

EROSION CONTROL NOTES

GENERAL NOTES

- A. ALL DRAINAGE SWALES SHALL BE APPLIED WITH VEGETATIVE COVER AS SOON AS FINAL GRADE IS ACHIEVED.
- B. ALL GRADED AREAS SHALL BE APPLIED WITH VEGETATIVE COVER AS SOON AS FINAL GRADE IS ACHIEVED.
- C. MULCH OR TEMPORARY GRASSING SHALL BE APPLIED TO ALL EXPOSED AREAS WITHIN 7 DAYS OF LAND DISTURBANCE.
- D. SEDIMENT AND EROSION CONTROL MEASURES SHOULD BE CHECKED AFTER EACH RAIN EVENT. EACH DEVICE IS TO BE MAINTAINED OR REPLACED IF SEDIMENT ACCUMULATION HAS REACHED ONE HALF THE CAPACITY OF THE DEVICE. ADDITIONAL DEVICES MUST BE INSTALLED IF EW CHANNELS HAVE DEVELOPED.
- E. THE CONSTRUCTION EXIT SHALL BE MAINTAINED IN A CONDITION IN WHICH WILL PREVENT TRACK OR FLOW OF MUD ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH 1-3" OF STONE, AS CONDITIONS DEMAND. ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLE ONTO PUBLIC ROADWAY OR INTO STORM DRAIN MUST BE REMOVED IMMEDIATELY.
- F. INSPECT CONTROL MEASURES AT THE END OF EACH WORKING DAY TO ENSURE MEASURES ARE FUNCTIONING PROPERLY.
- G. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE FAILURE TO INSTALL, OPERATE, OR MAINTAIN ALL EROSION CONTROL MEASURES WILL RESULT IN ALL CONSTRUCTION BEING STOPPED ON THE THE JOB UNTIL SUCH MEASURES ARE CORRECTED BACK TO THE APPROVED OR MODIFIED EROSION CONTROL PLANS.
- H. THE SITE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTENANCE OF ALL EROSION CONTROL MEASURES INCLUDING REPLACING OR REPAIRING ANY DAMAGED DEVICES DUE TO ANY CONSTRUCTION ACTIVITY BY OTHERS.
- I. ALL DISTURBED AREAS LEFT MULCHED AFTER 30 DAYS SHALL BE STABILIZED WITH TEMPORARY GRASSING.
- J. NO ACTIVITIES SHALL BE CONDUCTED WITHIN THE 25 OR 75-FOOT STREAM BUFFER ALONG THE BANKS OF ALL STATE WATERS.
- K. ANY AMENDMENT TO THE EROSION PLANS WHICH HAVE A SIGNIFICANT EFFECT ON BMPS WITH A HYDRAULIC COMPONENT MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL.
- L. AFTER CONSTRUCTION, EROSION AND SEDIMENTATION WILL BE MANAGED BY ONGOING STABILIZATION OF THE PROPERTY BY CONTINUING PROPER MAINTENANCE OF ALL NEW PAVED AREAS, GRASSING, LANDSCAPING AND ANY NEW BUILDINGS OR STRUCTURES.
- M. MINIMIZING WIND EROSION AND CONTROLLING DUST WILL BE ACCOMPLISHED BY ONE OR MORE OF THE FOLLOWING METHODS: COVERING 30% OR MORE OF THE SOIL SURFACE WITH NON-ERODIBLE MATERIAL, ROUGHENING THE SOIL TO PRODUCE RIDGES PERPENDICULAR TO THE PREVAILING WINDS, FREQUENT WATERING OF EXCAVATION AND FILL AREAS, AND/OR PROVIDING GRAVEL OR PAVING AT ENTRANCE/EXIT DRIVES.
- N. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH LAND-DISTURBING ACTIVITIES.
- O. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLANS DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE
- P. ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OF TEMPORARY SEEDING.

EROSION CONTROL PLAN INITIAL PHASE

- A. PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES AT THE SITE WOOD SIGNS SHALL BE PLACED INDICATING THE LOCATION OF ALL 28' BUFFERS OF STATE WATERS WITHIN 200' OF THE PROJECT SITE. THE SIGNS SHALL CLEARLY STATE "28' STREAM BUFFER" AND BE PLACED EVERY 100' AND AT EACH INTERSECTION WITH THE BUFFER LINE AND THE CONSTRUCTION LIMITS LINE.
- B. FAILURE TO INSTALL, OPERATE OR MAINTAIN ALL EROSION CONTROL MEASURES WILL RESULT IN ALL CONSTRUCTION BEING STOPPED ON THE JOB UNTIL SUCH MEASURES ARE CORRECTED BACK TO THE APPROVED EROSION SEDIMENT POLLUTION CONTROL PLAN.
- C. ALL MATERIALS AND INSTALLATION PRACTICES SHALL BE IN ACCORDANCE WITH BOTH THE PROJECT SPECIFICATIONS AND THE MANUAL FOR EROSION AND SEDIMENT CONTROL IN GA. THE MORE STRINGENT REQUIREMENTS/ SPECIFICATION SHALL PREVAIL AND THE MOST RECENT EDITION OF SAID GA MANUAL AND NPDES PERMIT THE ES&PC PLAN MUST BE KEPT CURRENT AND UP TO DATE IN ACCORDANCE WITH THE NPDES PERMIT GAR 100001, 100002, OR 100003 AS APPLICABLE.
- D. THE PROJECT SEQUENCE SHOWN ON THE PLANS SHALL BE OBSERVED. CAREFUL SCHEDULING AND PERFORMANCE SHALL BE MAINTAINED TO INSURE THAT LAND STRIPPED OF ITS NATURAL COVER IS EXPOSED ONLY IN SMALL QUANTITIES.
- E. NO STAGING AREAS, MATERIAL STORAGE, CONCRETE WASH OUT AREAS, OR DEBRIS BURN AND BURIAL HOLES SHALL BE LOCATED WITHIN 500 FEET OF DESIGNATED TREE PROTECTION AREAS.
- F. A COPY OF THE APPROVED LAND DISTURBANCE PLAN AND PERMIT SHALL BE PRESENT ON THE SITE AT ALL TIMES.
- G. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND DISTURBING ACTIVITIES.
- H. PRIOR TO COMMENCING LAND DISTURBING ACTIVITY, THE LIMITS OF LAND DISTURBANCE AND ALL STREAM BUFFERS SHALL BE CLEARLY AND ACCURATELY DEMARCATED WITH STAKES, RIBBONS, OR OTHER APPROPRIATE MEANS. THE LOCATION AND EXTENT OF ALL AUTHORIZED LAND DISTURBANCE ACTIVITY SHALL BE DEMARCATED FOR THE DURATION OF THE CONSTRUCTION ACTIVITY. NO LAND DISTURBANCE SHALL OCCUR OUTSIDE THE APPROVED LIMITS INDICATED ON THE APPROVED PLANS.
- I. PRIOR TO ANY OTHER CONSTRUCTION, A STABILIZED CONSTRUCTION ENTRANCE/EXIT SHALL BE CONSTRUCTED AT EACH POINT OF ENTRY TO OR EXIT FROM THE SITE OR ONTO ANY PUBLIC ROADWAY.
- J. THE CONSTRUCTION EXIT, CONSISTING OF A MINIMUM PAD SIZE OF 20 FEET BY 50 FEET WITH A MINIMUM OF 6" THICK STONE, SHALL BE PLACED AS SHOWN ON THE PLAN. THE STONE SIZE SHOULD CONSIST OF COURSE AGGREGATE BETWEEN 1-1/2" & 3-1/2" IN DIAMETER AND OVERLAID ON A GEOTEXTILE UNDERLINER. THE GEOTEXTILE UNDERLINER SHALL MEET THE REQUIREMENTS OF AASHTO M288-96, SECTION 7.3 SEPARATION REQUIREMENTS.
- K. TYPE "C" SILT FENCE SHOULD BE INSTALLED AT THE PERIMETER OF THE DISTURBED AREA AS SHOWN ON THE PLAN. THE SILT FENCE SHOULD BE PLACED IN ACCORDANCE WITH THE MANUAL FOR EROSION CONTROL IN GEORGIA, TABLE 6-20.2. THE SILT FENCE SHOULD BE KEPT ERECT AT ALL TIMES AND REPAIRED WHEN REQUESTED BY THE SITE INSPECTOR OR THE PROJECT DESIGN PROFESSIONAL OF RECORD. SILT SHOULD BE REMOVED WHEN ACCUMULATION REACHES 1/2 HEIGHT OF THE BARRIER. THE PERIMETER SILT FENCE SHOULD BE INSPECTED DAILY FOR ANY FAILURES. ANY FAILURES OF SAID FENCING SHOULD BE REPAIRED IMMEDIATELY.
- L. INLET SEDIMENT PROTECTION MEASURES SHALL BE INSTALLED ON ALL EXISTING STORM STRUCTURES AS SHOWN ON THE PLAN. SEE SEPARATE DETAILS FOR SPECIFICS ON TYPE OF INLET PROTECTION SPECIFIED.
- M. AFTER INSTALLATION OF INITIAL EROSION CONTROL MEASURES, SCHEDULE AN INSPECTION BY THE PROJECT DESIGN PROFESSIONAL. NO OTHER CONSTRUCTION ACTIVITIES SHALL OCCUR UNTIL THE PROJECT DESIGN PROFESSIONAL APPROVED THE INSTALLATION OF SAID EROSION CONTROL MEASURES. IF UNFORESEEN CONDITIONS EXIST IN THE FIELD THAT WARRANT ADDITIONAL EROSION CONTROL MEASURES, THE CONTRACTOR MUST CONSTRUCT ANY ADDITIONAL EROSION CONTROL DEVICES DEEMED NECESSARY BY THE SITE INSPECTION.
- N. MULCH OR TEMPORARY GRASSING SHALL BE APPLIED TO ALL EXPOSED AREAS WITHIN 7 DAYS OF LAND DISTURBANCE.
- O. ALL DISTURBED AREAS LEFT MULCHED AFTER 30 DAYS SHALL BE STABILIZED WITH TEMPORARY VEGETATION.
- P. 67 CUBIC YARDS OF SEDIMENT STORAGE WILL BE PROVIDED BY AN ONSITE SEDIMENT PONDS.
- Q. THE INITIAL PHASE OF EROSION WILL CONSIST OF:
1. INSTALLATION OF SEDIMENT BARRIERS AROUND THE PERIMETER OF THE SITE.
2. INSTALLATION OF A CONSTRUCTION ENTRANCE AT THE SITE ACCESS POINT. A CONCRETE WASH DOWN AREA SHALL BE PLACED NEAR THE EXIT.
3. INSTALLATION OF INLET PROTECTION AROUND ALL EXISTING STORM STRUCTURES AFFECTED BY THE SITE DEVELOPMENT AS NEEDED.
4. ONCE THE ABOVE MEASURES ARE IN PLACE THE CONTRACTOR CAN CLEAR AND GRUB THE AREA TO INSTALL THE SEDIMENT BASIN AND DIVERSION DITCHES.
5. THE SEDIMENT BASIN SHALL BE CONSTRUCTED FIRST AND THEN THE DIVERSION DITCHES TO ROUTE THE WATER TO THE BASINS.
6. ONCE THE BASIN HAS BEEN CONSTRUCTED CLEARING, GRUBBING AND DEMOLITION OF THE REMAINDER OF THE SITE CAN BEGIN.
7. TEMPORARY GRASSING, MULCH, AND DUST CONTROL SHALL BE UTILIZED AS NECESSARY AND REQUIRED DURING THE INITIAL PHASE.
8. PRELIMINARY GRADING CAN COMMENCE AFTER CLEARING AND GRUBBING.

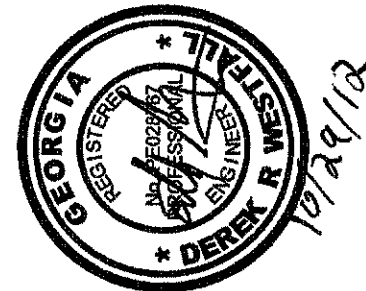
EROSION CONTROL PLAN INTERMEDIATE PHASE

- A. FULL COORDINATION SHALL BE MAINTAINED BETWEEN THE CONTRACTOR, DESIGN PROFESSIONAL, AND THE REGULATORY INSPECTOR REGARDING PROJECT SEQUENCE.
- B. IF UNFORESEEN CONDITIONS EXIST IN THE FIELD THAT WARRANT ADDITIONAL MEASURES, THE CONTRACTOR MUST CONSTRUCT AND INSTALL ANY ADDITIONAL DEVICES DEEMED NECESSARY BY THE SITE INSPECTION WITH CONSULTATION WITH THE DESIGN PROFESSIONAL
- C. FAILURE TO INSTALL, OPERATE OR MAINTAIN ALL EROSION CONTROL MEASURES WILL RESULT IN ALL CONSTRUCTION BEING STOPPED ON THE JOB UNTIL SUCH MEASURES ARE CORRECTED BACK TO THE APPROVED EROSION SEDIMENT POLLUTION CONTROL PLAN.
- D. ALL MATERIALS AND INSTALLATION PRACTICES SHALL BE IN ACCORDANCE WITH BOTH THE PROJECT SPECIFICATIONS AND THE MANUAL FOR EROSION AND SEDIMENT CONTROL IN GA. THE MORE STRINGENT REQUIREMENTS/ SPECIFICATION SHALL PREVAIL AND THE MOST RECENT EDITION OF SAID GA MANUAL AND NPDES PERMIT SHALL APPLY.
- E. THE ESPCP MUST BE KEPT CURRENT AND UP TO DATE IN ACCORDANCE WITH THE NPDES PERMIT GAR 100001, 100002, 10003 AS APPLICABLE.
- F. EARTHWORK ACTIVITIES IN THE VICINITY OF STREAM BUFFERS SHALL BE CAREFULLY CONTROLLED TO AVOID ACCIDENTAL ENCROACHMENT, DUMPING, OR SLOUGHING IN TO THE BUFFER ZONES.
- G. SEDIMENT SHALL NOT BE WASHED INTO STORM INLETS AND SHALL BE REMOVED FROM THE SEDIMENT TRAPS AND DISPOSED OF AND STABILIZED TO PREVENT THE SEDIMENT FROM RE-ENTERING THE STORM INLETS.
- H. SEDIMENT SHALL BE REMOVED FROM SILT FENCES, CHECK DAMS, AND INLET SEDIMENT TRAPS WHEN THE SEDIMENT REACH 1/2 THE HEIGHT OF THE BARRIER.
- I. SEDIMENT SHALL BE REMOVED FROM ALL SEDIMENT PONDS WHEN SEDIMENT REACHES 1/3 OF THE CAPACITY OF THE BASIN OR AT THE DESIGNATED CLEAN OUT ELEVATION PROVIDED BY THE DESIGN PROFESSIONAL.
- J. INSTALL INLET/OUTLET PROTECTION DEVICES AT ALL INLETS AND OUTLET HEAD WALLS OR ENDS OF PIPE TO PREVENT WASHOUT AT RECEIVING OR DISCHARGE POINTS.
- K. DURING CONSTRUCTION, CAREFUL SCHEDULING AND PERFORMANCE SHALL BE MAINTAINED TO ENSURE THAT LAND STRIPPED OF ITS NATURAL COVER IS EXPOSED ONLY IN SMALL QUANTITIES AND THEREFORE LIMITED DURATIONS, BEFORE PERMANENT EROSION PROTECTION IS ESTABLISHED.
- L. EARTHWORK OPERATIONS IN THE VICINITY OF STREAM BUFFERS SHALL BE CAREFULLY CONTROLLED TO AVOID DUMPING OR SLOUGHING INTO THE BUFFER AREAS.
- M. EROSION CONTROL DEVICES SHALL BE INSTALLED IMMEDIATELY AFTER THE GROUND DISTURBANCE OCCURS. THE LOCATION OF SOME OF THE EROSION CONTROL DEVICES MAY HAVE TO BE ALTERED FROM THAT SHOWN ON THE APPROVED PLANS IF DRAINAGE PATTERNS DURING CONSTRUCTION ARE DIFFERENT FROM THE PROPOSED DRAINAGE PATTERNS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ACCOMPLISH EROSION CONTROL FOR ALL DRAINAGE PATTERNS CREATED AT VARIOUS STAGES DURING CONSTRUCTION. ANY DIFFICULTY IN CONTROLLING EROSION DURING ANY PHASE OF CONSTRUCTION SHALL BE REPORTED TO THE DESIGN PROFESSIONAL IMMEDIATELY.
- N. MAINTAIN TEMPORARY SEDIMENT BASINS AND DIVERSION DITCHES AS SHOWN ON THE PLAN. THE SEDIMENT PONDS SHALL BE MAINTAINED UNTIL PERMANENT GROUND COVER IS ESTABLISHED. SEDIMENT SHALL BE CLEANED OUT OF THE PONDS WHEN IT REACHES 1/2 DEPTH OF THE BASIN. SEE SEPARATE DETAILS FOR ADDITIONAL INFORMATION.
- O. FURNISH AND MAINTAIN ALL NECESSARY BARRICADES WHILE ROADWAY FRONTAGE IMPROVEMENTS ARE BEING MADE.
- P. TYPE "A" SILT FENCE SHOULD BE INSTALLED AT THE TOE OF ALL FILL SLOPES 10 FEET OR GREATER IN HEIGHT. THE SILT FENCE SHOULD BE PLACED IN ACCORDANCE WITH THE MANUAL FOR EROSION CONTROL IN GEORGIA, TABLE 6-20.2. THE SILT FENCE SHALL BE MAINTAINED UNTIL PERMANENT GROUND COVER IS ESTABLISHED ON THE SLOPE. SILT SHALL BE REMOVED WHEN ACCUMULATION REACHES 1/2 HEIGHT OF THE BARRIER.
- Q. BARRIERS SHALL BE ESTABLISHED AT THE TOE OF SLOPES UNDER CONSTRUCTION. THESE BARRIERS SHALL BE AS SHOWN IN THE PLANS. THESE BARRIERS MAY BE RELOCATED AND REUSED AFTER PERMANENT SLOPE STABILIZATION BECOMES FULLY ESTABLISHED. AS THEY ARE RELOCATED, ANY DEFECTIVE MATERIALS IN THE BARRIER SHALL BE REPLACED. IN ADDITION, ALL DEBRIS AND SILT AT THE PREVIOUS LOCATED SHALL BE REMOVED.
- R. TYPE "A" SILT FENCE SHALL BE PLACED AT THE TOE OF ALL DIRT STOCK PILE AREAS.
- S. INLET SEDIMENT PROTECTION MEASURES SHALL BE INSTALLED AT ALL STORM STRUCTURES AS THEY ARE CONSTRUCTED. SEE PLANS AND DETAILS FOR INFORMATION ON THE TYPE OF INLET PROTECTION FOR EACH TYPE OF INLET STRUCTURE.
- T. STORM DRAIN OUTLET PROTECTION SHALL BE PLACED AT ALL OUTLET HEADWALLS AS SOON AS THE HEADWALL IS CONSTRUCTED.
- U. THE INTERMEDIATE PHASE OF EROSION WILL CONSIST OF:
1. MAINTAINING ALL EROSION CONTROL MEASURES FROM THE INITIAL PHASE INCLUDING BUT NOT LIMITED TO THE CONSTRUCTION ENTRANCE, SILT FENCE, GRASSING, SEDIMENT BASINS AND DIVERSION DITCHES
2. DURING THIS PHASE THE CONTRACTOR WILL BEGIN MAJOR GRADING WORK.
3. STORM OUTLET PROTECTION WILL BE INSTALLED AT ALL PIPE OUTFALL LOCATIONS.
4. TEMPORARY GRASSING, MULCH, AND DUST CONTROL SHALL BE UTILIZED AS NECESSARY AND AS REQUIRED DURING THE INTERMEDIATE PHASE.

EROSION CONTROL PLAN FINAL PHASE

- A. FULL COORDINATION SHALL BE MAINTAINED BETWEEN THE CONTRACTOR, DESIGN PROFESSIONAL, AND THE REGULATORY INSPECTOR REGARDING PROJECT SEQUENCE.
- B. IF UNFORESEEN CONDITIONS EXIST IN THE FIELD THAT WARRANT ADDITIONAL MEASURES, THE CONTRACTOR MUST CONSTRUCT AND INSTALL ANY ADDITIONAL DEVICES DEEMED NECESSARY BY THE SITE INSPECTION WITH CONSULTATION WITH THE DESIGN PROFESSIONAL
- C. FAILURE TO INSTALL, OPERATE OR MAINTAIN ALL EROSION CONTROL MEASURES WILL RESULT IN ALL CONSTRUCTION BEING STOPPED ON THE JOB UNTIL SUCH MEASURES ARE CORRECTED BACK TO THE APPROVED EROSION SEDIMENT POLLUTION CONTROL PLAN.
- D. ALL MATERIALS AND INSTALLATION PRACTICES SHALL BE IN ACCORDANCE WITH BOTH THE PROJECT SPECIFICATIONS AND THE MANUAL FOR EROSION AND SEDIMENT CONTROL IN GA. THE MORE STRINGENT REQUIREMENTS/ SPECIFICATION SHALL PREVAIL AND THE MOST RECENT EDITION OF SAID GA MANUAL AND NPDES PERMIT SHALL APPLY.
- E. THE ESPCP MUST BE KEPT CURRENT AND UP TO DATE IN ACCORDANCE WITH THE NPDES PERMIT GAR 100001, 100002, 10003 AS APPLICABLE
- F. THE FOLLOWING EROSION CONTROL MEASURES SHALL BE IMPLEMENTED DURING THE FINAL EROSION CONTROL PHASE OF CONSTRUCTION:
- G. SEDIMENT SHALL NOT BE WASHED INTO INLETS. IT SHALL BE REMOVED FROM THE SEDIMENT TRAPS AND DISPOSED OF AND STABILIZED SO THAT IT WILL NOT ENTER THE INLETS AGAIN.
- H. MAINTAIN THE SEDIMENT PONDS UNTIL PERMANENT GROUND COVER IS ESTABLISHED. SEDIMENT SHALL BE CLEANED OUT OF THE PONDS WHEN IT REACHES 1/2 DEPTH OF THE BASIN.
- I. AFTER CURBING, GRADED AGGREGATE BASE, AND PAVEMENT HAS BEEN INSTALLED, ALL INLET STRUCTURE SEDIMENT TRAPS ON SINGLE AND DOUBLE WING CATCH BASINS ALONG WITH ANY CURB INLETS SHALL BE REMOVED AND REPLACED WITH CURB FILTER INLET PROTECTION.
- J. ALL ROADWAY AND PARKING SHOULDERS SHOULD BE APPLIED WITH VEGETATIVE COVER AS SOON AS FILL GRADE IS ACHIEVED BEHIND CURBS.
- K. TYPE "A" SILT FENCE SHOULD BE INSTALLED AT THE TOE OF ALL FILL SLOPES 10 FEET OR GREATER IN HEIGHT. THE SILT FENCE SHOULD BE PLACED IN ACCORDANCE WITH THE MANUAL FOR EROSION CONTROL IN GEORGIA, TABLE 6-20.2. THE SILT FENCE SHALL BE MAINTAINED UNTIL PERMANENT GROUND COVER IS ESTABLISHED ON THE SLOPE. SILT SHALL BE REMOVED WHEN ACCUMULATION REACHES 1/2 HEIGHT OF THE BARRIER. ADDITIONALLY, DIVERSION DIKES SHALL BE CONSTRUCTED ALONG THE TOP OF ALL SAID FILL SLOPES WITH THE USE OF TEMPORARY DOWN DRAINS TO CONTROL STORM WATER RUN OFF AS SHOWN ON THE PLANS. SEE SEPARATE DETAILS TO ADDITIONAL INFORMATION.
- L. BARRIERS SHALL BE ESTABLISHED AT THE TOE OF SLOPES UNDER CONSTRUCTION. THESE BARRIERS SHALL BE AS SHOWN IN THE PLANS. THESE BARRIERS MAY BE RELOCATED AND REUSED AFTER PERMANENT SLOPE STABILIZATION BECOMES FULLY ESTABLISHED. AS THEY ARE RELOCATED, ANY DEFECTIVE MATERIALS IN THE BARRIER SHALL BE REPLACED. IN ADDITION, ALL DEBRIS AND SILT AT THE PREVIOUS LOCATED SHALL BE REMOVED.
- M. CUT AND FILL SLOPES SHALL NOT EXCEED "2H:1V"
- N. INLET SEDIMENT PROTECTION MEASURES SHALL BE INSTALLED AT ALL STORM STRUCTURES AS THEY ARE CONSTRUCTED. SEE PLANS AND DETAILS FOR INFORMATION ON THE TYPE OF INLET PROTECTION FOR EACH TYPE OF INLET STRUCTURE.
- O. STORM DRAIN OUTLET PROTECTION SHALL BE PLACED AT ALL OUTLET HEADWALLS AS SOON AS THE HEADWALL IS CONSTRUCTED.
- P. IN COMPLIANCE WITH NPDES PERMIT GAR 100001, 100003, IT SHOULD BE UNDERSTOOD THAT A NOTICE OF TERMINATION (NOT) WILL NOT BE PROCESSED UNTIL THE FOLLOWING STANDARD HAS BEEN MET: A. 100% OF THE SOIL SURFACE (DISTURBED AREAS) IS UNIFORMLY COVERED IN PERMANENT VEGETATION; B. PERMANENT VEGETATION WITH A DENSITY OF 70% OR GREATER; C. OR EQUIVALENT PERMANENT STABILIZATION MEASURES (SUCH AS THE USE OF RIP RAP, GABIONS, PERMANENT MULCHES OR GEOTEXTILES) HAVE BEEN USED. PERMANENT VEGETATION SHOULD CONSIST OF: PLANTED TREES, SHRUBS, PERENNIAL VEGETATION APPROPRIATE FOR THE TIME OF THE YEAR AND REGION; OR A CROP OF ANNUAL VEGETATION AND A SEEDING OF TARGET CROP PERENNIALS APPROPRIATE FOR THE REGION.
- Q. THE FINAL PHASE OF EROSION WILL CONSIST OF:
1. MAINTAINING ALL EROSION CONTROL MEASURES FROM THE INTERMEDIATE PHASE INCLUDING BUT NOT LIMITED TO THE CONSTRUCTION ENTRANCE, SILT FENCE, GRASSING, AND INLET SEDIMENT TRAPS.
2. DURING THIS PHASE THE CONTRACTOR WILL BEGIN AND FINALIZE GRADING AND PERMANENT SEEDING.
3. ONCE ALL FINAL ELEMENTS ARE GRADED AND INSTALLED THE CONTRACTOR CAN BEGIN PERMANENT GRASSING AND LANDSCAPING FOR FINAL STABILIZATION,OUTFALL LOCATIONS.
4. PERMANENT GRASSING AND MULCH, SHALL BE UTILIZED AS NECESSARY AND AS REQUIRED DURING THE FINAL PHASE.
5. TEMPORARY EROSION CONTROL MEASURES CAN BE REMOVED ONCE THE AREA BEING SERVICED BY THEM HAS BEEN STABILIZED.
6. THE 67 CUBIC FEET OF STORAGE WILL BE PROVIDED BY THE SEDIMENT BASIN.

Atlanta Georgia



PEACHTREE CREEK SOUTH FORK  
RELIEF STORAGE AND PUMPING STATION



CITY OF ATLANTA

DEPARTMENT OF WATERSHED MANAGEMENT

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

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-6260		
DATE: OCTOBER 2012		
RESP PROF:	DESIGNER:	CHECKER:
DW	PD	TC
SHEET TITLE		
CIVIL		
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GENERAL NOTES		
SHEET NO.	CE-002	REV. 0

Derek Westfall

GSWCC LEVEL II DESIGN PROFESSIONAL  
EXPIRATION DATE: 6-20-2015

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CERTIFICATION #