

REPORTING [CHECKLIST #30]

- THE APPLICABLE PERMITTEES ARE REQUIRED TO SUBMIT THE SAMPLING RESULTS TO THE EPD AT THE ADDRESS SHOWN IN PART I.I.C. BY THE FIFTEENTH DAY OF THE MONTH FOLLOWING THE REPORTING PERIOD. REPORTING PERIODS ARE MONTHS DURING WHICH SAMPLES ARE TAKEN IN ACCORDANCE WITH THIS PERMIT. SAMPLING RESULTS SHALL BE IN A CLEARLY LEGIBLE FORMAT. UPON WRITTEN NOTIFICATION, EPD MAY REQUIRE THE APPLICABLE PERMITTEE TO SUBMIT THE SAMPLING RESULTS ON A MORE FREQUENT BASIS, SAMPLING AND ANALYSIS OF ANY STORM WATER DISCHARGE(S) OR THE RECEIVING WATER(S) BEYOND THE MINIMUM FREQUENCY STATED IN THIS PERMIT MUST BE REPORTED IN A SIMILAR MANNER TO THE EPD. THE SAMPLING REPORTS MUST BE SIGNED IN ACCORDANCE WITH PART V.G.2. SAMPLING REPORTS MUST BE SUBMITTED TO EPD UNTIL SUCH TIME AS A NOT IS SUBMITTED IN ACCORDANCE WITH PART VI.
- ALL SAMPLING REPORTS SHALL INCLUDE THE FOLLOWING INFORMATION:
 - THE RAINFALL AMOUNT, DATE, EXACT PLACE AND TIME OF SAMPLING OR MEASUREMENTS;
 - THE NAME(S) OF THE CERTIFIED PERSONNEL WHO PERFORMED THE SAMPLING AND MEASUREMENTS;
 - THE DATE(S) ANALYSES WERE PERFORMED;
 - THE TIME(S) ANALYSES WERE INITIATED;
 - THE NAME(S) OF THE CERTIFIED PERSONNEL WHO PERFORMED THE ANALYSES;
 - REFERENCES AND WRITTEN PROCEDURES, WHEN AVAILABLE, FOR THE ANALYTICAL TECHNIQUES OR METHODS USED;
 - THE RESULTS OF SUCH ANALYSES, INCLUDING THE BENCH SHEETS, INSTRUMENT READOUTS, COMPUTER DISKS OR
 - TAPES, ETC., USED TO DETERMINE THESE RESULTS;
 - RESULTS WHICH EXCEED 1000 NTU SHALL BE REPORTED AS "EXCEEDS 1000 NTU;" AND CERTIFICATION STATEMENT THAT SAMPLING WAS CONDUCTED AS PER THE PLAN.
- ALL WRITTEN CORRESPONDENCE REQUIRED BY THIS PERMIT SHALL BE SUBMITTED BY RETURN RECEIPT CERTIFIED MAIL (OR SIMILAR SERVICE) TO THE APPROPRIATE DISTRICT OFFICE OF THE EPD ACCORDING TO THE SCHEDULE IN APPENDIX A OF THIS PERMIT. THE PERMITTEE SHALL RETAIN A COPY OF THE PROOF OF SUBMITTAL AT THE CONSTRUCTION SITE OR THE PROOF OF SUBMITTAL SHALL BE READILY AVAILABLE AT A DESIGNATED LOCATION FROM COMMENCEMENT OF CONSTRUCTION UNTIL SUCH TIME AS A NOT IS SUBMITTED IN ACCORDANCE WITH PART VI. IF AN ELECTRONIC SUBMITTAL IS PROVIDED BY EPD THEN THE WRITTEN CORRESPONDENCE MAY BE SUBMITTED ELECTRONICALLY; IF REQUIRED, A PAPER COPY MUST ALSO BE SUBMITTED BY RETURN RECEIPT CERTIFIED MAIL OR SIMILAR SERVICE.

RETENTION OF RECORDS: [CHECKLIST #31]

- THE PRIMARY PERMITTEE SHALL RETAIN THE FOLLOWING RECORDS AT THE CONSTRUCTION SITE OR THE RECORDS SHALL BE READILY AVAILABLE AT A DESIGNATED ALTERNATE LOCATION FROM COMMENCEMENT OF CONSTRUCTION UNTIL SUCH TIME AS A NOT IS SUBMITTED IN ACCORDANCE WITH PART VI:
 - A COPY OF ALL NOTICES OF INTENT SUBMITTED TO EPD;
 - A COPY OF THE EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN REQUIRED BY THIS PERMIT;
 - THE DESIGN PROFESSIONAL'S REPORT OF THE RESULTS OF THE INSPECTION CONDUCTED IN ACCORDANCE WITH PART IV.A.5. OF THIS PERMIT;
 - A COPY OF ALL SAMPLING INFORMATION, RESULTS, AND REPORTS REQUIRED BY THIS PERMIT;
 - A COPY OF ALL INSPECTION REPORTS GENERATED IN ACCORDANCE WITH PART IV.D.4.A. OF THIS PERMIT;
 - A COPY OF ALL VIOLATION SUMMARIES AND VIOLATION SUMMARY REPORTS GENERATED IN ACCORDANCE WITH PART III.D.2. OF THIS PERMIT; AND
 - DAILY RAINFALL INFORMATION COLLECTED IN ACCORDANCE WITH PART IV.D.4.A.(2). OF THIS PERMIT.
- COPIES OF ALL NOTICES OF INTENT, NOTICES OF TERMINATION, INSPECTION REPORTS, SAMPLING REPORTS (INCLUDING ALL CALIBRATION AND MAINTENANCE RECORDS AND ALL ORIGINAL STRIP CHART RECORDINGS FOR CONTINUOUS MONITORING INSTRUMENTATION) OR OTHER REPORTS REQUESTED BY THE EPD, EROSION, SEDIMENTATION AND POLLUTION CONTROL PLANS, RECORDS OF ALL DATA USED TO COMPLETE THE NOTICE OF INTENT TO BE COVERED BY THIS PERMIT AND ALL OTHER RECORDS REQUIRED BY THIS PERMIT SHALL BE RETAINED BY THE PERMITTEE WHO EITHER PRODUCED OR USED IT FOR A PERIOD OF AT LEAST THREE YEARS FROM THE DATE THAT THE NOT IS SUBMITTED IN ACCORDANCE WITH PART VI. OF THIS PERMIT. THESE RECORDS MUST BE MAINTAINED AT THE PERMITTEE'S PRIMARY PLACE OF BUSINESS OR AT A DESIGNATED ALTERNATIVE LOCATION ONCE THE CONSTRUCTION ACTIVITY HAS CEASED AT THE PERMITTED SITE. THIS PERIOD MAY BE EXTENDED BY REQUEST OF THE EPD AT ANY TIME UPON WRITTEN NOTIFICATION TO THE PERMITTEE.

- CLEAN AIR ACT REQUIREMENTS - GA RULE 391-3-1-.022(N) (Duj) / FUGITIVE DUST CONTROL. POC: MS POLLY GUSTAFSON (706) 545-7576
- ALL PERSONS RESPONSIBLE FOR ANY OPERATION, PROCESS, HANDLING, TRANSPORTATION OR STORAGE FACILITY WHICH MAY RESULT IN FUGITIVE DUST SHALL TAKE ALL REASONABLE PRECAUTIONS TO PREVENT SUCH DUST FROM BECOMING AIRBORNE. SOME REASONABLE PRECAUTIONS WHICH COULD BE TAKEN TO PREVENT DUST FROM BECOMING AIRBORNE INCLUDE BUT ARE NOT LIMITED TO, THE FOLLOWING:
 - USE, WHERE POSSIBLE, OF WATER OR CHEMICALS FOR CONTROL OF DUST IN THE DEMOLITION OF EXISTING BUILDINGS OR STRUCTURES, CONSTRUCTION OPERATIONS, THE GRADING OF ROADS OR THE CLEARING OF LAND;
 - APPLICATION OF ASPHALT, OIL, WATER OR SUITABLE CHEMICALS ON DIRT ROADS MATERIALS STOCK PILES, AND OTHER SURFACES WHICH CAN GIVE RISE TO AIRBORNE DUST;
 - COVERING, AT ALL TIMES WHEN IN MOTION, OPEN BODIED TRUCKS, TRANSPORTING MATERIALS LIKELY TO GIVE RISE TO AIRBORNE DUSTS;
 - THE PROMPT REMOVAL OF EARTH OR OTHER MATERIAL FROM PAVED STREETS ONTO WHICH EARTH OR OTHER MATERIAL HAS BEEN DEPOSITED.
- THE PERCENT OPACITY FROM ANY FUGITIVE DUST SOURCE LISTED IN PARAGRAPH (2)(N)1. ABOVE SHALL NOT EQUAL OR EXCEED 20 PERCENT.
- ADEQUATE CONTAINMENT METHODS SHALL BE EMPLOYED DURING SANDBLASTING OR OTHER SIMILAR OPERATIONS.
- NO PERSON SHALL CAUSE OR PERMIT THE DISCHARGE OF VISIBLE FUGITIVE DUST EMISSIONS BEYOND THE LOT LINE OF THE PROPERTY ON WHICH THE EMISSIONS ORIGINATE.
- WHEN DUST, FUMES, GASES, MIST, ODOROUS MATTER, VAPORS, OR ANY COMBINATION THEREOF ESCAPE FROM A BUILDING OR EQUIPMENT IN SUCH A MANNER AND AMOUNT AS TO CAUSE A NUISANCE OR TO VIOLATE ANY RULE OR REGULATION, THE DIRECTOR MAY ORDER THAT BUILDING OR EQUIPMENT IN WHICH PROCESSING, HANDLING AND STORAGE ARE DONE TO BE TIGHTLY CLOSED AND VENTILATED IN SUCH A WAY AS TO PREVENT AIR AND AIRBORNE MATERIALS LEAVING THE BUILDING OR EQUIPMENT. THE TREATED BY REMOVAL OF AIR CONTAMINANTS BEFORE DISCHARGING TO THE OPEN.
- OFF-SITE VEHICLE TRACKING OF DIRT, SOILS AND SEDIMENTS AND THE GENERATION OF DUST SHALL BE MINIMIZED OR ELIMINATED TO THE MAXIMUM EXTENT PRACTICABLE. VEHICLE WASHING WITHIN THE CONSTRUCTION SITE IS SUBJECT TO MONITORING.

WASTE MATERIALS

- ALL WASTE MATERIALS WILL BE COLLECTED AND STORED IN A SECURELY LIDDED METAL DUMPSTER. THE DUMPSTER WILL MEET ALL SOLID WASTE MANAGEMENT REGULATIONS. ALL TRASH AND DEBRIS FROM THE CONSTRUCTION SITE WILL BE DEPOSITED IN THE DUMPSTER. THE DUMPSTER WILL BE EMPTIED ONCE PER WEEK OR MORE OFTEN IF NECESSARY AND TRASH SHALL BE HAULED AS REQUIRED BY LOCAL REGULATIONS. NO CONSTRUCTION WASTE WILL BE BURIED ONSITE.
- PERSONNEL WILL BE INSTRUCTED ON PROPER PROCEDURES FOR WASTE DISPOSAL. A NOTICE STATING THESE PRACTICES WILL BE POSTED AT THE JOB SITE AND THE CONTRACTOR WILL BE RESPONSIBLE FOR SEEING THAT THESE PROCEDURES ARE FOLLOWED.

SPILL CLEANUP AND CONTROL PRACTICES

- LOCAL, STATE AND MANUFACTURER'S RECOMMENDED METHODS FOR SPILL CLEANUP WILL BE CLEARLY POSTED AND PROCEDURES WILL BE MADE AVAILABLE TO SITE PERSONNEL.
- MATERIALS AND EQUIPMENT NECESSARY FOR SPILL CLEANUP WILL BE KEPT IN THE MATERIALS STORAGE AREAS. TYPICAL MATERIALS AND EQUIPMENT INCLUDES, BUT IS NOT LIMITED TO: BROOMS, MOPS, RAGS, GLOVES, GOGGLES, CLAY CAT LITTER, SAND, SAWDUST AND PROPERLY LABELED PLASTIC AND METAL WASTE CONTAINERS.
- SPILL PREVENTION PRACTICES AND PROCEDURES WILL BE REVIEWED AFTER A SPILL AND ADJUSTED AS NECESSARY TO PREVENT FUTURE SPILLS.
- ALL SPILLS WILL BE CLEANED UP IMMEDIATELY UPON DISCOVERY. CONTRACTOR IS RESPONSIBLE TO COORDINATE ALL EMERGENCY RESPONSE ACTIONS AT THE SITE, TO INCLUDE REMOVAL AND DISPOSAL OF CONTAMINATED MATERIALS. FOR EMERGENCY ASSISTANCE FROM THE FIRE DEPARTMENT CONTACT 911. ALL SPILLS WILL BE REPORTED AS REQUIRED BY LOCAL, STATE AND FEDERAL REGULATIONS.
- FOR SPILLS THAT IMPACT SURFACE WATER (LEAVE A SHEEN ON SURFACE WATER), THE NATIONAL RESPONSE CENTER (NRC) WILL BE CONTACTED WITHIN 24 HOURS AT 1-800-426-2675.
- FOR SPILLS OF AN UNKNOWN AMOUNT, THE NATIONAL RESPONSE CENTER (NRC) WILL BE CONTACTED WITHIN 24 HOURS AT 1-800-426-2675.
- FOR SPILLS GREATER THAN 25 GALLONS AND NO SURFACE WATER IMPACTS, THE GAEPD WILL BE CONTACTED WITHIN 24 HOURS.
- FOR SPILLS LESS THAN 25 GALLONS AND NO SURFACE WATER IMPACTS, THE SPILL WILL BE CLEANED UP AND LOCAL AGENCIES WILL BE CONTACTED AS REQUIRED.
- IF ABOVE GROUND STORAGE OF PETROLEUM PRODUCTS EXCEEDS 1,320 GALLONS, COUNTING CONTAINER 55 GALLONS OR LARGER; AN SPCC PLAN AT THE STATE LEVEL WILL BE REQUIRED. THIS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR WHO IS ACTUALLY CONDUCTING THE CONSTRUCTION PHASE. CONTRACTOR IS RESPONSIBLE TO HAVE THE SITE SPECIFIC SPCC PREPARED AND SIGNED BY A PROFESSIONAL ENGINEER IN ACCORDANCE TO 40 CFR 112. OTHERWISE, LOCAL SPCC REQUIREMENTS WILL BE REQUIRED AS DESCRIBED ABOVE.
- TO ENSURE BEST MANAGEMENT PRACTICES FOR THE REMEDIATION OF ALL PETROLEUM SPILLS AND LEAKS ARE SUITABLE, THE OPERATOR (OPERATOR/CONTRACTOR) SHALL MEET THE REQUIREMENTS SET FORTH IN THE GEORGIA HANDBOOK FOR EROSION CONTROL, SEDIMENT CONTROL AND STORMWATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREAS.
- SPILL PREVENTION, CONTROL AND COUNTERMEASURE (SPCC) REQUIREMENTS: DURING THE IMPLEMENTATION OF CONSTRUCTION/OPERATION, PHASE(S) OF THIS PROJECT, THE CONTRACTOR AND/OR COMPONENT MUST HAVE A SPCC PLAN, AND DEPARTMENT OF TRANSPORTATION (DOT) REGULATIONS ASSOCIATED WITH TRANSPORTATION OF HAZARDOUS MATERIALS INCLUDING SECONDARY CONTAINMENT AS REQUIRED. A HAZARDOUS MATERIAL INVENTORY AND MSDS SHOULD BE KEPT ON RECORD AT ALL TIMES. THE INVENTORY MUST INCLUDE ALL PETROLEUM PRODUCTS, CHEMICAL, HERBICIDES, PESTICIDES, FERTILIZERS, DETERGENTS, PAINTS AND ANY OTHER HAZARDOUS SUBSTANCES USED AND/OR STORED BY THE CONTRACTOR/PROPOONENT ON SITE. DRIP PANS SHOULD BE AVAILABLE FOR VEHICLES AND EQUIPMENT TO PREVENT OIL AND OTHER PETROLEUM PRODUCTS FROM SPILLING ONTO THE SOIL OR WATER. SECONDARY CONTAINMENT IS REQUIRED FOR ANY REFUELING/TRANSFERRING ACTIVITIES.
- THE LOCATION OF HAZARDOUS MATERIALS INCLUDING STORAGE AREAS, TANKS AND FUELING OPERATIONS SHOULD BE SHOWN. STORAGE AREAS FOR HAZARDOUS MATERIALS/CHEMICALS/WASTE SHOULD BE DESIGNED TO ALLOW FOR SECURE PRODUCT STORAGE, TO PROVIDE SECONDARY CONTAINMENT, AND COVERED. SEE ATTACHED GENERAL PREVENTION MEASUREMENTS CHECKLIST TO MEET SPCC REQUIREMENTS AND INSPECTION REQUIREMENTS. CONTRACTOR TO IMPLEMENT CHECKLIST OR SIMILAR PLAN TO MEET THE SPCC REQUIREMENTS.
- POLLUTANT SOURCES (EXISTING AND PROPOSED)
 - VEHICLE AND/OR EQUIPMENT LEAKS, AS WELL AS FROM ANY UNEXPECTED ACCIDENTS.
 - STORAGE, HANDLING AND/OR TRANSPORTATION OF HAZARDOUS MATERIALS/CHEMICALS.
 - LOADING/UNLOADING AND/OR REFUELING/TRANSFERRING OPERATIONS OF HEAVY EQUIPMENT AND ANY OTHER FUEL OPERATED EQUIPMENT (GENERATORS, PUMPS, CHAINSAWS, ETC.) TO INCLUDE THE USE OF FUEL TANKS AND ANY OTHER TYPE OF DISPENSERS (AS APPLICABLE).
 - ASPHALT, CONCRETE AND ROCK CRUSHER OPERATIONS.

SANITARY WASTES

- A MINIMUM OF ONE PORTABLE SANITARY UNIT WILL BE PROVIDED FOR EVERY TEN (10) WORKERS ON THE SITE. ALL SANITARY WASTE WILL BE COLLECTED FROM THE PORTABLE UNITS A MINIMUM OF ONE TIME A WEEK BY A LICENSED PORTABLE FACILITY PROVIDER IN COMPLETE COMPLIANCE WITH LOCAL AND STATE REGULATIONS.
- ALL SANITARY WASTE UNITS WILL BE LOCATED IN AN AREA WHERE THE LIKELIHOOD OF THE UNIT CONTRIBUTING TO STORM WATER DISCHARGE IS NEGLIGIBLE. ADDITIONAL CONTAINMENT BMP'S MUST BE IMPLEMENTED, SUCH AS GRAVEL BAGS OR SPECIALLY DESIGNED PLASTIC SKID CONTAINERS AROUND THE BASE, TO PREVENT WASTES FROM CONTRIBUTING TO STORM WATER DISCHARGE. THE LOCATION OF SANITARY WASTE UNITS MUST BE IDENTIFIED ON THE EROSION AND SEDIMENT CONTROL PLAN SHEET BY THE CONTRACTOR ONCE ALL OPTIONS HAVE BEEN DETERMINED.
- LATRINE BMP'S (AS APPROPRIATE - IF USED); IF DURING CONSTRUCTION, CONTRACTOR IS TO DISPOSE OF WASTE WITHIN THE CCG LIMITS, THE CONTRACTOR IS REQUIRED TO OBTAIN A PERMIT ISSUED BY CWW FOR PUBLIC WORKS PRIOR TO ANY DISCHARGE INTO THEIR SYSTEM. CONTRACTOR MUST COORDINATE WITH CWW PUBLIC WORKS FOR SANITARY SEWER AND WASTE DISPOSAL ORDINANCE REQUIREMENTS, PARTICULARLY TO MEET THE ORDINANCE REQUIREMENTS FOR PRIVATE WASTE DISPOSAL.
- PRIMARY PERMITTEE (OPERATOR/CONTRACTOR) SHALL ENSURE AND DEMONSTRATE THAT THE SPCC IS IN COMPLIANCE WITH APPLICABLE STATE AND LOCAL WASTE DISPOSAL, SANITARY SEWER OR SEPTIC SYSTEM REGULATIONS. THE OPERATOR WILL FOLLOW CWW SPECIFICATIONS AND REQUIREMENTS.
- SANITARY SEWER WILL TIE INTO THE EXISTING CWW SANITARY SEWER SYSTEM AT THE COMPLETION OF THIS PROJECT.
- ENSURE THAT ALL WASTEWATER FROM CONSTRUCTION ACTIVITIES AND/OR CLEANING OPERATIONS ARE DISCHARGED INTO THE SANITARY SEWER SYSTEM, NOT THE STORM WATER SYSTEM. DO NOT DISCHARGE ANY WASTEWATER INTO THE STORM DRAINS. COLLECT WASTE WATERS FOR PROPER DISPOSAL, AND/OR COORDINATE WITH APPROPRIATE SEWER FACILITIES TO ENSURE CLEANING OPERATIONS WOULD NOT AFFECT PLANT OPERATIONS IF WASTE WATERS WERE DISCHARGED INTO SEWER LINES.
- NO WASTE WILL BE DISPOSED OF INTO STORM WATER INLETS OR WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY A SECTION 404 PERMIT.

HAZARDOUS WASTES:

- ALL HAZARDOUS WASTE MATERIALS WILL BE DISPOSED OF IN THE MANNER SPECIFIED BY LOCAL, STATE, AND/OR FEDERAL REGULATIONS AND BY THE MANUFACTURER OF SUCH PRODUCTS. THE JOB SITE SUPERINTENDENT, WHO WILL ALSO BE RESPONSIBLE FOR SEEING THAT THESE PRACTICES ARE FOLLOWED, WILL INSTRUCT SITE PERSONNEL IN THESE PRACTICES. MATERIAL SAFETY DATA SHEETS (MSDS'S) FOR EACH SUBSTANCE WITH HAZARDOUS PROPERTIES THAT IS USED ON THE JOB SITE WILL BE OBTAINED AND USED FOR THE PROPER MANAGEMENT OF POTENTIAL WASTES THAT MAY RESULT FROM THESE PRODUCTS. AN MSDS WILL BE POSTED IN THE IMMEDIATE AREA WHERE SUCH PRODUCT IS STORED AND/OR USED AND ANOTHER COPY OF EACH MSDS WILL BE MAINTAINED IN THE ESPCP FILE AT THE JOB SITE CONSTRUCTION TRAILER OFFICE. EACH EMPLOYEE WHO MUST HANDLE A SUBSTANCE WITH HAZARDOUS PROPERTIES WILL BE INSTRUCTED ON THE USE OF THE MSDS SHEETS AND THE SPECIFIC INFORMATION IN THE APPLICABLE MSDS FOR THE PRODUCT HE/SHE IS USING, PARTICULARLY REGARDING SPILL CONTROL TECHNIQUES.
- THE CONTRACTOR WILL IMPLEMENT THE SPILL PREVENTION CONTROL AND COUNTERMEASURES (SPCC) PLAN FOUND WITHIN THE ESPCP AND WILL TRAIN ALL PERSONNEL IN THE PROPER CLEANUP AND HANDLING OF SPILLED MATERIALS. NO SPILLED HAZARDOUS MATERIALS OR HAZARDOUS WASTES WILL BE ALLOWED TO COME IN CONTACT WITH STORMWATER DISCHARGES. IF SUCH CONTACT OCCURS, THE STORMWATER DISCHARGE WILL BE CONTAINED ON SITE UNTIL APPROPRIATE MEASURES IN COMPLIANCE WITH STATE AND FEDERAL REGULATIONS ARE TAKEN TO DISPOSE OF SUCH CONTAMINATED STORMWATER. IT SHALL BE THE RESPONSIBILITY OF THE JOB SITE SUPERINTENDENT TO PROPERLY TRAIN ALL PERSONNEL IN THE USE OF THE SPCC PLAN.

DESIGN PROFESSIONAL'S CERTIFICATION: [CHECKLIST #13]

"I CERTIFY THAT THE PERMITTEE'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" PUBLISHED BY THE STATE SOIL AND WATER CONSERVATION COMMISSION AS OF JANUARY 1 OF THE YEAR IN WHICH LAND DISTURBING ACTIVITY WAS PERMITTED. THE PLAN PROVIDES FOR THE SAMPLING OF THE STORM WATER OUTFALLS. THE DESIGNED SYSTEM OF BEST MANAGEMENT PRACTICES AND SAMPLING METHODS IS EXPECTED TO MEET THE REQUIREMENTS CONTAINED IN THE GENERAL NPDES PERMIT NO. GAR 100001."

"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 DIRECT SUPERVISION."

Joel D. Womack
 JOEL D. WOMACK, PE
 GSWCC LEVEL II CERTIFIED DESIGN PROFESSIONAL NO.: 0000061976

DESIGN PROFESSIONAL INSPECTION AND/OR DELEGATION OF AUTHORITY: [CHECKLIST #14]

AS PER GAR 100001 - PART III.A.7 AN INSPECTION OF THE INSTALLATION OF THE CONTROL MEASURES (BMPs) BY THE DESIGN PROFESSIONAL SHALL BE CONDUCTED WITHIN SEVEN (7) DAYS AFTER THE INSTALLATION OF ALL INITIAL BMPs. THIS INSPECTION SHALL DETERMINE IF THE IDENTIFIED BMPs HAVE BEEN INSTALLED AND ARE BEING MAINTAINED AS DESIGNED. THE RESULTS OF THE INSPECTION SHALL BE SUBMITTED TO THE PRIMARY PERMITTEE (OWNER AND OPERATOR/CONTRACTOR) WITHIN SEVEN (7) DAYS AND THE PRIMARY PERMITTEE (OPERATOR/CONTRACTOR) MUST CORRECT ALL DEFICIENCIES WITHIN TEN BUSINESS DAYS OR RECEIPT OF THE INSPECTION REPORT; UNLESS WEATHER RELATED SITE CONDITIONS REQUIRE SUCH THAT ADDITIONAL TIME IS REQUIRED.

UNDER THE ABOVE CERTIFICATION, I (JOEL D. WOMACK) AGREE TO CONDUCT THE REQUIRED INSPECTION.

Joel D. Womack
 JOEL D. WOMACK, PE
 GSWCC LEVEL II CERTIFIED DESIGN PROFESSIONAL NO.: 0000061976

CERTIFICATION AND SIGNATURE IN ACCORDANCE WITH SECTION V.G.d. OF THE PERMIT:

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED 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 TIME IS REQUIRED.

I CERTIFY THAT I - AS APPLICABLE, FOR STAND ALONE PROJECTS UNDER GAR 100001 WILL PROVIDE A COPY OF THE ESPCP AND ANY SUBSEQUENT REVISION TO EACH SECONDARY PERMITTEES.

PRIMARY PERMITTEE OPERATOR / CONTRACTOR

DESIGN PROFESSIONAL 7 DAY VISIT CERTIFICATION:

DATE OF INSPECTION: _____

"I CERTIFY THE SITE WAS IN COMPLIANCE WITH THE ES&PC PLAN ON THE DATE OF INSPECTION.

GSWCC LEVEL II DESIGN PROFESSIONAL CERTIFICATION NO. _____

INSPECTION REVEALED THE FOLLOWING DISCREPANCIES FROM THE ES&PC PLAN:

THESE DEFICIENCIES MUST BE ADDRESSED IMMEDIATELY AND A RE-INSPECTION SCHEDULED. WORK SHALL NOT PROCEED ON THE SITE UNTIL DESIGN PROFESSIONAL CERTIFICATION IS OBTAINED.

SAMPLING RATIONALE SUMMARY

DRAINAGE BASIN	NTU LIMIT SELECTED*	DRAINAGE AREA (SQ MI)	TYPE OF RECEIVING WATER
A	75	<4.99	WARM WATER FISHERIES STREAM

DISTURBED AREA= 2.1 ACRES
 *FROM APPENDIX B OF THE NPDES GENERAL PERMIT.

[CHECKLIST #33]

APPENDIX B
Nephelometric Turbidity Unit (NTU) TABLES
 Warm Water (supporting Warm Water Fisheries Stream)

Surface Water Drainage Area - sq mi	0-4.99	5-9.99	10-24.99	25-49.99	50-99.99	100-249.99	250-499.99	500+
1.00-10	150	200	250	300	350	400	450	500
10.01-25	50	100	150	200	250	300	350	400
25.01-50	50	75	100	150	200	250	300	350
50.01-100	50	75	100	150	200	250	300	350
100.01+	50	75	100	150	200	250	300	350

THE INSTALLATION OF EROSION CONTROL MEASURES AND PRACTICES SHALL OCCUR PRIOR TO AND CONCURRENT WITH LAND DISTURBING ACTIVITIES.

NARRATIVE AND NOTES - EROSION AND SEDIMENTATION CONTROL

LOCATION:
 THE PROPOSED PROJECT IS LOCATED IN THE CITY OF COLUMBUS, GA, AT 3610 MELRICH AVENUE.

THE CONSTRUCTION EXIT IS LOCATED AT: [CHECKLIST #7]
 LATITUDE: 32.251683° N
 LONGITUDE: -84.564244° W

EXISTING LAND USE:
 THE PROPERTY IS CURRENTLY A COMMERCIAL WOODED LOT. THE CURRENT ZONING OF THE PROPERTY IS GC.

PROPOSED PROJECT DESCRIPTION: [CHECKLIST #9]
 THE PROPERTY WILL BE DEVELOPED AS A DOLLAR TREE RETAIL STORE AND PARKING LOT WITH ASSOCIATED DRAINAGE SYSTEM AND INFRASTRUCTURE.

STATE WATERS AND OTHER CRITICAL AREAS:
 THERE ARE NO STATE WATERS PRESENTLY ON SITE, THERE ARE NO WETLANDS PRESENTLY ON SITE.

ACREAGE: [CHECKLIST #6]
 THE TOTAL PROJECT PROPERTY INCLUDES 2.0 ACRES. APPROXIMATELY 2.1 ACRES WILL BE DISTURBED BY CONSTRUCTION ACTIVITIES.

RECEIVING WATERS AND WETLAND AREA(S) IF APPLICABLE: [CHECKLIST #11]
 THE RECEIVING WATER FEATURE IS AN UNNAMED TRIBUTARY OF THE CHATTAHOOCHEE RIVER.

[CHECKLIST #26 & 27] ALL DISTURBED AREAS WITHIN THE CONSTRUCTION SITE WILL HAVE PERMANENT VEGETATION INSTALLED.

[CHECKLIST #4]

24 HOUR CONTACT:
 TO BE DETERMINED
 (XXX) XXX-XXXX

[CHECKLIST #2] LEVEL II CERTIFICATION

GSWCC GEORGIA SOIL AND WATER CONSERVATION COMMISSION

Joel D Womack
 Level II Certified Design Professional

CERTIFICATION NUMBER 0000061976
 ISSUED 03/28/2017 EXPIRES 03/28/2020

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GEORGIA
 PROFESSIONAL ENGINEER
 No. 39141
 06/04/2017
 JOEL DAVID WOMACK

DOLLAR TREE

COLUMBUS, GA

EROSION & SEDIMENTATION CONTROL NOTES

PROJ. NO. 17-7039 DWG. NO. C-14.0