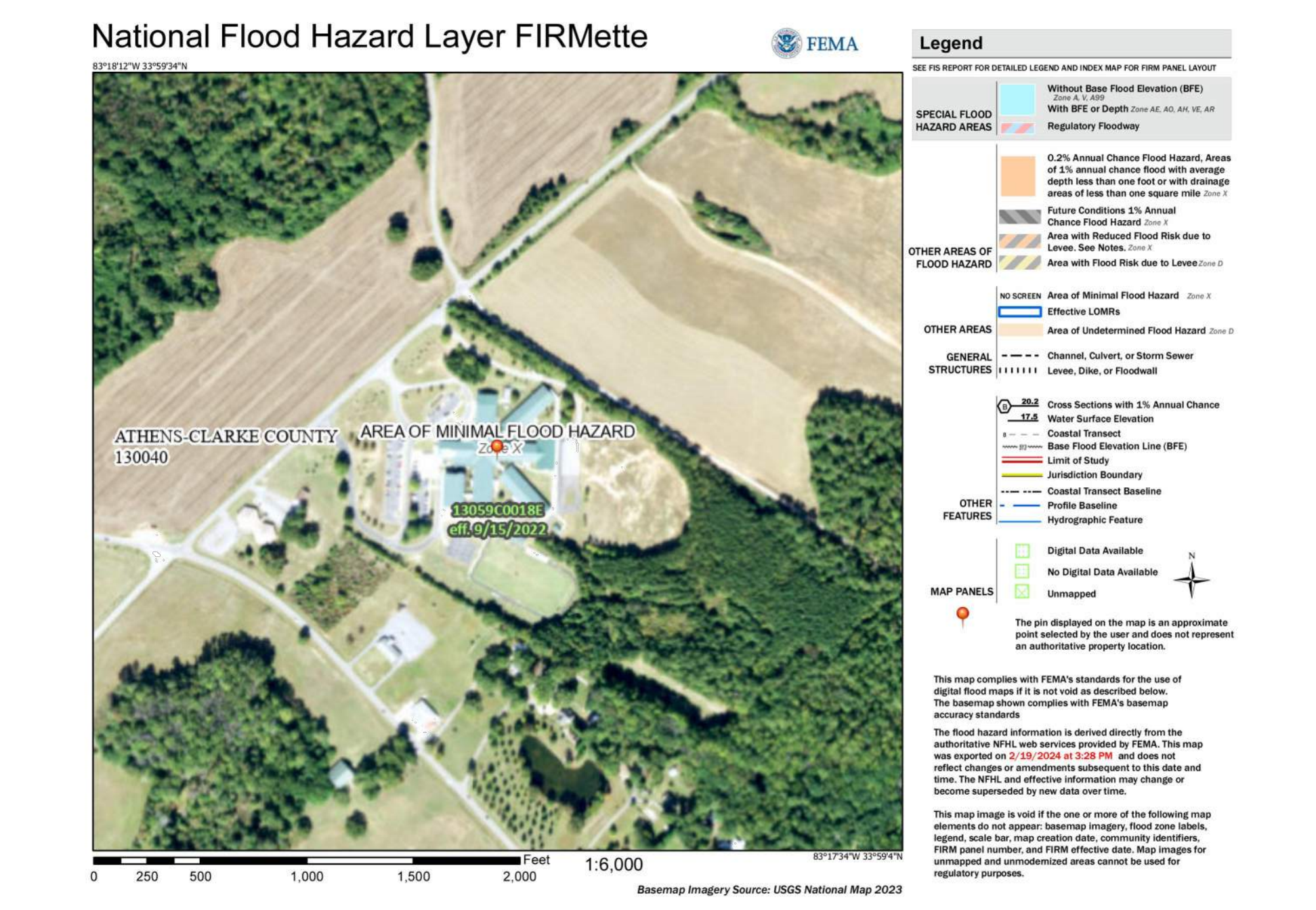
- NOTIFY CITY/COUNTY INSPECTORS 24 HOURS BEFORE BEGINNING OF EVERY CONSTRUCTION PHASE.
- ALL BUFFERS AND TREE SAVE AREAS SHALL BE CLEARLY IDENTIFIED BY FLAGGING AND/OR FENCING PRIOR TO COMMENCEMENT OF ANY LAND DISTURBANCE.
- THE INSTALLATION OF EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES SHALL OCCUR PRIOR TO OR CONCURRENT WITH LAND DISTURBING ACTIVITIES AND CONSTRUCTION ON THE SITE AND MAINTAINED UNTIL PERMANENT GROUND COVER IS ESTABLISHED.
- ALL SEDIMENT BARRIERS SHALL BE INSTALLED PRIOR TO ANY GRADING.
- SEDIMENT BARRIER DEVICES SHALL BE INSPECTED AND REPAIRED OR DAMAGED DAILY. ANY ACCUMULATED SEDIMENT SHALL BE REMOVED AND SPREAD ON SITE.
- ALL DISTURBED AREAS SHALL BE GRASSED AS SOON AS CONSTRUCTION PHASE PERMITS.
- EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES. ADDITIONAL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE INSTALLED IF DEEMED NECESSARY BY ON-SITE INSPECTION OR AS REQUIRED BY COUNTY.
- MAINTENANCE OF ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES WHETHER TEMPORARY OR PERMANENT, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- ANY DISCREPANCY BETWEEN THIS SHEET AND OTHERS IN THIS SET SHALL BE REFERRED TO THE ARCHITECT BY THE CONTRACTOR FOR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.
- SEDIMENT STORAGE LEVEL MARKERS MUST BE INSTALLED IN SEDIMENT STORAGE STRUCTURES, INDICATING THE 10 FULL VOLUME.
- MAXIMUM CUT OR FILL SLOPE IS (2) : 1 VERTICAL.
- CONTRACTOR SHALL PROVIDE TEMPORARY DRAIN DRAINS ON FILL SLOPES TO PREVENT EROSION PRIOR TO STABILIZATION.
- CONTRACTOR SHALL REMOVE ACCUMULATED SEDIMENT FROM DETENTION BASIN AT END OF CONSTRUCTION WHEN ALL DISTURBED AREAS HAVE BEEN FULLY STABILIZED.
- THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO LAND DISTURBING ACTIVITIES.
- EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.
- ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.



1020 OLD BISHOP ROAD, BISHOP, GA 30621
Civil Engineers
Landscape Architects
WR COILE MS HEALTH CENTER
110 OLD ELBERTON ROAD
ATHENS, GA 30601

F.E.M.A. FLOODPLAIN MAP

FLOODPLAIN HAZARD NOTE: PORTIONS OF THIS SITE ARE LOCATED WITHIN ZONE X (AREA OF MINIMAL FLOOD HAZARD) OF A 100 YEAR FLOOD HAZARD ZONE AS INDICATED ON THE LATEST FIRM PANEL FROM FEMA. AS PROVIDED BELOW.



GRADING NOTES

NOTE: CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM ALL EXISTING AND PROPOSED BUILDINGS DURING CONSTRUCTION. NO EXISTING OR PROPOSED STORY STRUCTURES SHALL BE REMOVED, BLINDED OR CONFORMED AT ANY TIME DURING THE CONSTRUCTION PERIOD WITHOUT PROVIDING ADEQUATE TEMPORARY CONVEYANCE TO THE EXISTING DETENTION POND. AT NO TIME SHALL THE FLOOD FROM EXISTING AND PROPOSED STORY SYSTEMS BE INTERRUPTED AND LEFT UNATTENDED BY THE CONTRACTOR.

EXCESS CUT

EXCESS CUT MATERIAL: IF QUANTITY OF GRADING MATERIAL IS IN EXCESS OF QUANTITIES NECESSARY TO PROVIDE FINISH GRADE ELEVATIONS INDICATED ON DRAWINGS, EXCESS MATERIAL SHALL BE HAULED OFF SITE. HAULING AND DISPOSAL OF EXCESS MATERIAL SHALL BE PERFORMED AT NO ADDITIONAL COST TO THE OWNER. CONTRACTOR IS RESPONSIBLE FOR ABIDING BY ALL LOCAL, STATE, AND FEDERAL REGULATIONS IN DISPOSING OF EXCESS MATERIAL.

INSUFFICIENT FILL

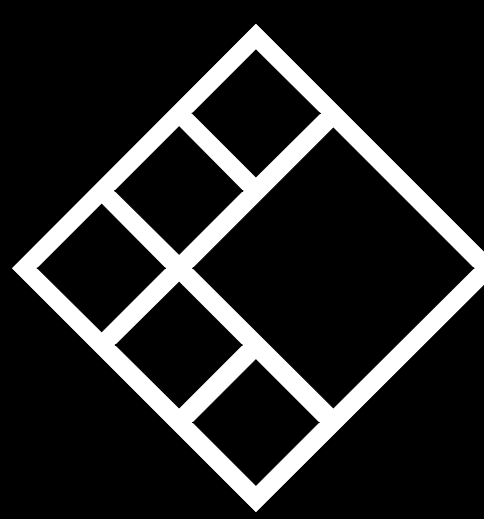
INSUFFICIENT FILL MATERIAL: IF QUANTITY OF GRADING MATERIAL IS INSUFFICIENT TO PROVIDE FINISHED GRADE ELEVATIONS INDICATED ON DRAWINGS, CONTRACTOR SHALL OBTAIN ADDITIONAL FILL MATERIAL OF SPECIFIED QUALITY FROM AN OFF-SITE SOURCE. OBTAINING, HAULING, PLACING, COMPACTING AND STABILIZATION OF ADDITIONAL FILL MATERIAL SHALL BE PERFORMED AT NO ADDITIONAL COST TO THE OWNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ABIDING BY ALL LOCAL, STATE, AND FEDERAL REGULATIONS IN OBTAINING FILL MATERIAL.

CONTRACTOR SHALL BE RESPONSIBLE FOR COMPACTION OF BACKFILL OF ALL UTILITY TRENCHES WITHIN SITE WORK LIMITS. THIS INCLUDES TRENCHES DUG AND BACKFILLED BY LOCAL UTILITIES SUCH AS POWER, GAS, TELEPHONE, ETC. CONTRACTOR SHALL PROVIDE ADDITIONAL BACKFILL AND COMPACTION AS NECESSARY, IF SETTLEMENT OCCURS.

ALL DAMAGE TO EXISTING ROADWAY INFRASTRUCTURE DETERMINED BY THE PUBLIC WORKS INSPECTOR TO BE ASSOCIATED WITH CONSTRUCTION OF THIS PROJECT SHALL BE SATISFACTORILY REPAIRED PRIOR TO ISSUANCE OF ANY CERTIFICATE OF OCCUPANCY.

CIVIL SHEET INDEX

Sheet Number	Sheet Title
C000	COVER SHEET
C100	SITE PLAN
C210	EROSION CONTROL PLAN
C200	EROSION CONTROL NOTES
C220	EROSION CONTROL DETAILS
C300	SITE WORK CONSTRUCTION DETAILS
C310	SITE WORK CONSTRUCTION DETAILS



Phone: 770-483-1173



1020 OLD BISHOP ROAD, BISHOP, GA 30621

Civil Engineers
Landscape Architects

WR COILE MS HEALTH CENTER
110 OLD ELBERTON ROAD
ATHENS, GA 30601

REVISIONS		
No.	DATE	DESCRIPTION
1		
2		
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NOT RELEASED FOR CONSTRUCTION

SUBMITTALS		
No.	DATE	DESCRIPTION
1	02/20/24	1ST SUBMITTAL
2	03/12/24	ADDRESS COMMENTS
3		
4		
5		
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BLP, INC. PROJECT NO: 24007
DATE: 02/20/24
DRAWING BY: CMP
CHECKED BY: JCM

COVER SHEET
SHEET TITLE

C000
SHEET#

UTILITY LOCATION NOTES

- CONTRACTOR SHALL BE RESPONSIBLE TO SECURE THE SERVICES OF A PRIVATE UTILITY LOCATOR FIRM DURING THE ENTIRE COURSE OF CONSTRUCTION. CONTRACTOR SHALL PAY FOR SAID SERVICES.
- CONTRACTOR SHALL IMMEDIATELY REPAIR ALL UTILITIES DAMAGED BY CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- THE UTILITIES SHOWN ARE SCHEMATIC AND FOR THE CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE DESIGN PROFESSIONAL ASSUMES NO RESPONSIBILITY FOR THE LOCATIONS SHOWN AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATIONS OF UTILITIES WITHIN THE LIMITS OF THE WORK. DAMAGE TO EXISTING UTILITIES BY THE CONTRACTOR FROM HIS/HER OPERATIONS SHALL BE IMMEDIATELY REPAIRED AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR SHALL BE RESPONSIBLE FOR COMPACTION OF BACKFILL OF ALL UTILITY TRENCHES WITHIN SITE WORK LIMITS. THIS INCLUDES TRENCHES DUG AND BACKFILLED BY LOCAL UTILITIES SUCH AS POWER, GAS, TELEPHONE, ETC. CONTRACTOR SHALL PROVIDE ADDITIONAL BACKFILL AND COMPACTION AS NECESSARY, IF SETTLEMENT OCCURS.

CALL BEFORE YOU DIG

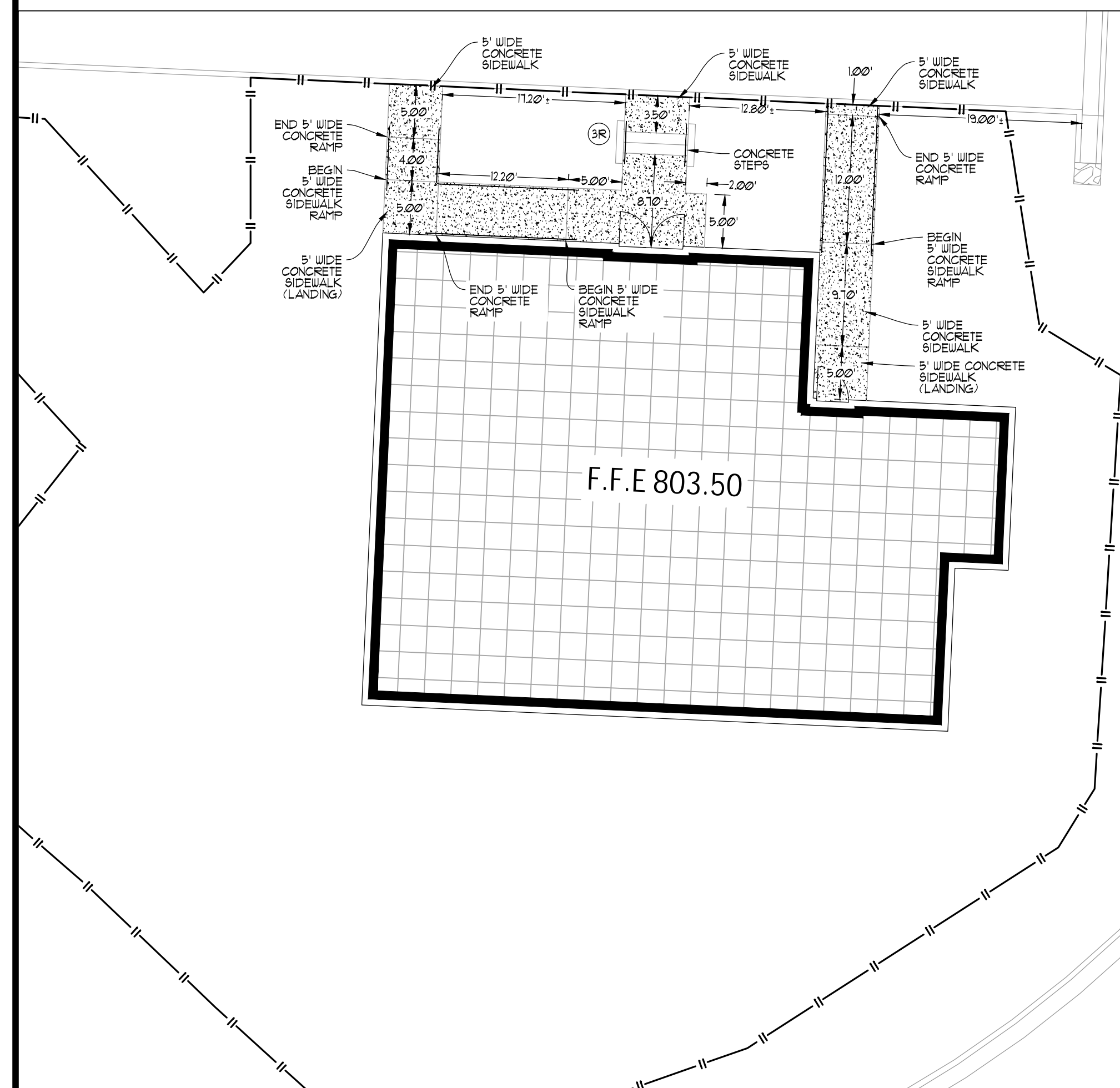
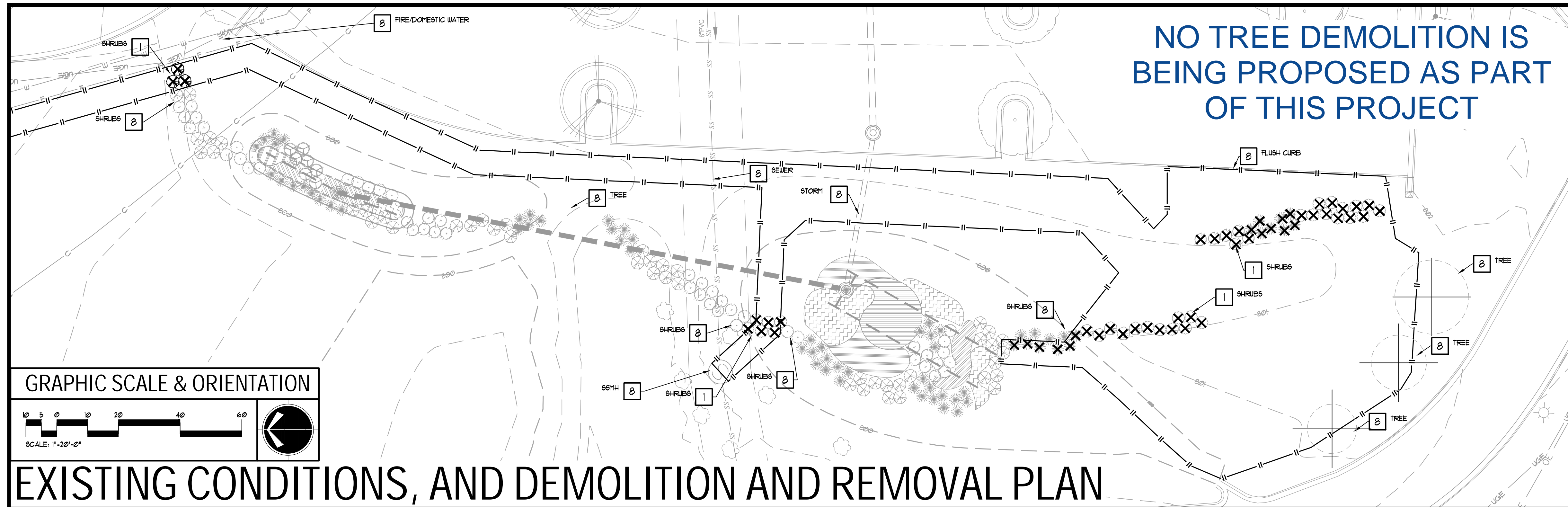


GEORGIA LAW MANDATES THAT, BEFORE BEGINNING ANY MECHANIZED DIGGING OR EXCAVATION WORK, YOU MUST CONTACT GEORGIA 811 BY USING BREAKEST ON WWW.GEORGIA811.COM OR BY CALLING 811 OR 1-800-241-4141 AT LEAST 48 HOURS BUT NO MORE THAN 10 WORKING DAYS IN ADVANCE TO HAVE UTILITY LINES MARKED.

DO NOT BREAK OR DUPLICATE

- DO NOT DUPLICATE DRAWINGS WITHOUT PERMISSION.
- READ THE SPECIFICATIONS. THIS SET OF DRAWINGS AND SPECIFICATIONS DEFINE PROJECT SCOPE AND CONTRACT REQUIREMENTS. INDIVIDUAL SHEETS REPARATED FROM THE SET MAY NOT ADEQUATELY REFLECT ALL INFORMATION NEEDED TO SUITABLY COVER CERTAIN ITEMS. DO NOT SEPARATE THIS SET OF DRAWINGS INTO INDIVIDUAL SHEETS.

Breedlove Land Planning, Inc.



PAVING LEGEND

CONCRETE WALK

GENERAL LAYOUT NOTES

- CONTRACTOR SHALL VERIFY CONDITIONS AND DIMENSIONS BEFORE PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT FOR CLARIFICATION AND/OR CORRECTION BEFORE PROCEEDING WITH THE WORK. CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR DISCREPANCIES WHICH ARE NOT REPORTED.
- CONTRACTOR SHALL STAKE ALL BUILDING CORNERS AND OBTAIN ARCHITECT'S APPROVAL BEFORE POURING ANY FOOTINGS.
- REFER TO ARCHITECTURAL PLANS FOR ACTUAL BUILDING DIMENSIONS.
- ALL DIMENSIONS ARE TO THE FACE OF CURBS AND FACE OF WALLS.
- ALL ANGLES ARE 90° UNLESS OTHERWISE NOTED.
- CURB AND GUTTER RADII ARE 15' TO FACE OF CURB UNLESS OTHERWISE NOTED.

SITE GRADING LEGEND

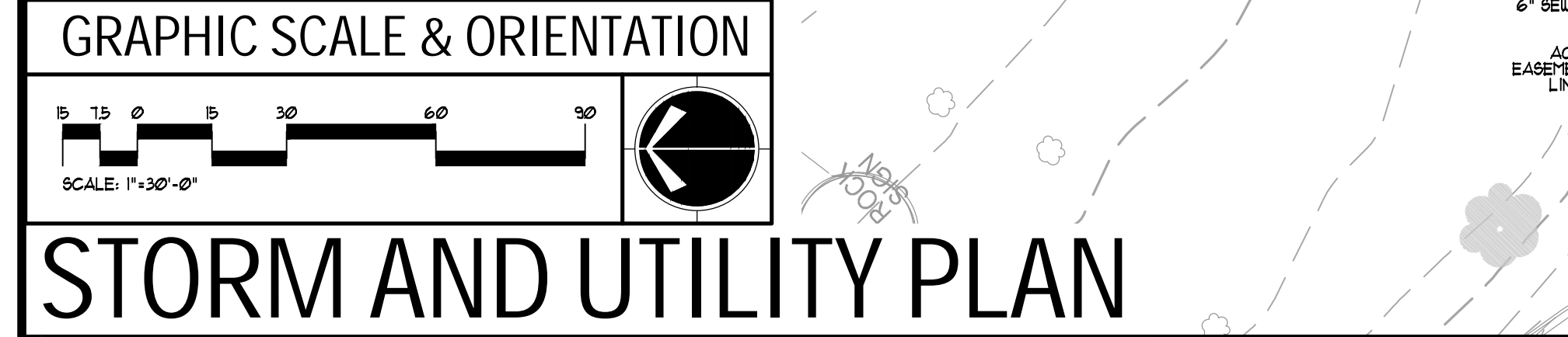
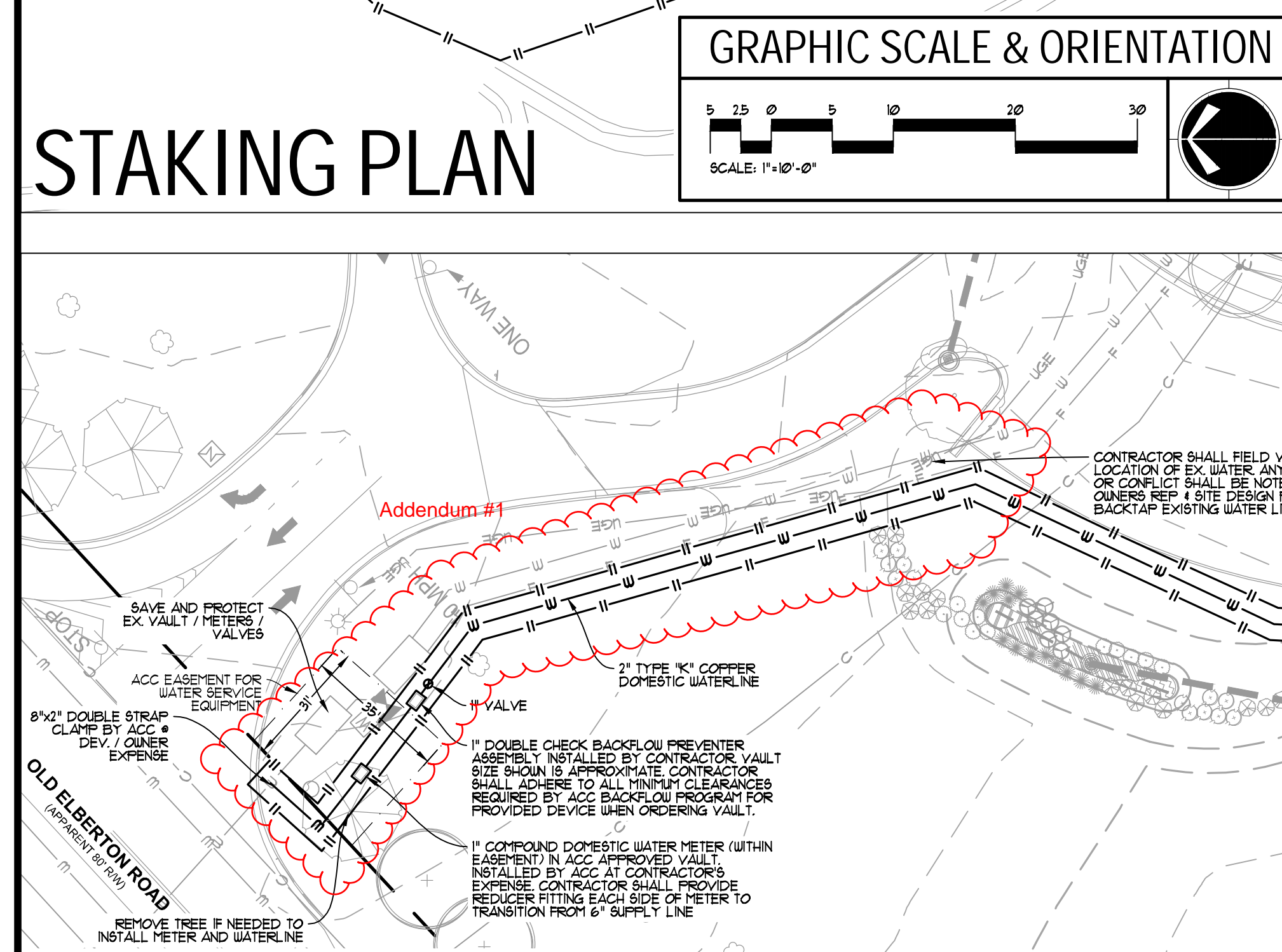
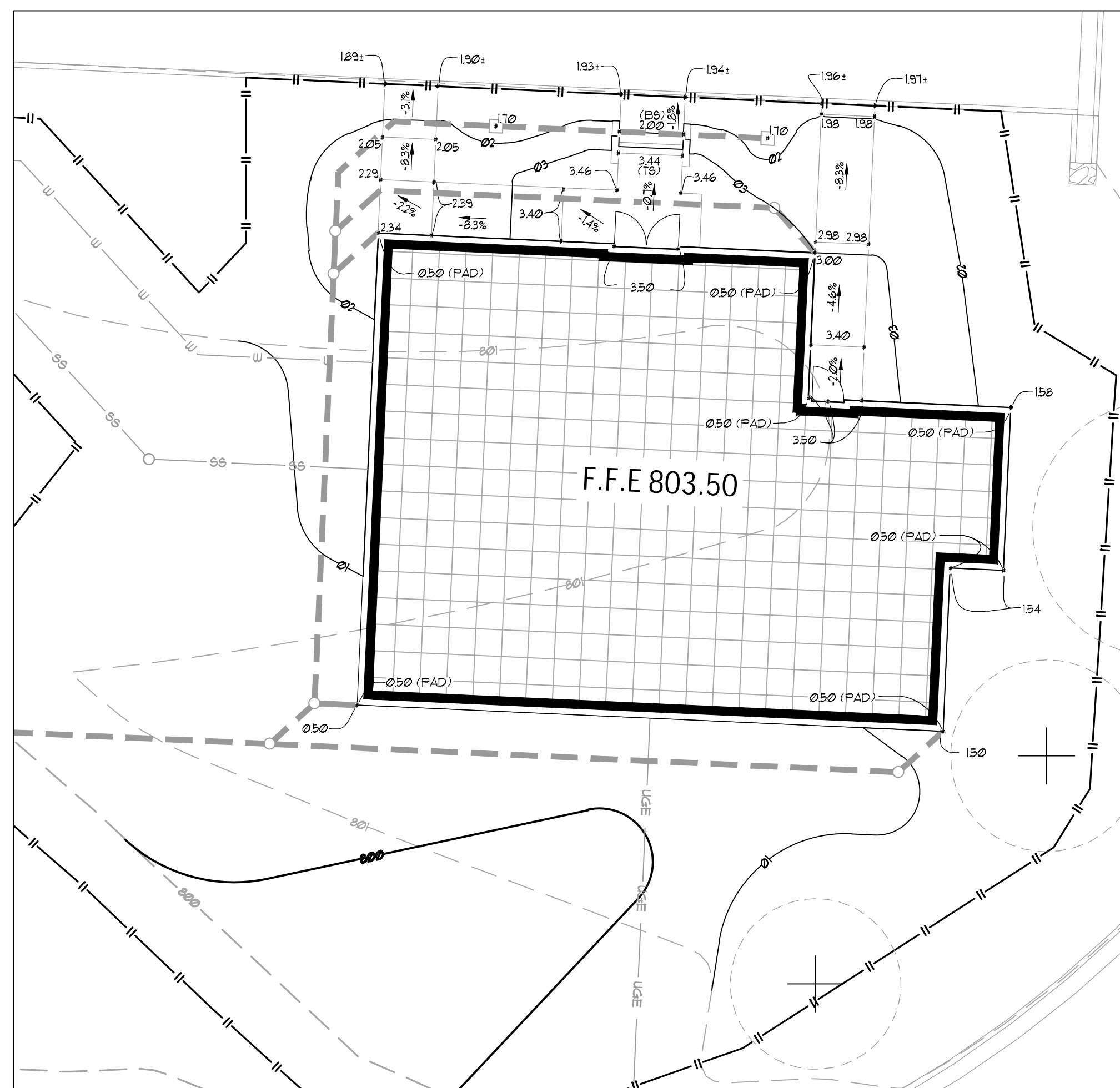
PROPOSED INTERMEDIATE CONTOURS
PROPOSED INDEX CONTOURS
SPOT ELEVATION
BENCHMARK
HIGH POINT
LOW POINT
FLOW DIRECTION

EXCESS CUT

EXCESS CUT MATERIAL: IF QUANTITY OF GRADING MATERIAL IS IN EXCESS OF QUANTITIES NECESSARY TO PROVIDE FINISH GRADE ELEVATIONS INDICATED ON DRAWINGS, EXCESS MATERIAL SHALL BE HAULED OFF SITE AND DISPOSED OF AT AN APPROVED LOCATION. CONTRACTOR SHALL BE RESPONSIBLE FOR ABIDING BY ALL LOCAL, STATE, AND FEDERAL REGULATIONS IN DISPOSING OF EXCESS MATERIAL.

INSUFFICIENT FILL

INSUFFICIENT FILL MATERIAL: IF QUANTITY OF GRADING MATERIAL IS INSUFFICIENT TO PROVIDE FINISHED GRADE ELEVATIONS INDICATED ON DRAWINGS, CONTRACTOR SHALL OBTAIN APPROVED MATERIAL FROM AN OFF-SITE SOURCE, OBTAINING HAULING PLACEMENT, CORROSION, AND STABILIZATION OF ADDITIONAL FILL MATERIAL. CONTRACTOR SHALL BE RESPONSIBLE FOR ABIDING BY ALL LOCAL, STATE, AND FEDERAL REGULATIONS IN OBTAINING FILL MATERIAL.



DEMOLITION LEGEND

TO BE REMOVED BY THE CONTRACTOR OR AT THE CONTRACTOR'S EXPENSE
SAVE & PROTECT DURING CONSTRUCTION
EXISTING TREE TO BE REMOVED

WATER & SANITARY UTILITY NOTES PER ACC PUBLIC UTILITIES DIVISION

- ALL SANITARY SEWER UTILITY CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH ACC PUD SANITARY SEWER SPECIFICATIONS, LATEST EDITION. WATER UTILITY CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH ACC PUD STANDARD SPECIFICATIONS FOR WATER MAIN CONSTRUCTION, LATEST EDITION, AND AALLA STANDARDS. THIS INCLUDES PUBLIC MAINS AND PRIVATE SERVICE LINES.
- ALL WATER MAIN AND SANITARY SEWER LINE CONSTRUCTION CONTRACTORS MUST BE ON PUD'S STANDING LIST OF CONTRACTORS WITH CURRENT UTILITY LICENSE AND CURRENT INSURANCE FOR WORKMAN'S COMP AND LIABILITY.
- EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY OTHER CONSTRUCTION ON THE SITE AND SHALL BE MAINTAINED UNTIL A PERMANENT GROUND COVER IS ESTABLISHED.
- THE CONTRACTOR SHALL COORDINATE ALL UTILITY INSTALLATIONS.
- PRIOR TO PERFORMING ANY LAND DISTURBING ACTIVITIES OR WHEN WORK IS TO BE PERFORMED WITHIN 10 FEET OF HIGH VOLTAGE OVERHEAD POWER LINES, THE CONTRACTOR IS REQUIRED BY LAW TO NOTIFY THE UTILITY PROTECTION CENTER AT 800-875-7463 OR BY CALLING 811 SEVENTY-TWO (72) HOURS ADVANCE.
- EXISTING UNDERGROUND UTILITY LOCATIONS AS SHOWN SHOULD BE CONSIDERED APPROXIMATE AND MAY NOT BE COMPLETE UNDERGROUND UTILITIES AS SHOWN. BASED ON INFORMATION PROVIDED BY THE UTILITY OWNERS, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE ALL UNDERGROUND UTILITIES. ANY DAMAGE TO SUCH UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S COST AND PER THE UTILITY SPECIFICATIONS.
- THE CONTRACTOR SHALL FIELD VERIFY LOCATION AND DEPTH OF EXISTING UTILITY LINES PRIOR TO CONSTRUCTION AND REPORT ANY DISCREPANCIES TO PUD'S INSPECTOR AND THE DESIGN ENGINEER PRIOR.
- THE CONTRACTOR SHALL NOTIFY THE ACC PUD INSPECTOR TWENTY-FOUR (24) HOURS PRIOR TO BEGINNING CONSTRUCTION.
- ADMINISTRATIVE COST FEE: WATER MAIN TAPS ON THE EXISTING WATER MAIN SHALL BE PERFORMED BY ACC PUD AT THE DEVELOPER'S EXPENSE. PROTECT ALL EXISTING WATER MAINS AND SANITARY SEWER LINES TO BE CONVEYED TO ACC PUD WILL BE CARRIED OUT BY ACC PUD INSPECTORS OR PUD'S CONTRACTED AGENT INSPECTOR FEES AND CONSTRUCTION COST ESTIMATES MUST BE PAID PRIOR TO BEGINNING UTILITY CONSTRUCTION.
- CONNECTION AND METER FEE: CHARGES TO ESTABLISH WATER AND SANITARY SEWER SERVICES APPLY AND ARE THE DEVELOPER'S RESPONSIBILITY. ALL METER AND CONNECTION CHARGES MUST BE PAID PRIOR TO SETTING WATER METER. ALL WATER METERS MUST BE INSTALLED BY ACC METER MANAGEMENT DEVELOPER MUST CONTACT THE ACC METER MANAGEMENT DEVELOPER FOR APPLICATION AT THE BUILDING INSPECTION DEPARTMENT (100 S DOUGHERTY) OR ALL WATER METER CONNECTIONS PROPOSED FOR THE PUBLIC WATER AND/OR SANITARY SEWER SYSTEM FOR THIS PROJECT.
- WATER MAIN EXISTING DEPTH IS APPROXIMATELY FOUR (4) FEET. CONTRACTOR MUST VERIFY THE MINIMUM COVER ON A PROPOSED WATER MAIN IS FOUR (4) FEET.
- CONTRACTOR WILL COORDINATE THE LOCATION OF WATER SERVICE LINES AND SANITARY SEWER SERVICE LINES FROM THE BUILDING. STUB LOCATIONS WILL BE MARKED ON A STUB MARKER AND SUBMITTED TO PUD FOR APPROVAL OF THE PROJECT. STUB MARKERS WILL INDICATE THE STUB LOCATIONS ON EACH PARCEL.
- SHOW REQUIRED TEN (10) FOOT HORIZONTAL SEPARATION FOR WATER MAINS AND SANITARY SEWER LINES RUNNING PARALLEL WITH OTHER UTILITIES AND ONE AND A HALF (1.5) FOOT VERTICAL SEPARATION REQUIRED WHEN CROSSING OTHER UTILITIES. WHEN CROSSING IS DESIRED, WHEN POSSIBLE, WATER AND SEWER SERVICE LINES REQUIRE TEN (10) FOOT SEPARATION.
- PUD INSPECTORS WILL OVERSEE ALL UTILITY LINE TESTING AND DISINFECTION IN ACCORDANCE WITH PUD SPECIFICATIONS. DISINFECTION OF WATER MAINS AND DISPOSAL OF HEAVY CHLORINATED WATER SHALL BE IN ACCORDANCE WITH AALLA STANDARDS.
- ALL PROPOSED OR RELOCATED FIRE HYDRANTS WILL BE LOCATED TWENTY (20) FEET BEHIND SIDEWALKS UNLESS OTHERWISE NOTED. ANY EXISTING FIRE HYDRANT THAT DOES NOT HAVE A CHECK VALVE ON THE PROJECT WILL BE REPLACED WITH A CHECK VALVE HYDRANT. ANY RED WOODS FIRE HYDRANT ON THE PROJECT WILL BE UPDATED WITH A NEW HYDRANT.
- ALL PVC MATERIALS AND PLASTIC SERVICE LINES SHALL BEAR THE NATIONAL SANITATION FOUNDATION SEAL OF APPROVAL FOR POTABLE WATER SERVICE.
- ANY NON-POTABLE WATER LINES AND APPURTENANT FIXTURES SHALL BE COLORED PURPLE FOR EASY IDENTIFICATION.
- OPEN ROAD CUTS GREATER THAN 18" REQUIRE FULL LINE FILLING AND INLAY FOR FINAL REPAIR. ALL PAVEMENT REPAIRS SHALL BE RESURFACE TO MEET ALL REQUIREMENTS AND DETAILS AT DEVELOPER'S EXPENSE. CONCRETE CURBS AND SIDEWALKS SHALL BE REPAIRED TO EQUAL OR BETTER BY CONTRACTOR AT DEVELOPER'S EXPENSE.
- US ARMY CORP OF ENGINEERS REQUIREMENTS CONCERNING CONSTRUCTION IN WETLANDS MUST BE MET.
- ALL UNSUITABLE EXCAVATED MATERIAL MUST BE PROPERLY DISPOSED OF IN A MANNER ACCEPTABLE TO ACC PUD AND IN A MANNER THAT WILL NOT ADVERSELY IMPACT THE ENVIRONMENT.
- BYPASSING OF RAW WASTEWATER ONTO THE GROUND OR INTO A RECEIVING STREAM IS PROHIBITED BY LAW.
- ALL CONSTRUCTION SHALL COMPLY WITH THE DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION 29 CFR PART 1926, LATEST EDITION.
- NONE OF THE SEWERS, SERVICES, OR ANY OTHER UTILITIES ASSOCIATED WITH THIS PROJECT ARE TO BE CONSTRUCTED OR PROPOSED TO BE CONSTRUCTED ON A SOLID WASTE LANDFILL.
- NO TREES OR STRUCTURES WITH PERMANENT UTILITY EASEMENT ARE ALLOWED. THE MINIMUM SLOPE SHALL BE 3% OR FLATTER IN AN EASEMENT UNLESS APPROVED BY PUD.
- UTILITY EASEMENT FOR WATER MAINS OR SANITARY SEWER LINES IS TWENTY (20) FEET WIDE. THIRTY (30) FEET WIDE, THIRTEEN (13) FEET WIDE, COMBINED WATER AND SANITARY SEWER, PROVIDE A THIRTY (30) FOOT WIDE EASEMENT WHEN DEPTH OF PIPE IS GREATER THAN FIFTEEN (15) FEET. WHEN COMBINED, PROVIDE TEN (10) FEET OF SEPARATION FROM CENTER OF WATER MAINS AND SANITARY SEWER LINES. IF LINES ARE EQUAL TO OR LARGER THAN TWELVE (12) INCH DIAMETER, HORIZONTAL SEPARATION REQUIREMENT IS TEN (10) FEET MEASURED FROM THE OUTSIDE EDGE OF EACH PIPE. ALL EASEMENTS MUST BE PROPERLY RECORDED PRIOR TO ACCEPTANCE OF WATER OR SANITARY SEWER LINE ADDITIONS TO THE PUD UTILITY SYSTEMS.
- ALL SANITARY SEWER MAINS SHALL BE 30" R6 PVC OR CERENT LINED DUCTILE IRON PIPE (DIP) UNLESS OTHERWISE SPECIFIED ON THIS PLAN. MAXIMUM FILL ON 30" R6 PVC IS FIFTEEN (15) FEET DEEP. ALL SEWER SERVICE LATERALS SHALL BE 18" R4 PVC OR CERENT LINED DUCTILE IRON PIPE (DIP) UNLESS OTHERWISE SPECIFIED ON THIS PLAN. MAXIMUM FILL ON 18" R4 PVC IS TEN (10) FEET DEEP. ALL SEWER SERVICE LATERAL LENGTH TO TWO HUNDRED AND FIFTY (250) FEET MAXIMUM.
- PROVIDE A MINIMUM TWO-TENTHS (02) FOOT DROP ACROSS THE INVERT IN TO INVERT OUT IN NEW MANHOLE CONSTRUCTION. PROVIDE OUTSIDE DROPS FOR EXISTING MANHOLES GREATER THAN 10 FEET. OUTSIDE DROPS REQUIRE DIP.
- THE CONTRACTOR AND DEVELOPER SHALL NOT INTERFERE WITH THE USE AND OPERATION OF ACC'S EXISTING WATER DISTRIBUTION AND SANITARY SEWER COLLECTION LINES.
- UPON COMPLETION OF THE UTILITY PROJECT, THE DEVELOPER WILL SUBMIT: 1) A PERMANENT EASEMENT CONVEYING THE UTILITY LINES TO PUD TOGETHER WITH ALL APPURTENANT FIXTURES; 2) A TITLE ORIGIN FROM A STATE OF GEORGIA ATTORNEY AT LAW STATING THAT THE DEVELOPER HAS SAVED, VALUED, AND MARKETABLE FEE SIMPLE TITLE IN AND TO THE PROPERTY SUBJECT ONLY TO THE UTILITY EASEMENTS AND FREE FROM ANY LIENS OR ENCUMBRANCES, INCLUDING DEEDS TO SECURE DEBT AND CURRENTLY DUE AND PAYABLE AD VALOREM TAXES; 3) AN AFFIDAVIT EXECUTED BY THE DEVELOPER STATING THAT ALL UTILITY IMPROVEMENTS TO THE PROPERTY HAVE BEEN COMPLETED AND THAT ALL CONTRACTORS, LABORERS, AND MATERIAL MEN HAVE BEEN PAID, AND HAVE RELEASED OF RECORD ALL LIENS OR NOTICE OF INTENT TO PERFECT LIENS FOR LABOR AND MATERIAL; 4) AS-BUILT DRAWINGS OF OTHER UTILITIES, EASEMENTS, AND STUB LOCATIONS.
- PUD SHALL NOT BE LIABLE FOR ANY COSTS FOR DESIGN, ENGINEERING, SURVEY, CONSTRUCTION OF THE UTILITY PROJECT, DEVELOPER ACCEPTS FULL RESPONSIBILITY FOR THE DESIGN AND CONSTRUCTION OF THE UTILITY LINES AND HOLD PUD HARMLESS FOR ANY LIABILITY TO CONTRACTOR OR FEDERAL REGULATIONS, BUILDING CODES, ORDINANCES, OR LAWS.
- TO THE FULLEST EXTENT ALLOWED BY LAW, DEVELOPER SHALL INDEMNIFY AND HOLD HARMLESS THE UNIFIED GOVERNMENT OF ATHENS-CLARKE COUNTY FROM ANY AND ALL CLAIMS, DAMAGES, LOSSES, AND EXPENSES, INCLUDING REASONABLE ATTORNEY'S FEES, ARISING OUT OF OR FROM THE DESIGN OR CONSTRUCTION OF THE UTILITY LINES OCCURRING PRIOR TO THE PUD'S ACCEPTANCE OF THE LINES.
- DEVELOPER WARRANTS THE UTILITY CONSTRUCTION AGAINST ANY AND ALL DEFECTS IN DESIGN, ENGINEERING MATERIALS, AND WORKMANSHIP FOR A PERIOD OF TWELVE (12) MONTHS FROM THE DATE OF FINAL ACCEPTANCE OF THE LINES BY PUD. THE WARRANTY PROVIDED HEREIN INCLUDES, BUT IS NOT LIMITED TO, THE DUTY OF DEVELOPER DURING THE WARRANTY PERIOD TO MAKE ANY AND ALL ADJUSTMENTS TO THE LINES NECESSARY TO CONFORM TO ACCEPTED ENGINEERING STANDARDS AND TO ACC, GEORGIA, OR FEDERAL REGULATIONS, BUILDING CODES, ORDINANCES, OR LAWS.
- THE CONTRACTOR SHALL PROVIDE PUD WITH A ROUGH GRADE APPROVAL LETTER FROM A CERTIFIED PROFESSIONAL ENGINEER OR LAND SURVEYOR PRIOR TO BEGINNING ANY WATERLINE CONSTRUCTION.

UNIFORM GRADING

PROVIDE UNIFORM GRADE TRANSITIONS BETWEEN CONTOURS AND / OR SPOT ELEVATIONS WHEN NO OTHER INFORMATION IS PROVIDED.

GENERAL CONTRACTOR SHALL ENSURE PROPER COORDINATION BETWEEN SUB-CONTRACTORS WHEN TRANSITIONING FROM HABS GRADING AND STORM INSTALLATION TO FINE GRADING AND LANDSCAPING.

CONTRACTOR SHALL SCHEDULE AN ON-SITE MEETING WITH SITE DESIGN PROFESSIONAL TO REVIEW AND APPROVE STRUCTURES FOR FOUNDATIONS AND FINE GRADING PRIOR TO FINAL STABILIZATION. ALL AREAS NOT REVIEWED AND APPROVED TO BE SUBJECT TO RE-GRADING AND RE-STABILIZATION AT THE EXPENSE OF THE CONTRACTOR IF NOT APPROVED.

GENERAL DEMOLITION NOTES

- CONTRACTOR SHALL REFER TO PHASING SECTION OF THE SPECIFICATIONS. ALL DEMOLITION SHALL BE COORDINATED WITH PHASING.
- WORK DONE AHEAD OF SEQUENCE OR FOR TEMPORARY PROVISIONS SHALL HAVE EXISTING DISTURBED SURFACES PATCHED TO MATCH ORIGINAL CONDITIONS UNTIL NEW CONSTRUCTION REPAIRS SUCH REPAIRS OR MODIFICATIONS.
- CONTRACTOR SHALL PROVIDE NECESSARY EROSION CONTROL MEASURES DURING THE DEMOLITION PHASE OF CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR PROPER DISPOSAL OF ALL ITEMS REMOVED FROM SITE. DISPOSAL SHALL COMPLY WITH ALL FEDERAL, STATE AND LOCAL CODES. THERE SHALL BE NO ON-SITE BURIAL OF DEBRIS GENERATED FROM CONSTRUCTION ACTIVITIES.
- UNLESS OTHERWISE NOTED, EXISTING ITEMS WITHIN THE PROJECT LIMITS WILL BE LEFTED IN PLACE AND PROTECTED FROM DAMAGE DURING THE CONSTRUCTION PERIOD. ANY FACILITIES THAT ARE DAMAGED WILL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT HIS/HER EXPENSE.
- CONTRACTOR SHALL SAVE AND PROTECT ALL EXISTING STORM DRAINAGE STRUCTURES UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ALL FENCING WITHIN LIMITS OF WORK UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL COORDINATE WITH OWNER THE REMOVAL ANY EXISTING LANDSCAPE MATERIALS OR SITE FEATURES WHICH THE OWNER ELEGITS TO RETAIN.
- CONTRACTOR SHALL ACCOMPLISH DEMOLITION WITHIN THE DROP-LINE OF EXISTING SPECIFIC TREES BY UTILIZING HAND LABOR PROCEDURES WITHOUT DAMAGING THE ROOT SYSTEM OF TREES.
- CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN SAFE, CLEARLY MARKED PEDESTRIAN ACCESS ROUTES TO ALL BUILDING ENTRANCES THROUGHOUT ALL PHASES OF CONSTRUCTION.
- CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AWAY FROM BUILDINGS AT ALL TIMES.
- LIMITS OF CURB AND GUTTER DEMOLITION ARE SUBJECT TO THE NEAREST UTILITY CONSTRUCTION JOINT.
- CURB AND GUTTER AND WALKS SHALL BE REPAIRED TO THE NEAREST CONSTRUCTION JOINT.
- CONTRACTOR SHALL PROVIDE ABRASION SAW CUTS PRIOR TO DEMOLITION ADJACENT TO ALL PAVEMENT AREAS TO BE SAVED. FAILURE TO PROVIDE A CLEAN EDGE MAY RESULT IN THE CONTRACTOR'S RESPONSIBILITY FOR REPAIR. INSTALLATION PAID FOR AND EXECUTED BY THE CONTRACTOR.
- CONTRACTOR IS RESPONSIBLE FOR DEMOLITION AND REPAIR OR RELOCATION AT HIS/HER EXPENSE OF EXISTING ITEMS THAT CONFLICT WITH NEW CONSTRUCTION UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE DEMOLITION AND REPAIR AND/OR RELOCATION OF ALL ITEMS WHERE NEW PAVING IS LOCATED.
- CONTRACTOR SHALL REPAIR TO EXISTING CONDITIONS ANY PAVING OR SITE FEATURE DAMAGED OR CHANGED DURING INSTALLATION OF NEW PAVEMENT, LEADERS, UTILITIES OR OTHER NEW SITE FEATURES.
- CONTRACTOR SHALL RELOCATE OR ADJUST AS NECESSARY ALL EXISTING UTILITY IMPROVEMENTS (CLEAN OUTS, VALVE METER BOXES AND/OR COVERS, MANHOLES, ETC) LOCATED WITHIN THE LIMITS OF CONSTRUCTION TO FINISHED GRADE AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR SHALL COORDINATE THE REMOVAL AND / OR RELOCATION OF EXISTING GAS AND WATER METERS, VALVES, FLOOR ROVERS, TELEPHONE AND CABLE LINES THAT SERVICE THE EXISTING BUILDINGS WITH THE APPROPRIATE UTILITY COMPANIES.
- CONTRACTOR IS RESPONSIBLE FOR REPAIRING IMMEDIATELY ANY DAMAGE TO AN ACTIVE UTILITY.
- REFER TO SITE UTILITY PLANS FOR RELOCATION, REMOVAL, ABANDONMENT, AND/OR MODIFICATION OF ALL EXISTING PLUMBING FEATURES ON SITE.

TREE PROTECTION NOTE

NO TREES WILL BE REMOVED AS PART OF THE PROPOSED WORK. ALL EXISTING TREES SHALL BE PRESERVED.

NO ADDITIONAL PARKING IS PROPOSED THEREFORE NO PARKING LOT TREES ARE PROPOSED.

NO TREES WILL BE REMOVED THEREFORE, AT MINIMUM, 60% OF THE EXISTING CANOPY COVERAGE WILL REMAIN.

EPD UTILITY NOTES

- NO SANITARY SEWER MAINS OR LATERALS ARE CROSSING WETLANDS.
- ALL UNSUITABLE EXCAVATED MATERIAL MUST BE PROPERLY DISPOSED OF IN A MANNER ACCEPTABLE TO THE ATHENS-CLARKE COUNTY GOVERNMENT AND IN A MANNER THAT WILL NOT ADVERSELY IMPACT THE ENVIRONMENT.
- BYPASSING OF RAW WASTEWATER ONTO THE GROUND OR INTO A RECEIVING STREAM IS PROHIBITED BY LAW.
- ALL CONSTRUCTION SHALL COMPLY WITH THE DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION 29 CFR PART 1926, LATEST EDITION.
- NONE OF THE SEWERS, SERVICES, OR ANY OTHER UTILITIES ASSOCIATED WITH THIS PROJECT ARE TO BE CONSTRUCTED OR PROPOSED TO BE CONSTRUCTED ON A SOLID WASTE LANDFILL.
- NO TREES OR STRUCTURES WITH PERMANENT UTILITY EASEMENTS MAXIMUM SLOPE TO BE 3% OR FLATTER UNLESS APPROVED BY THE UTILITY DEPARTMENT.

SITE WORK UTILITY NOTES

- EACH EASEMENT PLAN AND EASEMENT DOCUMENT FOR WATER AND/OR SANITARY SEWER MUST BE RECORDED AT THE CLERK OF SUPERIOR COURT AND A DIGITAL RECORDED COPY SUBMITTED TO PUD PRIOR TO SETTING THE WATER METER FOR THE PROJECT.
- ALL WATER AND SANITARY SEWER WORK MUST BE CONSTRUCTED BY A LICENSED UTILITY CONTRACTOR WITH CURRENT INSURANCE ON PUD'S APPROVED CONTRACTOR LIST.

HYDROSEEDING NOTE

ALL LAWN AREAS SHALL BE SEED WITH KENTUCKY 31 BEECH (TEMPORARY) OR HYDROSEEDING (PERMANENT) AT THE RATE OF FIVE (5) POUNDS PER ONE THOUSAND (1000) SQUARE FEET OR APPLY BERMUDA AT THE RATE OF TWO (2) POUNDS PER ONE THOUSAND (1000) SQUARE FEET. ALL DESIGNATED AREAS SHALL BE HYDROSEEDED WITH BERMUDA SEED. SEEDS HAVE BEEN PREPARED FOR SEEDING UNLESS PLANS SHOW OTHERWISE. HYDROSEEDING (1000 OR APPROVED EQUAL) AS MANUFACTURED BY PROFILE PRODUCTS CO. SHALL BE APPLIED AT THE RATE OF ONE THOUSAND FIVE HUNDRED (1500) POUNDS PER ACRE PLUS FERTILIZER FOR TWO THOUSAND POUNDS PER ACRE ON SLOPES UP TO (3:1) HORIZONTAL TO 1 VERTICAL, AND TWO THOUSAND FIVE HUNDRED (2500) POUNDS PER ACRE ON SLOPES GREATER THAN 3:1 TO 1V. APPLY SEED FERTILIZER LIME AND FIBER IN ONE OPERATION. EXISTING TREES AND SHRUBS IN HYDRO-SEEDING AREA SHALL BE PROTECTED DURING HYDROSEEDING.

UTILITY LOCATION NOTES

- CONTRACTOR SHALL BE RESPONSIBLE TO SECURE THE SERVICES OF A PRIVATE UTILITY LOCATOR FIRM DURING THE ENTIRE COURSE OF CONSTRUCTION. CONTRACTOR SHALL PAY FOR SAID SERVICES.
- CONTRACTOR SHALL IMMEDIATELY REPAIR ALL UTILITIES DAMAGED BY CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- THE UTILITIES SHOWN ARE SCHEMATIC AND FOR THE CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE DESIGN PROFESSIONAL ASSUMES NO RESPONSIBILITY FOR THE LOCATIONS SHOWN AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATIONS OF UTILITIES WITHIN THE LIMITS OF THE WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF BACKFILL OF ALL UTILITY TRENCHES WITHIN SITE WORK LIMITS. THIS INCLUDES TRENCHES AND BACKFILLS FOR ALL UTILITIES, SUB POWER GASES, TELEPHONE, ETC. CONTRACTOR SHALL PROVIDE ADDITIONAL BACKFILL AND COMPACTION AS NECESSARY, IF SETTLEMENT OCCURS.

CALL BEFORE YOU DIG

GEORGIA811
www.Georgia811.com

GEORGIA LAW MANDATES THAT, BEFORE BEGINNING ANY MECHANIZED DIGGING OR EXCAVATION WORK, YOU MUST CONTACT GEORGIA 811 BY USING E811BEST ON WEBSITE OR BY CALLING 811 OR 800-888-7411 AT LEAST 48 HOURS, BUT NO MORE THAN 10 WORKING DAYS IN ADVANCE TO HAVE UTILITY LINES MARKED.

DO NOT BREAK OR DUPLICATE

- DO NOT DUPLICATE DRAWINGS WITHOUT PERMISSION.
- READ THE SPECIFICATIONS. THIS SET OF DRAWINGS AND SPECIFICATIONS DEFINE PROJECT SCOPE AND CONTRACT REQUIREMENTS. INDIVIDUAL SHEETS SEPARATED FROM THE SET THAT NOT ADEQUATELY REFLECT ALL INFORMATION NEEDED TO BE SUBJECT TO RE-GRADING AND RE-STABILIZATION AT THE EXPENSE OF THE CONTRACTOR IF NOT APPROVED.

1020 OLD BISHOP ROAD, BISHOP GA 30621
Phone: 770-463-1173

WR COILE MS HEALTH CENTER
110 OLD ELBERTON ROAD
ATHENS, GA 30601

Breedlove Land Planning, Inc.
Landscape Architects
Civil Engineers

REVISIONS

No.	DATE	DESCRIPTION
1	02/20/24	1ST SUBMITTAL
2	03/12/24	ADDRESS COMMENTS
3		
4		
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NOT RELEASED FOR CONSTRUCTION

SUBMITTALS

No.	DATE	DESCRIPTION
1	02/20/24	1ST SUBMITTAL
2	03/12/24	ADDRESS COMMENTS
3		
4		
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15		

BLP, INC. PROJECT NO: 24007
DATE: 02/20/24
DRAWING BY: CMP
CHECKED BY: JCM

SITE PLAN
SHEET TITLE
C100
SHEET #

EROSION, SEDIMENTATION & POLLUTION CONTROL PLAN CHECKLIST STAND ALONE CONSTRUCTION PROJECTS SWDC: OCONEE RIVER Region 2		
Project Name: WR COILE MS HEALTH CENTER		Address: 110 OLD ELBERTON ROAD, ATHENS, GA 30601
City/County: ATHENS-CLARKE COUNTY		Date on Plans: 02/20/24
Plan	Included	TO BE SHOWN ON ES&PC PLAN
Page #	Y/N	
C000	YES	1 The applicable Erosion, Sedimentation and Pollution Control Plan Checklist established by the Commission as of January 1 of the year in which the land disturbing activity was permitted.
ALL ESPC	YES	2 Level II certification number issued by the Commission, signature and seal of the certified design professional.
N/A	N/A	3 Limits of disturbance shall be no greater than 50 acres at any one time without prior written authorization from the GAEPD District Office. If GAEPD approves the request to disturb 50 acres or more at any one time, the Plan must include at least 4 of the BMPs listed in Appendix 1 of this checklist and the GAEPD approval letter.
C000	YES	4 The name and phone number of the 24-hour local contact responsible for erosion, sedimentation and pollution controls.
C200	YES	5 Provide the name, address, email address, and phone number of primary permittee.
C000	YES	6 Note total and disturbed acreages of the project or phase under construction.
C210	YES	7 Provide the GPS location of the construction exit for the site. Give the Latitude and Longitude in decimal degrees.
C000	YES	8 Initial date of the Plan and the dates of any revisions made to the Plan including the revisions.
C200	YES	9 Description of the nature of construction activity and existing site conditions.
C000	YES	10 Provide vicinity map showing site's relation to surrounding areas. Include designation of specific phases, if necessary.
C200	YES	11 Identify the project receiving waters and describe all sensitive adjacent areas including streams, lakes, residential areas, wetlands, marshlands, etc. which may be affected.
ALL ESPC	YES	12 Design professional's certification statement and signature that the site was visited prior to development of the ES&PC Plan as stated on Part IV page 19 of the permit.
N/A	N/A	13 Design professional's certification statement and signature that the permittee's ES&PC Plan provides for an appropriate and comprehensive system of BMPs and sampling to meet permit requirements as stated on Part IV page 19 of the permit.
N/A	N/A	14 Clearly note the statement that "The design professional who prepared the ES&PC Plan is to inspect the installation of the initial sediment storage requirements and perimeter control BMPs within 7 days after installation." In accordance with Part IV A.5 page 25 of the permit.
C04 OB ALL ESPC	YES	15 Clearly note the statement that "Non-exempt activities shall not be conducted within the 25 or 50-foot undisturbed stream buffers as measured from the point of unresisted vegetation or within 25 feet of the coastal marshland buffer as measured from the Jurisdictional Determination Line without first acquiring the necessary variances and permits."
N/A	N/A	16 Provide a description of any buffer encroachments and indicate whether a buffer variance is required.
N/A	N/A	17 Clearly note the statement that "Amendments/revisions to the ES&PC Plan which have a significant effect on BMPs with a hydraulic component must be certified by the design professional."
N/A	N/A	18 Clearly note the statement that "Waste materials shall not be discharged to waters of the State, except as authorized by a Section 404 permit."
C200	YES	19 Clearly note statement that "The escape of sediment from the site shall be prevented by the installation of erosion and sediment control measures and practices prior to land disturbing activities."
C200	YES	20 Clearly note statement that "Erosion control measures will be maintained at all times. If full implementation of the approved Plan does not provide for effective erosion control, additional erosion and sediment control measures shall be implemented to control or treat the sediment source."
C200	YES	21 Clearly note the statement "Any disturbed area left exposed for a period greater than 14 days shall be stabilized with mulch or temporary seeding."
N/A	N/A	22 Any construction activity which discharges storm water into an Impaired Stream Segment, or within 1 linear mile upstream of and within the same watershed as, any portion of an Impaired Stream Segment must comply with Part III, C.2.A.v of the Permit. Include the completed Appendix 1 listing all the BMPs that will be used for those areas of the site which discharge to the Impaired Stream Segment.
N/A	N/A	23 If a TMDL implementation Plan for sediment has been finalized for the Impaired Stream Segment (identified in Item 22 above) at least six months prior to submittal of the ES&PC Plan must address any site-specific conditions or requirements included in the TMDL implementation Plan."
N/A	N/A	24 BMPs for concrete washdown of tools, concrete mixer chutes, hoppers and the rear of the vehicles. Washout of the drum at the construction site is prohibited."
C200	YES	25 Provide BMPs for the remediation of all petroleum spills and leaks.
N/A	N/A	26 Description of the measures that will be installed during the construction process to control pollutants in storm water that will occur after construction operations have been completed."
N/A	N/A	27 Description of practices to provide cover for building materials and building products on site."
N/A	N/A	28 Description of the practices that will be used to reduce the pollutants in storm water discharges."
C200	YES	29 Description and chart or timeline of the intended sequence of major activities which disturb soils for the major portions of the site (i.e., initial perimeter and sediment storage BMPs, clearing and grubbing activities, excavation activities, utility activities, temporary and final stabilization).
N/A	N/A	30 Provide complete requirements of inspections and record keeping by the primary permittee."
N/A	N/A	31 Provide complete requirements of Sampling Frequency and Reporting of sampling results."
N/A	N/A	32 Provide complete details for Retention of Records as per Part IV F. of the permit."
N/A	N/A	33 Description of analytical methods to be used to collect and analyze the samples from each location."
N/A	N/A	34 Appendix B rationale for NTU values at all outfall sampling points where applicable."
N/A	N/A	35 Delineate all sampling locations, perennial and intermittent streams and other water bodies into which storm water is discharged."
ALL ESPC	YES	37 Graphic scale and North arrow Existing and proposed contour lines with contour lines drawn at an interval in accordance with the following: Map Scale Ground Slope Contour Intervals, ft 1 inch = 100ft or larger scale Flat 0 - 2% Rolling 2 - 8% Steep 8% + 0.5 or 1 1 or 2 2.5 or 10
C210	YES	38
N/A	N/A	39 Use of alternative BMPs whose performance has been documented to be equivalent to or superior to conventional BMPs as certified by a Design Professional (unless disapproved by GAEPD or the Georgia Soil and Water Conservation Commission). Please refer to the Alternative BMP Guidance Document found at www.gswcc.org/gov.
N/A	N/A	40 Use of alternative BMP for application to the Equivalent BMP List. Please refer to Appendix A.2 of the Manual for Erosion & Sediment Control in Georgia 2016 Edition."
N/A	N/A	41 Delineation of the applicable 25-foot or 50-foot undisturbed buffers adjacent to state waters and any additional buffers required by the Local Issuing Authority. Clearly note and delineate all areas of impact.
N/A	N/A	42 Delineation of on-site wetlands and all state waters located on and within 200 feet of the project site.
N/A	N/A	43 Delineation and acreage of contributing drainage basins on the project site.
N/A	N/A	44 Provide hydrology study and maps of drainage basins for both the pre- and post-developed conditions."
N/A	N/A	45 An estimate of the runoff coefficient or peak discharge flow of the site prior to and after construction activities are completed.
N/A	N/A	46 Storm-drain pipe and weir velocities with appropriate outlet protection to accommodate discharges without erosion. Identify/delineate all storm water discharge points.
C200	YES	47 Soil series for the project site and their delineation.
ALL ESPC	YES	48 The limits of disturbance for each phase of construction. Provide a minimum of 67 cubic yards of sediment storage per acre drained using a temporary sediment basin, retrofitted detention pond, and/or excavated inlet sediment traps for each common drainage location. Sediment storage volume must be in place prior to and during all land disturbing activities until final stabilization of the site has been achieved. A written justification explaining the decision to use equivalent controls when a sediment basin is not attainable must be included in the Plan for each common drainage location in which a sediment basin is not provided. A written justification as to why 67 cubic yards of storage is not attainable must also be given. Worksheets from the Manual included for structural BMPs and all calculations used by the storage design professional to obtain the required sediment when using equivalent controls. When discharging from sediment basins and impoundments, permittees are required to utilize outlet structures that withdraw water from the surface, unless infeasible. If outlet structures that withdraw water from the surface are not feasible, a written justification explaining this decision must be included in the Plan.
ALL ESPC	YES	49 Location of Best Management Practices that are consistent with and no less stringent than the Manual for Erosion and Sediment Control in Georgia. Use uniform coding symbols from the Manual, Chapter 6, with legend. Provide detailed drawings for all structural practices. Specifications must, at a minimum, meet the guidelines set forth in the Manual for Erosion and Sediment Control in Georgia. Provide vegetative plan, noting all temporary and permanent vegetative practices. Include species, planting dates and seeding, fertilizer, lime and mulching rates. Vegetative plan shall be site specific for appropriate time of the year that seeding will take place and for the appropriate geographic region of Georgia.
C210	YES	52

*If using this checklist for a project that is less than 1 acre and not part of a common development but within 200 ft of a perennial stream the checklist items would be N/A Effective January 1, 2024

24-HOUR ES&PC CONTACTS	
NAME:	JOHN GILBREATH
CITY:	CLARKE COUNTY SCHOOL DISTRICT
EMAIL ADDRESS:	GILBREATH@CLARKEK12.GA.US
PHONE NUMBER:	706-614-3332
CONTRACTOR'S CONSTRUCTION SITE CONTACT:	SPLIST PROJECT MANAGER
COMPANY POSITION:	JOHN GILBREATH
NAME:	JOHN GILBREATH
GRADING LEVEL:	0000000000
EXPIRATION DATE:	00-00-0000
COMPANY:	CONTRACTOR
EMAIL ADDRESS:	LEVEL 1A EMAIL
PHONE NUMBER:	LEVEL 1A EMAIL

PRIMARY PERMITTEE	
CONTACT NAME:	JOHN GILBREATH
CONTACT TITLE:	SPLIST PROJECT MANAGER
REPRESENTING:	CLARKE COUNTY SCHOOL DISTRICT
EMAIL ADDRESS:	GILBREATH@CLARKEK12.GA.US
PHONE NUMBER:	706-614-3332

PLAN SUBMITTAL SUMMARY	
DESCRIPTION:	ENTY REQUESTING REVISION:
1. INITIAL SUBMITTAL DATE: 000000-XXXX	1. LSP SUBMITTAL SET
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CONSTRUCTION ACTIVITY	
EXISTING CONDITIONS SUMMARY:	THE SITE IS CURRENTLY AN EXISTING MIDDLE SCHOOL.
PROPOSED CONDITIONS SUMMARY:	THIS PROJECT PROPOSES TO BUILD A MODULAR HEALTH CENTER BUILDING WITH SCHEDULED WORKS WITH ASSOCIATED UTILITIES AND STORMWATER MANAGEMENT.

PROJECT RECEIVING WATERS	
INITIAL PROJECT RECEIVING WATERS:	SHOAL CREEK
RECEIVING WATERS SUPPORT:	WARM WATER FISHERIES
SUMMARY OF NEIGHBORING AREAS AND PROJECT EFFECTS:	POST-DEVELOPED RUNOFF FROM THE PROJECT SITE WILL BE MINIMALLY CHANGED BY THE PROPOSED DEVELOPMENT. DISTURBANCE WILL BE LESS THAN ONE (1) ACRE AND THERE ARE EXISTING BMPs THAT CAN TREAT AND DETAIN AN ADDITIONAL RUNOFF FROM THE PROPOSED DEVELOPMENT.

STREAM BUFFERS	
NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50-FOOT UNDISTURBED STREAM BUFFERS AS MEASURED FROM THE POINT OF UNRESISTED VEGETATION OR WITHIN 25 FEET OF THE COASTAL MARSHLAND BUFFER AS MEASURED FROM THE JURISDICTIONAL DETERMINATION LINE WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.	
DESCRIPTION OF BUFFER ENCROACHMENTS:	THIS PROJECT DOES NOT PROPOSED ANY BUFFER ENCROACHMENTS. NO VARIANCES FROM EFD, OR US DRAINAGE ARE REQUIRED.

GSWCC REQUIRED NOTES	
NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50-FOOT UNDISTURBED STREAM BUFFERS AS MEASURED FROM THE POINT OF UNRESISTED VEGETATION OR WITHIN 25 FEET OF THE COASTAL MARSHLAND BUFFER AS MEASURED FROM THE JURISDICTIONAL DETERMINATION LINE WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.	
THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO LAND DISTURBING ACTIVITIES.	
EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.	
ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.	

SPILL PREVENTION & CONTROL	
LOCAL STATE & MANUFACTURER'S RECOMMENDED METHODS FOR SPILL CLEANUP SHALL BE CLEARLY POSTED & PROCEDURES SHALL BE MADE AVAILABLE TO SITE PERSONNEL.	
MATERIAL & EQUIPMENT NECESSARY FOR SPILL CLEANUP SHALL BE KEPT IN THE MATERIAL STORAGE AREAS. TYPICAL MATERIALS & EQUIPMENT INCLUDES, BUT IS NOT LIMITED TO: DROPPERS, DISTURBERS, PUMPS, RAGS, GLOVES, GOGGLES, CAT LITTER, SAND, SAJUDIST & PROPERLY LABELED PLASTIC & METAL WASTE CONTAINERS.	
SPILL PREVENTION PRACTICES & PROCEDURES SHALL BE REVIEWED AFTER A SPILL & ACQUIRED AS NECESSARY TO PREVENT FUTURE SPILLS.	
ALL SPILLS SHALL BE CLEANED UP IMMEDIATELY UPON DISCOVERY. ALL SPILLS SHALL BE REPORTED AS REQUIRED BY LOCAL STATE & FEDERAL REGULATIONS.	
FOR SPILLS THAT IMPACT SURFACE WATER (LEAKS & SHEEN ON SURFACE WATER), THE NATIONAL RESPONSE CENTER (NRC) SHALL BE CONTACTED WITHIN 24 HOURS AT: 800-474-8800.	
FOR SPILLS OF AN UNKNOWN AMOUNT, THE NATIONAL RESPONSE CENTER (NRC) SHALL BE CONTACTED WITHIN 24 HOURS AT: 1-800-474-8800.	
FOR SPILLS GREATER THAN 25 GALLONS & NO SURFACE WATER IMPACTS OCCUR, THE GEORGIA EPD SHALL BE CONTACTED WITHIN 24 HOURS.	
FOR SPILLS LESS THAN 25 GALLONS & NO SURFACE WATER IMPACTS OCCUR, THE SPILL SHALL BE CLEANED UP & LOCAL AGENCIES SHALL BE CONTACTED AS REQUIRED.	
THE CONTRACTOR SHALL NOTIFY THE LICENSED PROFESSIONAL WHO PREPARED THIS PLAN IF MORE THAN 100 GALLONS OF PETROLEUM IS STORED ON-SITE. THIS INCLUDES CAPACITIES OF EQUIPMENT OR IF ANY ONE PIECE OF EQUIPMENT HAS A CAPACITY GREATER THAN 660 GALLONS. THE CONTRACTOR SHALL NEED A SPILL PREVENTION CONTINGENCY & COUNTERMEASURES PLAN PREPARED BY THE LICENSED PROFESSIONAL.	

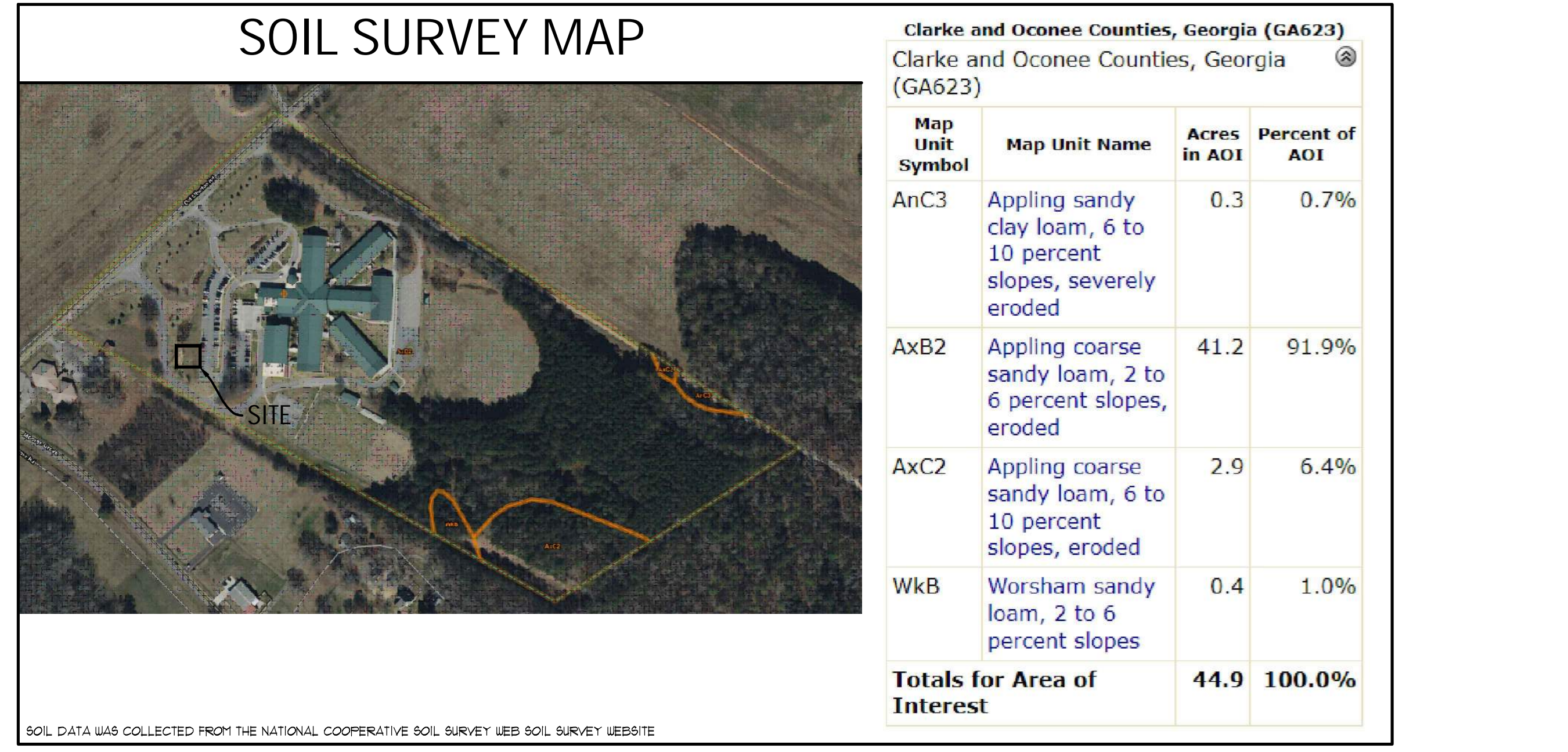
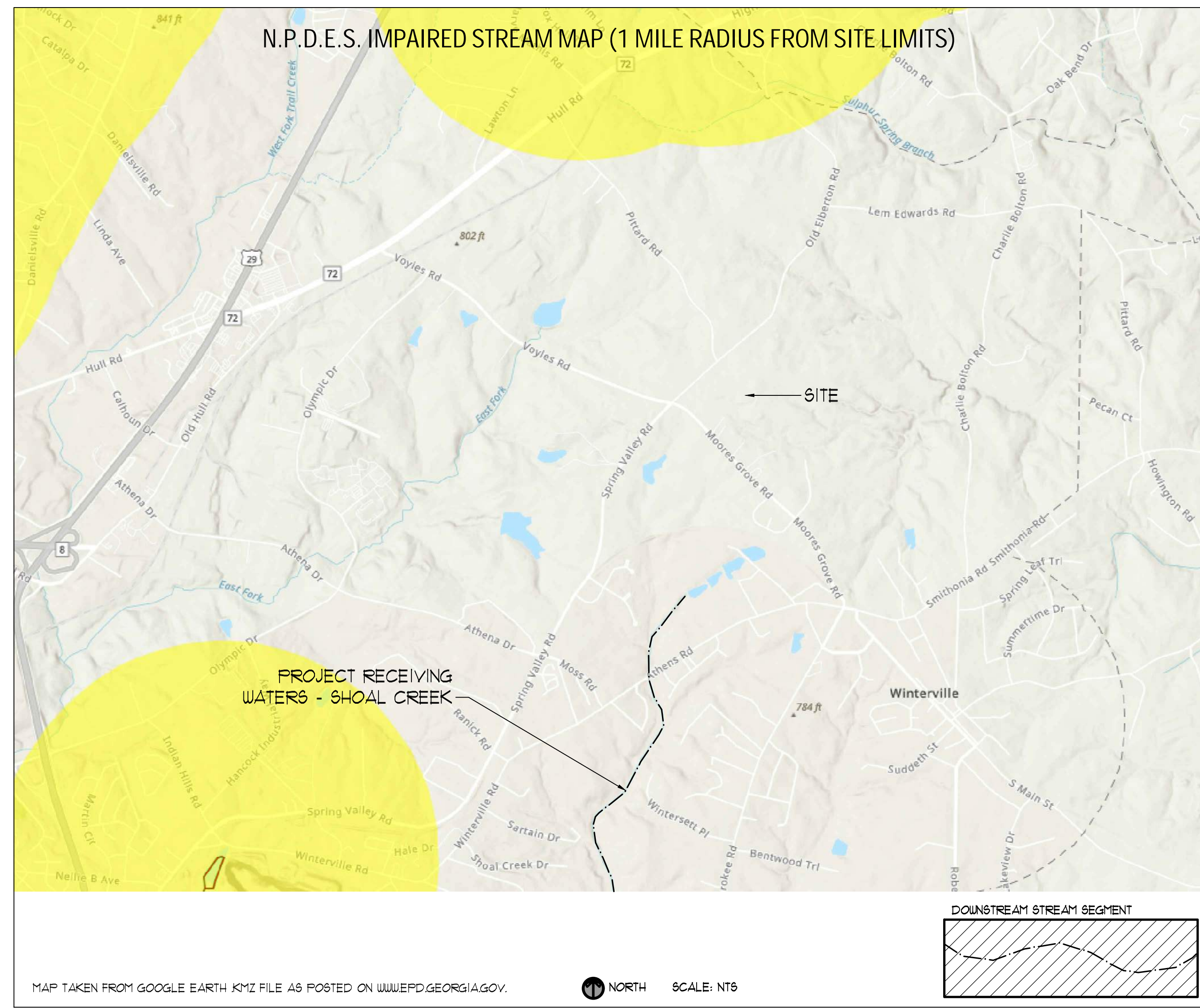
CONSTRUCTION SCHEDULE	
PROJECT NAME:	NEUTON HIGH SCHOOL, BAITING CAGES
CLARKE COUNTY SCHOOL DISTRICT	
CONTRACTOR'S CONSTRUCTION SITE CONTACT:	SPLIST PROJECT MANAGER
COMPANY POSITION:	JOHN GILBREATH
NAME:	JOHN GILBREATH
GRADING LEVEL:	0000000000
EXPIRATION DATE:	00-00-0000
COMPANY:	CONTRACTOR
EMAIL ADDRESS:	LEVEL 1A EMAIL
PHONE NUMBER:	LEVEL 1A EMAIL
OCURRENCE	MONTH
1. PRE-CONSTRUCTION MEETING	MONTH 1
2. INSTALL CONSTRUCTION ENTRANCE/EXIT	MONTH 1
3. SET LIMITS OF WORK	MONTH 1
4. INSTALL INITIAL EROSION CONTROL MEASURES	MONTH 1
5. SITE PREPARATION & DEMOLITION	MONTHS 2-5
6. INSTALL INTERMEDIATE EROSION CONTROL MEASURES	MONTHS 6-9
7. GRADING OPERATIONS	MONTHS 8-11
8. STORM DRAIN INSTALLATION	MONTHS 8-11
9. BUILDING DEMOLITION & CONSTRUCTION	MONTHS 4-18
10. INSTALL FINAL EROSION CONTROL MEASURES	MONTHS 14-18
11. FINE GRADING & TOPSOIL DISTRIBUTION	MONTHS 14-17
12. SITE LANDSCAPING	MONTH 18
13. FINAL GRASSING	MONTHS 14-18
14. SITE CLEANUP	MONTH 18
15. MAINTAIN ALL EROSION CONTROL BMPs	MONTH 18
16. REMOVAL OF TEMPORARY EROSION CONTROL MEASURES	MONTH 18

PRE- vs. POST RUNOFF	
REFER TO STORMWATER MANAGEMENT REPORT FOR DETAILED ANALYSIS OF PRE-DEVELOPED RUNOFF CONDITIONS, POST-DEVELOPED RUNOFF CONDITIONS, AND CONTROLS DESIGNED TO CHANGES IN SITE CONDITIONS DUE TO DEVELOPMENT (I.E. WATER QUALITY, CHANNEL PROTECTION, AND / OR DETENTION).	
PRE-DEVELOPED RUNOFF COEFFICIENT (CURVE NUMBER):	N/A
POST-DEVELOPED RUNOFF COEFFICIENT (CURVE NUMBER):	N/A
SUMMARY OF POST-DEVELOPMENT STORMWATER CONTROLS USED:	THIS PROJECT WILL USE EXISTING STORMWATER CONTROLS.

DO NOT BREAK OR DUPLICATE	
1. DO NOT DUPLICATE DRAWINGS WITHOUT PERMISSION.	
2. READ THE SPECIFICATIONS. THIS SET OF DRAWINGS AND SPECIFICATIONS DEFINE PROJECT SCOPE AND CONTRACT REQUIREMENTS. INDIVIDUAL SHEETS SEPARATED FROM THE SET MAY NOT ADEQUATELY REFLECT ALL INFORMATION NEEDED TO SUITABLY COVER CERTAIN ITEMS. DO NOT SEPARATE THIS SET OF DRAWINGS INTO INDIVIDUAL SHEETS.	

GEORGIA UNIFORM CODING SYSTEM	
FOR SOIL EROSION AND SEDIMENT CONTROL PRACTICES GEORGIA	
SOIL AND WATER CONSERVATION COMMISSION STRUCTURAL PRACTICES	

CODE	PRACTICE	MAP SYMBOL	CODE	PRACTICE	MAP SYMBOL
Cd	CHECKDAM		Sr	TEMPORARY STREAM CROSSING	
Ch	CHANNEL STABILIZATION		St	STORMDRAIN OUTLET PROTECTION	
Co	CONSTRUCTION EXIT		Su	SURFACE ROUGHENING	
Cr	CONSTRUCTION ROAD STABILIZATION		Tc	TURBIDITY CURTAIN	
Dc	STREAM DIVERSION CHANNEL		Tp	TOPSOILING	
Di	DIVERSION		Tr	TREE PROTECTION	
Dn1	TEMPORARY DOWNDRAIN STRUCTURE		Wt	VEGETATED WATERWAY OR STORMWATER CONVEYANCE CHANNEL	
Dn2	PERMANENT DOWNDRAIN STRUCTURE				
Fr	FILTER RING				
Ga	GABION				
Gr	GRADE STABILIZATION STRUCTURE				
Lv	LEVEL SPREADER		Bf	BUFFER ZONE	
Rd	ROCK FILTER DAM		Cs	COASTAL DUNE STABILIZATION (WITH VEGETATION)	
Re	RETAINING WALL		Ds1	DISTURBED AREA STABILIZATION (WITH MULCHING ONLY)	
Rt	RETRO FITTING		Ds2	DISTURBED AREA STABILIZATION (WITH TEMP SEEDING)	
Sd1	SEDIMENT BARRIER		Ds3	DISTURBED AREA STABILIZATION (WITH PERM SEEDING)	
Sd2	INLET SEDIMENT TRAP		Ds4	DISTURBED AREA STABILIZATION (WITH PERM SEEDING)	
Sd3	TEMPORARY SEDIMENT BASIN		Du	DUST CONTROL ON DISTURBED AREAS	
Sd4	TEMPORARY SEDIMENT TRAP		Fl-Cq	FLOODCULANTS AND COAGULANTS	
Sk	FLOATING SURFACE SKIMMER		Sb	STREAMBANK STABILIZATION (USING PERM VEGETATION)	
Spb	SEEP BERM		Ss	SLOPE STABILIZATION	
			Tac	TACKERS AND BINDERS	



Clarke and Oconee Counties, Georgia (GA623)			
Clarke and Oconee Counties, Georgia (GA623)			
Map Unit Symbol	Map Unit Name	Acre in AOI	Percent of AOI
AnC3	Appling sandy clay loam, 6 to 10 percent slopes, severely eroded	0.3	0.7%
AxB2	Appling coarse sandy loam, 2 to 6 percent slopes, eroded	41.2	91.9%
AxC2	Appling coarse sandy loam, 6 to 10 percent slopes, eroded	2.9	6.4%
WkB	Worsham sandy loam, 2 to 6 percent slopes	0.4	1.0%
Totals for Area of Interest		44.9	100.0%

WR COILE MS HEALTH CENTER
110 OLD ELBERTON ROAD
ATHENS, GA 30601

1020 OLD BISHOP ROAD, BISHOP GA 30621 Phone: 770-483-1173

Civil Engineers

Landscaping Architects

Breedlove Land Planning, Inc.

CONSULTANT

SEAL

02/20/24

REVISIONS

No.	DATE	DESCRIPTION
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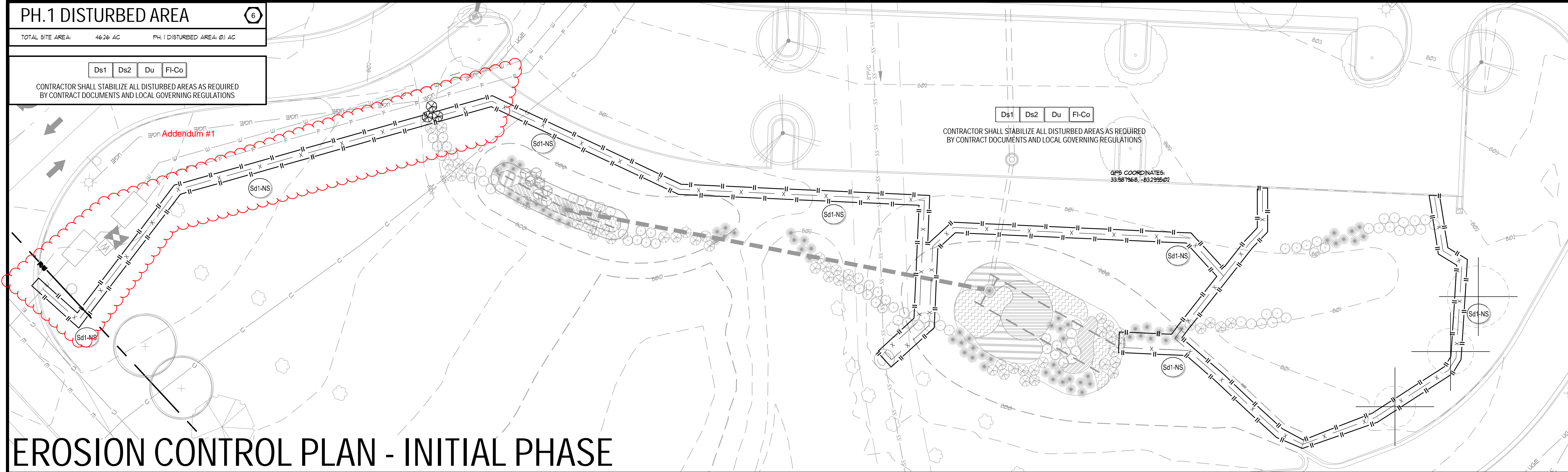
SUBMITTALS

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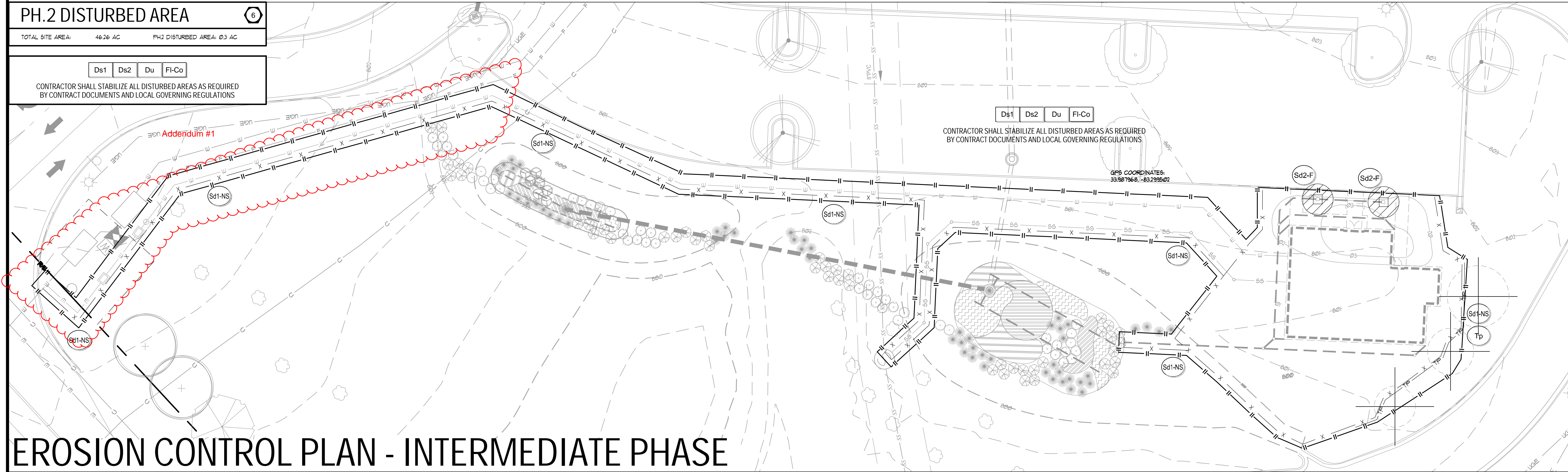
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DATE: 02/20/24
DRAWING BY: CMP
CHECKED BY: JCM

EROSION CONTROL NOTES

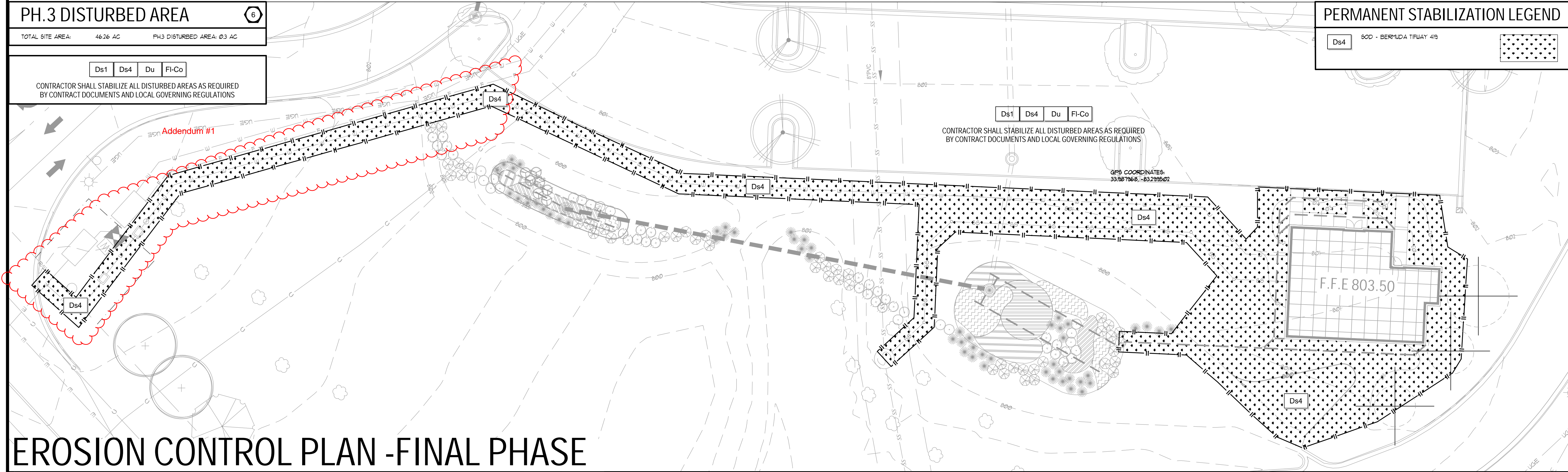
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EROSION CONTROL PLAN - INITIAL PHASE



EROSION CONTROL PLAN - INTERMEDIATE PHASE



EROSION CONTROL PLAN - FINAL PHASE

HYDROSEEDING NOTE

ALL LAWN AREAS SHALL BE SEEDED WITH KENTUCKY 31 FESCUE (TEMPORARY) OR HULLED BERLUDA (PERMANENT). APPLY FESCUE AT THE RATE OF FIVE (5) POUNDS PER ONE THOUSAND (1000) SQUARE FEET OR APPLY BERLUDA AT THE RATE OF TWO (2) POUNDS PER ONE THOUSAND (1000) SQUARE FEET. ALL DESIGNATED AREAS SHALL BE PLANTED WITH A HYDRO-SEEDER AFTER AREAS HAVE BEEN PREPARED FOR SEEDING UNLESS PLANS SHOW OTHERWISE. HYDROSEEDING SHOULD BE APPLIED AT THE RATE OF ONE THOUSAND FIVE HUNDRED (1500) POUNDS PER ACRE ON FLAT SURFACES, TWO THOUSAND (2000) POUNDS PER ACRE ON SLOPES UP TO (3:1) HORIZONTAL TO 1 VERTICAL, AND TWO THOUSAND FIVE HUNDRED (2500) POUNDS PER ACRE ON SLOPES GREATER THAN 3:1 TO 1 V. APPLY SEED FERTILIZER, LIME, AND FIBER IN ONE OPERATION. EXISTING TREES AND SHRUBS IN HYDRO-SEEDING AREA SHALL BE PROTECTED DURING HYDROSEEDING.

UTILITY LOCATION NOTES

- CONTRACTOR SHALL BE RESPONSIBLE TO SECURE THE SERVICES OF A PRIVATE UTILITY LOCATOR PRIOR DURING THE ENTIRE COURSE OF CONSTRUCTION. CONTRACTOR SHALL PAY FOR SAID SERVICES.
- CONTRACTOR SHALL IMMEDIATELY REPAIR ALL UTILITIES DAMAGED BY CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- THE UTILITIES SHOWN ARE SCHEMATIC AND FOR THE CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE DESIGN PROFESSIONAL ASSUMES NO RESPONSIBILITY FOR THE LOCATION SHOWN AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATIONS OF UTILITIES WITHIN THE LIMITS OF THE WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION OF BACKFILL OF ALL UTILITY TRENCHES WITHIN SITE WORK LIMITS. THIS INCLUDES TRENCHES DUG AND BACKFILLED BY LOCAL UTILITIES, SUCH AS POWER, GAS, TELEPHONE, ETC. CONTRACTOR SHALL PROVIDE ADDITIONAL BACKFILL AND CORRECTION AS NECESSARY, IF SETTLEMENT OCCURS.

CALL BEFORE YOU DIG

GEORGIA811
www.Georgia811.com

GEORGIA LAW MANDATES THAT BEFORE BEGINNING ANY MECHANIZED DIGGING OR EXCAVATION WORK YOU MUST CONTACT GEORGIA 811 BY DIALING 800-811-8111 OR VISITING GEORGIA811.COM OR BY CALLING 811 OR 1-800-282-7411 AT LEAST 48 HOURS BUT NO MORE THAN 10 WORKING DAYS IN ADVANCE TO HAVE UTILITY LINES MARKED.

DO NOT BREAK OR DUPLICATE

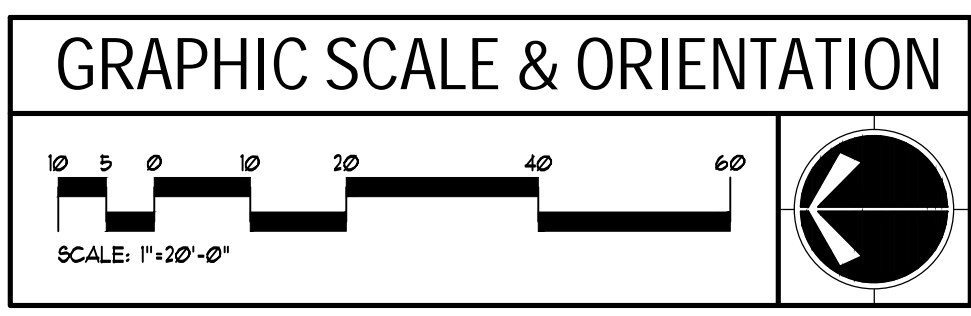
- DO NOT DUPLICATE DRAWINGS WITHOUT PERMISSION.
- READ THE SPECIFICATIONS, THIS SET OF DRAWINGS AND SPECIFICATIONS DEFINE PROJECT SCOPE AND CONTRACT REQUIREMENTS. INDIVIDUAL SHEETS SEPARATED FROM THE SET MAY NOT ADEQUATELY REFLECT ALL INFORMATION NEEDED TO SUITABLY COVER CERTAIN ITEMS DO NOT SEPARATE THIS SET OF DRAWINGS INTO INDIVIDUAL SHEETS.

EROSION CONTROL GENERAL NOTES

- NOTIFY CITY/COUNTY INSPECTORS 24 HOURS BEFORE BEGINNING OF EVERY CONSTRUCTION PHASE.
- ALL BUFFERS AND TREE SAVE AREAS SHALL BE CLEARLY IDENTIFIED BY FLAGGING AND/OR FENCING PRIOR TO COMMENCEMENT OF ANY LAND DISTURBANCE.
- THE INSTALLATION OF EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES SHALL OCCUR PRIOR TO OR CONCURRENT WITH LAND DISTURBING ACTIVITIES AND CONSTRUCTION ON THE SITE AND MAINTAINED UNTIL PERMANENT GROUND COVER IS ESTABLISHED.
- ALL SEDIMENT BARRIERS SHALL BE INSTALLED PRIOR TO ANY GRADING.
- SEDIMENT BARRIER DEVICES SHALL BE INSPECTED AND REPAIRED OR REPLACED DAILY. ANY ACCUMULATED SEDIMENT SHALL BE REMOVED AND SPREAD ON SITE.
- ALL DISTURBED AREAS SHALL BE GRASSED AS SOON AS CONSTRUCTION PHASE PERMITS.
- EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES. ADDITIONAL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE INSTALLED IF DETERMINED NECESSARY BY ON-SITE INSPECTION OR AS REQUIRED BY COUNTY.
- MAINTENANCE OF ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES, WHETHER TEMPORARY OR PERMANENT, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- ANY DISCREPANCY BETWEEN THIS SHEET AND OTHERS IN THIS SET SHALL BE REFERRED TO THE ARCHITECT BY THE CONTRACTOR FOR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.
- SEDIMENT STORAGE LEVEL MARKERS MUST BE INSTALLED IN SEDIMENT STORAGE STRUCTURES, INDICATING THE 1/3 FULL VOLUME.
- MAXIMUM CUT OR FILL SLOPE IS (2:1) 2' HORIZONTAL TO 1' VERTICAL.
- CONTRACTOR SHALL PROVIDE TEMPORARY DOWN DRAINS ON FILL SLOPES TO PREVENT EROSION PRIOR TO STABILIZATION.
- CONTRACTOR SHALL REMOVE ACCUMULATED SEDIMENT FROM DETENTION BASIN AT END OF CONSTRUCTION WHEN ALL DISTURBED AREAS HAVE BEEN FULLY STABILIZED.
- THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO AND DURING CONSTRUCTION ACTIVITIES.
- EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.
- ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

24-HOUR EROSION CONTACT

CONTACT NAME: JOAN GILBREATH
CONTACT TITLE: PROJECT MANAGER
REPRESENTING: CLARKE COUNTY SCHOOL DISTRICT
EMAIL ADDRESS: jgilbreath@clarke.k12.ga.us
PHONE NUMBER: 706-614-3332



02/20/24

1020 OLD BISHOP ROAD, BISHOP, GA 30621 Phone: 770-483-1173

Civil Engineers

Landscape Architects

Breedlove Land Planning, Inc.

CONSULTANT

SEAL

WR COILE MS HEALTH CENTER
110 OLD ELBERTON ROAD
ATHENS, GA 30601

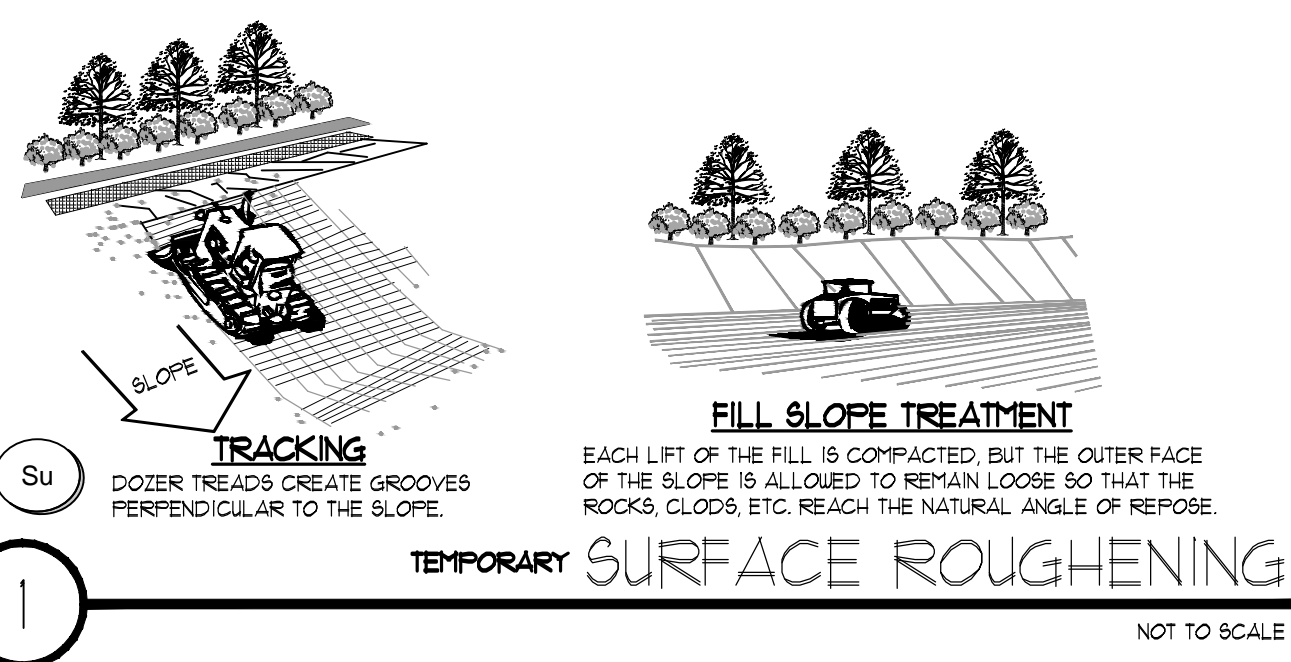
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BLP, INC. PROJECT NO: 24007
DATE: 02/20/24
DRAWING BY: CMP
CHECKED BY: JCM

EROSION CONTROL PLAN

C210

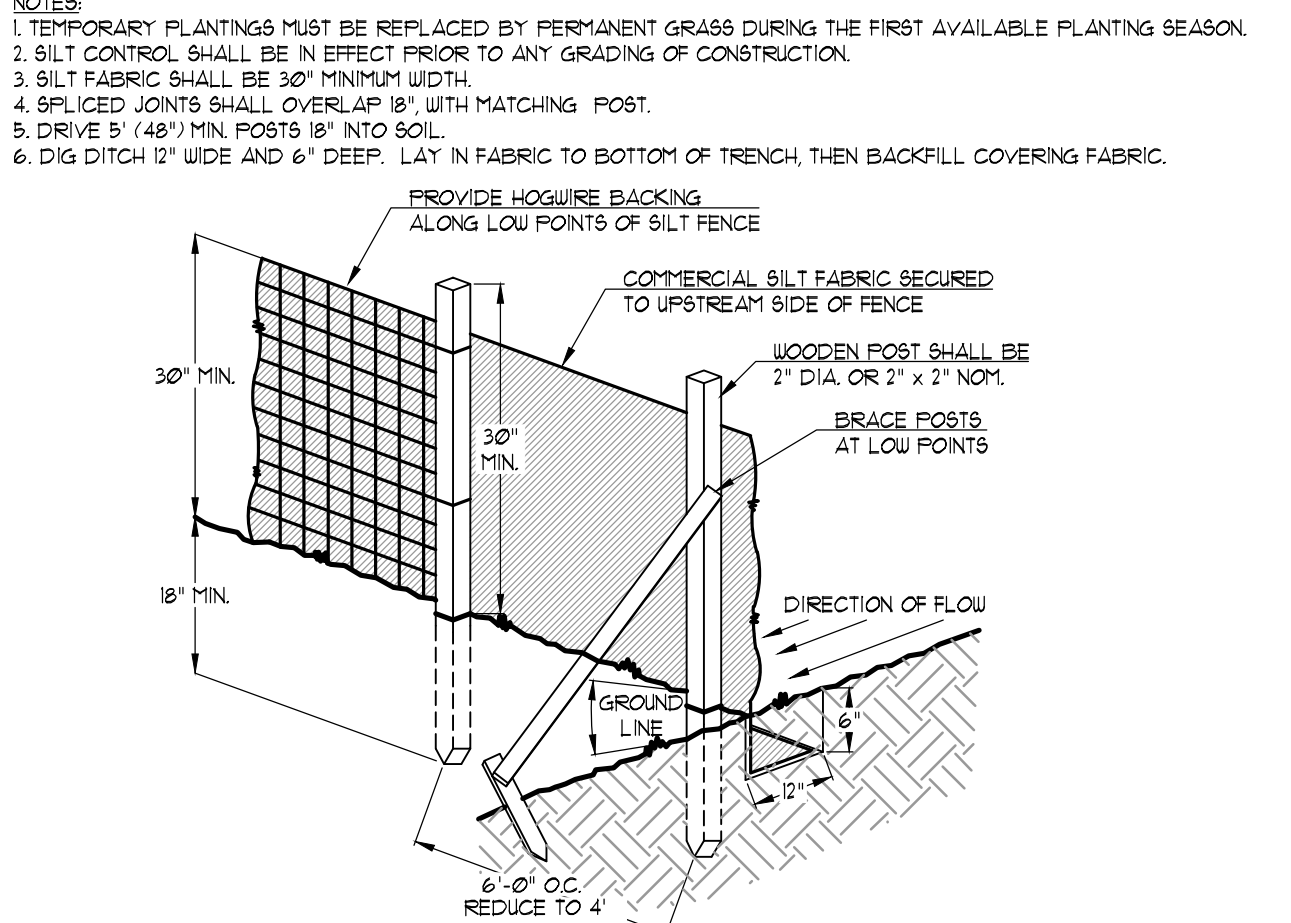
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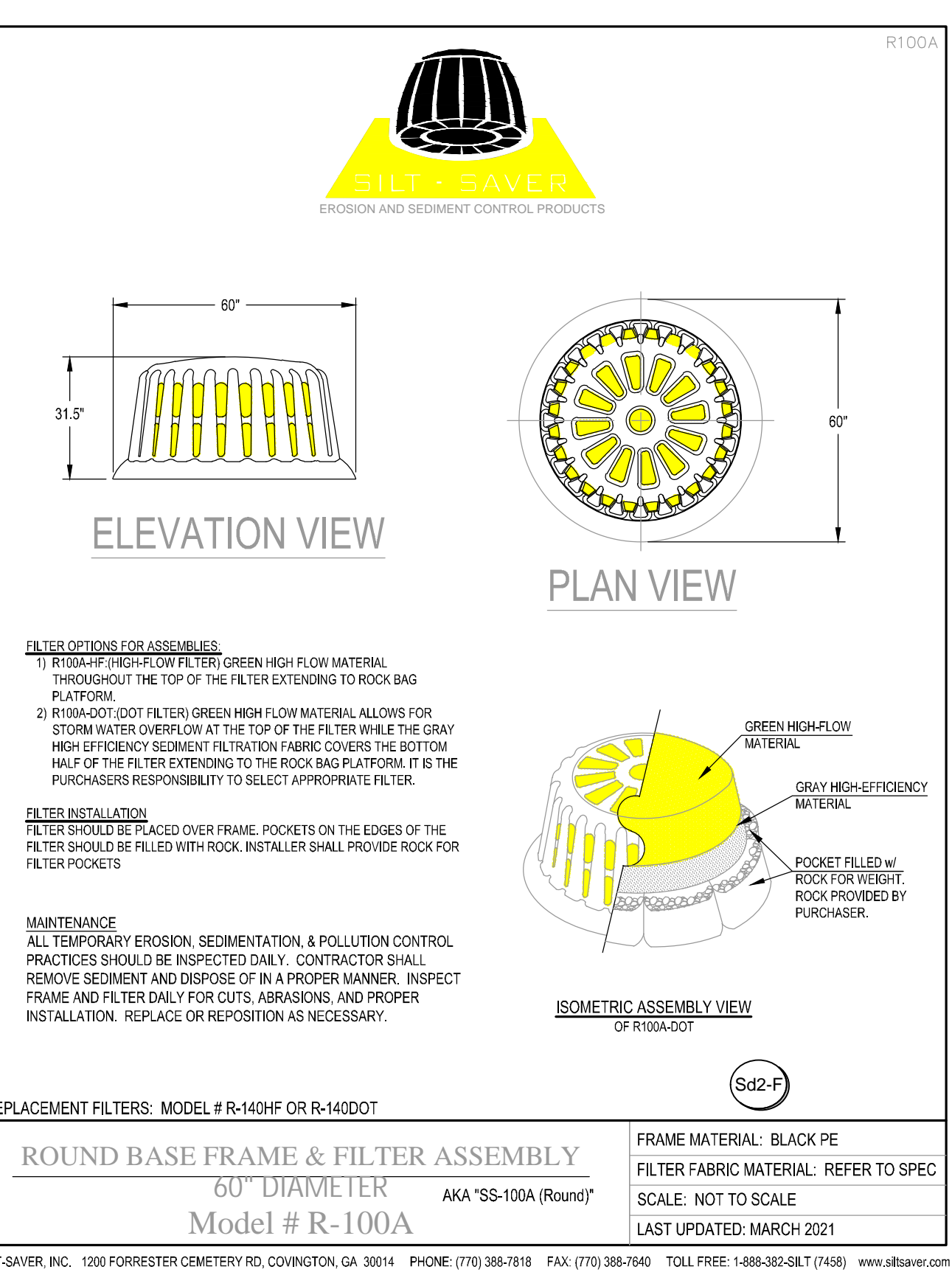
Maintenance:
SEDIMENT BARRIERS SHALL BE REMOVED WHEN IT HAS ACCUMULATED TO THE ORIGINAL HEIGHT OF THE BARRIER. SEDIMENT BARRIERS SHALL BE REPLACED WHENEVER THEY HAVE DETERIORATED TO SUCH AN EXTENT THAT THE EFFECTIVENESS OF THE PRODUCT IS REDUCED (APPROXIMATELY SIX MONTHS) OR THE HEIGHT OF THE PRODUCT IS NOT MAINTAINING 80% OF ITS PROPERLY INSTALLED HEIGHT.
TEMPORARY SEDIMENT BARRIERS SHALL REMAIN IN PLACE UNTIL DISTURBED AREAS HAVE BEEN PERMANENTLY STABILIZED. ALL SEDIMENT ACCUMULATED AT THE BARRIER SHALL BE REMOVED AND PROPERLY DISPOSED OF BEFORE THE BARRIER IS REMOVED.

Notes:
1. TEMPORARY PLANTINGS MUST BE REPLACED BY PERMANENT GRASS DURING THE FIRST AVAILABLE PLANTING SEASON.
2. SILT CONTROL SHALL BE IN EFFECT PRIOR TO ANY GRADING OR CONSTRUCTION.
3. SILT FABRIC SHALL BE 30" MINIMUM WIDTH.
4. SPPLICED JOINTS SHALL OVERLAP 8" WITH MATCHING POST.
5. DRIVE 5' (48") MIN. POSTS 18" INTO SOIL.
6. DIG DITCH 1' WIDE AND 6" DEEP. LAY IN FABRIC TO BOTTOM OF TRENCH THEN BACKFILL COVERING FABRIC.



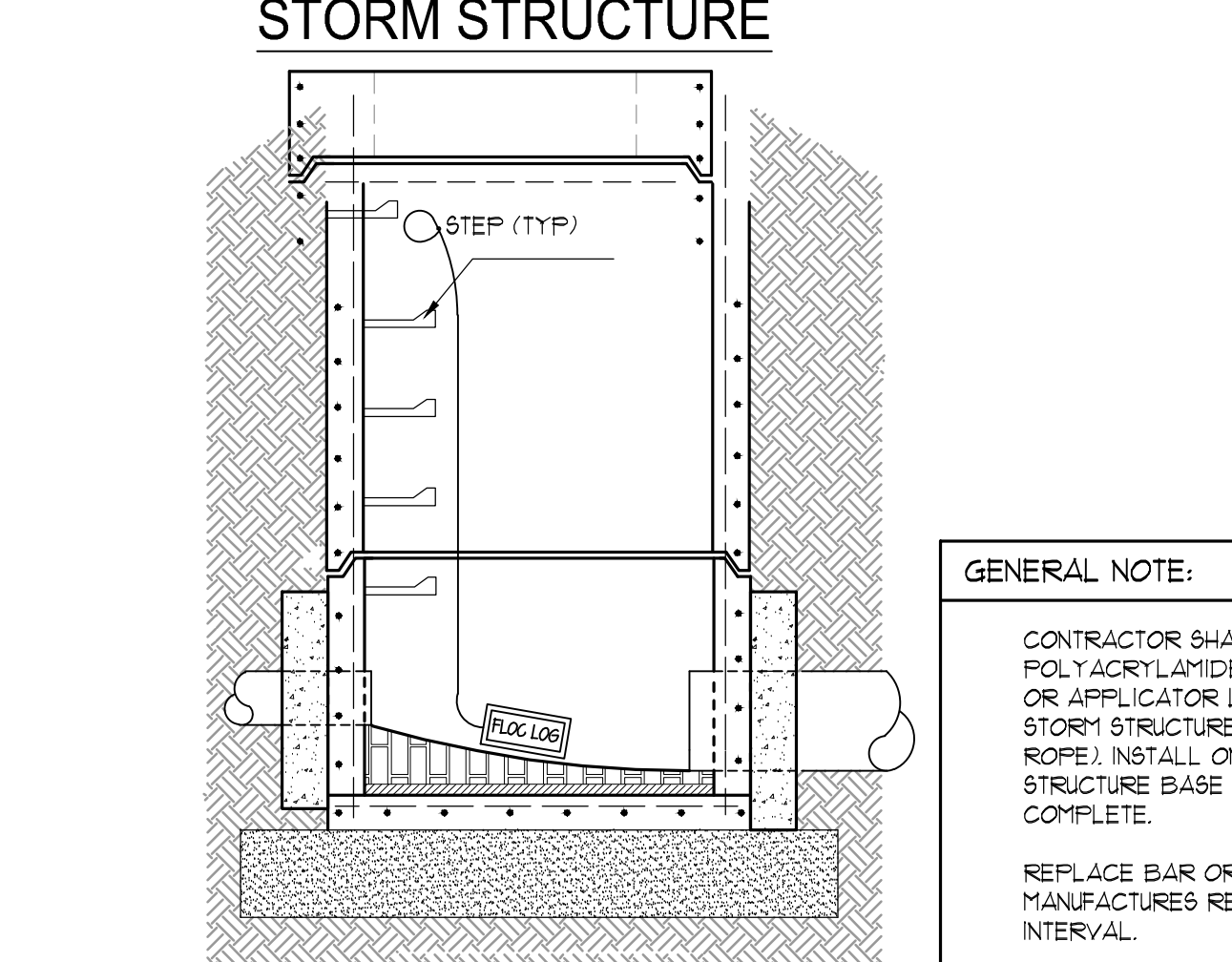
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TEMPORARY BARRIER - SILT FENCE
NOT TO SCALE



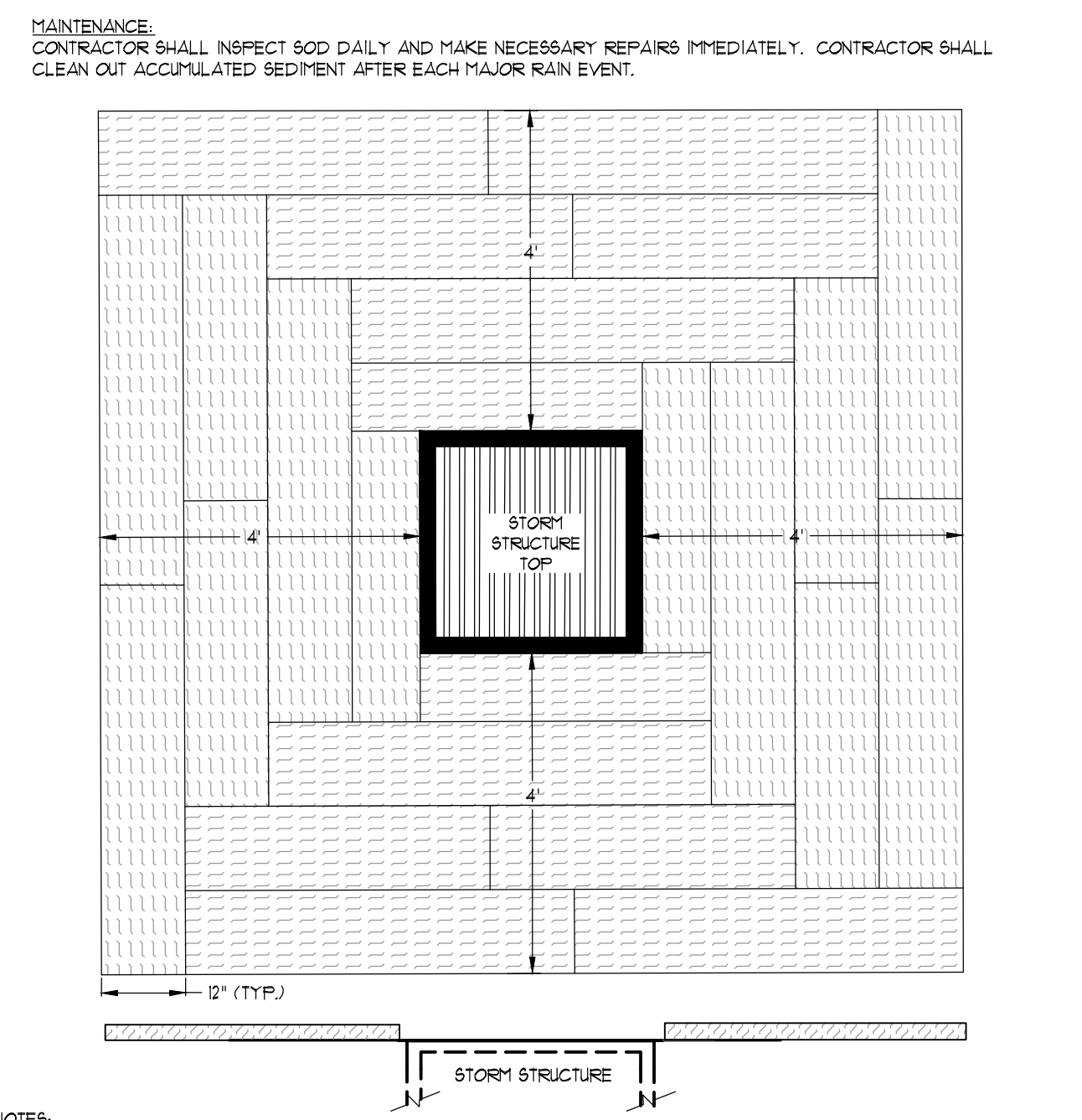
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TEMPORARY INLET SEDIMENT TRAP
NOT TO SCALE



4

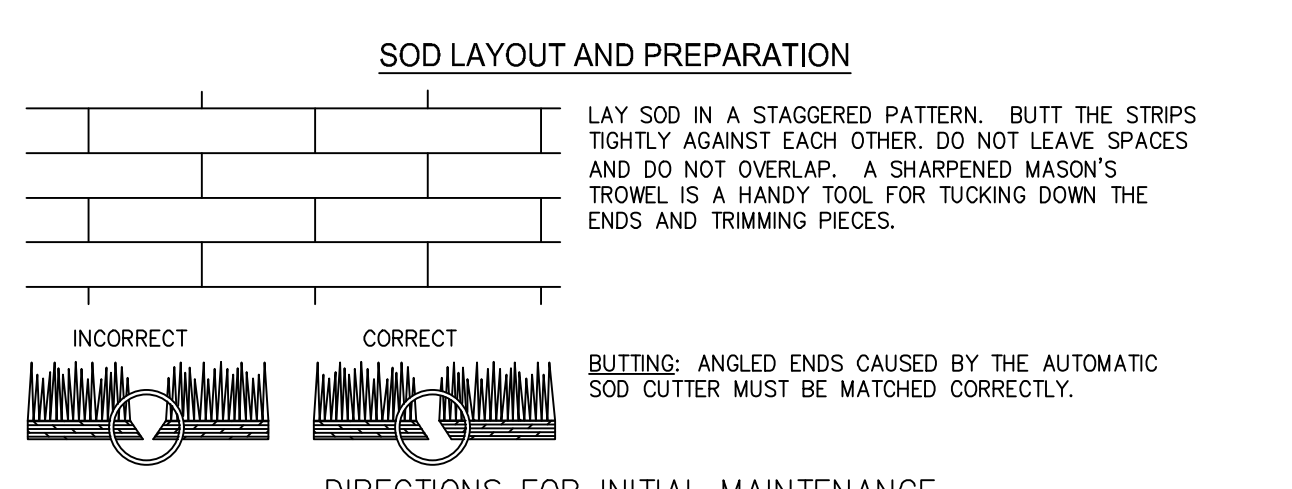
FLOCCULANT (FLOC) LOG DETAIL - TEMPORARY



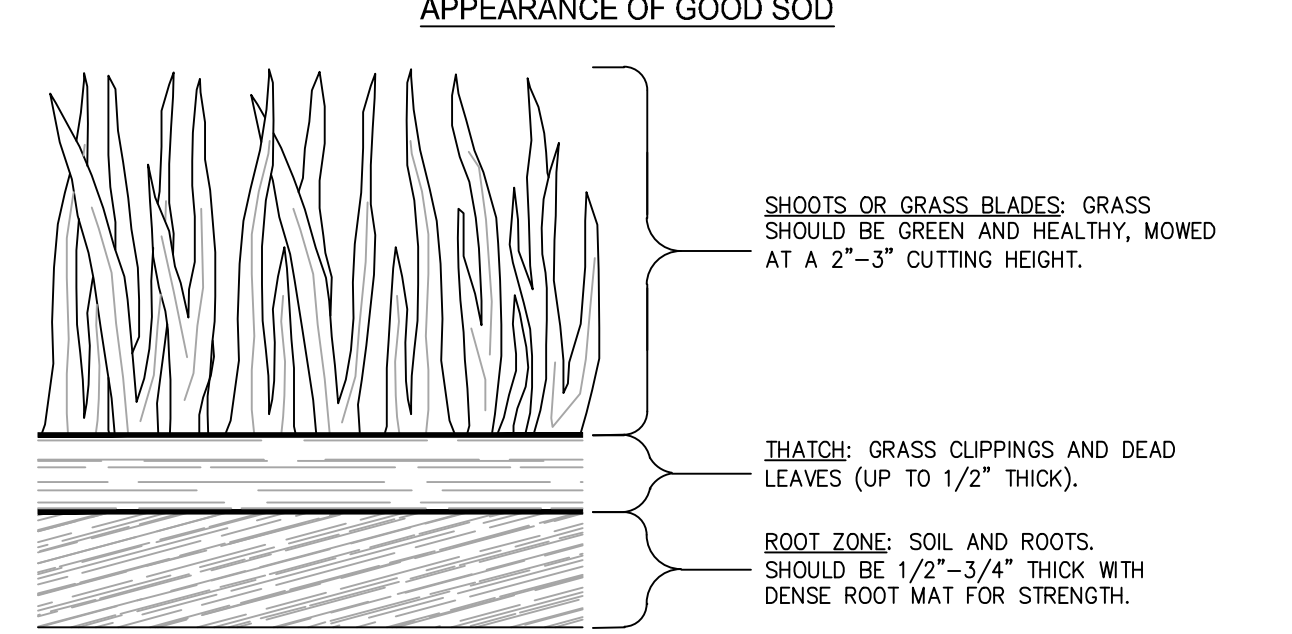
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TEMPORARY AND PERMANENT SOD INLET PROTECTION
NOT TO SCALE

Notes:
1. CONTRACTOR SHALL INSTALL SOD INLET PROTECTION ONLY AT TIME OF PERMANENT SEEDING TO PROTECT INLET FROM SILT AND TILGUL UNTIL PERMANENT VEGETATION HAS BEEN ESTABLISHED.
2. SOD STRIPS SHALL BE PLACED A MINIMUM OF 4' OUTSIDE OF STORM STRUCTURE (UNLESS OBSTRUCTED BY LANDSCAPING).
3. CONTRACTOR SHALL STAGGER SOD STRIPS SO THAT ENDS OF ADJACENT STRIPS ARE NOT ALIGNED.
4. REFER TO ESHPC PLANS FOR LOCATIONS OF SOD-S.

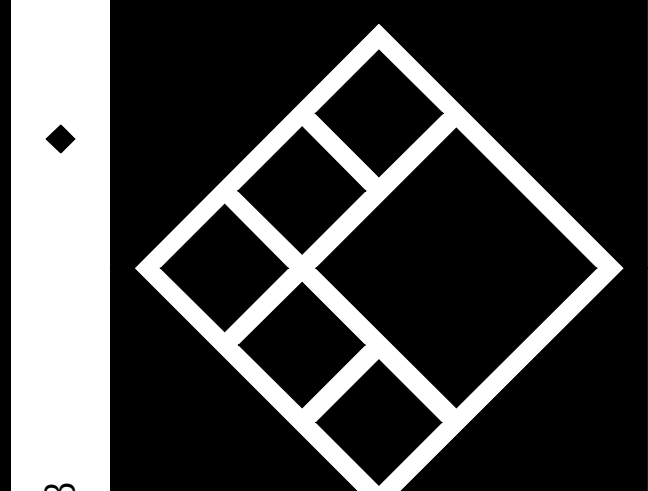


- DIRECTIONS FOR INITIAL MAINTENANCE**
- Step 1. ROLL SOD IMMEDIATELY TO ACHIEVE FIRM CONTACT WITH THE SOIL.
 - Step 2. WATER TO A DEPTH OF 4" AS NEEDED. WATER WELL AS SOON AS THE SOD IS LAID.
 - Step 3. MOW WHEN THE SOD IS ESTABLISHED -- IN 2-3 WEEKS. SET THE MOWER HIGH (2"-3").

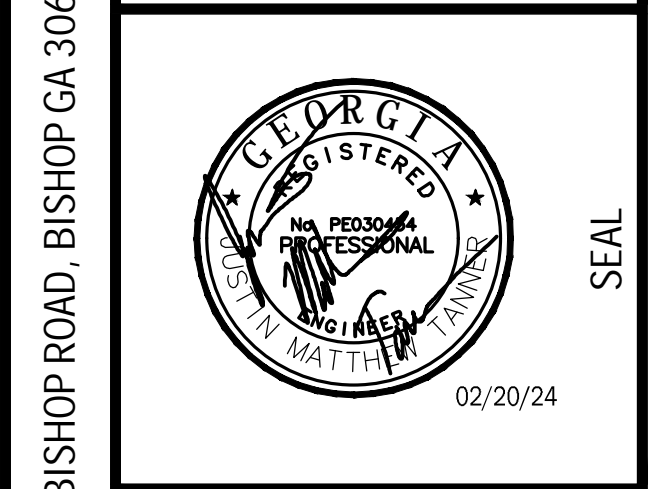


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SOD MAINTENANCE & INSTALLATION
NOT TO SCALE



1020 OLD BISHOP ROAD, BISHOP GA 30621
Phone: 770-483-1173



WR COILE MS HEALTH CENTER
110 OLD ELBERTON ROAD
ATHENS, GA 30601

Civil Engineers
Landscape Architects

REVISIONS

No.	DATE	DESCRIPTION
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NOT RELEASED FOR CONSTRUCTION

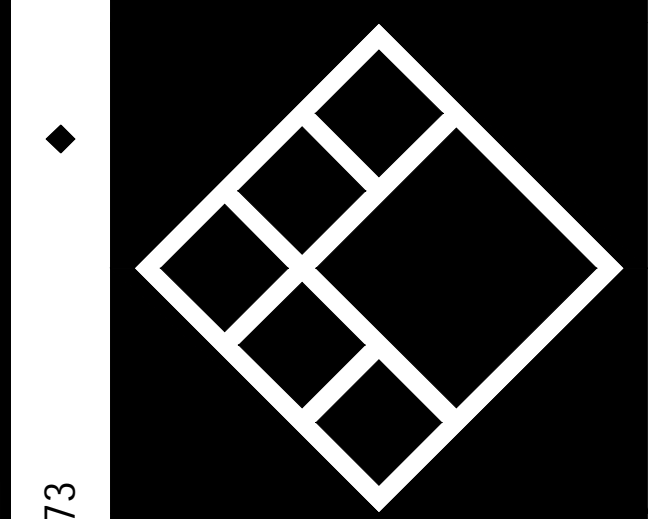
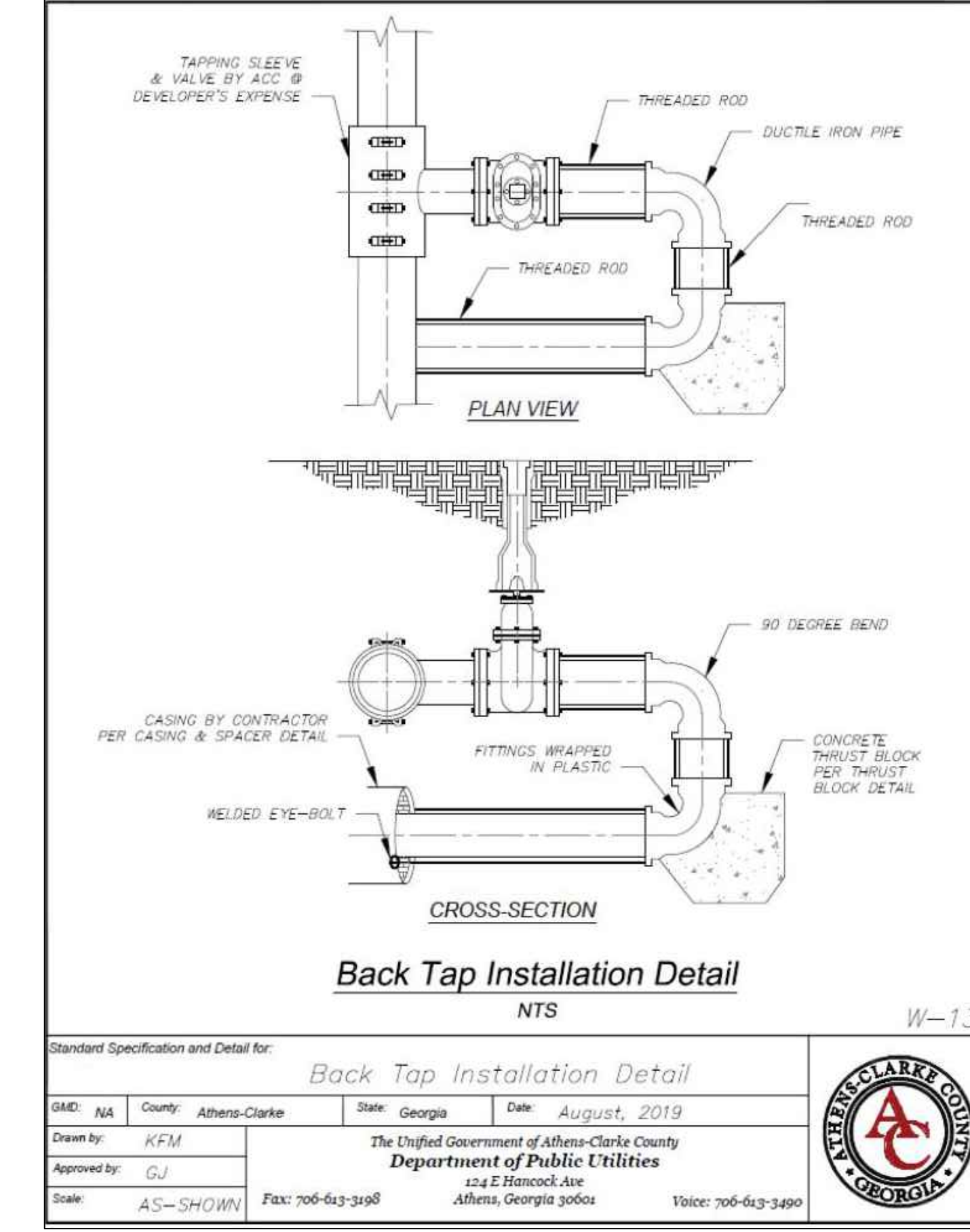
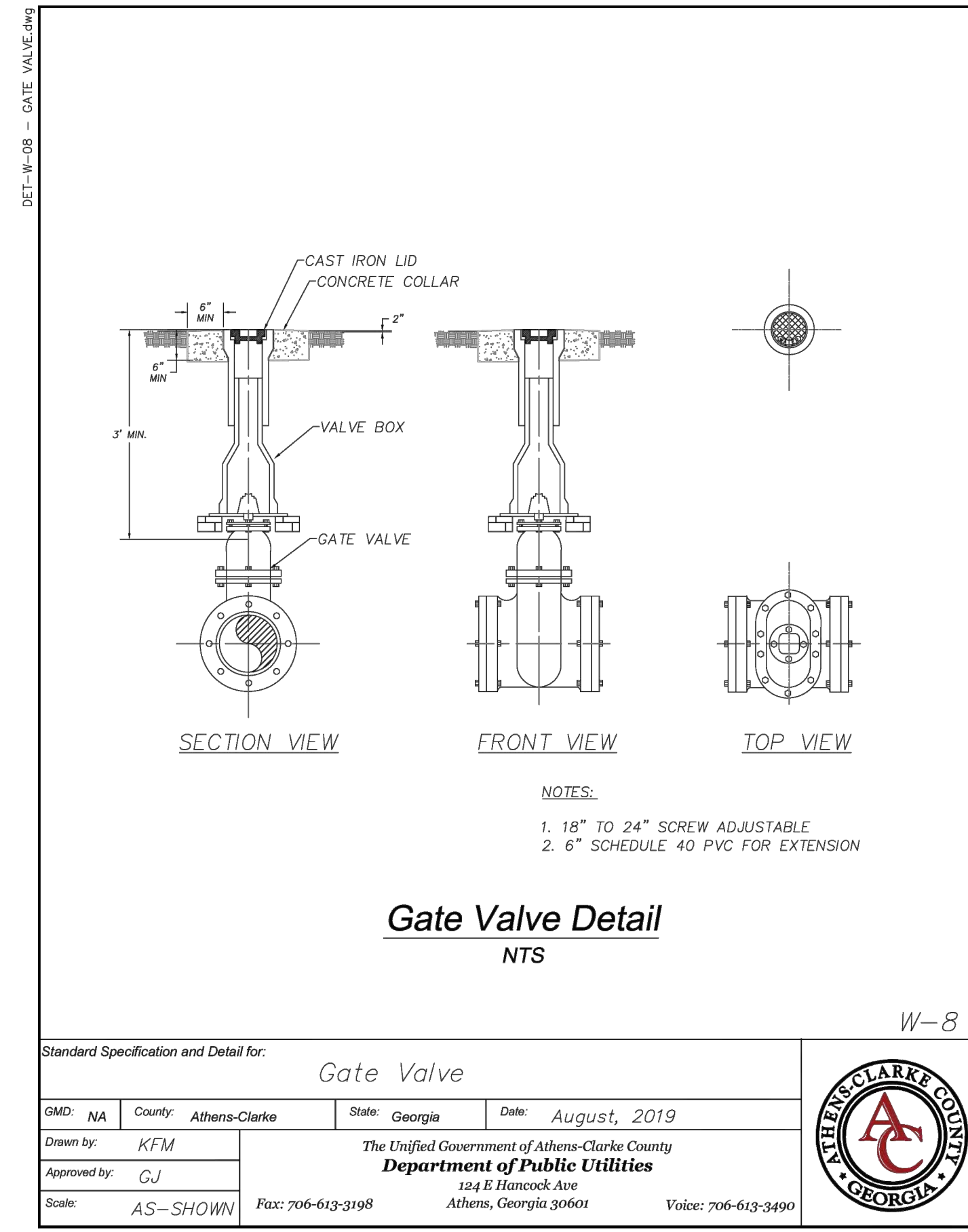
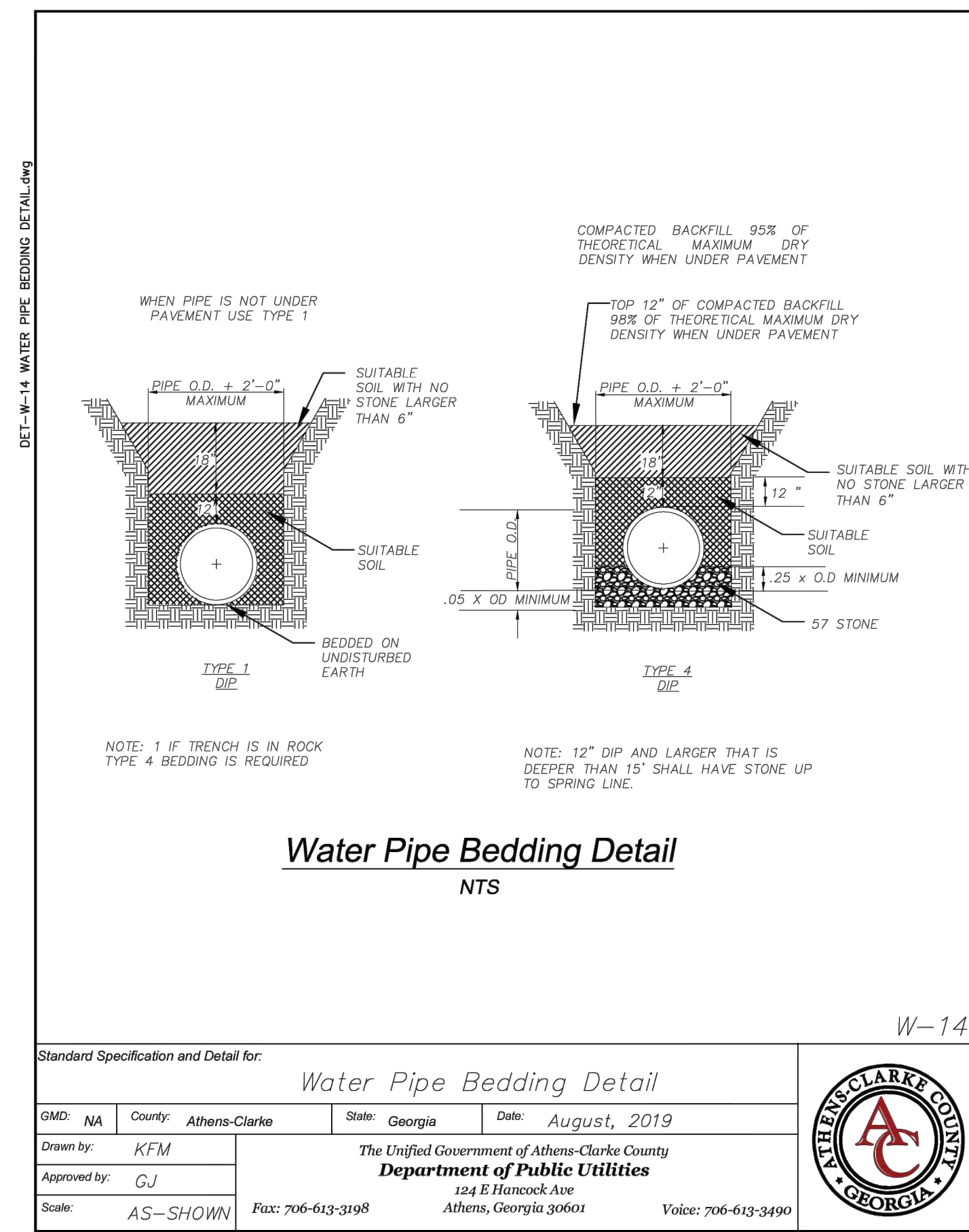
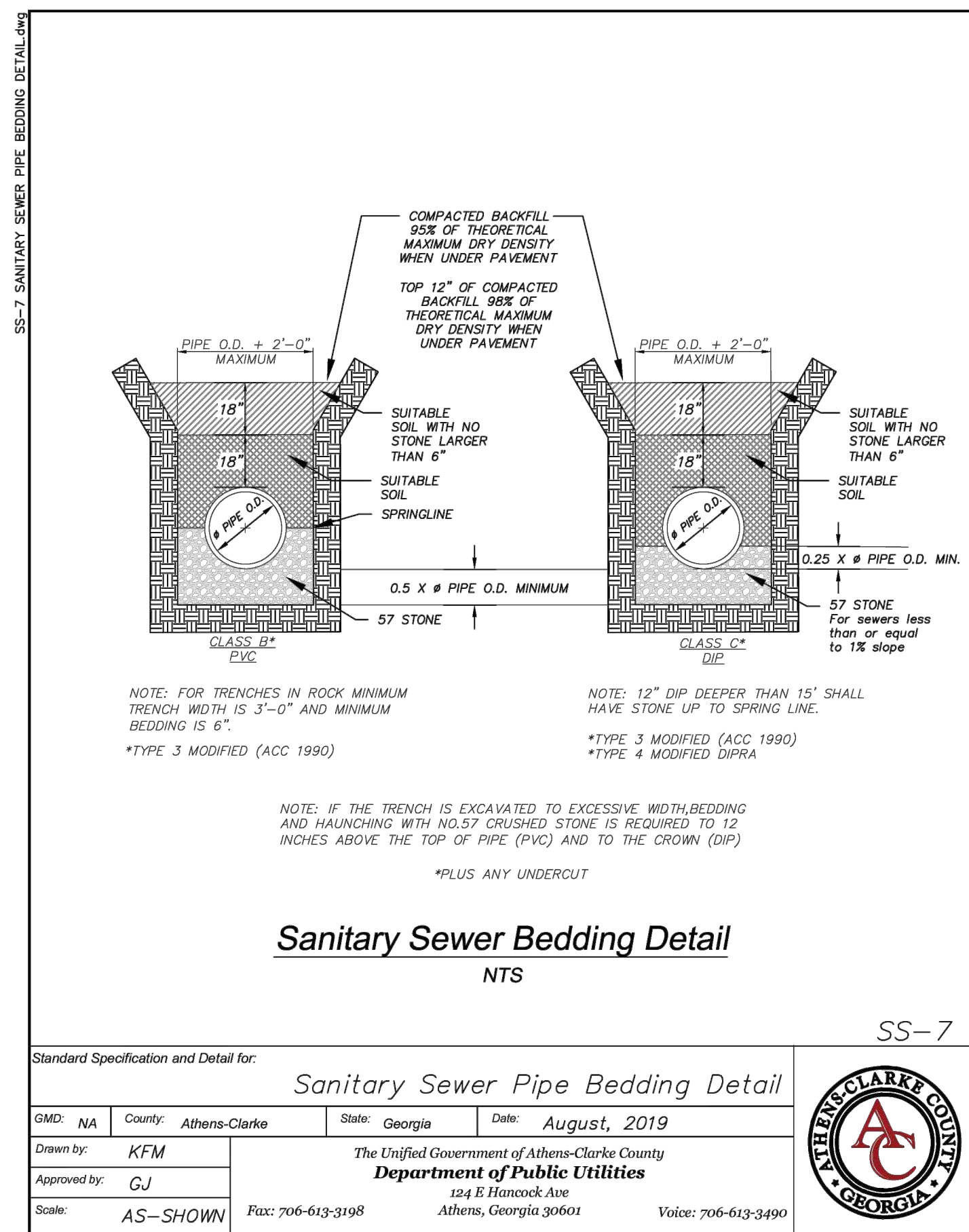
SUBMITTALS

No.	DATE	DESCRIPTION
1	02/20/24	1ST SUBMITTAL
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BLP, INC. PROJECT NO.: 24007
DATE: 02/20/24
DRAWING BY: CMP
CHECKED BY: JCM

EROSION CONTROL DETAILS

C220



CONSULTANT

SEAL
02/20/24

WR COILE MS HEALTH CENTER
110 OLD ELBERTON ROAD
ATHENS, GA 30601

REVISIONS

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BLP, INC. PROJECT NO.: 24007
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SITE WORK CONSTRUCTION DETAILS

C310 SHEET#

Breedlove Land Planning, Inc. Landscape Architects Civil Engineers 1020 OLD BISHOP ROAD, BISHOP GA 30621 Phone: 770-483-1173

End of Addendum #1