



POLLUTION PREVENTION NOTES REQUIREMENTS
MULTIUSE TRAIL PHASE 1 SEGMENT
CAULEY CREEK PARK
JOHNS CREEK, GA

POLLUTION PREVENTION NOTES

25 POLLUTION PREVENTION NOTES AND BMP'S FOR THE REMEDIATION OF ALL PETROLEUM SPILLS AND LEAKS AND:

A. POTENTIAL ENVIRONMENTAL IMPACTS FROM POLLUTANT SOURCES (EXISTING AND PROPOSED):

(1) VEHICLE AND/OR EQUIPMENT LEAKS, AS WELL AS FROM ANY UNEXPECTED ACCIDENTS
(2) STORAGE, HANDLING AND/OR TRANSPORTATION OF HAZARDOUS MATERIALS/CHEMICALS
(3) 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)
(4) ASPHALT, CONCRETE, ROCK CRUSHER OPERATIONS.

SPILL PREVENTION, CONTROL AND COUNTERMEASURE (SPCC) REQUIREMENTS: DURING THE IMPLEMENTATION (CONSTRUCTION/OPERATION) PHASE(S) OF THIS PROJECT, THE CONTRACTOR AND/OR PROPONENT MUST HAVE A SPCC PLAN, AND FOLLOW ALL CITY AND DEPARTMENT OF TRANSPORTATION (DOT) REGULATIONS ASSOCIATED WITH TRANSPORTATION OF ANY HAZARDOUS MATERIALS. STORAGE OF HAZARDOUS MATERIAL/CHEMICALS AND WASTE MUST COMPLY WITH CITY REGULATIONS, INCLUDING SECONDARY CONTAINMENT AS REQUIRED. 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.

TOTAL STORAGE OF ALL OIL OR OIL PRODUCTS, SUCH AS DIESEL FUEL, GASOLINE, LUBE OIL, HYDRAULIC OIL, ADJUVANT OIL, CROP OIL, VEGETABLE OIL OR ANIMAL FAT SHALL BE LIMITED TO LESS THAN 1,320 U.S. GALLONS IN TOTAL OF ALL ABOVEGROUND CONTAINERS (CONTAINERS WITH 55 GALLONS OR GREATER STORAGE CAPACITY)

STORAGE AREAS FOR HAZARDOUS MATERIALS/CHEMICALS/WASTE SHOULD BE DESIGNED TO ALLOW FOR SECURE STORAGE, TO PROVIDE SECONDARY CONTAINMENT, AND COVERED.

A HAZARDOUS MATERIAL INVENTORY AND MSDS SHOULD BE KEPT ON RECORD AT ALL TIMES FOR SPCC/SCPC AND EPCRA REQUIREMENTS. THE INVENTORY MUST INCLUDE ALL PETROLEUM PRODUCTS, CHEMICALS, HERBICIDES, PESTICIDES, FERTILIZERS, DETERGENTS, PAINTS AND ANY OTHER HAZARDOUS SUBSTANCES USED AND/OR STORED BY THE CONTRACTOR/PROPOONENT.

B. BMP'S FOR THE REMEDIATION OF ALL PETROLEUM SPILLS AND LEAKS: TO ENSURE BEST MANAGEMENT PRACTICES FOR THE REMEDIATION OF ALL PETROLEUM SPILLS AND LEAKS ARE SUITABLE, THE PRIMARY PERMITTEE (OPERATOR/CONTRACTOR) SHALL PROVIDE AND IMPLEMENT A SPILL CONTINGENCY PLAN (ISCP) TO MEET GAR 100001 -PART III B.1. & 2.; PART IV D.3.c.(5); PART IV D.4.a.(1). THIS SECTION ALSO COVERS REQUIREMENTS FOR HAZARDOUS WASTE AND PEST MANAGEMENT.

(A) DESCRIPTION OF MEASUREMENTS TO REDUCE/PREVENT/MINIMIZE SPILL/RELEASES OF HAZARDOUS MATERIALS STORED AND USED AT THE SITE DURING CONSTRUCTION ACTIVITIES.
(B) LOCATION OF HAZARDOUS MATERIALS STORAGE AREAS, INCLUDING TANKS AND REFUELING OPERATIONS
(C) EMERGENCY RESPONSE AND CLEAN-UP PROCEDURES. 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.

26 DESCRIPTION OF THE MEASURES THAT WILL BE INSTALLED DURING THE CONSTRUCTION PROCESS TO CONTROL POLLUTANTS IN STORM WATER THAT WILL OCCUR AFTER CONSTRUCTION OPERATIONS HAVE BEEN COMPLETED.

- PERMANENT VEGETATION TO BE INSTALLED IN ALL DISTURBED AREAS.
- SEDIMENT BASINS AND RIP-RAP OUTFALL PROTECTION WILL REMAIN IN PLACE FOR FUTURE BUILD OUT OF THE SITE.

16 SOLID MATERIALS, INCLUDING BUILDING MATERIALS, SHALL NOT BE DISCHARGED TO WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY A SECTION 404 PERMIT. SEE BELOW FOR ADDITIONAL CONTROLS SUPPLEMENTING GAR 100001 - PART IV D.2.E.

28 [SUPPLEMENT GAR 100001 - PART IV D.2.E.] / OTHER CONTROLS:
FOR WATER QUALITY: NO DEMOLITION/CONSTRUCTION WASTE OR EXCESS CONSTRUCTION MATERIALS OF ANY KIND CAN BE DUMPED TO THE SANITARY SEWER SYSTEM, THE STORM SEWER SYSTEM, OR BE DISPOSED TO THE GROUND INCLUDING PAINT, PAINT PRIMER, PAINT THINNER, PAINT STRIPPER, SOLVENTS, ACIDS, BASES, OILS, GREASES, ADHESIVES, GLUES, PASTES, SEALANTS, SOLDER, CAULKING, GROUT, PUTTY, WAXES, SHEET ROCK, INSULATION, CARPET, CARPET PADDING, ACETATE, TILE, COOLANT CORROSION INHIBITOR, CLEANING COMPOUNDS, HERBICIDES, TERMITICIDES, FUNGICIDE, WEED KILLERS, PESTICIDES.

A. WASTE DISPOSAL: PRIMARY PERMITTEE (OPERATOR/CONTRACTOR) SHALL ENSURE AND DEMONSTRATE THAT THEIR ESPCC IS IN COMPLIANCE WITH APPLICABLE STATE AND LOCAL WASTE DISPOSAL, SANITARY SEWER OR SEPTIC SYSTEM REGULATIONS.

(A) THE CONTRACTOR SHALL SELECT A DESIGNATED WASTE COLLECTION AREA AND PROVIDE LIDS FOR WASTE CONTAINERS. CONSTRUCTION WASTE SHALL BE REMOVED ON A CONSISTENT SCHEDULE. SOLID MATERIALS, INCLUDING BUILDING MATERIALS, SHALL NOT BE DISCHARGED INTO WATERS OF THE STATE

(B) THE PROJECT CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL DEMOLITION/CONSTRUCTION GENERATED WASTE FROM THE SITE. THIS WASTE IS TO BE TAKEN TO A PROPERLY PERMITTED LANDFILL. CONSTRUCTION DEBRIS FROM RENOVATION, DEMOLITION, OR NEW CONSTRUCTION SHOULD BE REUSED OR RECYCLED TO THE MAXIMUM EXTENT POSSIBLE. IT IS RECOMMENDED THAT THE CONTRACTOR CRUSH THE WASTE CONCRETE AND ASPHALT FOR RECYCLING TO HELP MEET THEIR REUSE AND WASTE GOALS (IF APPLICABLE).

(C) ENSURE ALL WASTEWATER FROM CONSTRUCTION ACTIVITIES AND DEMOLITION OPERATIONS ARE PROPERLY MANAGED AND DISPOSED OF. COORDINATE WITH CITY AUTHORITY FOR REGULATION AND TO ENSURE CLEANING OPERATIONS WOULD NOT AFFECT PLANT OPERATIONS IF WASTE WATERS WERE DISCHARGE INTO SANITARY SEWER LINES/SYSTEM. DO NOT DISCHARGE ANY WASTEWATER INTO STORM WATER SEWER SYSTEM OR DRAINS.

(D) CONCRETE TRUCK PROHIBITIONS AND WASH OUT AREA: DO NOT DISCHARGE ANY CONCRETE WASTEWATER (WASH OUT) INTO SANITARY OR STORM WATER SEWER SYSTEM OR DRAINS. CONTRACTOR MUST DESIGNATE A PROPER WASH AREA FOR THIS TYPE OF OPERATIONS. SEE CHECKLIST # 24 UNDER NPDES NOTES.

FOR EMERGENCY ASSISTANCE FROM THE FIRE DEPARTMENT CONTACT 911.

CONTRACTOR TO DESCRIBE SPECIFIC MEASUREMENTS AT THE SITE, AND TO SHOW LOCATION IN MAP. ALL SPILLS SHALL BE CLEANED UP IMMEDIATELY UPON DISCOVERY.

C. VEHICLE WASHING: VEHICLE ENGINE WASHING WITHIN THE CONSTRUCTION SITE IS NOT AUTHORIZED UNLESS CONDUCTED IN A DESIGNATED FACILITY/AREA WITH AN OIL/GREASE/SAND TRAP INTERCEPTOR OR AN OIL/WATER SEPARATOR. THE PRE-TREATMENT DEVICE MUST BE ABLE TO HOLD ALL CONTAMINANTS PRIOR TO WASTEWATERS BEING DISCHARGED INTO AN APPROVED SANITARY SEWER LINE. VEHICLE EXTERIOR WASHING MAY BE ALLOWED AS LONG AS SEDIMENT OR DIRT IS CONTAINED WITHIN THE SITE AND NOT DISCHARGED INTO A WATERWAY OR STORM SYSTEM.

D. SANITARY SEWER OR SEPTIC SYSTEM REGULATIONS: FOR ENVIRONMENTAL CONSIDERATIONS TO PROTECT WATER QUALITY, ALL PORTABLE LATRINES, FOOD SERVICE FACILITIES AND WASTE COLLECTION AREAS (INCLUDING PORTA-POTTYS) MUST BE LOCATED OUT OF HIGH FLOW AREAS, AWAY FROM ANY WATER WELLS, STATE WATERS, AND WATERWAYS (INCLUDING DRAINAGE DITCHES AND/OR STORMDRAIN INLETS/CULVERTS) WITHIN OR IN THE VICINITY OF THE CONSTRUCTION SITE/LIMITS. RECOMMENDED DISTANCE OF APPROXIMATELY 100' (30 METERS) FROM ANY WATER SOURCE.

(A) CONTRACTOR MUST OBTAIN A PERMIT PRIOR TO ANY DISCHARGE INTO CITY SEWER SYSTEM TO MEET SANITARY SEWER AND SEWAGE DISPOSAL ORDINANCE REQUIREMENTS.

(B) LATRINE PUMPING OF SANITARY AND SEPTIC WASTE (AS APPROPRIATE - IF USED) MUST BE APPROVED BY CITY. THESE FACILITIES MUST BE REGULAR SERVICING BY A QUALIFIED DOMESTIC WASTE HAULER.

(D) ALL AREAS WHERE THESE MATERIALS ARE BEING STORED ONSITE MUST BE INSPECTED DAILY.

BMP TO MINIMIZE OFF-SITE VEHICLE TRACKING OF SEDIMENTS AND GENERATION OF DUST:
CONSTRUCTION EXITS (CO): CONSTRUCTION EXITS MUST BE IMPLEMENTED TO REDUCE OR ELIMINATE THE TRANSPORT OF MUD FROM THE CONSTRUCTION AREA AT ANY POINT WHERE TRAFFIC WILL BE LEAVING A CONSTRUCTION SITE TO A PUBLIC RIGHT-OF-WAY, STREET, ALLEY, SIDEWALK, OR PARKING AREA. MAINTENANCE OF THE CO REQUIRES PERIODICALLY DRESSING WITH 1.5'-3.5' STONE AND IMMEDIATE REMOVAL OF MUD AND DEBRIS TRACKED OR SPILLED ONTO ROADWAYS. CONDITION OF (CO) MUST BE INSPECTED DAILY.

OFF-SITE VEHICLE TRACKING: OFF-SITE VEHICLE TRACKING OF DIRT, SOILS, AND SEDIMENTS AND THE GENERATION OF DUST SHALL BE MINIMIZED OR ELIMINATED TO THE MAXIMUM EXTENT PRACTICABLE. RECOMMEND "WASHING STATIONS" BE IMPLEMENTED TO PREVENT SEDIMENT FROM WASHING INTO A PUBLIC ACCESS ROADWAY. ALL WASHING STATIONS MUST BE LOCATED WITHIN THE LAND DISTURBANCE LIMITS AND FOR ADDED EFFECTIVENESS, BE POSITIONED CLOSE TO OR ON THE CONSTRUCTION ENTRANCE. IN SOME CASES DIVERSION CHANNELS AND SMALL SEDIMENT PONDS MAY BE REQUIRE TO DIRECT AND COLLECT WASTEWATERS FROM THESE CLEANING OPERATIONS.

24 CONCRETE WASHDOWN OF TOOLS, CONCRETE MIXER CHUTES, HOPPERS, AND THE REAR OF THE VEHICLES WITH APPROPRIATE BMPS AS MENTIONED ABOVE. WASHOUT OF THE DRUM AT THE CONSTRUCTION SITE IS PROHIBITED.

DUST CONTROL/FUGITIVE DUST: IN ADDITION TO BMP ESTABLISHED IN THE GA MANUAL FOR DUST CONTROL ON DISTURBED AREAS (DU), THE FOLLOWING CLEAN AIR ACT REQUIREMENTS - GA RULE 391-3-1-.02(2)(N)(DU) / FUGITIVE DUST CONTROL WILL BE IMPLEMENTED. THE PERCENT OPACITY FROM ANY FUGITIVE DUST SOURCE SHALL NOT EQUAL OR EXCEED 20 PERCENT.

1. 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:

(I) 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;

(II) APPLICATION OF ASPHALT, WATER, OR SUITABLE CHEMICALS ON DIRT ROADS, MATERIALS, STOCKPILES, AND OTHER SURFACES WHICH CAN GIVE RISE TO AIRBORNE DUSTS;

(III) INSTALLATION AND USE OF HOODS, FANS, AND FABRIC FILTERS TO ENCLOSE AND VENT HANDLING OF DUSTY MATERIALS. ADEQUATE CONTAINMENT METHODS CAN BE EMPLOYED DURING SANDBLASTING OR OTHER SIMILAR OPERATIONS;

(IV) COVERING, AT ALL TIMES WHEN IN MOTION, OPEN BODIED TRUCKS, TRANSPORTING MATERIALS LIKELY TO GIVE RISE TO AIRBORNE DUSTS;

(V) THE PROMPT REMOVAL OF EARTH OR OTHER MATERIAL FROM PAVED STREETS ONTO WHICH EARTH OR OTHER MATERIAL HAS BEEN DEPOSITED.

2. THE PERCENT OPACITY FROM ANY FUGITIVE DUST SOURCE LISTED IN PARAGRAPH 1.(N)1. ABOVE SHALL NOT EQUAL OR EXCEED 20 PERCENT.

OPEN BURNING: OPEN BURNING IS NOT AUTHORIZED ANYWHERE IN THE STATE OF GEORGIA. HOWEVER, THERE ARE CERTAIN CONDITIONS OUTLINED IN THE RULES FOR AIR QUALITY CONTROL THAT AUTHORIZES BURN OPERATIONS PROVIDED THAT CERTAIN CONDITIONS ARE MET. ONE OF THEM IS: BURNING OF VEGETATIVE MATERIALS FOR THE PURPOSE OF LAND CLEARING USING AN AIR CURTAIN DESTRUCTOR PROVIDED THE FOLLOWING CONDITIONS ARE MET:

(L) AUTHORIZATION FOR SUCH OPEN BURNING IS RECEIVED FROM THE FIRE DEPARTMENT, IF REQUIRED, HAVING LOCAL JURISDICTION OVER THE OPEN BURNING LOCATION PRIOR TO INITIATION OF ANY BURNING AT SUCH LOCATION;

(M) THE LOCATION OF THE AIR CURTAIN DESTRUCTOR IS AT LEAST 300 FEET FROM ANY OCCUPIED STRUCTURE OR PUBLIC ROAD; AIR CURTAIN DESTROYERS USED SOLELY FOR UTILITY LINE CLEARING AND LAND CLEARING MAY BE LOCATED AT A LESSER DISTANCE UPON APPROVAL BY THE DIVISION;

(N) MORE THAN ONE AIR CURTAIN DESTRUCTOR IS OPERATED WITHIN A TEN (10) ACRE AREA AT ONE TIME; THERE MUST BE AT LEAST 1000 FEET BETWEEN ANY TWO AIR CURTAIN DESTROYERS;

(O) OPEN WOOD WASTE CONSISTING OF TREES, LOGS, LARGE BRUSH AND STUMPS WHICH ARE RELATIVELY FREE OF SOIL ARE BURNED IN THE AIR CURTAIN DESTRUCTOR;

(P) TIRES OR OTHER RUBBER PRODUCTS, PLASTICS, HEAVY OILS OR ASPHALTIC BASED OR IMPREGNATED MATERIALS ARE NOT USED TO START OR MAINTAIN THE OPERATION FOR THE AIR CURTAIN DESTRUCTOR;

(Q) THE AIR CURTAIN DESTRUCTOR IS CONSTRUCTED, INSTALLED AND OPERATED IN A MANNER CONSISTENT WITH GOOD AIR POLLUTION CONTROL PRACTICE FOR MINIMIZING EMISSIONS OF FLY ASH AND SMOKE;

(R) THE CLEANING OUT OF THE AIR CURTAIN DESTRUCTOR PIT IS PERFORMED IN A MANNER TO PREVENT FUGITIVE DUST; AND

(S) THE AIR CURTAIN DESTRUCTOR CANNOT BE FIRED BEFORE 10:00 AM AND THE FIRE MUST BE COMPLETELY EXTINGUISHED, USING WATER OR BY COVERING WITH DIRT, AT LEAST ONE HOUR BEFORE SUNSET.

27 PLASTIC SHEETING OR TEMPORARY ROOFS SHALL COVER BUILDING MATERIALS, BUILDING PRODUCTS, CONSTRUCTION WASTES, TRASH, LANDSCAPE MATERIALS, FERTILIZERS, PESTICIDES, HERBICIDES, DETERGENTS, SANITARY WASTE, AND OTHER MATERIALS IN ORDER TO MINIMIZE EXPOSURE TO PRECIPITATION AND TO STORMWATER.

SPILL PREVENTION NOTES

MATERIAL MANAGEMENT PRACTICES

THE FOLLOWING ARE THE MATERIAL MANAGEMENT PRACTICES THAT WILL BE USED TO REDUCE THE RISK OF SPILLS OR OTHER ACCIDENTAL EXPOSURE OF MATERIALS AND SUBSTANCES TO STORM WATER RUNOFF.

GOOD HOUSEKEEPING:

THE FOLLOWING GOOD HOUSEKEEPING PRACTICES WILL BE FOLLOWED ONSITE DURING THE CONSTRUCTION PROJECT.

- AN EFFORT WILL BE MADE TO STORE ONLY ENOUGH PRODUCT REQUIRED TO DO THE JOB
- ALL MATERIALS STORED ONSITE WILL BE STORED IN A NEAT, ORDERLY MANNER IN THEIR APPROPRIATE CONTAINERS AND, IF POSSIBLE, UNDER A ROOF OR OTHER ENCLOSURE.
- PRODUCTS WILL BE KEPT IN THEIR ORIGINAL CONTAINERS WITH THE ORIGINAL MANUFACTURER'S LABEL.
- SUBSTANCES WILL NOT BE MIXED WITH ONE ANOTHER UNLESS RECOMMENDED BY THE MANUFACTURER.
- WHENEVER POSSIBLE, ALL OF A PRODUCT WILL BE USED UP BEFORE DISPOSING OF THE CONTAINER.
- MANUFACTURER'S RECOMMENDATIONS FOR PROPER USE AND DISPOSAL WILL BE FOLLOWED.
- THE JOB SITE SUPERINTENDENT WILL INSPECT DAILY TO ENSURE PROPER USE AND DISPOSAL OF MATERIALS ONSITE.

HAZARDOUS PRODUCTS:

THESE PRACTICES ARE USED TO REDUCE THE RISKS ASSOCIATED WITH HAZARDOUS MATERIALS.

- PRODUCTS WILL BE KEPT IN ORIGINAL CONTAINERS UNLESS THEY ARE NOT RESEALABLE.
- ORIGINAL LABELS AND MATERIAL SAFETY DATA WILL BE RETAINED, THEY CONTAIN IMPORTANT PRODUCT INFORMATION
- IF SURPLUS PRODUCT MUST BE DISPOSED OF, MANUFACTURER'S OR LOCAL AND STATE RECOMMENDED METHODS FOR PROPER DISPOSAL WOULD BE FOLLOWED.

PRODUCT SPECIFIC PRACTICES

THE FOLLOWING PRODUCT SPECIFIC PRACTICES WILL BE FOLLOWED ONSITE:

PETROLEUM PRODUCTS - ALL ONSITE WILL BE MONITORED FOR LEAKS AND WHERE ASK TO PROVIDE PREVENTIVE MAINTENANCE RECORDS IF NEEDED. PETROLEUM PRODUCTS WILL BE STORED IN TIGHTLY SEALED CONTAINERS, WHICH ARE CLEARLY LABELED. ANY ASPHALT SUBSTANCE STORED ONSITE WILL BE APPLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS.

FERTILIZERS - FERTILIZERS USED WILL BE APPLIED ONLY IN THE MAXIMUM AMOUNTS RECOMMENDED BY THE MANUFACTURER. ONCE APPLIED, FERTILIZER WILL BE WORKED INTO THE SOIL TO LIMIT EXPOSURE TO STORM WATER. ANY UNUSED MATERIALS SHOULD BE REMOVED FROM THE SITE.

PAINTS - ALL CONTAINERS WILL BE TIGHTLY SEALED AND STORED WHEN NOT REQUIRED FOR USE. EXCESS PAINT WILL NOT BE DISCHARGED TO THE STORM SEWER SYSTEM BUT WILL BE PROPERLY DISPOSED OF ACCORDING TO THE MANUFACTURER'S INSTRUCTIONS OF STATE AND LOCAL REGULATIONS.

CONCRETE TRUCKS - CONCRETE TRUCKS WILL HAVE TO WASH DOWN TOOLS, CHUTES, HOPPERS, AND REAR OF VEHICLES AT THE CONCRETE WASHOUT LOCATION SHOWN ON THE PLANS AND DO SO UNTIL JOB IS COMPLETE. ONCE JOB IS COMPLETED THE DRIED CONCRETE WILL HAVE TO BE REMOVED FROM THE SITE.

SPILL CONTROL PRACTICES

IN ADDITION TO THE GOOD HOUSEKEEPING AND MATERIAL MANAGEMENT PRACTICES DISCUSSED IN THE PREVIOUS SECTIONS OF THIS PLAN, THE FOLLOWING PRACTICES WILL BE FOLLOWED FOR SPILL PREVENTION AND CLEANUP:

- MANUFACTURER'S RECOMMENDED METHODS FOR SPILL CLEANUP WILL BE AVAILABLE ON THE JOB SITE AND PERSONNEL WILL BE MADE AWARE OF THE PROCEDURES, LOCATION OF INFORMATION, AND CLEANUP SUPPLIES.
- MATERIALS AND EQUIPMENT NECESSARY FOR SPILL CLEANUP WILL BE KEPT IN THE STORAGE TRAILER OF THE SUPERINTENDENT. THE MATERIALS AND EQUIPMENT WILL INCLUDE THE BUT NOT BE LIMITED TO BROOMS, DUST PANS, MOPS, RAGS, GLOVES, GOGGLES, FLOOR ABSORBENT, SAND, SAWDUST, AND PLASTIC OR METAL TRASH CONTAINERS SPECIFICALLY FOR THIS PURPOSE.
- ALL SPILLS WILL BE CLEANED UP IMMEDIATELY AFTER DISCOVERY.
- THE SPILL AREA WILL BE KEPT WELL VENTILATED AND PERSONNEL WILL WEAR APPROPRIATE PROTECTIVE CLOTHING TO PREVENT INJURY FOR CONTACT WITH HAZARDOUS SUBSTANCE.
- SPILLS OF TOXIC OR HAZARDOUS MATERIAL WILL BE REPORTED TO THE APPROPRIATE STATE AND LOCAL GOVERNMENT AGENCY, REGARDLESS OF THE SIZE.
- THE SPILL PREVENTION PLAN WILL BE ADJUSTED TO INCLUDE MEASURES TO PREVENT THIS TYPE OF SPILL FROM REOCCURRING AND HOW TO CLEAN UP THE SPILL IF THERE IS ANOTHER ONE. A DESCRIPTION OF THE SPILL, WHAT CAUSED IT, AND THE CLEANUP MEASURES WILL ALSO BE INCLUDED.
- THE JOB SITE SUPERINTENDENT RESPONSIBLE FOR THE DAY-TO-DAY SITE OPERATIONS, WILL BE THE SPILL PREVENTION AND CLEANUP COORDINATOR. HE WILL HAVE OTHER CONTRACTORS ON SITE WOULD WILL HELP WITH THE PREVENTION AND CLEANUP. THE PERSONNEL NAMES WILL BE POSTED IN THE OFFICE JOB TRAILER ONSITE. (NOTE PERTAINING TO CLEANUP, TRADE THAT HAS A SPILL WILL BE RESPONSIBLE FOR HELPING WITH THE CLEANUP ALONG WITH THE JOB SITE SUPERINTENDENT).

SOIL 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.
- MATERIAL AND EQUIPMENT NECESSARY FOR SPILL CLEANUP WILL BE KEPT IN THE MATERIAL STORAGE AREAS. TYPICAL MATERIALS AND EQUIPMENT INCLUDES, BUT NOT LIMITED TO, BROOMS, DUSTPANS, MOPS, RAGS, GLOVES, GOGGLES, CAT LITTER, SAND, SAWDUST AND PROPERLY LABELED PLASTIC AND METAL WASTE CONTAINERS.
- SPILL PREVENTER 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. ALL SPILLS WILL BE REPORTED AS REQUIRED BY LOCAL, STATE AND FEDERAL REGULATIONS.

SANITARY WASTE

A MINIMUM OF ONE PORTABLE SANITARY UNIT WILL BE PROVIDED FOR EVERY (10) WORKERS ON THE SITE. ALL SANITARY WASTE WILL BE COLLECTED FROM THE UNITS A MINIMUM OF ONE TIME PER WEEK BY A LICENSED PORTABLE FACILITY PROVIDER IN COMPLETE COMPLIANCE WITH LOCAL AND STATE REGULATIONS.

ALL SANITARY WASTE UNITS WILL BE LOCATED IN ONE AREA WHERE THE LIKELIHOOD OF THE UNIT CONTRIBUTING TO STORMWATER DISCHARGE IS NEGLIGIBLE. ADDITIONAL CONTAINMENT BMP'S MUST BE IMPLEMENTED, SUCH AS GRAVEL BAGS OR SPECIALLY DESIGNED PLASTIC SKID CONTAINER AROUND THE BASE, TO PREVENT WASTE FROM CONTRIBUTING TO STORMWATER DISCHARGE. THE LOCATION OF SANITARY WASTE UNITS MUST BE IDENTIFIED ON THE EROSION CONTROL PLAN GRADING PHASE. SANITARY SEWER WILL BE PROVIDED BY MUNICIPAL AUTHORITY/SEPTIC SYSTEM AT THE COMPLETION OF THIS PROJECT.

WASTE MATERIALS

ALL WASTE MATERIAL WILL BE COLLECTED AND STORED IN A SECURELY LIDDED METAL DUMPSTER. THE DUMPSTER WILL MEET ALL SOLID WASTE MANAGEMENT REGULATIONS. ALL TRASH AND CONSTRUCTION DEBRIS FROM THE SITE WILL BE DEPOSITED IN THE DUMPSTER. THE DUMPSTER WILL BE EMPTIED A MINIMUM OF ONCE PER WEEK OR MORE OFTEN IF NECESSARY AND TRASH WILL BE HAULED AS REQUIRED BY LOCAL REGULATIONS. NO CONSTRUCTION WASTE WILL BE BURIED ONSITE.

ALL PERSONNEL WILL BE INSTRUCTED ON PROPER PROCEDURE FOR WASTE DISPOSAL. A NOTICE STATING THESE PRACTICES WILL BE POSTED AT THE JOBSITE AND THE CONTRACTOR WILL BE RESPONSIBLE FOR SEEING THAT THESE PROCEDURE ARE FOLLOWED.

HAZARDOUS MATERIALS

ALL HAZARDOUS WASTE MATERIALS WILL BE DISPOSED 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 THESE PERSONNEL IN THESE PRACTICES. MATERIAL SAFETY DATA SHEETS (MSDS'S) FOR EACH PRODUCT WITH HAZARDOUS PROPERTIES THAT IS USED ON THE JOB SITE WILL BE OBTAINED AND USED TO DETERMINE 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 FROM THE JOB SITE CONSTRUCTION TRAILER OFFICE. EACH EMPLOYEE WHO MUST HANDLE A SUBSTANCE WITH HAZARDOUS PROPERTIES WILL BE INSTRUCTED ON THE USE OF 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 COUNTERMEASURE (SPCC) PLAN FOUND WITHIN THE ESPCP AND WILL TRAIN ALL PERSONNEL IN THE PROPER USE AND HANDLING OF SPECIFIC MATERIALS. NO SPILLED HAZARDOUS MATERIALS OR HAZARDOUS WASTE WILL BE ALLOWED TO COME IN CONTACT WITH STORMWATER DISCHARGE. 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 SPCC PLAN.

USER CLAIMS
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