

**GENERAL NOTES:**

- LOCATIONS, ELEVATIONS, AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES, AND OTHER FEATURES ARE SHOWN TO THE BEST INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF THESE PLANS BUT MAY NOT BE ABSOLUTELY CORRECT. THERE MAY BE OTHER IMPROVEMENTS, UTILITIES, ETC. WHICH ARE WITHIN THE PROJECT AREA AND WHICH HAVE BEEN INSTALLED AND CONSTRUCTED SINCE THE PREPARATION OF THESE PLANS. THE CONTRACTOR SHALL VERIFY, PRIOR TO CONSTRUCTION, THE LOCATIONS, ELEVATIONS, AND DIMENSIONS OF ALL EXISTING UTILITIES, STRUCTURES, AND OTHER FEATURES (WHETHER OR NOT SHOWN ON THE PLANS) AFFECTING HIS WORK. IN ADDITION TO CONTACTING THE LOCAL UTILITY AGENCIES, THE CONTRACTOR SHALL GIVE THREE WORKING DAYS NOTICE TO THE UTILITIES PROTECTION CENTER AT 1-800-282-7411 PRIOR TO ANY EXCAVATION.
- THE INFORMATION PROVIDED IN THESE PLANS IS SOLELY TO ASSIST THE CONTRACTOR IN ASSESSING THE NATURE AND EXTENT OF THE CONDITIONS WHICH MAY BE ENCOUNTERED DURING THE COURSE OF WORK. ALL CONTRACTORS ARE DIRECTED, PRIOR TO BIDDING, TO CONDUCT WHATEVER INVESTIGATIONS THEY MAY DEEM NECESSARY TO ARRIVE AT THEIR OWN CONCLUSIONS REGARDING THE ACTUAL CONDITIONS THAT WILL BE ENCOUNTERED, AND UPON WHICH THEIR BIDS WILL BE BASED.
- CONTRACTOR SHALL TAKE WHATEVER MEANS NECESSARY TO PROTECT EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION. CONTRACTOR SHALL PROTECT, REPAIR, REMOVE AND/OR RELOCATE ANY UTILITIES DURING CONSTRUCTION WITH LIKE MATERIALS AND CONSTRUCTION METHODS AS APPROVED BY THE ENGINEER AND THE OWNER AT NO ADDITIONAL COST TO THE OWNER. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ANY UTILITY RELOCATION AT NO ADDITIONAL COST TO THE OWNER.**
- THE CONTRACTOR SHALL MAINTAIN A CLEAR PATH FOR ALL SURFACE WATER DRAINAGE STRUCTURES AND DITCHES DURING ALL PHASES OF CONSTRUCTION AND SHALL USE WHATEVER MEANS NECESSARY TO MANAGE STORM WATER SUCH THAT IMPACT TO CONSTRUCTION IS MINIMIZED.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY WHEN CONFLICTS BETWEEN DRAWINGS AND ACTUAL CONDITIONS ARE DISCOVERED.
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH EXISTING STATE, COUNTY, AND CITY DESIGN AND CONSTRUCTION STANDARDS UNLESS THOSE STANDARDS CONFLICT WITH THESE CONTRACT DOCUMENTS IN WHICH CASE THESE CONTRACT DOCUMENTS SHALL GOVERN. SUCH CONFLICTS SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION IMMEDIATELY.
- DEWATERING SHALL BE PROVIDED BY CONTRACTOR IN ACCORDANCE WITH PROJECT SPECIFICATIONS AS NECESSARY TO INSTALL/CONSTRUCT THE WORK PROPERLY. DEWATERING DISCHARGE SHALL BE IN ACCORDANCE WITH APPLICABLE REGULATIONS AND REQUIREMENTS OF AGENCIES HAVING JURISDICTION.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO BECOME FAMILIAR WITH THE FEDERAL OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA) STANDARDS FOR EXCAVATIONS (29 CFR PART 1926-2012) AND TO ABIDE BY THEM. SAFETY IN, ON OR ABOUT THE SITE IS THE SOLE AND EXCLUSIVE RESPONSIBILITY OF THE CONTRACTOR ALONE.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO COMPLY WITH THE 1992 GEORGIA HIGH VOLTAGE SAFETY ACT AND TO NOTIFY THE UTILITIES PROTECTION CENTER AT 1-800-282-7411 BEFORE WORKING WITHIN 10 FEET OF OVERHEAD POWER LINES OF 750 VOLTS OR MORE.
- THE OWNER RESERVES THE RIGHT TO REJECT ANY AND ALL BIDS AND TO WAIVE ANY INFORMALITY IN BIDS RECEIVED WHENEVER SUCH REJECTION OR WAIVER IS IN ITS INTEREST.
- A PRECONSTRUCTION CONFERENCE WITH THE ENGINEER IS REQUIRED PRIOR TO BEGINNING WORK.
- ANY CHANGES IN THE APPROVED PLANS MUST BE COORDINATED WITH THE ENGINEER AND MUST BE APPROVED PRIOR TO PROCEEDING.
- CONTRACTOR IS RESPONSIBLE FOR HAVING A COPY OF "DEPARTMENT OF TRANSPORTATION, STATE OF GEORGIA, STANDARD SPECIFICATIONS CONSTRUCTION OF ROADS AND BRIDGES," LATEST EDITION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL SHRUBBERY, TREES, OR STRUCTURES WITHIN THE WORKING AREA THROUGHOUT THE COURSE OF CONSTRUCTION. ANY TREES, SHRUBS, OR STRUCTURES DAMAGED OR DISTURBED SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.
- A PORTION OF THE PROJECT LIES WITHIN ZONE A FLOOD PLAIN PER FIRM FEMA FIRMETTES 130770160D AND 130770155D DATED FEBRUARY 6, 2013.
- DESIGN PROFESSIONAL QUALIFICATIONS: GSWC LEVEL II CERTIFICATION #21533
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD STAKING.
- THE DESIGN PROFESSIONAL WHO PREPARED THE ES&PC PLAN IS TO INSPECT THE INSTALLATION OF THE INITIAL SEDIMENT STORAGE REQUIREMENTS, PERMIETER CONTROL BMPs, AND SEDIMENT BASINS IN ACCORDANCE WITH PART 1A.5, WITHIN 7 DAYS AFTER INSTALLATION.
- AMENDMENTS/REVISIONS TO THE ES&PC PLAN WHICH HAVE A SIGNIFICANT EFFECT ON BMPs WITH A HYDRAULIC COMPONENT MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL.
- WASTE MATERIALS SHALL NOT BE DISCHARGED TO WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY A SECTION 404 PERMIT.
- THE CONTRACTOR SHALL ALSO PREVENT POLLUTION OF THE ADJOINING STREAMS BY NOT CONDUCTING ANY ACTIVITIES IN THE BUFFER ZONE THAT ARE NOT ABSOLUTELY NECESSARY. FORBIDDEN ACTIVITIES IN THE BUFFER ZONE INCLUDED, BUT NOT LIMITED TO INCLUDE:  
A. VEHICLE REFUELING AND MAINTENANCE  
B. DEPOSITING OF TRASH, WASTE, CONSTRUCTION DEBRIS, EXTRA CONCRETE AND ASPHALT, AND RESIDUE FROM EQUIPMENT CLEANING.
- CONTRACTOR SHALL STORE AND PROTECT PRODUCTS IN ACCORDANCE WITH MANUFACTURERS' INSTRUCTIONS. STORE WITH SEALS AND LABELS INTACT AND LEGIBLE. STORE SENSITIVE PRODUCTS IN WEATHER TIGHT, CLIMATE CONTROLLED, ENCLOSURES IN AN ENVIRONMENT FAVORABLE TO PRODUCT. FOR EXTERIOR STORAGE OF FABRICATED PRODUCTS, PLACE ON SLOPED SUPPORTS ABOVE GROUND. COVER PRODUCTS SUBJECT TO DETERIORATION WITH IMPERVIOUS SHEET COVERING. PROVIDE VENTILATION TO PREVENT CONDENSATION AND DEGRADATION OF PRODUCTS. PROVIDE EQUIPMENT AND PERSONNEL TO STORE PRODUCTS BY METHODS TO PREVENT SOILING, DISFIGUREMENT, OR DAMAGE. ARRANGE STORAGE OF PRODUCTS TO PERMIT ACCESS FOR INSPECTION. PERIODICALLY INSPECT TO VERIFY PRODUCTS ARE UNHARMED AND ARE MAINTAINED IN ACCEPTABLE CONDITION. CONTRACTOR SHALL NOT LEAVE ANY WASTE PRODUCTS ON THE GROUND, BUT SHALL REMOVE AND DISPOSE OF THEM PROMPTLY AND IN APPROVED LOCATIONS.
- VEHICLE FUELING AND MAINTENANCE SHALL TAKE PLACE ONLY IN AREAS DESIGNATED BY THE OWNER.
- PHASED EROSION CONTROL (INITIAL, INTERMEDIATE & FINAL) PLANS ARE NOT PRACTICAL FOR LINE PROJECTS SINCE UTILITY INSTALLATION, BACKFILL, COMPACTION AND GRASSING OCCURS TYPICALLY WITHIN 5 DAYS. THE USE OF SEDIMENT PONS ARE NOT PRACTICAL FOR LINEAR PROJECTS WITHIN THE EXISTING ROAD R/W OR EASEMENTS. THE BMPs USED FOR THE PROJECT WILL CONTAIN THE SEDIMENT POND OFF.
- NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 50 FOOT UNDERBANK BUFFER STREAM BUFFERS AS MEASURED FROM THE POINT OF WRISTED VEGETATION OR WITHIN 25-FEET OF THE COASTAL MARSHLAND BUFFER AS MEASURED FROM THE JURISDICTIONAL DETENTION LINE WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.
- NEW SANITARY SEWER SYSTEMS ARE BEING INSTALLED AS PART OF THIS PROJECT INCLUDING GRAVITY SEWER MAINS, PUMP STATIONS AND RELATED FOREPANS.
- WASHOUT OF CONCRETE DRUMS AND EQUIPMENT AT THE CONSTRUCTION SITE IS PROHIBITED.
- CONTRACTOR IS RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH TEMPORARY HOLDING OF POWER/GUY POLES AND/OR GUY WIRES. CONTRACTOR IS RESPONSIBLE FOR ALL COSTS OF INSTALLING NEW POWER/GUY POLES AND/OR GUY WIRES AT PROPOSED SITE. POWER COMPANY IS RESPONSIBLE FOR ALL COSTS TO BRING POWER TO THE SITE.

**SOIL EROSION AND SEDIMENTATION CONTROL NOTES:**

- THE PROJECT IS LOCATED IN COWETA COUNTY GEORGIA AS SHOWN ON THE COVER SHEET AND PLAN SHEETS. THE PROJECT INVOLVES THE INSTALLATION OF 2 PUMP STATIONS, 3500 L.F. OF 8" GRAVITY SEWER LINE AND 20,520 L.F. OF 8" AND 6" SEWER FORCE MAIN AS SHOWN WITHIN THE PLAN SET.
- THE MAIN UTILITY RESPONSIBLE FOR THE PROJECT IS THE COWETA COUNTY WATER & SEWERAGE AUTHORITY 24 HR CONTACT: BOB JONES PH. (770) 254-3710. Email: rjones@cowetawater.com
- 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.
- THE CONSTRUCTION PAD SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC STREETS.
- SILT FENCES AND HAY BALE BARRIERS SHALL BE CLEANED OR REPLACED AND MAINTAINED IN FUNCTIONAL CONDITION UNTIL PERMANENT EROSION CONTROL MEASURES ARE ESTABLISHED.
- SILT FENCE FABRIC SHALL BE COMPRISED OF GA. DOT QUALIFIED PRODUCTS LIST 36, FOR SILT FENCE FABRIC.
- ALL GRASSING SHALL BE IN ACCORDANCE WITH CHAPTER 6, SECTION III "VEGETATIVE PRACTICES" OF THE MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA.
- ALL OTHER WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA.
- THE CONTRACTOR SHALL FURNISH APPROPRIATE AUTHORITY OR DEPT. WITH A SCHEDULE OF ANTICIPATED STARTING AND COMPLETION DATES FOR EACH SEQUENCE OF LAND DISTURBING ACTIVITY LISTED IN ITEMS FOUR THROUGH EIGHT ABOVE.
- EROSION CONTROL DEVICES WILL BE IN PLACE BEFORE SITE DISTURBANCE AND WILL BE PERIODICALLY INSPECTED AND REPAIRED OR RESTORED AS NEEDED TO FUNCTION PROPERLY UNTIL PERMANENT MEASURES ARE ESTABLISHED AND PROJECT IS COMPLETE, I.E.: CONSTRUCTION EXITS AND SILT FENCES SHALL BE RETIRED OR CLEANED AS SILT REDUCES THEIR EFFECTIVENESS.
- ANY ADDITIONAL CONSTRUCTION OTHER THAN SHOWN ON THIS PLAN WILL REQUIRE SEPARATE AND ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES AND APPROVAL.
- ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDINGS.
- ALL DISTURBED AREAS WILL BE PERMANENTLY LANDSCAPED AND GRASSED AS SOON AS CONSTRUCTION PHASES PERMIT.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE SPECIFICATION OF THE MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA.
- ADDITIONAL MEASURES MAY BE REQUIRED TO CONTROL EROSION AS DETERMINED NECESSARY BY INSPECTORS.
- CUT AND FILL SLOPES NOT TO EXCEED 2H:1V.
- NOTIFY WATER & SEWER INSPECTOR PRIOR TO START OF CONSTRUCTION.
- SEDIMENTATION & EROSION CONTROL MEASURES TO BE INSPECTED DAILY.
- 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. PRACTICES WILL BE CHECKED DAILY.
- THERE ARE STATE WATERS LOCATED WITHIN 200 FEET OF THE PROJECT SITE.
- THE PROJECT DOES IMPACT/DISTURB STATE WATERS, OR STREAMS. SEE PLANS FOR ADDITIONAL EROSION CONTROL MEASURES TAKEN AT STREAM LOCATIONS TO MINIMIZE AFFECTS ON STATE WATERS.
- THE PROJECT DOES NOT IMPACT/DISTURB WETLAND AREAS.
- ADJACENT PROPERTIES TO THE PROPOSED CONSTRUCTION ROUTE ARE COMPRISED OF RESIDENTIAL AND COMMERCIAL PROPERTIES.
- EXISTING LAND USE ALONG PROJECT LENGTH FALLS UNDER RESIDENTIAL AND COMMERCIAL ZONING, THE EXISTING AREA BETWEEN THE EDGE OF PAVEMENT AND THE RIGHT-OF-WAY CONSISTS TYPICALLY OF A GRASSED AREA COMPOSED OF DIFFERENT TYPES OF TREES, SHRUBS, AND ORNAMENTAL FEATURES ALONG THE RIGHT-OF-WAY LINE.
- THE DRAINED AREA FOR THE PROJECT IS 1,440.0 ACRES. SILT STORAGE REQUIRED IS 24.44 AC. TIMES 87 CY/AC = 1,837.48 CY. ESTIMATED INSTALLATION OF 20,820 L.F. OF NON-SENSITIVE TYPE "HS" AND SENSITIVE TYPE "S" SILT FENCE WILL CONTAIN 1855.8 C.Y. OF SILT BASED ON A 2:1 SLOPE WHICH EXCEEDS REQUIRED MINIMUM.
- TOTAL DISTURBED AREA = 24.44 ACRES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE EROSION CONTROL MEASURES FOR THE ENTIRE LENGTH OF THE PROJECT AND SHALL ADD ADDITIONAL MEASURES AS NECESSARY TO PREVENT EROSION AND SEDIMENTATION RUN-OFF FROM THE DISTURBED AREAS.
- THE CONTRACTOR MUST COMPLY WITH NPDES GENERAL PERMIT NO. 100002 - EFFECTIVE AUGUST 1, 2018.
- THE EROSION CONTROL MEASURES THAT WILL CONTROL POLLUTANTS AFTER CONSTRUCTION ARE SHOWN IN THE PLANS AND INCLUDE BUT ARE NOT LIMITED TO SLOPE STABILIZATION, SODDING, PERMANENT GRASSING, CHECK DAMS AND STORM DRAIN OUTLET PROTECTION. BEING A LINEAR UTILITY INSTALLATION PROJECT DETENTION/RETENTION STRUCTURES ARE NOT PRACTICAL TO INSTALL. THE USE OF STORM DRAIN OUTLET PROTECTION MEASURES ARE USED AND ARE CALCULATED PER THE GSWC MANUAL FOR EROSION AND SEDIMENT CONTROL. THE POST-DEVELOPED FLOWS WILL BE EQUAL TO THE PRE-DEVELOPED FLOWS BECAUSE THERE ARE NO ADDITIONAL PAVED SURFACES CREATED AND THE EXISTING GROUND WILL MAINTAIN THE EXISTING SLOPE AND MATERIAL WHICH WILL NOT CHANGE OR INCREASE THE FLOW PATTERNS.

**ANTICIPATED ACTIVITY SCHEDULE**

MON	START DATE									
	1	2	3	4	5	6	7	8	9	
1	BEGIN PROJECT									
2	INSTALL SEDIMENT CONTROLS									
3	CLEARING									
4	GRASS & MULCH (TEMP.) (PERM.)									
5	UTILITY INSTALLATION									
6	MAINTAIN EROSION CONTROL									
7	CLEAN UP									
8	FINAL STABILIZATION									

NOTE: THE INSTALLATION OF EROSION CONTROL MEASURES AND PRACTICES SHALL BE INSTALLED PRIOR TO ANY LAND DISTURBING ACTIVITIES.

**LEGEND**

EXISTING CURB AND GUTTER  
 EXISTING CREEK OR DITCH CENTERLINE (CL)  
 EXISTING ROAD CENTERLINE (CL)  
 EXISTING EASEMENT  
 PROPOSED EASEMENT  
 EXISTING FENCE  
 PROPOSED GUARDRAIL  
 EXISTING PROPERTY LINE (PL)  
 EXISTING RIGHT-OF-WAY (ROW)  
 EXISTING CABLE TV  
 EXISTING FORCE MAIN  
 PROPOSED FORCE MAIN  
 EXISTING FIBER OPTIC  
 EXISTING NATURAL GAS  
 EXISTING PETROLEUM PIPELINE  
 EXISTING OVERHEAD POWER LINE  
 EXISTING BURIED POWER LINE  
 EXISTING TELEPHONE LINE  
 EXISTING SANITARY SEWER  
 PROPOSED SANITARY SEWER  
 EXISTING WATERLINE  
 PROPOSED WATERLINE & SIZE  
 EXISTING MAJOR/INDEX CONTOUR  
 PROPOSED MAJOR/INDEX CONTOUR  
 EXISTING MINOR/NORMAL CONTOUR  
 PROPOSED MINOR/NORMAL CONTOUR  
 EXISTING EDGE OF PAVEMENT  
 PROPOSED EDGE OF ACCESS ROAD  
 EXISTING STORM DRAIN  
 EXISTING STORM DRAIN STRUCTURE  
 VEGETATIVE BUFFER BOUNDARY  
 LAND LOT LINE  
 EXISTING VEGETATION TYPE & SIZE  
 EXISTING TREELINE  
 EXISTING SANITARY SEWER MANHOLE  
 PROPOSED SANITARY SEWER MANHOLE  
 EXISTING FIRE HYDRANT  
 PROPOSED FIRE HYDRANT  
 EXISTING WATER METER  
 PROPOSED WATER METER  
 EXISTING WATER VALVE  
 PROPOSED WATER VALVE  
 EXISTING GUY WIRE  
 EXISTING UTILITY POLE  
 EXISTING GUY POLE  
 EXISTING SERVICE POLE  
 EXISTING LIGHT POLE  
 EXISTING SIGN  
 EXISTING CABLE TV BENCH MARK  
 EXISTING TELEPHONE BENCH MARK  
 EXISTING TRAIL SIGNAL BENCH MARK  
 EXISTING PAD MOUNTED TRANSFORMER  
 EXISTING SPOT ELEVATION  
 PROPOSED SPOT ELEVATION  
 BENCH MARK TEMPORARY BENCH MARK  
 BENCH MARK PERMANENT  
 IRON FOUND  
 IRON PILE  
 TRAVERSE POINT  
 TEXT FOR EXISTING FEATURES  
 TEXT FOR PROPOSED FIGURES  
 EXISTING CONCRETE OR ASPHALT DRIVE W/CROSS DRAIN  
 EXISTING DIRT, GRASS OR GRAVEL DRIVE W/CROSS DRAIN

**STRUCTURAL PRACTICES**

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Cd	CHECKDAM			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 site exit, to provide a place for 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, gabions, gravel, or a silt fence.
Sd2	INLET SEDIMENT TRAP			An impounding area created by excavating around a storm drain inlet. The excavated area will be filled and stabilized to complete completion of construction activities.
St	STORMDRAIN OUTLET PROTECTION			A paved or stone section of riprap channel at the outlet of a storm drain system preventing erosion from the concentrated runoff.
Sr	TEMPORARY STREAM CROSSING			A temporary bridge or culvert-type structure protecting a stream or watercourse from damage by crossing construction equipment.

**VEGETATIVE PRACTICES**

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
BZ	BUFFER ZONE			Strip of undisturbed original vegetation, enhanced or restored existing vegetation or the reestablishment of vegetation surrounding an area of disturbance or bordering streams.
Ds1	DISTURBED AREA STABILIZATION (WITH MULCHING ONLY)			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 TEMP. SEEDING)			Establishing a temporary vegetative cover with fast growing seedlings on disturbed areas.
Ds3	DISTURBED AREA STABILIZATION (WITH PERM. SEEDING)			Establishing a permanent vegetative cover such as trees, shrubs, vines, grasses, or legumes on disturbed areas.
Ds4	DISTURBED AREA STABILIZATION (SODDING)			A permanent vegetative cover using sods on highly erodible or critically eroded lands.
Du	DUST CONTROL ON DISTURBED AREAS			Controlling surface and air movement of dust on construction site, roadways and similar sites.
Ss	SLOPE STABILIZATION			A protective covering used to prevent erosion and establish temporary or permanent vegetation on steep slopes, shore lines, or channels.

I CERTIFY THAT THE PERMITEE'S EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN PROVIDES FOR AN APPROPRIATE AND COMPREHENSIVE SYSTEM OF BEST MANAGEMENT PRACTICES REQUIRED BY THE GEORGIA WATER QUALITY CONTROL ACT AND THE DOCUMENT "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" (MANUAL) PUBLISHED BY THE GEORGIA SOIL AND WATER CONSERVATION COMMISSION AS OF JANUARY 1 OF THE YEAR IN WHICH THE LAND-DISTURBING ACTIVITY WAS PERMITTED, PROVIDES FOR THE SAMPLING OF THE RECEIVING WATER(S) OR THE SAMPLING OF THE STORMWATER OUTFALLS AND THAT THE DESIGNED SYSTEM OF BEST MANAGEMENT PRACTICES AND SAMPLING METHODS IS EXPECTED TO MEET THE REQUIREMENTS CONTAINED IN THE GENERAL NPDES PERMIT NO. GA100002.

**TIM G. BLAYDES**  
 LEVEL II CERTIFICATION #21533  
 EXPIRES 10/28/2020

Signed: Date: 10/18/2019

I CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE LOCATIONS DESCRIBED HEREIN BY MYSELF OR MY AUTHORIZED AGENT UNDER MY SUPERVISION.

Signed: Date: 10/18/2019

I CERTIFY THAT THE PERMITEE'S EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN PROVIDES FOR THE MONITORING OF: (A) ALL PERENNIAL AND INTERMITTENT STREAMS AND OTHER WATER BODIES SHOWN ON THE USGS TOPOGRAPHIC MAP AND ALL OTHER FIELD VERIFIED PERENNIAL AND INTERMITTENT STREAMS AND OTHER WATER BODIES, OR (B) WHERE ANY SUCH SPECIFIC IDENTIFIED PERENNIAL OR INTERMITTENT STREAM AND OTHER WATER BODY IS NOT PROPOSED TO BE SAMPLED, I HAVE DETERMINED IN MY PROFESSIONAL JUDGMENT, UTILIZING THE FACTORS REQUIRED IN THE GENERAL NPDES PERMIT NO. GA100002, THAT THE INCREASE IN THE TURBIDITY OF EACH SPECIFIC IDENTIFIED SAMPLED RECEIVING WATER WILL BE REPRESENTATIVE OF THE INCREASE IN THE TURBIDITY OF A SPECIFIC IDENTIFIED UN-SAMPLED RECEIVING WATER.

**TIM G. BLAYDES**  
 LEVEL II CERTIFICATION #21533  
 EXPIRES 10/28/2020

Owner: Date: 10/18/2019

I CERTIFY UNDER PENALTY OF LAW THAT THIS REPORT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT CERTIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED, BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS, TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

Owner: Date: 10/18/2019



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ISSUE	DATE
PRELIMINARY	08.15.2019
75% SUBMITTAL	10.01.2019
BID READY	10.18.2019

NORTHGATE HIGH SCHOOL  
 SANITARY SEWER  
 COWETA COUNTY WATER AND SEWERAGE AUTHORITY  
 CATL190025



GENERAL NOTES, LEGEND & SCHEDULE  
 G.02  
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