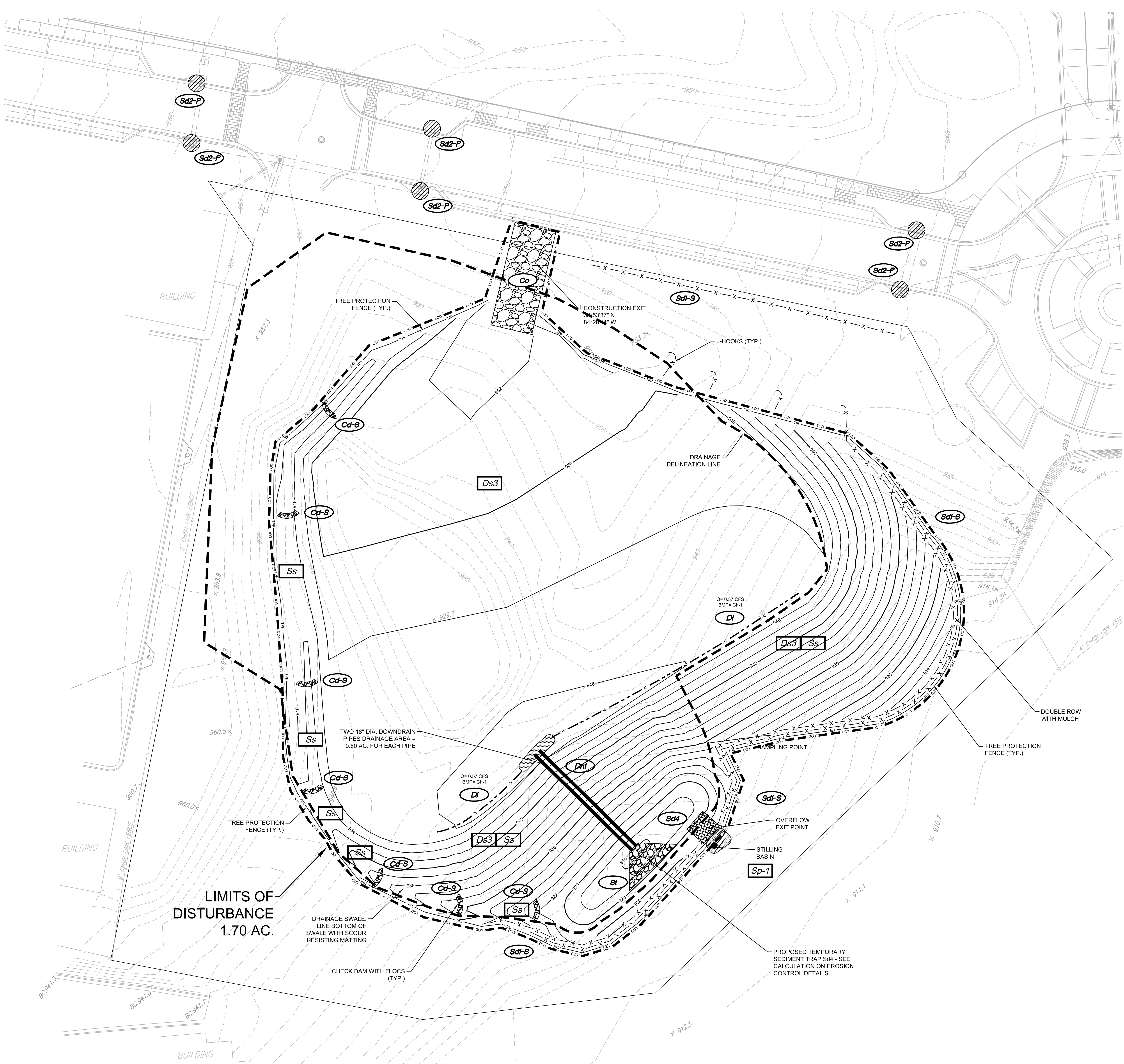




SAMPLING NOTES:

1. OUTFALL SAMPLES ARE TO BE TAKEN AT SAMPLE POINT 1.
2. CONTRACTOR IS TO ENSURE THAT WATER LEAVING THE SITE DOES NOT EXCEED 75 NTU FOR SAMPLING POINT 1 AS CALCULATED PER APPENDIX B (WARM WATER STREAM, 1.00-10 ACRE SITE, 0.4-99 SQ. MILE DRAINAGE AREA).
3. SAMPLING SHALL BE TAKEN BY THE 'GRAB' METHOD AND TESTED WITHIN 48 HOURS OF EXTRACTION.
4. SEE SHEETS C5-01 - C5-03 FOR FURTHER NPDES SPECIFICATIONS AND REGULATIONS.

EROSION CONTROL PH. II SEQUENCING:

1. INSPECT AND MAINTAIN ALL EXISTING BMPs.
2. BEGIN MASS GRADING ACTIVITIES.
3. INSTALL DIVERSION BERMS, CHECK DAMS AND CHANNEL STABILIZATION AS SPECIFIED.
4. INSTALL DOWNDRAIN PIPES
5. PROVIDE TEMPORARY VEGETATION AND DUST CONTROL MEASURE ON SITE.

PRIMARY PERMITTEE:
ATLANTIC REALTY PARTNERS, INC.
3378 PEACHTREE RD
ATLANTA, GA 30326
PHONE: (404) 591-2441

DISTURBED AREA:
TOTAL SITE AREA = 2.85 AC;
TOTAL DISTURBED AREA = 1.70 AC

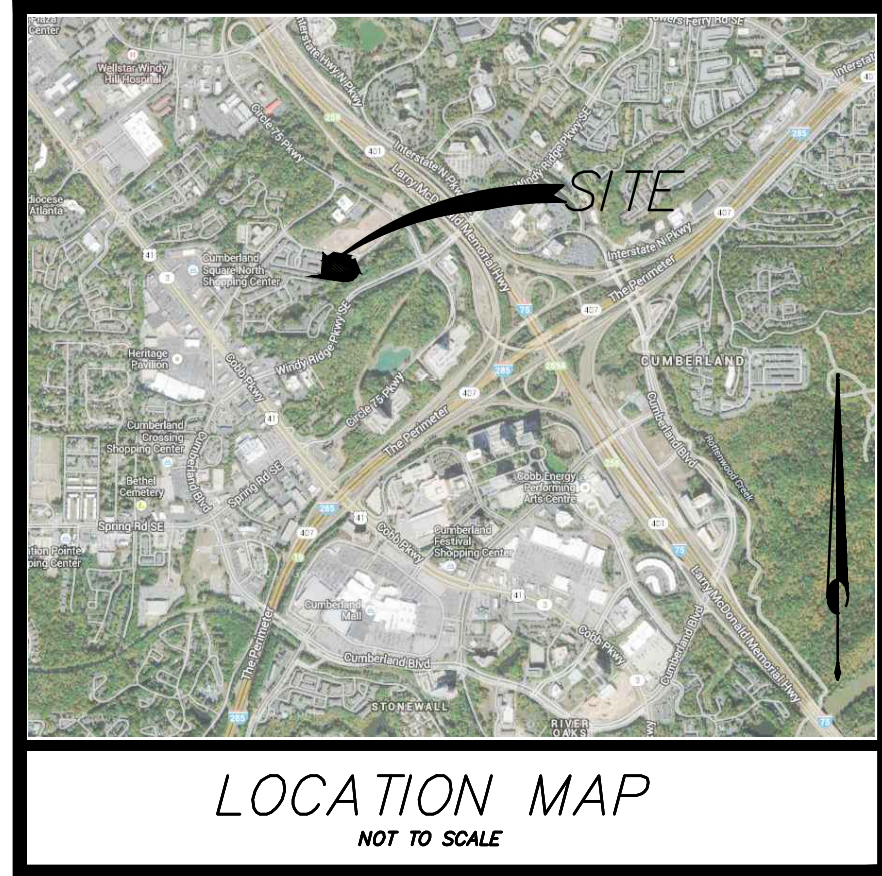
24 HOUR CONTACT:
MITZI JONES
(404) 591-2441

EROSION CONTROL NOTES:

1. CONTRACTOR IS TO ADHERE TO THE COBB COUNTY EROSION AND SEDIMENT CONTROL REGULATIONS, AND THE "MANUAL FOR EROSION AND SEDIMENT CONTROL" FOR GEORGIA.
2. 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.
3. 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.
4. ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.
5. ALL OPEN DRAINAGE SWALES SHALL BE GRASSSED AND RIPRAP SHALL BE PLACED AS REQUIRED TO CONTROL EROSION.
6. THE CONTRACTOR SHALL INSTALL AND MAINTAIN SILT BARRIERS AROUND ALL DRAINAGE STRUCTURES UNTIL ALL CONSTRUCTION HAS BEEN COMPLETED.
7. SILT FENCES SHALL BE LOCATED ON SITE TO PREVENT SEDIMENT AND EROSION FROM LEAVING THE PROPERTY LIMITS.
8. SILT FENCE SHALL MEET THE REQUIREMENTS OF SECTION 17-1-TEMPORARY SILT FENCE, OF THE GEORGIA DEPARTMENT OF TRANSPORTATION SPECIFICATIONS, 1993 EDITION AND BE WIRE REINFORCED.
9. THERE ARE NO CURRENT APPARENT EROSION CONTROL PROBLEMS ON SITE. CONTRACTOR SHALL TAKE PROCEDURES AS NECESSARY TO PREVENT EROSION AND SEDIMENT TRANSPORT DURING CONSTRUCTION.
10. MAXIMUM EMBANKMENT SLOPES ARE TO BE AS FOLLOWS: CUT AREAS - 2:1, FILL AREAS - 2:1.
11. ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL BE CLEANED AND MAINTAINED PER THE SPECIFICATIONS.
12. ALL CUT AND FILL SLOPES MUST BE SURFACE ROUGHENED AND VEGETATED WITHIN SEVEN (7) DAYS OF THEIR CONSTRUCTION.
13. THE CONTRACTOR SHALL MAINTAIN ALL EROSION CONTROL MEASURES UNTIL PERMANENT VEGETATION HAS BEEN ESTABLISHED. THE CONTRACTOR MUST CLEAN ALL SEDIMENT TRAPS AS REQUIRED BY THE OWNER'S REPRESENTATIVE OR LOCAL / STATE REQUIREMENTS.
14. FAILURE TO INSTALL, OPERATE AND MAINTAIN ALL EROSION CONTROL MEASURES, AS SHOWN ON THE APPROVED PLANS OR AS DIRECTED BY THE OWNER/PROJECT REPRESENTATIVE AND/OR LOCAL MUNICIPALITY AND STATE MAY RESULT IN ALL WORK ON THE CONSTRUCTION SITE BEING STOPPED UNTIL PROPER CORRECTIVE MEASURES HAVE BEEN MET, AS REQUIRED AND/OR DIRECTED.
15. THE CONTRACTOR SHALL KEEP AND MAINTAIN ON-SITE A LOG NOTING THE DATE OF ALL RAINFALL EVENTS, THE RECEIVED, DURATION OF RAINFALL EVENT, INSPECTION NOTES, AND ANY REPAIRS OR CLEANING OF EROSION CONTROL DEVICES.
16. ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSPECTED AT LEAST ONCE EVERY SEVEN (7) DAYS AND AFTER ANY RAINFALL EVENT.
17. ALL SLOPES 2:1 AND SEDIMENT BASINS SHOULD BE STABILIZED WITH SYNTHETIC OR VEGETATIVE MATS NORTH AMERICAN GREEN SC150 OR EQUIVALENT, IN ADDITION TO GRASSING/HYDROSEEDING.
18. SEE DETAILS FOR D1 AND D2 SEEDING AND MULCHING REQUIREMENTS.
19. STORM DRAINAGE SYSTEM SHALL BE INSTALLED AS SOON AS POSSIBLE DURING THE CONSTRUCTION ON-SITE DURING ALL PHASES OF CONSTRUCTION.
20. PRIOR TO STORM DRAINAGE SYSTEM INSTALLATION ALL RUNOFF LEAVING THE SITE SHALL BE FILTERED THROUGH SILT FENCES AND FILTERS PRIOR TO DISCHARGE OFF-SITE. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THIS REQUIREMENT ON-SITE DURING ALL PHASES OF CONSTRUCTION.
21. THIS PROJECT DOES NOT LIE WITHIN A 100 YEAR FLOOD HAZARD ZONE AS DEFINED BY THE FEMA FLOOD HAZARD BOUNDARY MAP COMMUNITY PANEL NUMBER 10367001380, DATED 12/16/2008.
22. SITE DOES NOT LIE WITHIN 200 FEET OF A JURISDICTIONAL STREAM.
23. WASTE MATERIALS SHALL NOT BE DISCHARGED TO WATERS OF THE STATE EXCEPT AS AUTHORIZED BY A SECTION 404 PERMIT.
24. AMENDMENTS/REVISIONS TO THE ESDP PLAN WHICH HAVE A SIGNIFICANT EFFECT ON BMPs WITH A HYDRAULIC COMPONENT MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL.
25. THE DESIGN PROFESSIONAL WHO PREPARED THE ESDP PLAN IS TO INSPECT THE INSTALLATION OF THE INITIAL SEDIMENT STORAGE REQUIREMENTS AND PERIMETER CONTROL BMPs WITHIN 7 DAYS AFTER INSTALLATION.
26. ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED IN DEEDED NECESSARY BY ON-SITE INSPECTION.
27. THE RECEIVING WATER FOR THE PROJECT IS AN UNNAMED TRIBUTARY OF KOTTERWOOD CREEK. THE PROJECT IS WITHIN ONE ONE LINEAR MILE FROM AN IMPAIRED STREAM SEGMENT.
28. NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50-FOOT UNDISTURBED STREAM BUFFERS AS MEASURED FROM THE POINT OF WRESTED VEGETATION WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.
29. EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES TO BE INSPECTED DAILY.
30. WEEKLY EROSION AND SEDIMENT CONTROL REPORTS SHALL BE SUBMITTED TO THE DEVELOPMENT DEPARTMENT STARTING WITH THE ISSUANCE OF THE DEVELOPMENT PERMIT AND ENDING WHEN THE PROJECT IS RELEASED BY THE INSPECTOR.
31. INSPECTIONS BY QUALIFIED PERSONNEL PROVIDED BY THE PRIMARY PERMITTEE AND THE ASSOCIATED RECORDS SHALL BE KEPT ON SITE IN COMPLIANCE WITH GAR, 100001.
32. NO ALTERNATE BMPs WERE USED IN THIS PROJECT.

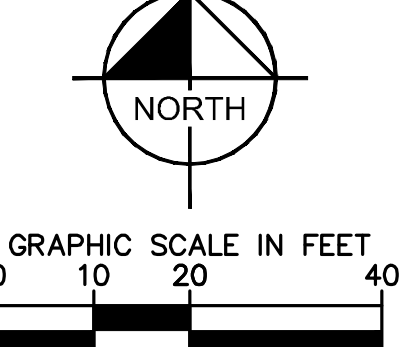
EROSION CONTROL LEGEND:

Sd1-S	SILT FENCE - TYPE S	
Co	CONSTRUCTION EXIT	
Sd2-P	INLET SEDIMENT TRAP- CURB INLET PROTECTION	
D1	DIVERSION BERM	
Ds1	DISTURBED AREA STABILIZATION	
Ds2	DISTURBED AREA STABILIZATION	
Du	DUST CONTROL	
Sp	SAMPLING POINT	
	SOIL TYPE: URBAN LAND	Ub
	LIMITS OF DISTURBANCE	---
	TREE PROTECTION FENCE	---
	DRAINAGE BASIN DELINEATION	---



GSWCC GEORGIA SOIL AND WATER CONSERVATION COMMISSION
GREGORY MAXEY
Level II Certified Design Professional
CERTIFICATION NUMBER 0000000130
ISSUED: 6/03/2017 EXPIRES: 6/03/2020

GEORGIA811.
Utilities Protection Center, Inc.
Know what's below.
Call before you dig.



PROJECT:	CIRCLE 75 PHASE III COBB COUNTY, GA	CLIENT:	ATLANTIC REALTY PARTNERS, INC.	DATE	06/20/2017
TITLE:	EROSION CONTROL PLAN - PHASE II	DESIGNED BY:	SD	PROJECT NO.	018459003
SHEET NUMBER	C5-20	CHECKED BY:	GM	SHEET NO.	018459003
DATE	06/20/2017	BY	DATE	06/20/2017	DATE