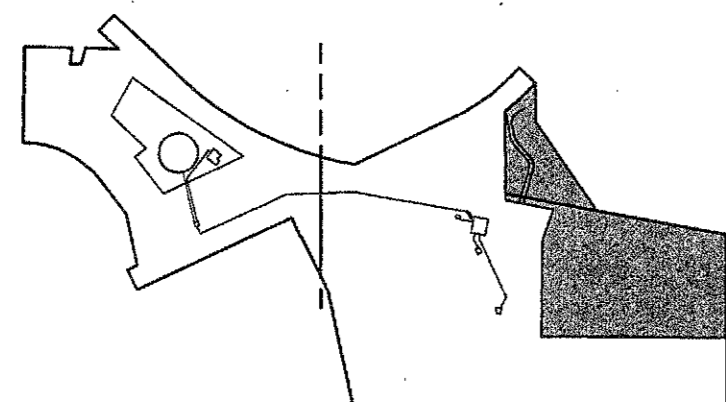


SOILS LEGEND

- CpA CONGAREE SANDY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED
- UrE URBAN LAND-RION COMPLEX, 10 TO 25 PERCENT SLOPES
- W WATER
- Ub URBAN LAND

SOILS DELINEATION

KEY PLAN



VEGETATIVE PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Ds1	DISTURBED AREA STABILIZATION (WITH MULCHING ONLY)		Ds1	Establishing temporary protection for disturbed areas where seedlings may not have a suitable growing season to produce an erosion retarding cover.
Ds2	DISTURBED AREA STABILIZATION (WITH TEMPORARY SEEDING)		Ds2	Establishing a temporary vegetative cover with fast growing seedlings on disturbed areas.
Ds3	DISTURBED AREA STABILIZATION (WITH PERMANENT VEGETATION)		Ds3	Establishing a permanent vegetative cover such as trees, shrubs, vines, grasses, sod, or legumes on disturbed areas.
Mb	EROSION CONTROL MATTING AND BLANKETS		Mb	The installation of a protective covering (blanket) or soil stabilization mat on a prepared planting area of a steep slope, channel, or shoreline.
Du	DUST CONTROL ON DISTURBED AREAS		Du	Controlling surface and air movement of dust on construction site, roadways and similar sites.

AREA OF SITE: 8.8 ACRES
 TOTAL AREA DISTURBED: 8.8 ACRES
 PHASE AREA DISTURBED: 8.8 ACRES

24 HR EMERGENCY CONTACT:

MIKITA BROWNING
 PHONE 678-300-0297

DEWATERING NOTE

DEWATERING SHALL LOWER GROUNDWATER AND CONTINUOUSLY MAINTAIN GROUNDWATER A MINIMUM OF 3 FEET BELOW THE DEEPEST EXCAVATIONS AT ALL TIMES. SUBMIT A DEWATERING PLAN PRIOR TO ANY WORK. WHEN DEWATERING, NO SILTED WATER SHALL BE PUMPED DIRECTLY BACK INTO THE STREAM WITHOUT GOING THROUGH A BMP.

Derek Westfall
 GSWCC LEVEL II DESIGN PROFESSIONAL
 EXPIRATION DATE: 5-20-2015

0000010475
 CERTIFICATION #



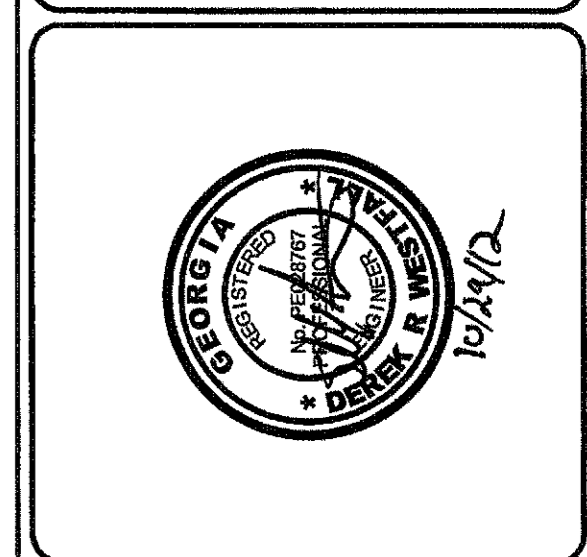
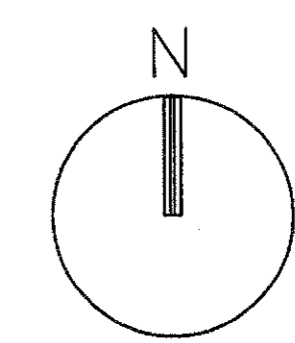
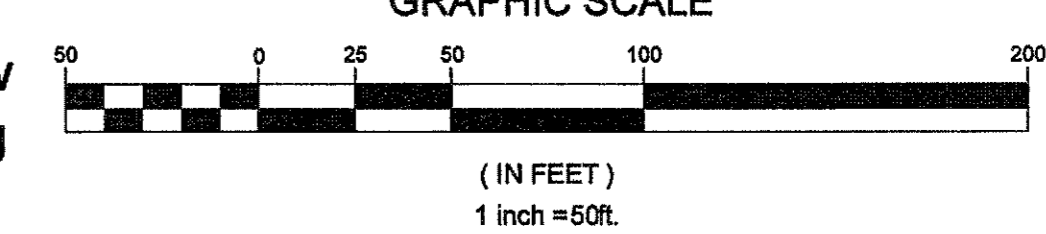
Know what's below
 Call before you dig

STRUCTURAL PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Cd	CHECKDAMS			A small temporary barrier or dam constructed across a swale, drainage ditch or area of concentrated flow.
Co	CONSTRUCTION EXIT			A crushed stone pad located at the construction exit to provide a place for removing mud from tires thereby protecting public streets.
Cr	CONSTRUCTION ROAD			A crushed stone road located at the end of the construction exit to provide a place road removing mud from tires thereby protecting public streets.
Sd1	SEDIMENT BARRIER			A barrier to prevent sediment from leaving the construction site. It may be sandbags, bales of straw or hay, brush, logs and poles, gravel or a silt fence.
Sd2	INLET SEDIMENT TRAP			An impounding area created by excavating around a storm drain drop inlet. The excavated area will be filled and stabilized on completion of construction activities.
Sd3	TEMPORARY SEDIMENT BASIN			A basin created by excavation or a dam across a waterway. The surface water runoff is temporarily stored allowing the bulk of the sediment to drop out.
St	STORM DRAIN OUTLET PROTECTION			A paved or short section of riprap channel at the outlet of a storm drain system preventing erosion from the concentrated runoff.

NOTE:

1.) TEMPORARY EASEMENT IS FOR STREAM BANK STABILIZATION WORK ONLY. NO LAND DISTURBANCE SHALL OCCUR IN THIS AREA.



PEACHTREE CREEK SOUTH FORK
 RELIEF STORAGE AND PUMPING STATION

CITY OF ATLANTA
 DEPARTMENT OF WATERSHED MANAGEMENT

REV	DATE	DESCRIPTION
0	10/28/12	100 PERCENT BID PACKAGE

THIS LINE IS ONE INCH LONG WHEN PLOTTED FULL SCALE.

THIS DRAWING MUST BE USED IN CONJUNCTION WITH THE APPLICABLE OR GOVERNING TECHNICAL SPECIFICATIONS AND OTHER CONTRACT DOCUMENTS.

PROJECT NO: FC-6250
 DATE: OCTOBER 2012
 RESP PROF: DW DESIGNER: PD CHECKER: TC

SHEET TITLE
 CIVIL
 00 - GENERAL
 EROSION CONTROL PLAN
 INITIAL PHASE

SHEET NO. CE-102A REV. 0