



PROJECT AREA 3

INITIAL EROSION CONTROL PHASE SUMMARY
EROSION CONTROL GENERAL NOTES

- REQUIRED NOTES**
1. THE CONTRACTOR SHALL INSTALL ALL PERIMETER BOLL FENCE AND INITIAL BERTS IN PREPARATION FOR THEIR CONSTRUCTION ACTIVITIES INCLUDING GRADING AND THE INSTALLATION OF 12 LF OF HEADER.
 2. THE DESIGN PROFESSIONAL WHO PREPARES THE ES&PC PLAN IS TO INSPECT THE INSTALLATION OF INITIAL SEDIMENT STORAGE REQUIREMENTS AND PERIMETER CONTROL BMPs WITHIN 7 DAYS AFTER INSTALLATION.
 3. NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50-FOOT UNDISTURBED STREAM BUFFERS AS MEASURED FROM THE POINT OF AREAS VEGETATION OR WITHIN 25-FOOT OF THE COASTAL MARSHLAND BUFFER AS MEASURED FROM THE JURISDICTIONAL DETERMINATION LINE WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.
 4. AMENDMENTS TO THE ES&PC PLAN WHICH HAVE A SIGNIFICANT EFFECT ON BMPs WITH A HYDRAULIC COMPONENT MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL.
 5. WASTE MATERIALS SHALL NOT BE DISCHARGED TO WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY A SECTION 404 PERMIT.
 6. 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.
 7. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES THROUGHOUT THE CONSTRUCTION PHASE.
 8. MAINTENANCE OF ALL SOIL EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES THROUGHOUT CONSTRUCTION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
 9. 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.
 10. SEDIMENT STORAGE LEVEL MARKERS MUST BE INSTALLED IN SEDIMENT STORAGE STRUCTURES, INDICATING THE 93 FULL VOLUME.
 11. MAXIMUM CUT OR FILL SLOPE IS (3:1) HORIZONTAL TO 1 VERTICAL.
 12. CONTRACTOR SHALL PROVIDE TEMPORARY DOWN DRAINS ON FILL SLOPES TO PREVENT EROSION PRIOR TO STABILIZATION.
 13. CONTRACTOR SHALL REMOVE ACCUMULATED SEDIMENT FROM DEFINITION BASIN AT END OF CONSTRUCTION WHEN ALL DISTURBED AREAS HAVE BEEN FULLY STABILIZED.
 14. 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.
 15. 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.
 16. ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

ES&PC DESIGN PROFESSIONAL CERTIFICATION STATEMENT

I, THE DESIGN PROFESSIONAL, CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A VISUAL INSPECTION AND I AM NOT PROVIDING HEREIN ANY UNLAWFUL OR UNAUTHORIZED AGENT, EMPLOYEES OR SUPERVISORS.

SIGNED: *[Signature]* DATE: 09-26-2018

CERTIFIED PROFESSIONAL: KATHRYN A. MEDINA
 GEORGIA REGISTRATION NO. 620200020276
 EXPIRATION DATE: 04-14-2020
 BREEDLOVE PLANNING, INC.

EROSION CONTROL NOTES

1. NOTIFY CITY/COUNTY INSPECTORS 24 HOURS BEFORE BEGINNING OF EVERY CONSTRUCTION PHASE.
2. ALL BUFFERS AND TREE SAVES AREAS SHALL BE CLEARLY IDENTIFIED BY FLAGGING AND/OR FENCING PRIOR TO COMMENCEMENT OF ANY LAND DISTURBING.
3. THE INSTALLATION OF EROSION AND SEDIMENT 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.
4. ALL SEDIMENT BARRIERS SHALL BE INSTALLED PRIOR TO ANY GRADING.
5. SEDIMENT BARRIER DEVICES SHALL BE INSPECTED AND REPAIRED OR DAMAGED DAILY. ANY ACCUMULATED SEDIMENT SHALL BE REMOVED AND REPAIRED ON SITE.
6. ALL DISTURBED AREAS SHALL BE GRADED AS SOON AS CONSTRUCTION PHASE PERMITS.
7. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES. ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED IF DEEMED NECESSARY BY ON-SITE INSPECTION OR AS REQUIRED BY COUNTY.
8. MAINTENANCE OF ALL SOIL EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES WHETHER TEMPORARY OR PERMANENT, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
9. 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.
10. SEDIMENT STORAGE LEVEL MARKERS MUST BE INSTALLED IN SEDIMENT STORAGE STRUCTURES, INDICATING THE 93 FULL VOLUME.
11. MAXIMUM CUT OR FILL SLOPE IS (3:1) HORIZONTAL TO 1 VERTICAL.
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13. CONTRACTOR SHALL REMOVE ACCUMULATED SEDIMENT FROM DEFINITION BASIN AT END OF CONSTRUCTION WHEN ALL DISTURBED AREAS HAVE BEEN FULLY STABILIZED.

24-HOUR CONTACT
 Doug Carey
 Fulton County Schools
 careyd@fultonschools.org
 404-391-2975

PROJECT CONTACTS

DEVELOPER/OWNER:
 OPERATIONS CENTER
 8001 POWERS FERRY RD.
 ATLANTA, GA 30339
 CONTACT: DOUG CAREY
 PHONE: (404) 391-2975

LANDSCAPE ARCHITECT/SITE PLANNER:
 BREEDLOVE LAND PLANNING, INC.
 15 SIMPSON ST NW
 ATLANTA, GA 30308
 CONTACT: GUY BROWN
 EMAIL: GCB@BVLANDPLANNING.NET
 PHONE: (678) 210-2245

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	DIKE/DAM		Sr	TEMPORARY STREAM CROSSING	
Ch	CHANNEL STABILIZATION		St	STORMDRAIN OUTLET PROTECTION	
Co	CONSTRUCTION EXIT		Su	SURFACE ROUGHENING	
Ct	CONSTRUCTION STABILIZATION		Tc	TURBIDITY CURTAIN	
Dc	STREAM DIVERSION		Tp	TREE SKULING	
Di	DIVERSION		Tr	TREE PROTECTION	
Dn1	TEMPORARY DOWNDRAIN STRUCTURE		Wt	VEGETATED WATERWAY OR STORMDRAIN CONVEYANCE CHANNEL	
Dn2	PERMANENT DOWNDRAIN STRUCTURE				
Fr	FILTER RING				
Ga	GABION				
Gr	GRADE STABILIZATION STRUCTURE				
Lv	LEVEL SPREADER				
Rd	ROCK FILTER DAM				
Re	RETAINING WALL				
Rt	RETRO FITTING				
Sd1	SEDIMENT BARRIER				
Sd2	INLET SEDIMENT TRAP				
Sd3	TEMPORARY SEDIMENT BASIN				
Sd4	TEMPORARY SEDIMENT TRAP				
Sk	FLIGHTING SURFACE SKIMMER				
Spb	SEEP BERM				

VEGETATIVE PRACTICES

CODE	PRACTICE	MAP SYMBOL
Bf	BUFFER ZONE	
Cs	COASTAL DUNE STABILIZATION (WITH VEGETATION)	
Ds1	DISTURBED AREA STABILIZATION (WITH MULCHING DAM)	
Ds2	DISTURBED AREA STABILIZATION (WITH TEMP SEEDING)	
Ds3	DISTURBED AREA STABILIZATION (WITH PERM SEEDING)	
Ds4	DISTURBED AREA STABILIZATION (WOODING)	
Du	DUST CONTROL ON DRIVEWAY AREA	
Fl-Cd	FLOODPLAINS AND COASTLANDS	
Sb	STREAMBANK STABILIZATION (USING PERM VEGETATION)	
Ss	SLOPE STABILIZATION	
Tac	TACKERS AND BINDERS	

BREEDLOVE LAND PLANNING
 Landscape Architects • Civil Engineers
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CAUTION

THE UTILITIES SHOWN ARE SHOWN FOR THE CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE LANDSCAPE ARCHITECT 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 THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

811 UTILITIES PROTECTION CENTER
 THROUGHOUT GEORGIA
 811 OR 1-800-282-7461
 MISSISSAUGA, ONTARIO
 THREE WORKING DAYS BEFORE YOU DIG

Know what's below. Call before you dig.

BREEDLOVE LAND PLANNING
 3008 N. GOSWORTHY RD. SUITE 100
 ROSWELL, GA 30076
 PHONE: (770) 426-3333
 WWW.BREEDLOVE.COM

FULTON COUNTY SCHOOL SYSTEM
 RIVER EVES ELEMENTARY SCHOOL - RENOVATIONS
 9000 EVES RD.
 ROSWELL, GA 30076

PROJECT NO: 18072018
 50% CDS: 08/07/2018
 PERMIT SET: 08/20/2018
 95% CDS: 11/09/2018
 LDP RESUBMITTAL: 11/09/2018
 BID SET: 12/03/2018

CONTRACT DOCUMENT ISSUED FOR CONSTRUCTION

SHEET TITLE: SITE ES&PC INITIAL PHASE PLANS
 SHEET NUMBER: C311

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