



PIEDMONT VEGETATIVE COVERS				SOIL AMENDMENTS		
MONTH	TEMPORARY	Ds2	PERMANENT	PERMANENT	PERMANENT	PERMANENT
JANUARY	RTE GRASS	40 LBS	ANNUAL BERBERIS	40 LBS - 8 LBS	40 LBS PER 1000 SQFT	300 LBS PER ACRE
FEBRUARY	RTE GRASS	40 LBS	ANNUAL BERBERIS	40 LBS - 8 LBS	40 LBS PER 1000 SQFT	300 LBS PER ACRE
MARCH	RTE GRASS	40 LBS	ANNUAL BERBERIS	40 LBS - 8 LBS	40 LBS PER 1000 SQFT	300 LBS PER ACRE
APRIL	RTE GRASS	40 LBS	ANNUAL BERBERIS	40 LBS - 8 LBS	40 LBS PER 1000 SQFT	300 LBS PER ACRE
MAY	RTE GRASS	40 LBS	ANNUAL BERBERIS	40 LBS - 8 LBS	40 LBS PER 1000 SQFT	300 LBS PER ACRE
JUNE	RTE GRASS	40 LBS	ANNUAL BERBERIS	40 LBS - 8 LBS	40 LBS PER 1000 SQFT	300 LBS PER ACRE
JULY	RTE GRASS	40 LBS	ANNUAL BERBERIS	40 LBS - 8 LBS	40 LBS PER 1000 SQFT	300 LBS PER ACRE
AUGUST	RTE GRASS	40 LBS	ANNUAL BERBERIS	40 LBS - 8 LBS	40 LBS PER 1000 SQFT	300 LBS PER ACRE
SEPTEMBER	RTE GRASS	40 LBS	ANNUAL BERBERIS	40 LBS - 8 LBS	40 LBS PER 1000 SQFT	300 LBS PER ACRE
OCTOBER	RTE GRASS	40 LBS	ANNUAL BERBERIS	40 LBS - 8 LBS	40 LBS PER 1000 SQFT	300 LBS PER ACRE
NOVEMBER	RTE GRASS	40 LBS	ANNUAL BERBERIS	40 LBS - 8 LBS	40 LBS PER 1000 SQFT	300 LBS PER ACRE
DECEMBER	RTE GRASS	40 LBS	ANNUAL BERBERIS	40 LBS - 8 LBS	40 LBS PER 1000 SQFT	300 LBS PER ACRE

MULCHING APPLICATION Ds1		
MATERIAL	RATE	DEPTH
STRAL ON MAT	2% 10N PER ACRE	6"-8"
WOOD SHAVES, CHIPS, BARK	4-8 10N PER ACRE	2"-3"

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	ORFEDAM		Sr	TEMPORARY STREAM CROSSING	
Ch	CHANNEL STABILIZATION		Sl	STORMWATER OUTLET PROTECTION	
Cc	CONSTRUCTION EXIT		Su	SURFACE ROUGHENING	
Cr	CONSTRUCTION ROAD STABILIZATION		Tc	TURBIDITY CURTAIN	
Dc	STREAM DIVERSION CHANNEL		Tp	TOPSIDING	
Di	DIVERSION		Tt	TREE PROTECTION	
Dn1	TEMPORARY DOWNDRAIN STRUCTURE		Wt	VEGETATED WATERWAY OR STORMWATER CONVEYANCE CHANNEL	
Dn2	PERMANENT DOWNDRAIN STRUCTURE		VEGETATIVE PRACTICES		
Fr	FILTER RING		Bf	BUFFER ZONE	
Ga	GABION		Cs	COASTAL DUNE STABILIZATION (WITH VEGETATION)	
Gr	GRADE STABILIZATION STRUCTURE		Ds1	DISBURBED AREA STABILIZATION (WITH MULCHING ONLY)	
Lv	LEVEL SPREADER		Ds2	DISBURBED AREA STABILIZATION (WITH TEMP SEEDING)	
Rd	ROCK FILTER DAM		Ds3	DISBURBED AREA STABILIZATION (WITH PPM SEEDING)	
Re	RETAINING WALL		Ds4	DISBURBED AREA STABILIZATION (SEEDING)	
Rt	RETRO FITTING		Du	DUST CONTROL ON DISTURBED AREAS	
Sd1	SEDIMENT BARRIER		Fl-Co	FLOODGATES AND GATEWAYS	
Sd2	INLET SEDIMENT TRAP		Sb	STREAMBANK STABILIZATION (USING PERM. VEGETATION)	
Sd3	TEMPORARY SEDIMENT BASIN		Ss	SLOPE STABILIZATION	
Sd4	TEMPORARY SEDIMENT TRAP		Tac	TACKERS AND BRIDGES	
Sk	FLOODING SURFACE SKIMMER				
Spb	STEP BERM				

DISTURBED AREA
 TOTAL SITE AREA: 26.76 AC DISTURBED AREA: 833 AC

GENERAL EROSION 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. IF ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES. IF ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES.
- DISCREPANCY BETWEEN THIS SHEET AND OTHERS IN THIS SET SHALL BE RECORDED TO THE ARCHITECT BY THE CONTRACTOR FOR CLARIFICATION AND RESOLUTION 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) HORIZONTAL TO 1 VERTICAL.
- CONTRACTOR SHALL PROVIDE TEMPORARY DOWN DRAINS ON FULL 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 AT NO ADDITIONAL COST TO THE OWNER.
- ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 4 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

HYDROSEEDING NOTE

ALL LAWN AREAS SHALL BE SEEDING WITH KENTUCKY 31 FESCUE (TEMPORARY) OR FALLEN BERBERIS (PERMANENT). APPLY FESCUE AT THE RATE OF FIVE (5) POUNDS PER ONE THOUSAND (1000) SQUARE FEET OR APPLY BERBERIS AT THE RATE OF TWO (2) POUNDS PER ONE THOUSAND (1000) SQUARE FEET. ALL DISTURBED AREAS SHALL BE PLANTED WITH A HYDRO-SEEDER AFTER AREAS HAVE BEEN PREPARED FOR SEEDING UNLESS PLANS OTHERWISE. HYDROSEEDING SEED (OR APPROVED EQUIVALENT) AS MANUFACTURED BY PROFFER PRODUCTS CO. SHALL 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, LIFE, AND P-20 IN ONE OPERATION. EXISTING TREES AND SHRUBS IN HYDRO-SEEDED AREA SHALL BE PROTECTED DURING HYDROSEEDING.

CDH ARCHITECTURE
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 Marietta, GA 30066-6858
 770.423.0016
 www.cdharh.com

PROJECT NO:
 100% CD 11/20/2019
 90% CD 10/04/2019
 PERMIT SET 11/15/2019
 BID SET 12/20/2019

GEORGIA
 STATE ENGINEER
 JIM WATSON

CONTRACT DOCUMENT
 ISSUED FOR CONSTRUCTION

SHEET TITLE
 EROSION, SEDIMENTATION & POLLUTION CONTROL PLAN

SHEET NUMBER
C310

24-HOUR CONTACT
JIM KNIGHT
 FULTON COUNTY SCHOOLS
 CAPITAL PROGRAMS
 404-358-2139

DO NOT DUPLICATE DRAWINGS WITHOUT WRITTEN PERMISSION

CAUTION

THE UTILITIES SHOWN ARE SHOWN 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, DEPTH AND TYPE OF UTILITIES UNLESS THE CONTRACTOR PROVIDES ADDITIONAL INFORMATION TO VERIFY THE LOCATION 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.

CONTRACTOR SHALL BE RESPONSIBLE TO SECURE THE SERVICES OF A PRIVATE UTILITY LOCATION 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.

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.

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