

OWNER NAME AND ADDRESS: DANIEL LAMBERT 2419 EAST COMMERCIAL BLVD.* 100 FORT LAUDERDALE, FL 33308 954-425-0105 PROJECT NAME AND LC AMERICAN TOP TEAM STATE ROAD 1 (US 44)) COCCNUT CREEK, BROW COMMERCIAL ON A 3.58 ACRES SITE

SITE DESCRIPTION

COUNTY REQUIREMENTS

NAME OF RECEIVING WATERS: SOUTH BROWARD DRAINAGE DISTRICT	SITE AREA: 1. TOTAL AREA OF SITE= 3.58 +/- ACRES 2. TOTAL AREA TO BE DISTURBED = 3.58 +/- ACRES	* SEE ATTACHED EROSION & TURBIDITY CONTROL PLAN FOR LOCATION OF TEMPORARY STABILIZATION PRACTICES, AND TURBIDITY BARRIERS. * SEE GENERAL NOTES FOR REQUIREMENTS FOR TEMPORARY AND PERMANENT STABILIZATION.	SOIL: SEE SOIL BORING REPORT FOR SOIL DATA SITE MAPS: SEE ATTACHED GRADING PLAN 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.
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TIMING

CONTROLS/

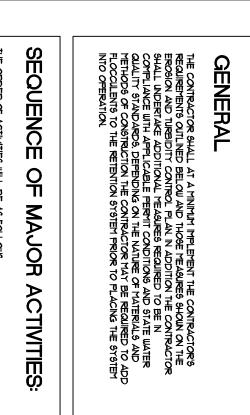
THIS PLAN UTILIZES BEST MANAGEMENT PRACTICES TO CONTROL EROSION AND TURBIDITY CAUSED BY STORM WATER RAN OFF, AN EROSION AND TURBIDITY PLAN HAS BEEN PREPARED TO INSTRUCT THE CONTRACTOR ON PLACEMENT OF THESE CONTROLS. IT IS THE CONTRACTORS RESPONSIBILITY TO INSTALL AND MAINTAIN THE CONTROLS PER PLAN AS WELL AS ENSURING THE PLAN IS PROVIDING THE PROPER PROTECTION AS REQUIRED BY FEDERAL, STATE AND LOCAL LAWS, REFER TO CONTRACTORS RESPONSIBILITY! FOR A VERBAL DESCRIPTION OF CONTROLS THAT MAY BE IMPLEMENTED.

CONTROLS

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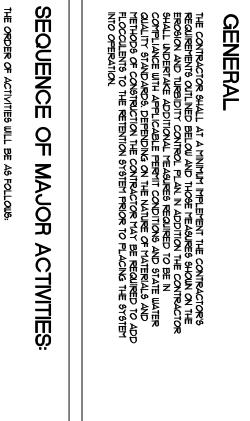
STORM WATER DRAINAGE WILL BE PROVIDED BY (DESCRIPTION:) STORM WATER RUNOFF WILL BE COLLECTED BY PIPING SYSTEM AND INTO MASTER STORM WATER SYSTEM.

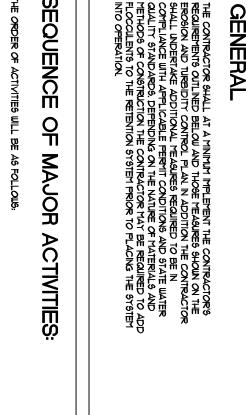
TIMING OF CONTROLS/MEASURES

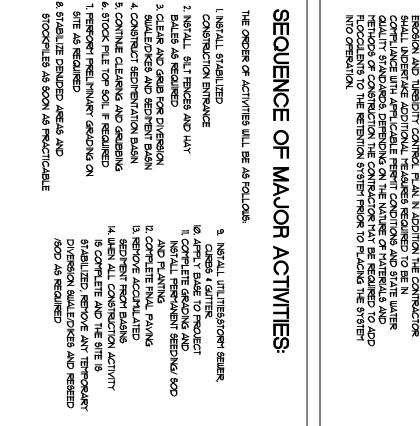


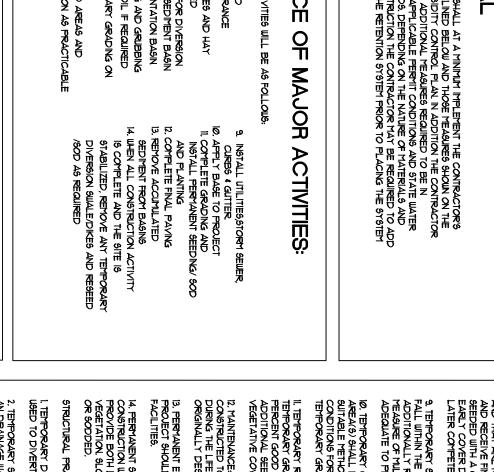


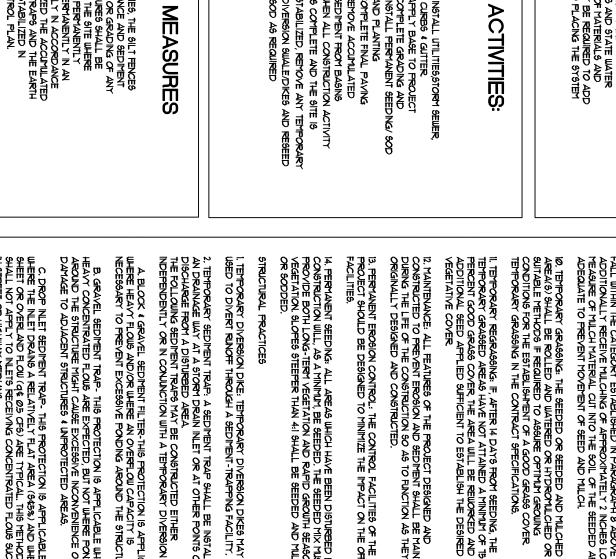


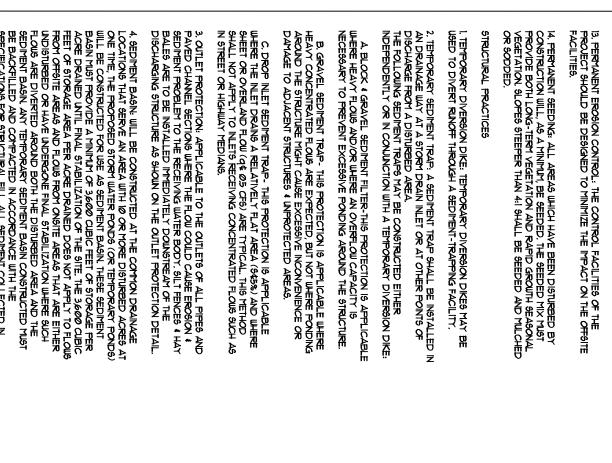


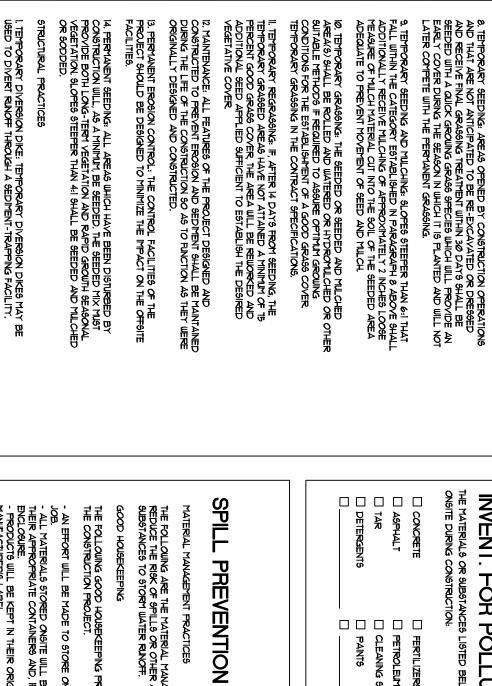












ATERIAL MANAGEMENT PRACTICES
IE FOLLOWNG ARE THE MATERIAL MANAGEMENT PRACTICES THAT WILL BE USED TO EDUCE THE RISK OF SPILLS OR OTHER ACCIDENTAL EXPOSURE OF MATERIALS AND IBSTANCES TO STORM WATER RUNOFF.
OOD HOUSEKEEPING
HE FOLLOWING GOOD HOUSEKEEPING PRACTICES WILL BE FOLLOWED ONSITE DURING HE CONSTRUCTION PROJECT.
AN EFFORT WILL BE MADE TO STORE ONLY ENOUGH PRODUCT REQUIRED TO DO THE
AL. HATERIALS STORED ONSITE WILL BE STORED IN A NEAT, ORDERLY MANNER IN HEIR APPROPRIATE CONTAINERS AND, IF POSSIBLE, UNDER A ROOF OR OTHER TO CRIEF
CTCGGATT.

YEARS FROM THE DATE THE SYNATION IS SUBMITTED THE SYMPLIANCE.

IN INDIVIDUALS WHO WILL BE REPAIR ACTIVITIES, AND FILLING

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ADE TO STORE ONLY ENOUGH PRODUCT REQUIRED TO DO THE
ED ONSITE WILL BE STORED IN A NEAT, ORDERLY MANNER IN ONTAINERS AND, IF POSSIBLE, UNDER A ROOF OR OTHER
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T BE MIXED WITH ONE ANOTHER UNLESS RECOMMENDED BY THE
ALL OF A PRODUCT WILL BE USED UP BEFORE DISPOSING OF
OMMENDATIONS FOR PROPER USE AND DISPOSAL WILL BE
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PT IN THEIR ORIGINAL CONTAINERS WITH THE ORIGINAL
BE MIXED WITH ONE ANOTHER UNLESS RECOMMENDED BY THE
YLL OF A PRODUCT WILL BE USED UP BEFORE DISPOSING OF
YMENDATIONS FOR PROPER USE AND DISPOSAL WILL BE
ENT WILL INSPECT DAILY TO ENSURE MATERIALS ONSITE ND DISPOSAL.

I CERTIFY UNDER PENALTY OF LAW THAT I UND FLORIDA GENERIC PERMIT FOR STORMWATER !	
CONTRACTOR'S CERTIFICATION	
-WATER FROM WATER LINE FLUSHING -PAVEMENT WASH WATERS (WHERE NO SPIL MATERIALS HAVE OCCURRED)UNCONTAMINATED GROUNDWATER (FROM D)	
IT IS EXPECTED THAT THE FOLLOWING NON-	
NON-STORM WATER DISCHARGES	

ONGITE DURING CONGIRGO ION:	VICE.	
CONCRETE	☐ FERTILIZERS	□ wood
☐ ASPHALT	☐ PETROLEUM BASED PRODUCTS	☐ MASONRY BLOCKS
□ TAR	☐ CLEANING SOLVENTS	☐ ROOFING MATERIALS
☐ DETERGENTS	☐ PANTS	☐ METAL STUDS

FOR POLLUTION PREVENTION PLAN	ENTION PLAN		
OR SUBSTANCES LISTED BELOW ARE EXPECTED TO BE PRESENT	E PRESENT	MAIN I ENANCE/INSTECTION TROCEDURES	THO CHUCKES
CONSTRUCTION:		EROSION AND SEDIMENT CONTROL INSPECTION AND MAINTENANCE PRACTICES	ANCE PRACTICES
☐ FERTILIZERS	□ wood	THE FOLLOWING ARE INSPECTION AND MAINTENANCE PRACTICES THAT WILL BE USED TO	ES THAT WILL BE USED TO
☐ PETROLEUM BASED PRODUCTS	☐ MASONRY BLOCKS	FIANTAN ERCOICN AND SEDIFENT CONTROLS.	
☐ CLEANING SOLVENTS	ROOFING MATERIALS	- NO MORE THAN 10 ACRES OF THE SITE WILL BE DENUDED AT ONE TIME WITHOUT WRITTEN FERMISSION FROM THE ENGINEER	ONE TIME WITHOUT
S PANTS	☐ METAL STUDS	- ALL CONTROL MEASURES WILL BE INSPECTED BY THE SUPERINTENDENT, THE PERSON	VECULE ARPROPRIED BY
		THE SUPERINTENDENT, AT LEAST ONCE A WEEK AND FOLLOWING ANY STORM EVENT OF	G ANY STORM EVENT OF
		25 NOTES OR GREATER	
		F A REPAIR IS NECESSARY, IT WILL BE INITIATED WITHIN 24 HOURS OF REPORT	VIRS OF REPORT.

THE ARTHURTHAND BANK WILL BY NARRY TOO THE DROTH OF ARTHURTHAND BUT	FABRIC IS SECURELY ATTACHED TO THE FENCE POSTS, AND TOO SEE THAT THE FE	-9ILT FENCE WILL BE N9PECTED FOR DEPTH OF SEDIMENT, TEARS, TO SEE IF THE	ONE-THIRD THE HEIGHT OF THE FENCE.	- BUILT UP SEDITENT WILL BE REMOYED FROM SILT FENCE WHEN IT HAS REACHED	F A REPAIR IS NECESSARY, IT WILL BE INITIATED WITHIN 24 HOURS OF REPORT.	- ALL TURBIDITY CONTROL MEASURES WILL BE MAINTAINED IN GOOD WORKING OR	025 NOLTES OR GREATER.	THE SUPERINTENDENT, AT LEAST ONCE A WEEK AND FOLLOWING ANY STORM EVENT	RESPONSIBLE FOR THE DAY TO DAY SITE OPERATION OR SOMEONE APPOINTED E	- ALL CONTROL MEASURES WILL BE INSPECTED BY THE SUPERINTENDENT, THE PER
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FOR THE DAY TO DAY SITE OPERATION OR SOMEONE APPOINTED BY
TENDENT, AT LEAST ONCE A WEEK AND FOLLOWING ANY STORM EVENT OF
OR GREATER.
DITY CONTROL MEASURES WILL BE MAINTAINED IN GOOD WORKING ORDERS
IS NECESSARY, IT WILL BE INITIATED WITHIN 24 HOURS OF REPORT.
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市 HIGH OF THE FENCE.
JILL BE INSPECTED FOR DEPTH OF SEDIMENT, TEARS, TO SEE IF THE
CURELY ATTACHED TO THE FENCE POSTS, AND TOO SEE THAT THE FENCE
HAMLY IN THE GROUND.
INT BASIN WILL BE INSPECTED FOR THE DEPTH OF SEDIMENT, AND BUILT
WILL BE REMOVED WHEN IT REACHES TO PERCENT OF THE DESIGN
R AT THE END OF THE JOB, WHICHEVER COMES FIRST.
DIKES/SWALES WILL BE INSPECTED AND ANY BREACHES PROYPTLY
Y AND PERMANENT SEEDING AND PLANTING WILL BE INSPECTED FOR
, WASHOUTS, AND HEALTHY GROWTH.
NCE INSPECTION REPORT WILL BE MADE AFTER EACH INSPECTION. A
EREPORT FORM TO BE COMPLETED BY THE INSPECTOR IS ATTACHED.
A IIII I DE VEDT ON SITE DIDING CONSTDICTION AND AVAILABLE IDON

EXPECTED THAT THE FOLLOWING NON-STORM WATER DISCHARGES WILL OCCUR THE SITE DURING THE CONSTRUCTION PERIOD; IR FROM WATER LINE FLUSHING SMEINT WASH WATERS (WHERE NO SPILLS OR LEAKS OF TOXIC OR HAZARDOUS NITAMINATED GROUNDWATER (FROM DEWATERING EXCAVATION). RACTOR'S CERTIFICATION
RACTOR'S CERTIFICATION Y UNDER PENALTY OF LAW THAT I UNDERSTAND, AND SHALL COMPLY WITH, THE TERMS AND CASTERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTION PREVENTION PLAN PREPARED THEREUNDER.

OLLUTION PREVENTION PLAN PREPARED THEREUNDER
RIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES AND THIS
ER PENALTY OF LAW THAT I UNDERSTAND, AND SHALL COMPLY WITH, THE TERMS AND CONDITIONS OF THE STATE O
RG CERTIFICATION

SIGNATURE	BUSINESS NAME AND ADDRESS OF CONTRACTOR & ALL SUBS	RESPONSIBLE FOR/DUTIES
		GENERAL CONTRACTOR
		SUB-CONTRACTOR
		9UB-CONTRACTOR
		SUB-CONTRACTOR

HERTILIZERS

HERTILIZERS

HERTILIZERS USED WILL BE APPLIED ONLY IN THE MINIMUM AMOUNTS

RECOMMENDED BY THE MANUFACTURED, ONCE APPLIED, HERTILIZER

WILL BE WORKED INTO THE SOIL TO LIMIT EXPOSURE TO STORM

WATTER STORAGE WILL BE IN A COVERED AREA THE CONTENTS OF

ANY PARTIALLY USED BAGS OF HERTILIZER WILL BE TRANSFERRED

TO A SEALABLE PLASTIC BIN TO AVOID SPILLS.

PAINTS

ALL CONTENTS.

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 MANUFACTURER'S INSTRUCTIONS OR STATE AND LOCAL REGULATIONS.

CONCRETE TRUCKS

CONCRETE TRUCKS WILL NOT BE ALLOWED TO WASH OUT OR DISCHARGE SURPLUS CONCRETE OR DRUM WASH WATER ON THE SITE.

PRODUCT SPECIFIC PRACTICES
THE FOLLOWING PRODUCT SPECIFIC WILL BE FOLLOWED ONSITE:
PETROLEUM PRODUCTS
ALL ONSITE VEHICLES WILL BE MONITORED FOR LEAKS AND RECEIVE
REGULAR PREVENTIVE MAINTENANCE TO REDUCE THE CHANGE OF
LEAKAGE. PETROLEUM PRODUCTS WILL BE STORED IN TIGHTLY
SEALED CONTAINERS WHICH ARE CLEARLY LABELED. ANY ASPHALT
SUBSTANCES WEED ONSITE WILL BE APPLIED ACCORDING TO THE
MANUFACTURER'S RECOMMENDATIONS.

POLLUTION PREVENTION PLAN CERTIFICATION

4. LEVEL SPREADER. A LEVEL SPREADER MAY BE USED WHERE
SEDIMENT-FREE STORM RUNOFF IS INTERCEPTED AND DIVERTED AWAY
FROM THE GRADED AREAS ONTO INDISTURBED STABILIZED AREAS, THIS
PRACTICE APPLIES ONLY IN THOSE SITUATIONS WHERE THE SPREADER
CAN BE CONSTRUCTED ON INDISTURBED SOIL AND THE AREA BELOW
THE LEVEL LIP IS STABILIZED, THE WATER SHOULD NOT BE ALLOWED TO
RECONCENTRATE AFTER RELEASE.

ALL HAZARDOUS WASTE MATERIALS WILL BE DISPOSED OF IN THE MANUER SPECIFIED BY LOCAL OR STATE REGULATION OR BY THE MANUFACTURER SITE PERSONNEL WILL BE NISTRUCTED 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.

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 SYSTEMS.

TED CONSTRUCTION ENTRANCE WILL BE PROVIDED TO HELP REDUCE VEHICLE OF SEDIMENTS. THE PAYED STREET ADJACENT TO THE SITE ENTRANCE WILL DAILY TO REMOVE ANY EXCESS MUD, DIRT OR ROCK TRACKED FROM THE TRUCKS HAULING MATERIAL FROM THE CONSTRUCTION SITE WILL BE WITH A TARPAULIN.

BRUSH BARRIER WITH FILTER FABRIC: BRUSH BARRIER MAY BE USED ELOW DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION HERE
NOUGH RESIDUE MATERIAL IS ASSESSED.

HE FOLLOWING LIMITATIONS:

A. WHERE THE MAXIMM SLOPE BEHIND THE BARRIER IS 33

PERCENT.

B. IN MINOR SWALES OR DITCH LINES WHERE THE MAXIMM

CONTRIBUTING DRAINAGE AREA IS NO GREATER THAN 2 ACRES.

OTHER CONTROLS

WASTE DISPOSAL

WASTE MATERIALS EXCEPT LAND CLEARING DEBRIS SHALL BE COLLECTED AND STORED IN A SECURELY LIDDED METAL DUMPSTER THE DUMPSTER WILL MEET ALL LOCAL AND STATE SOLID WASTE MANAGEMENT REGULATIONS, THE DUMPSTER WILL BE EMPTIED AS NEEDED AND THE TRASH WILL BE HAILED 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 SUPERNITENDENT, THE INDIVIDUAL WHO MANAGES THE DAY-TO-DAY SITE OPERATIONS, WILL BE RESPONSIBLE FOR SEEING THAT THESE PROCEDURES ARE FOLLOWED.

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 NUMBY FROM CONTACT WITH A HAZARDOUS SUBSTANCE.
SPILL OF TOXIC OR HAZARDOUS MATERIAL WILL BE REPORTED TO THE APPROPRIATE STATE OR LOCAL GOVERNMENT AGENCY, REGARDLESS OF THE SIZE OF THE SPILL.
THE SPILL PREVENTION PLAY WILL BE ADJUSTED TO INCLUDE MEASURES TO PREVENT THIS TYPE OF SPILL FROM RECOCURRING 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 SITE SUPERINTENDENT RESPONSIBLE FOR THE DAY-TO-DAY SITE OPERATIONS, WILL EAST 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 PRESONNEL WILL BE POSITED IN THE MATERIAL STORAGE AREA AND IF APPLICABLE, IN THE OFFICE TRAILER ONSITE.

N 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:

MANUFACTURERS' 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.

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, RACS, GLOVES, GOGGLES, LIQUID ABSORBENT (1.E. KITTY LITTER OR EQUAL.) SAND SAWDUST, AND PLASTIC AND METAL TRASH CONTAINERS SPECIFICALLY FOR THIS PURPOSE.

FILTER FABRIC BARRIER: FILTER FABRIC BARRIERS CAN BE USED BELOW DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION TU

CERTIFICATION OF COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS

I HAY BALE BARRIER: HAY BALE BARRIERS CAN BE USED BELOW DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION WITH THE FOLLOWING LIMITATIONS:

A. WHERE THE MAXIMUM SLOPE BEHIND THE BARRIER IS 33 PERCENT.
B. IN MINOR SWALES OR DITCH LINES WHERE THE MAXIMUM CONTRIBUTING DRAINAGE AREA IS NO GREATER THAN 2 ACRES.
C. WHERE EFFECTIVENESS IS REQUIRED FOR LESS THAN 3 MONTHS.
D. EVERY EFFORT SHOULD BE MADE TO LIMIT THE USE OF STRAW 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 INSUREE AGAINST WASHOUT.

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SEDIMENTATION
CONTROL DETAIL

OUR JOB NO. 13-175 01-28-14

ion: 01-28-14
JORGE L. CAMERO
manager: JLC/FA

A DRC SUBMITTAL FOR: AMERICAN TOP TEAM

STATE ROAD T (US 441) COCONUT CREEK, BROWARD COUNTY, FLORIDA



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