

1/8" = 1'-0" (VERTICAL SCALE)
1/8" = 1'-0" (HORIZONTAL SCALE)
User: PER4816 G:\PROJECTS\100060192 - CF - Micco - Micco Rd & US-1.V.D CAD\CF062.2 STORMWATER POLLUTION PREVENTION NOTES.dwg

STORM WATER POLLUTION PREVENTION PLAN

<p>1. SITE DESCRIPTION</p> <p>PROJECT NAME AND LOCATION: CUMBERLAND FARMS- MICCO RD & US-1 8000 HIGHWAY 1 MICCO, FL 32976</p> <p>OWNER NAME AND ADDRESS: CUMBERLAND FARMS INC. 135 FLANDERS ROAD WESTBOROUGH, MA 01581</p> <p>A. PROJECT DESCRIPTION: IMPROVEMENTS CONSIST OF SITE CONSTRUCTION ACTIVITIES FOR ONSITE SURFACE IMPROVEMENTS, BUILDING CONSTRUCTION, AND OFFSITE IMPROVEMENTS (DRIVEWAY TIE-IN), AND UTILITY INSTALLATIONS.</p> <p>B. SOIL DISTURBING ACTIVITIES: CLEARING AND GRUBBING; EARTHWORK; GRADING AND PAVEMENT; STORM SEWER, UTILITIES, GENERAL UNDERGROUND, AND PREPARATION FOR FINAL PLANTING AND SEEDING.</p> <p>C. SITE AREA: 1. TOTAL AREA OF SITE = 41.31 ACRES 2. TOTAL AREA TO BE DISTURBED (41.31 ACRES) + OFFSITE UTILITY INSTALLATION AREA (±3.63) = 44.94 ACRES</p> <p>D. RUNOFF COEFFICIENTS: 1. PRE-CONSTRUCTION = 0.6± 2. DURING CONSTRUCTION = 0.45-0.55± 3. POST-CONSTRUCTION = 0.65±</p> <p>SOILS: MAJORITY OF THE SOILS CONSIST OF PAOLA SANDS</p> <p>E. SITE MAPS: 1. SEE ATTACHED PLAN SHEETS FOR PRE & POST DEVELOPMENT GRADES, AREAS OF SOILS, DISTURBANCE, LOCATION OF SURFACE WATERS, WETLANDS, PROTECTED AREAS, MAJOR STRUCTURAL AND NONSTRUCTURAL CONTROLS AND STORM WATER DISCHARGE POINTS. 2. SEE ATTACHED PLAN SHEETS FOR LOCATION OF TEMPORARY STABILIZATION PRACTICES AND TURBIDITY BARRIERS. 3. SEE GENERAL NOTES FOR REQUIREMENTS FOR TEMPORARY AND PERMANENT STABILIZATION.</p> <p>F. NAME OF RECEIVING WATERS: INDIAN RIVER</p> <p>2. CONTRACTOR'S RESPONSIBILITY</p> <p>THIS PLAN UTILIZES BEST MANAGEMENT PRACTICES TO CONTROL EROSION AND TURBIDITY CAUSED BY STORM WATER RUN OFF. AN EROSION AND TURBIDITY PLAN HAS BEEN PREPARED TO INSTRUCT THE CONTRACTOR ON PLACEMENT OF THESE CONTROLS. THE CONTRACTOR'S RESPONSIBILITY IS TO INSTALL AND MAINTAIN THE CONTROLS PER PLAN AND SHALL BE CONSISTENT WITH THE PERFORMANCE STANDARD FOR EROSION AND SEDIMENT CONTROL AND STORM WATER TREATMENT AS SET FORTH IN RULE 62-40.432 F.A.C., THE APPLICABLE STORM WATER OR ERP REQUIREMENTS OF DEP OR APPROPRIATE WMD AND THE FLORIDA DEVELOPMENT MANUAL: A GUIDE TO SOUND LAND AND WATER MANAGEMENT.</p> <p>STORM WATER MANAGEMENT</p> <p>1. STORM WATER DRAINAGE WILL BE PROVIDED THROUGH THE APPROVED STORM-WATER MANAGEMENT SYSTEM. AREAS WHICH ARE NOT TO BE CONSTRUCTED ON, BUT WILL BE REGRADED ON, BUT WILL BE STABILIZED IMMEDIATELY AFTER GRADING IS COMPLETE. TEMPORARY SEDIMENT BASINS WILL BE USED TO INTERCEPT SEDIMENT BEFORE DISCHARGING OFFSITE. THIS IS IN ACCORDANCE WITH THE REQUIREMENTS FORTH BY THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION FOR THIS TYPE OF DEVELOPMENT AT THE TIME OF PERMITTING.</p> <p>2. THE CONTRACTOR SHALL BE REQUIRED TO RESPOND TO ALL WATER MANAGEMENT DISTRICT AND FDEP INQUIRIES, RELATIVE TO COMPLIANCE OF THE WATER MANAGEMENT DISTRICT FOR EROSION AND SEDIMENTATION CONTROL AND FDEP WATER QUALITY STANDARDS. THE COST OF THIS COMPLIANCE SHALL BE PART OF THE CONTRACT.</p> <p>3. THE CONTRACTOR SHALL OBTAIN A GENERIC PERMIT FOR STORMWATER DISCHARGE FOR LARGE AND SMALL CONSTRUCTION ACTIVITIES (DEP FORM 62-321.300 (4)(g) FROM THE STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP). PERMIT INFORMATION MAY BE OBTAINED FROM HTTP://WWW.DEP.STATE.FL.US.COM.</p> <p>4. THE OWNER WILL SUBMIT A NOTICE OF INTENT (NOI) (DEP FORM 62-621.300 (4)(b)), INCLUDING APPLICABLE PERMIT PROCESSING FEES, TO COMPLY WITH THE FDEP NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PHASE II CONSTRUCTION PERMIT. THE CONTRACTOR SHALL FILE FOR COVERAGE PRIOR TO COMMENCEMENT OF CONSTRUCTION AND IN ACCORDANCE WITH PERMIT APPLICATION CRITERIA.</p> <p>5. THE CONTRACTOR MUST ALSO DEVELOP AND IMPLEMENT A STORMWATER PREVENTION PROTECTION PLAN (SWPPP) THAT COMPLETES THE FDEP NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PHASE II CONSTRUCTION PERMIT. THE CONTRACTOR SHALL SUBMIT THE SWPPP TO OWNER PRIOR TO CONSTRUCTION. THE SWPPP CONTAINED WITHIN THESE CONSTRUCTION DOCUMENTS WAS DEVELOPED TO COMPLY WITH THE LOCAL, REGULATED AND EPA CRITERIA. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL INFORMATION PROVIDED HEREIN MEETS OR EXCEEDS NPDES REQUIREMENTS.</p> <p>6. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING FROM FDEP/EPA THE GENERIC PERMIT TO DISCHARGE PRODUCED GROUNDWATER EFFLUENT, IF DOWATERING IS NECESSARY.</p> <p>7. THE CONTRACTOR IS RESPONSIBLE FOR ALL WATER SAMPLE TESTING AND WATER QUALITY COMPLIANCE WITH ALL APPLICABLE AGENCIES.</p>	<p>6. CONTROLS</p> <p>A. EROSION AND SEDIMENT CONTROLS STABILIZATION PRACTICES</p> <p>1. SYNTHETIC BALE BARRIER: SYNTHETIC BALE BARRIERS CAN BE USED BELOW DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION WITH THE FOLLOWING LIMITATIONS:</p> <ol style="list-style-type: none">WHERE THE MAXIMUM SLOPE BEHIND THE BARRIER IS 33 PERCENT.IN MINOR SWALES OR DITCH LINES WHERE THE MAXIMUM CONTRIBUTING DRAINAGE AREA IS NO GREATER THAN 2 ACRES.WHERE EFFECTIVENESS IS REQUIRED FOR LESS THAN 3 MONTHS.EFFORT SHOULD BE MADE TO LIMIT THE USE OF SYNTHETIC BALE BARRIERS CONSTRUCTED IN LIVE STREAMS OR IN SWALES WHERE THERE IS THE POSSIBILITY OF A WASHOUT. IF NECESSARY, MEASURES SHALL BE TAKEN TO PROPERLY ANCHOR BALES TO INSURE AGAINST WASHOUT.REFER TO SYNTHETIC BALE BARRIER DETAIL FOR PROPER LOCATION, MATERIAL & USAGE. <p>2. FILTER FABRIC BARRIER: FILTER FABRIC BARRIERS CAN BE USED BELOW DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION WITH THE FOLLOWING LIMITATIONS:</p> <ol style="list-style-type: none">WHERE THE MAXIMUM SLOPE BEHIND THE BARRIER IS 33 PERCENT.IN MINOR SWALES OR DITCH LINES WHERE THE MAXIMUM CONTRIBUTING DRAINAGE AREA IS NO GREATER THAN 2 ACRES.REFER TO DETAILS ON SHEET C-802 FOR PROPER CONSTRUCTION OF THE FILTER FABRIC BARRIER. <p>3. BRUSH BARRIER WITH FILTER FABRIC: BRUSH BARRIER MAY BE USED BELOW DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION WHERE ENOUGH RESIDUE MATERIAL IS AVAILABLE ON SITE.</p> <p>4. LEVEL SPREADER: A LEVEL SPREADER MAY BE USED WHERE SEDIMENT-FREE STORM RUNOFF IS INTERCEPTED AND DIVERTED AWAY FROM THE GRADED AREAS ONTO UNDISTURBED STABILIZED AREAS. THIS PRACTICE APPLIES ONLY IN THOSE SITUATIONS WHERE THE SPREADER CAN BE CONSTRUCTED ON UNDISTURBED SOIL AND THE AREA BELOW THE LEVEL IS STABILIZED. THE WATER SHOULD NOT BE ALLOWED TO RECONCENTRATE AFTER RELEASE.</p> <p>5. STOCKPILING MATERIAL: NO EXCAVATED MATERIAL SHALL BE STOCKPILED IN SUCH A MANNER AS TO DIRECT RUNOFF DIRECTLY OFF THE PROJECT SITE INTO ANY ADJACENT WATER BODY OR STORMWATER COLLECTION FACILITY.</p> <p>6. EXPOSED AREA LIMITATION: THE SURFACE AREA OF OPEN, RAW ERODIBLE SOIL EXPOSED BY CLEARING AND GRUBBING OPERATIONS OR EXCAVATION AND FILLING OPERATIONS SHALL NOT EXCEED 10 ACRES. THIS REQUIREMENT MAY BE WAIVED FOR LARGE PROJECTS WITH AN EROSION CONTROL PLAN WHICH DEMONSTRATES THAT OPENING OF ADDITIONAL AREAS WILL NOT SIGNIFICANTLY AFFECT OFF-SITE DEPOSIT OF SEDIMENTS.</p> <p>7. INLET PROTECTION: INLETS AND CATCH BASINS WHICH DISCHARGE DIRECTLY OFF-SITE SHALL BE PROTECTED FROM SEDIMENT-LADEN STORM RUNOFF UNTIL THE COMPLETION OF ALL CONSTRUCTION OPERATIONS THAT WILL CONTRIBUTE SEDIMENT TO THE INLET.</p> <p>8. TEMPORARY SEEDING: AREAS OPENED BY CONSTRUCTION OPERATIONS AND THAT ARE NOT ANTICIPATED TO BE RE-EXCAVATED OR DRESSED AND RECEIVE FINAL GRASSING TREATMENT WITHIN 30 DAYS SHALL BE SEEDDED WITH A QUICK GROWING GRASS SPECIES WHICH WILL PROVIDE AN EARLY COVER DURING THE SEASON IN WHICH IT IS PLANTED AND WILL NOT LATER COMPETE WITH THE PERMANENT GRASSING.</p> <p>9. TEMPORARY SEEDING AND MULCHING: SLOPES STEEPER THAN 6:1 THAT FALL WITHIN THE CATEGORY ESTABLISHED IN PARAGRAPH A ABOVE SHALL ADDITIONALLY RECEIVE MULCHING OF APPROXIMATELY 2 INCHES LOOSE MEASURE OF MULCH MATERIAL CUT INTO THE SOIL OF THE SEEDDED AREA ADEQUATE TO PREVENT MOVEMENT OF SEED AND MULCH.</p> <p>10. TEMPORARY GRASSING: THE SEEDER OR SEEDED AND MULCHED AREA(S) SHALL BE ROLLED AND WATERED OR HYDROMULCHED OR OTHER SUITABLE METHODS IF REQUIRED TO ASSURE OPTIMUM GROWING CONDITIONS FOR THE ESTABLISHMENT OF A GOOD GRASS COVER. TEMPORARY GRASSING SHALL BE THE SAME MIX & AMOUNT REQUIRED FOR PERMANENT GRASSING IN THE CONTRACT SPECIFICATIONS.</p> <p>11. TEMPORARY REGRASSING: IF, AFTER 14 DAYS FROM SEEDING, THE TEMPORARY GRASSING AREAS HAVE NOT ATTAINED A MINIMUM OF 75 PERCENT GOOD GRASS COVER, THE AREA WILL BE REWORKED AND ADDITIONAL SEED APPLIED SUFFICIENT TO ESTABLISH THE DESIRED VEGETATIVE COVER AT NO ADDITIONAL COST TO THE OWNER.</p> <p>12. MAINTENANCE: ALL FEATURES OF THE PROJECT DESIGNED AND CONSTRUCTED TO PREVENT EROSION AND SEDIMENT SHALL BE MAINTAINED DURING THE LIFE OF THE CONSTRUCTION SO AS TO FUNCTION AS THEY WERE ORIGINALLY DESIGNED AND CONSTRUCTED.</p> <p>13. PERMANENT EROSION CONTROL: THE EROSION CONTROL FACILITIES OF THE PROJECT SHOULD BE DESIGNED TO MINIMIZE THE IMPACT ON THE OFFSITE FACILITIES.</p> <p>14. PERMANENT SEEDING: ALL AREAS WHICH HAVE BEEN DISTURBED BY CONSTRUCTION WILL, AS A MINIMUM, BE SEEDDED. THE SEEDING MIX MUST PROVIDE BOTH LONG-TERM VEGETATION AND RAPID GROWTH SEASONAL VEGETATION. SLOPES STEEPER THAN 4:1 SHALL BE SEEDDED AND MULCHED OR SOEDED.</p> <p>15. SOD SHALL BE PLANTED IN AREAS WHICH MAY REQUIRE IMMEDIATE EROSION PROTECTION TO ENSURE WATER QUALITY STANDARDS ARE MAINTAINED.</p> <p>B. STRUCTURAL PRACTICES</p> <p>1. TEMPORARY DIVERSION DIKE: TEMPORARY DIVERSION DIKES MAY BE USED TO DIVERT RUNOFF THROUGH A SEDIMENT-TRAPPING FACILITY.</p> <p>2. TEMPORARY SEDIMENT TRAP: A SEDIMENT TRAP SHALL BE INSTALLED IN A DRAINAGEWAY AT A STORM DRAIN INLET OR AT OTHER POINTS OF DISCHARGE FROM A DISTURBED AREA. THE FOLLOWING SEDIMENT TRAPS MAY BE CONSTRUCTED EITHER INDEPENDENTLY OR IN CONJUNCTION WITH A TEMPORARY DIVERSION DIKE:</p> <ol style="list-style-type: none">BLOCK & GRAVEL SEDIMENT FILTER - THIS PROTECTION IS APPLICABLE WHERE ANY FLOWS AND/OR WHERE AN OVERTLOW CAPACITY IS NECESSARY TO PREVENT EXCESSIVE SEEDING AROUND THE STRUCTURE.GRAVEL SEDIMENT TRAP - THIS PROTECTION IS APPLICABLE WHERE HEAVY CONCENTRATED FLOWS ARE EXPECTED, BUT NOT WHERE SEEDING AROUND THE STRUCTURE MIGHT CAUSE EXCESSIVE INCONVENIENCE OR DAMAGE TO ADJACENT STRUCTURES AND UNDISTURBED AREAS. <p>3. DROP INLET SEDIMENT TRAP: THIS PROTECTION IS APPLICABLE WHERE AN INLET DRAINS A RELATIVELY FLAT AREA (SLOPE < 2%) AND WHERE SHEET OR OVERLAND FLOWS (Q < 0.5 CFS) ARE TYPICAL. THIS METHOD SHALL NOT APPLY TO INLETS RECEIVING CONCENTRATED FLOWS SUCH AS IN STREET OR HIGHWAY MEDIAN.</p> <p>4. OUTLET PROTECTION: APPLICABLE TO THE OUTLETS OF ALL PIPES AND PAVED CHANNEL SECTIONS WHERE THE FLOW COULD CAUSE EROSION AND SEDIMENT PROBLEM TO THE RECEIVING WATER BODY. SILT FENCES AND SYNTHETIC BALES SHALL BE INSTALLED IMMEDIATELY DOWNSTREAM OF THE DISCHARGING STRUCTURE AS SHOWN IN THE OUTLET PROTECTION DETAIL.</p> <p>C. SEDIMENT BASINS</p> <p>1. SEDIMENT BASINS WILL BE CONSTRUCTED AT THE COMMON DRAINAGE LOCATIONS THAT SERVE AN AREA WITH TO BE MORE DISTURBED ACRES AT ONE TIME. THE PROPOSED STORM WATER PONDS (OR TEMPORARY PONDS) WILL BE CONSTRUCTED FOR USE AS SEDIMENT BASINS. THESE SEDIMENT BASINS MUST PROVIDE A MINIMUM OF 3,600 CUBIC FEET OF STORAGE PER ACRE DRAINED INTO THEM. THE LOCATION OF THE SITE, THE 3,600 CUBIC FEET OF STORAGE AREA PER ACRE DRAINED SHOULD APPLY TO FLOWS FROM OFFSITE AREAS AND FLOWS FROM ONSITE AREAS THAT ARE EITHER UNDISTURBED OR HAVE UNDERGONE FINAL STABILIZATION WHERE SUCH FLOWS ARE DIVERTED AROUND BOTH THE DISTURBED AREA AND THE SEDIMENT BASIN. ANY TEMPORARY SEDIMENT BASIN CONSTRUCTED MUST BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH THE SPECIFICATIONS FOR STRUCTURAL FILL. ALL SEDIMENT COLLECTED IN PERMANENT OR TEMPORARY SEDIMENT TRAPS MUST BE REMOVED UPON FINAL STABILIZATION.</p> <p>D. WETLAND PROTECTION</p> <p>1. EROSION AND SEDIMENT CONTROL BARRIERS SHALL BE PLACED ADJACENT TO ALL WETLAND AREAS WHERE THERE IS POTENTIAL FOR DOWNSTREAM WATER QUALITY DEGRADATION. SEE DETAIL SHEET FOR TYPICAL CONSTRUCTION.</p> <p>E. CONTROL OF WIND EROSION</p> <p>WIND EROSION SHALL BE CONTROLLED BY EMPLOYING BMP'S WHICH SHALL INCLUDE THE FOLLOWING AND/OR OTHER METHODS AS A MINIMUM.</p> <p>BARE EARTH AREAS SHALL BE WATERED DURING CONSTRUCTION AS NECESSARY TO MINIMIZE THE TRANSPORT OF FUGITIVE DUST. IT MAY BE NECESSARY TO LIMIT CONSTRUCTION VEHICLE SPEED IF BARE EARTH HAS NOT BEEN EFFECTIVELY WATERED. IN NO CASE SHALL FUGITIVE DUST BE ALLOWED TO LEAVE THE SITE UNDER CONSTRUCTION.</p> <p>AS SOON AS PRACTICAL AFTER COMPLETION OF CONSTRUCTION, BARE EARTH AREAS SHALL BE VEGETATED.</p> <p>AT ANY TIME, BOTH DURING AND AFTER SITE CONSTRUCTION THAT WATERING AND/OR VEGETATION ARE NOT EFFECTIVE IN CONTROLLING WIND EROSION AND/OR TRANSPORT OF FUGITIVE DUST, OTHER METHODS AS ARE NECESSARY FOR SUCH CONTROL SHALL BE EMPLOYED. THESE METHODS MAY INCLUDE ERECTION OF DUST CONTROL FENCES, REQUIRED DUST CONTROL FENCES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DETAIL FOR A SILT FENCE SHOWN IN THESE PLANS EXCEPT THE MINIMUM HEIGHT SHALL BE 4 FEET.</p>	<p>7. CONTROLS FOR OTHER POTENTIAL POLLUTANTS</p> <p>WASTE DISPOSAL</p> <p>1. WASTE MATERIALS: ALL WASTE MATERIALS EXCEPT LAND CLEARING DEBRIS SHALL BE COLLECTED AND STORED IN A SECURELY LOCKED METAL DUMPSTER. THE DUMPSTER WILL MEET ALL LOCAL AND STATE SOLID WASTE MANAGEMENT REGULATIONS. THE DUMPSTER WILL BE EMPLOYED AS NEEDED AND THE TRASH WILL BE HAULED TO A STATE APPROVED LANDFILL. ALL PERSONNEL WILL BE INSTRUCTED REGARDING THE CORRECT PROCEDURE FOR WASTE DISPOSAL. NOTICES STATING THESE PRACTICES WILL BE POSTED AT THE CONSTRUCTION SITE BY THE CONSTRUCTION SUPERINTENDENT. THE INDIVIDUAL WHO MANAGES THE DAY-TO-DAY SITE OPERATIONS, WILL BE RESPONSIBLE FOR SEEING THAT THESE PROCEDURES ARE FOLLOWED.</p> <p>2. OFFSITE VEHICLE TRACKING: A STABILIZED CONSTRUCTION ENTRANCE WILL BE PROVIDED TO HELP REDUCE VEHICLE TRACKING OF SEDIMENTS. THE PAVED STREET ADJACENT TO THE SITE ENTRANCE WILL BE SWEEP DAILY TO REMOVE ANY EXCESS MUD, DIRT OR ROCK TRACKED FROM THE SITE. DUMP TRUCKS HAULING MATERIAL FROM THE CONSTRUCTION SITE WILL BE COVERED WITH A TARPULIN.</p> <p>3. SANITARY WASTE: ALL SANITARY WASTE WILL BE COLLECTED FROM THE PORTABLE UNITS AS NEEDED TO PREVENT POSSIBLE SPILLAGE. THE WASTE WILL BE COLLECTED AND DEPOSED OF IN ACCORDANCE WITH STATE AND LOCAL WASTE DISPOSAL REGULATIONS FOR SANITARY SEWER OR SEPTIC SYSTEMS.</p> <p>4. HAZARDOUS WASTE: ALL HAZARDOUS WASTE MATERIALS WILL BE DEPOSED OF IN THE MANNER SPECIFIED BY LOCAL OR STATE REGULATION OR BY THE MANUFACTURER. SITE PERSONNEL WILL BE INSTRUCTED IN THESE PRACTICES AND THE SITE SUPERINTENDENT, THE INDIVIDUAL WHO MANAGES DAY-TO-DAY SITE OPERATIONS, WILL BE RESPONSIBLE FOR SEEING THAT THESE PRACTICES ARE FOLLOWED.</p> <p>8. INVENTORY FOR POLLUTION PREVENTION PLAN</p> <p>THE MATERIALS OR SUBSTANCES LISTED BELOW ARE EXPECTED TO BE PRESENT ONSITE DURING CONSTRUCTION:</p> <table border="0"><tr><td><input type="checkbox"/> Concrete</td><td><input type="checkbox"/> Fertilizers</td><td><input type="checkbox"/> Wood</td></tr><tr><td><input type="checkbox"/> Asphalt</td><td><input type="checkbox"/> Petroleum Based Products</td><td><input type="checkbox"/> Masonry Blocks</td></tr><tr><td><input type="checkbox"/> Tar</td><td><input type="checkbox"/> Cleaning Solvents</td><td><input type="checkbox"/> Roofing Materials</td></tr><tr><td><input type="checkbox"/> Detergents</td><td><input type="checkbox"/> Paints</td><td><input type="checkbox"/> Metal Studs</td></tr><tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr></table> <p>CONTRACTOR SHALL CHECK APPROPRIATE BOXES.</p> <p>9. SPILL PREVENTION</p> <p>MATERIAL MANAGEMENT PRACTICES</p> <p>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.</p> <p>GOOD HOUSEKEEPING - THE FOLLOWING GOOD HOUSEKEEPING PRACTICES WILL BE FOLLOWED ONSITE DURING THE CONSTRUCTION PROJECT.</p> <p>1. AN EFFORT WILL BE MADE TO STORE ONLY ENOUGH PRODUCT REQUIRED TO DO THE JOB.</p> <p>2. ALL MATERIALS SHALL BE STORED IN A NEAT, ORDERLY MANNER IN THEIR APPROPRIATE CONTAINERS AND, IF POSSIBLE, UNDER A ROOF OR OTHER ENCLOSURE.</p> <p>3. 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.</p> <p>4. WHENEVER POSSIBLE, ALL OF A PRODUCT WILL BE USED UP BEFORE DISPOSAL OF THE CONTAINER.</p> <p>5. MANUFACTURER'S RECOMMENDATIONS FOR PROPER USE AND DISPOSAL WILL BE FOLLOWED.</p> <p>6. THE SITE SUPERINTENDENT WILL INSPECT DAILY TO ENSURE MATERIALS ONSITE ARE PROPERLY STORED AND DISPOSAL.</p> <p>HAZARDOUS PRODUCTS - THESE PRACTICES ARE USED TO REDUCE THE RISK ASSOCIATED WITH HAZARDOUS MATERIALS.</p> <p>1. PRODUCTS WILL BE KEPT IN ORIGINAL CONTAINERS UNLESS THEY ARE NOT RESEALABLE.</p> <p>2. ORIGINAL LABELS AND MATERIAL SAFETY DATA SHEETS WILL BE RETAINED. THEY CONTAIN IMPORTANT PRODUCT INFORMATION.</p> <p>3. IF SURPLUS PRODUCT MUST BE DISPOSED OF, MANUFACTURER'S OR LOCAL AND STATE RECOMMENDED METHODS FOR PROPER DISPOSAL WILL BE FOLLOWED.</p> <p>PRODUCT SPECIFIC PRACTICES - THE FOLLOWING PRODUCT SPECIFIC PRACTICES WILL BE FOLLOWED ONSITE:</p> <p>PETROLEUM PRODUCTS</p> <p>ALL ONSITE VEHICLES WILL BE MONITORED FOR LEAKS AND RECEIVE REGULAR PREVENTIVE MAINTENANCE TO REDUCE THE CHANCE OF LEAKAGE. PETROLEUM PRODUCTS WILL BE STORED IN TIGHTLY SEALED CONTAINERS WHICH ARE CLEARLY LABELED. ANY ASPHALT SUBSTANCES USED ONSITE WILL BE APPLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS.</p> <p>FERTILIZERS</p> <p>FERTILIZERS USED WILL BE APPLIED ONLY IN THE MINIMUM AMOUNTS RECOMMENDED BY THE MANUFACTURER. WHEN APPLIED, FERTILIZER WILL BE WORKED INTO THE SOIL TO LIMIT EXPOSURE TO STORMWATER. FERTILIZER WILL BE IN A COVERED AREA. THE CONTENTS OF ANY PARTIALLY USED BAGS OF FERTILIZER WILL BE TRANSFERRED TO A SEALABLE PLASTIC BIN TO AVOID SPILLS.</p> <p>CONCRETE TRUCKS</p> <p>CONCRETE TRUCKS WILL NOT BE ALLOWED TO WASH OUT OR DISCHARGE SURPLUS CONCRETE OR DRUM WASH WATER ON THE SITE.</p> <p>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:</p> <p>1. MANUFACTURER'S RECOMMENDED METHODS FOR SPILL CLEANUP WILL BE CLEARLY POSTED ON SITE AND SITE PERSONNEL WILL BE MADE AWARE OF THE PROCEDURES AND THE LOCATION OF THE INFORMATION AND CLEANUP SUPPLIES.</p> <p>2. MATERIALS AND EQUIPMENT NECESSARY FOR SPILL CLEANUP WILL BE KEPT IN THE MATERIAL STORAGE AREA ONSITE. EQUIPMENT AND MATERIALS WILL INCLUDE BUT NOT BE LIMITED TO BROOMS, DUST PANS, MOPS, RAGS, GLOVES, GOGGLES, LIQUID ABSORBENT (i.e. KITTY LITTER OR EQUAL), SAND, SAWDUST, AND PLASTIC AND METAL TRASH CONTAINERS SPECIFICALLY FOR THIS PURPOSE.</p> <p>3. ALL SPILLS WILL BE CLEANED UP IMMEDIATELY AFTER DISCOVERY.</p> <p>4. THE SPILL AREA WILL BE KEPT WELL VENTILATED AND PERSONNEL WILL WEAR APPROPRIATE PROTECTIVE CLOTHING TO PREVENT INJURY FROM CONTACT WITH A HAZARDOUS SUBSTANCE.</p> <p>5. SPILL OF TOXIC OR HAZARDOUS MATERIAL WILL BE REPORTED TO THE APPROPRIATE STATE OR LOCAL GOVERNMENT AGENCY, REGARDLESS OF THE SIZE OF THE SPILL.</p> <p>6. 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.</p> <p>THE SITE SUPERINTENDENT RESPONSIBLE FOR THE DAY-TO-DAY SITE OPERATIONS, WILL BE THE SPILL PREVENTION AND CLEANUP COORDINATOR. HE/SHE WILL DESIGNATE AT LEAST ONE OTHER SITE PERSONNEL WHO WILL RECEIVE SPILL PREVENTION AND CLEANUP TRAINING. THESE INDIVIDUALS WILL EACH BECOME RESPONSIBLE FOR A PARTICULAR PHASE OF PREVENTION AND CLEANUP. THE NAMES OF RESPONSIBLE SPILL PERSONNEL WILL BE POSTED IN THE MATERIAL STORAGE AREA AND IF APPLICABLE, IN THE OFFICE TRAILER ONSITE.</p>	<input type="checkbox"/> Concrete	<input type="checkbox"/> Fertilizers	<input type="checkbox"/> Wood	<input type="checkbox"/> Asphalt	<input type="checkbox"/> Petroleum Based Products	<input type="checkbox"/> Masonry Blocks	<input type="checkbox"/> Tar	<input type="checkbox"/> Cleaning Solvents	<input type="checkbox"/> Roofing Materials	<input type="checkbox"/> Detergents	<input type="checkbox"/> Paints	<input type="checkbox"/> Metal Studs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>10. DOWATERING AND TEMPORARY IMPOUNDMENT NOTES</p> <p>1. ALL SILT FENCES SHALL BE IN PLACE PRIOR TO DOWATERING ACTIVITIES.</p> <p>2. A TEMPORARY IMPOUNDMENT AREA SHALL BE CONSTRUCTED PER THE TEMPORARY IMPOUNDMENT BASIN DETAIL. THE IMPOUNDMENT AREA SHALL BE CONSTRUCTED PRIOR TO DOWATERING ACTIVITIES.</p> <p>3. RECHARGE TRENCHES WILL BE MAINTAINED FULL OF WATER FOR DURATION OF THE DOWATERING ACTIVITIES.</p> <p>4. DISCHARGE SHALL MEET STATE WATER QUALITY STANDARDS. CONTRACTOR SHALL USE ADDITIONAL MEASURES NECESSARY TO ENSURE WATER QUALITY STANDARDS ARE MET, SPECIFICALLY TURBIDITY. SPRAY ALUM AS NEEDED TO FLOCCULATE WATER TO ENSURE STATE WATER QUALITY STANDARDS ARE MET PRIOR TO DISCHARGE OFF SITE.</p> <p>5. DOWATERING SHALL BE DONE IN ONE PHASE AND SHALL CEASE DURING HEAVY RAINFALL EVENTS.</p> <p>6. STORM WATER RUNOFF SHALL BE PREVENTED FROM ENTERING IMPOUNDMENT AREA BY BERMING AROUND THESE AREAS WITH A BERM MINIMUM OF 12" ABOVE EXISTING GRADE AND GRADING DRAINAGE AWAY FROM DOWATERING ACTIVITY AREAS.</p> <p>7. THE SIZE OF THE TEMPORARY IMPOUNDMENT BASIN IS BASED ON ESTIMATED DOWATERING RATES AND VOLUMES REQUIRED TO CONSTRUCT THE PROJECT STORMWATER MANAGEMENT SYSTEM. THE CONTRACTOR SHALL ADJUST THE SIZE OF THE TEMPORARY IMPOUNDMENT BASIN AS REQUIRED BASED ON THE MEANS AND METHODS OF CONSTRUCTION AND ACTUAL FIELD CONDITIONS, INCLUDING DOWATERING PUMP RATES AND RATES OF INFILTRATION ENCOUNTERED.</p> <p>8. DOWATERING OPERATIONAL PLAN, INCLUDING LOCATION AND ORIENTATION OF BORE PITS AND SEDIMENTATION BASINS, TO BE DETERMINED BY CONTRACTOR MEANS AND METHODS.</p> <p>9. REMOVE TURBIDITY BARRIERS ONLY AFTER WATER MEETS STATE WATER QUALITY REQUIREMENTS PER TURBIDITY MONITORING PLAN.</p> <p>11. TURBIDITY MONITORING SAMPLE PLAN</p> <p>MONITORING REQUIRED:</p> <p>DESCRIPTION: TURBIDITY EXPRESSED IN NEPHELOMETRIC TURBIDITY UNITS (NTU)</p> <p>LOCATION: BACKGROUND - SAMPLES SHALL BE TAKEN 100 FT UPSTREAM OF ANY CONSTRUCTION ACTIVITY WITHIN SURFACE WATERS OF THE STATE. SAMPLES SHALL BE TAKEN 200 FEET DOWNSTREAM.</p> <p>FREQUENCY: PRIOR TO CONSTRUCTION, AFTER RAINFALL EVENTS OVER 0.5 INCH, AND AS DETERMINED BY CONTRACTOR'S STORMWATER INSPECTOR TO ENSURE COMPLIANCE WITH DEP CRITERIA FOR OFFSITE DISCHARGE.</p> <p>DURATION: MONITORING SHALL BEGIN ON THE FIRST DAY OF CONSTRUCTION FOR ALL ACTIVITIES RELATED TO THE PROPOSED ACTIVITIES THAT DISCHARGE TO SURFACE WATERS OF THE STATE. MONITORING SHALL CEASE WHEN ALL CONSTRUCTION ACTIVITIES RELATED TO THE PROPOSED ACTIVITIES ARE COMPLETED. THE MONITORING DATA MUST DEMONSTRATE THAT TURBIDITY 200 FT DOWNSTREAM OF PROPOSED ACTIVITIES IS LESS THAN OR EQUAL TO 29 NTU ABOVE NATURAL BACKGROUND.</p> <p>ALL MONITORING DATA SHALL BE OBTAINED ON FILE WITHIN ONE WEEK OF ANALYSIS WITH DOCUMENTS CONTAINING THE FOLLOWING INFORMATION: (1) PERMIT AND APPLICATION NUMBER; (2) DATES OF SAMPLES AND ANALYSIS; (3) A STATEMENT DESCRIBING THE METHODS USED IN COLLECTION, HANDLING, STORAGE AND ANALYSIS OF THE SAMPLES; (4) A MAP INDICATING THE SAMPLING LOCATIONS AND (5) A STATEMENT BY THE INDIVIDUAL RESPONSIBLE FOR IMPLEMENTATION OF THE SAMPLING PROGRAM CONCERNING THE AUTHENTICITY, PRECISION, LIMITS OF DETECTION AND ACCURACY OF THE DATA. MONITORING REPORTS SHALL ALSO INCLUDE THE FOLLOWING INFORMATION FOR EACH SAMPLE THAT IS TAKEN:</p> <p>(A) TIME AND DAY SAMPLES TAKEN; (B) DEPTH OF WATER BODY; (C) DEPTH OF SAMPLES; (D) ANTICIPATED WEATHER CONDITIONS; (E) WIND DIRECTION AND VELOCITY</p> <p>IF MONITORING REVEALS VIOLATIONS OF THE STATE WATER QUALITY STANDARD FOR TURBIDITY, CONSTRUCTION SHALL CEASE IMMEDIATELY AND NOT RESUME UNTIL CORRECTIVE MEASURES HAVE BEEN TAKEN AND TURBIDITY HAS RETURNED TO ACCEPTABLE LEVELS. ANY SUCH OCCURRENCE SHALL ALSO BE IMMEDIATELY (WITHIN A 24 HOUR PERIOD) REPORTED TO THE LOCAL WATER MANAGEMENT DISTRICT.</p>	<p>13. CERTIFICATION STATEMENT</p> <p>ALL CONTRACTORS AND SUBCONTRACTORS SHALL SIGN A COPY OF THE FOLLOWING CERTIFICATION STATEMENT BEFORE CONDUCTING ANY ACTIVITIES AT THE SITE.</p> <p>I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND, AND SHALL COMPLY WITH, THE TERMS AND CONDITIONS OF THE STATE OF FLORIDA GENERAL PERMIT FOR STORM WATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES AND THIS STORM WATER POLLUTION PREVENTION PLAN PREPARED THEREUNDER.</p> <table border="1"><thead><tr><th>BUSINESS NAME, ADDRESS AND TELEPHONE NUMBER OF CONTRACTOR & ALL SUBS</th><th>RESPONSIBLE FOR/DUTIES</th></tr></thead><tbody><tr><td></td><td>CONTRACTOR</td></tr><tr><td></td><td>SUB-CONTRACTOR</td></tr><tr><td></td><td>SUB-CONTRACTOR</td></tr><tr><td></td><td>SUB-CONTRACTOR</td></tr><tr><td></td><td>SUB-CONTRACTOR</td></tr></tbody></table>	BUSINESS NAME, ADDRESS AND TELEPHONE NUMBER OF CONTRACTOR & ALL SUBS	RESPONSIBLE FOR/DUTIES		CONTRACTOR		SUB-CONTRACTOR		SUB-CONTRACTOR		SUB-CONTRACTOR		SUB-CONTRACTOR																								
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SEQUENCE OF MAJOR ACTIVITIES:</p> <p>THE ORDER OF ACTIVITIES WILL BE AS FOLLOWS:</p> <ol style="list-style-type: none">INSTALL STABILIZED CONSTRUCTION ENTRANCEINSTALL SILT FENCES, SYNTHETIC BALES AND TURBIDITY BARRIERS AS REQUIREDCLEAR AND GRUB FOR DIVERSION SWALES/DIKES AND SEDIMENT BASINCONSTRUCT SEDIMENTATION BASINCOMPLETE CLEARING AND GRUBBINGSTOCKPILE TOP SOIL, IF REQUIREDPERFORM PRELIMINARY GRADING ON SITE AS REQUIREDSTABILIZE DENUDED AREAS AND STOCKPILE(S) AS SOON AS PRACTICABLECOMPLETE GRADING AND INSURE PROPER SEEDING/SOD AND PLANTINGREMOVE ACCUMULATED SEDIMENT FROM BASINSWHEN ALL CONSTRUCTION ACTIVITY IS COMPLETE AND THE SITE IS STABILIZED, REMOVE ALL TEMPORARY DIVERSION SWALES/DIKES AND RESEED/SOD AS REQUIRED <p>5. TIMING OF CONTROLS/MEASURES</p> <p>AS INDICATED IN THE SEQUENCE OF MAJOR ACTIVITIES, THE SILT FENCES AND SYNTHETIC BALES, STABILIZED CONSTRUCTION ENTRANCE AND SEDIMENT BASIN WILL BE CONSTRUCTED PRIOR TO CLEARING OR GRADING OF ANY OTHER PORTIONS OF THE SITE. 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INVENTORY FOR POLLUTION PREVENTION PLAN</p> <p>THE MATERIALS OR SUBSTANCES LISTED BELOW ARE EXPECTED TO BE PRESENT ONSITE DURING CONSTRUCTION:</p> <table border="0"><tr><td><input type="checkbox"/> Concrete</td><td><input type="checkbox"/> Fertilizers</td><td><input type="checkbox"/> Wood</td></tr><tr><td><input type="checkbox"/> Asphalt</td><td><input type="checkbox"/> Petroleum Based Products</td><td><input type="checkbox"/> Masonry Blocks</td></tr><tr><td><input type="checkbox"/> Tar</td><td><input type="checkbox"/> Cleaning Solvents</td><td><input type="checkbox"/> Roofing Materials</td></tr><tr><td><input type="checkbox"/> Detergents</td><td><input type="checkbox"/> Paints</td><td><input type="checkbox"/> Metal Studs</td></tr><tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr></table> <p>CONTRACTOR SHALL CHECK APPROPRIATE BOXES.</p> <p>9. SPILL PREVENTION</p> <p>MATERIAL MANAGEMENT PRACTICES</p> <p>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.</p> <p>GOOD HOUSEKEEPING - THE FOLLOWING GOOD HOUSEKEEPING PRACTICES WILL BE FOLLOWED ONSITE DURING THE CONSTRUCTION PROJECT.</p> <p>1. AN EFFORT WILL BE MADE TO STORE ONLY ENOUGH PRODUCT REQUIRED TO DO THE JOB.</p> <p>2. ALL MATERIALS SHALL BE STORED IN A NEAT, ORDERLY MANNER IN THEIR APPROPRIATE CONTAINERS AND, IF POSSIBLE, UNDER A ROOF OR OTHER ENCLOSURE.</p> <p>3. 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.</p> <p>4. WHENEVER POSSIBLE, ALL OF A PRODUCT WILL BE USED UP BEFORE DISPOSAL OF THE CONTAINER.</p> <p>5. MANUFACTURER'S RECOMMENDATIONS FOR PROPER USE AND DISPOSAL WILL BE FOLLOWED.</p> <p>6. THE SITE SUPERINTENDENT WILL INSPECT DAILY TO ENSURE MATERIALS ONSITE ARE PROPERLY STORED AND DISPOSAL.</p> <p>HAZARDOUS PRODUCTS - THESE PRACTICES ARE USED TO REDUCE THE RISK ASSOCIATED WITH HAZARDOUS MATERIALS.</p> <p>1. PRODUCTS WILL BE KEPT IN ORIGINAL CONTAINERS UNLESS THEY ARE NOT RESEALABLE.</p> <p>2. ORIGINAL LABELS AND MATERIAL SAFETY DATA SHEETS WILL BE RETAINED. THEY CONTAIN IMPORTANT PRODUCT INFORMATION.</p> <p>3. IF SURPLUS PRODUCT MUST BE DISPOSED OF, MANUFACTURER'S OR LOCAL AND STATE RECOMMENDED METHODS FOR PROPER DISPOSAL WILL BE FOLLOWED.</p> <p>PRODUCT SPECIFIC PRACTICES - THE FOLLOWING PRODUCT SPECIFIC PRACTICES WILL BE FOLLOWED ONSITE:</p> <p>PETROLEUM PRODUCTS</p> <p>ALL ONSITE VEHICLES WILL BE MONITORED FOR LEAKS AND RECEIVE REGULAR PREVENTIVE MAINTENANCE TO REDUCE THE CHANCE OF LEAKAGE. PETROLEUM PRODUCTS WILL BE STORED IN TIGHTLY SEALED CONTAINERS WHICH ARE CLEARLY LABELED. ANY ASPHALT SUBSTANCES USED ONSITE WILL BE APPLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS.</p> <p>FERTILIZERS</p> <p>FERTILIZERS USED WILL BE APPLIED ONLY IN THE MINIMUM AMOUNTS RECOMMENDED BY THE MANUFACTURER. WHEN APPLIED, FERTILIZER WILL BE WORKED INTO THE SOIL TO LIMIT EXPOSURE TO STORMWATER. FERTILIZER WILL BE IN A COVERED AREA. THE CONTENTS OF ANY PARTIALLY USED BAGS OF FERTILIZER WILL BE TRANSFERRED TO A SEALABLE PLASTIC BIN TO AVOID SPILLS.</p> <p>CONCRETE TRUCKS</p> <p>CONCRETE TRUCKS WILL NOT BE ALLOWED TO WASH OUT OR DISCHARGE SURPLUS CONCRETE OR DRUM WASH WATER ON THE SITE.</p> <p>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:</p> <p>1. MANUFACTURER'S RECOMMENDED METHODS FOR SPILL CLEANUP WILL BE CLEARLY POSTED ON SITE AND SITE PERSONNEL WILL BE MADE AWARE OF THE PROCEDURES AND THE LOCATION OF THE INFORMATION AND CLEANUP SUPPLIES.</p> <p>2. MATERIALS AND EQUIPMENT NECESSARY FOR SPILL CLEANUP WILL BE KEPT IN THE MATERIAL STORAGE AREA ONSITE. EQUIPMENT AND MATERIALS WILL INCLUDE BUT NOT BE LIMITED TO BROOMS, DUST PANS, MOPS, RAGS, GLOVES, GOGGLES, LIQUID ABSORBENT (i.e. KITTY LITTER OR EQUAL), SAND, SAWDUST, AND PLASTIC AND METAL TRASH CONTAINERS SPECIFICALLY FOR THIS PURPOSE.</p> <p>3. ALL SPILLS WILL BE CLEANED UP IMMEDIATELY AFTER DISCOVERY.</p> <p>4. THE SPILL AREA WILL BE KEPT WELL VENTILATED AND PERSONNEL WILL WEAR APPROPRIATE PROTECTIVE CLOTHING TO PREVENT INJURY FROM CONTACT WITH A HAZARDOUS SUBSTANCE.</p> <p>5. SPILL OF TOXIC OR HAZARDOUS MATERIAL WILL BE REPORTED TO THE APPROPRIATE STATE OR LOCAL GOVERNMENT AGENCY, REGARDLESS OF THE SIZE OF THE SPILL.</p> <p>6. 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.</p> <p>THE SITE SUPERINTENDENT RESPONSIBLE FOR THE DAY-TO-DAY SITE OPERATIONS, WILL BE THE SPILL PREVENTION AND CLEANUP COORDINATOR. HE/SHE WILL DESIGNATE AT LEAST ONE OTHER SITE PERSONNEL WHO WILL RECEIVE SPILL PREVENTION AND CLEANUP TRAINING. THESE INDIVIDUALS WILL EACH BECOME RESPONSIBLE FOR A PARTICULAR PHASE OF PREVENTION AND CLEANUP. THE NAMES OF RESPONSIBLE SPILL PERSONNEL WILL BE POSTED IN THE MATERIAL STORAGE AREA AND IF APPLICABLE, IN THE OFFICE TRAILER ONSITE.</p>	<input type="checkbox"/> Concrete	<input type="checkbox"/> Fertilizers	<input type="checkbox"/> Wood	<input type="checkbox"/> Asphalt	<input type="checkbox"/> Petroleum Based Products	<input type="checkbox"/> Masonry Blocks	<input type="checkbox"/> Tar	<input type="checkbox"/> Cleaning Solvents	<input type="checkbox"/> Roofing Materials	<input type="checkbox"/> Detergents	<input type="checkbox"/> Paints	<input type="checkbox"/> Metal Studs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>12. MAINTENANCE/INSPECTION PROCEDURES</p> <p>EROSION AND SEDIMENT CONTROL INSPECTION AND MAINTENANCE PRACTICES</p> <p>THE FOLLOWING ARE INSPECTION AND MAINTENANCE PRACTICES THAT WILL BE USED TO MAINTAIN EROSION AND SEDIMENT CONTROLS.</p> <p>1. ALL CONTROL MEASURES WILL BE INSPECTED BY THE SUPERINTENDENT, THE PERSON RESPONSIBLE FOR THE DAY TO DAY SITE OPERATION OR SOMEONE APPOINTED BY THE SUPERINTENDENT, AT LEAST ONCE A WEEK AND WITHIN 24 HOURS OF ANY STORM EVENT OF 0.50 INCHES OR GREATER.</p> <p>2. ALL TURBIDITY CONTROL MEASURES WILL BE MAINTAINED IN GOOD WORKING ORDER; IF A REPAIR IS NECESSARY, IT WILL BE INITIATED WITHIN 24 HOURS OF REPORT.</p> <p>3. BUILT UP SEDIMENT WILL BE REMOVED FROM SILT FENCE WHEN IT HAS REACHED ONE-HALF THE HEIGHT OF THE FENCE.</p> <p>4. SILT FENCE WILL BE INSPECTED FOR DEPTH OF SEDIMENT, TEARS, TO SEE IF THE FABRIC IS SECURELY ATTACHED TO THE FENCE POSTS, AND TO SEE THAT THE FENCE POSTS ARE FIRMLY IN THE GROUND.</p> <p>5. THE SEDIMENT BASINS WILL BE INSPECTED FOR THE DEPTH OF SEDIMENT, AND BUILT UP SEDIMENT WILL BE REMOVED WHEN IT REACHES 10 PERCENT OF THE DESIGN CAPACITY OR AT THE END OF THE JOB, WHICHEVER COMES FIRST.</p> <p>7. TEMPORARY AND PERMANENT SEEDING AND PLANTING WILL BE INSPECTED FOR BARE SPOTS, WASHOUTS, AND HEALTHY GROWTH.</p> <p>8. A MAINTENANCE INSPECTION REPORT WILL BE MADE AFTER EACH INSPECTION. A COPY OF THE REPORT FORM TO BE COMPLETED BY THE CONTRACTOR'S INSPECTOR. THE REPORTS WILL BE KEPT AT THE LOCATION INDICATED ON THE NOTICE OF INTENT (NOI) FDEP FORM 62-621.300(4)(b) DURING CONSTRUCTION AND AVAILABLE UPON REQUEST TO THE OWNER, ENGINEER OR ANY FEDERAL, STATE OR LOCAL AGENCY APPROVING SEDIMENT AND EROSION PLANS, OR STORMWATER MANAGEMENT PLANS. THE REPORTS SHALL BE MADE AND RETAINED AS PART OF THE STORM WATER POLLUTION PREVENTION PLAN FOR AT LEAST THREE YEARS FROM THE DATE THAT THE SITE IS FINALLY STABILIZED AND THE NOTICE OF TERMINATION IS SUBMITTED. THE REPORTS SHALL IDENTIFY ANY INCIDENTS OF NON-COMPLIANCE.</p> <p>9. THE SITE SUPERINTENDENT WILL SELECT UP TO THREE INDIVIDUALS WHO WILL BE RESPONSIBLE FOR INSPECTIONS, MAINTENANCE AND REPAIR ACTIVITIES, AND FILLING OUT THE INSPECTION AND MAINTENANCE REPORT.</p> <p>10. PERSONNEL SELECTED FOR INSPECTION AND MAINTENANCE RESPONSIBILITIES WILL RECEIVE TRAINING FROM THE SITE SUPERINTENDENT. THEY WILL BE TRAINED IN ALL THE INSPECTION AND MAINTENANCE PRACTICES NECESSARY FOR KEEPING THE EROSION AND SEDIMENT CONTROLS USED ONSITE IN GOOD WORKING ORDER.</p>	<p>14. POLLUTION PREVENTION PLAN CERTIFICATION</p> <p>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 PERSONNEL PROPERLY GATHERED AND EVALUATED THE INFORMATION SUBMITTED, BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR CARRYING OUT 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.</p> <p>DATED: _____</p> <p>SIGNED: _____</p> <table border="1"><thead><tr><th>Rev</th><th>Date</th><th>Description</th><th>By</th><th>Check</th><th>Post</th></tr></thead><tbody><tr><td>1</td><td>11/7/18</td><td>BREVARD COUNTY COMMENTS</td><td>cp</td><td>ra</td><td></td></tr><tr><td>2</td><td>12/10/18</td><td>BREVARD COUNTY COMMENTS</td><td>cp</td><td>ra</td><td></td></tr><tr><td>3</td><td>03/04/19</td><td>BREVARD COUNTY COMMENTS</td><td>cp</td><td>ra</td><td></td></tr><tr><td>4</td><td>03/24/19</td><td>BREVARD COUNTY COMMENTS</td><td>cp</td><td>ra</td><td></td></tr><tr><td>5</td><td>03/30/19</td><td>PER CLIENT COMMENTS</td><td>cp</td><td>ra</td><td></td></tr></tbody></table> <p>Drawing Status: FOR PERMITTING Submittal: \$0</p> <p>DATED: _____</p> <p>SIGNED: _____</p> <p>Client: Cumberland Farms Inc. CUMBERLAND FARMS INC. 135 FLANDERS ROAD WESTBOROUGH, MA 01581</p> <p>Project Title: MICCO ROAD & US-1 BREVARD COUNTY, FL 100060192</p> <p>Drawing Title: STORMWATER POLLUTION PREVENTION NOTES</p> <table border="1"><thead><tr></tr></thead></table>	Rev	Date	Description	By	Check	Post	1	11/7/18	BREVARD COUNTY COMMENTS	cp	ra		2	12/10/18	BREVARD COUNTY COMMENTS	cp	ra		3	03/04/19	BREVARD COUNTY COMMENTS	cp	ra		4	03/24/19	BREVARD COUNTY COMMENTS	cp	ra		5	03/30/19	PER CLIENT COMMENTS	cp	ra	
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