THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IS PROVIDED TO ASSIST THE CONTRACTOR IN DEVELOPING THE REQUIRED SITE SPECIFIC EROSION CONTROL PLAN AND OTHER ITEMS NECESSARY TO OBTAIN COVERAGE UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) CONSTRUCTION GENERIC PERMIT (CGP). REFER TO THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL DESIGNER AND REVIEWER MANUAL FOR ADDITIONAL REQUIREMENTS.

## I. SITE DESCRIPTION:

(1) NATURE OF CONSTRUCTION ACTIVITY:

DISTRICT ONE OF THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) IS PROPOSING A RESURFACING, RESTORATION AND REHABILITATION (RRR) PROJECT ON I-75 (SR 93) FROM END BRIDGE 0302.23 / 030005 (KOJAK CREEK) MP 33.989 TO MP 46.000. THE EXISTING ROADWAY IS A FOUR-LANE RURAL ARTERIAL INTERSTATE WITH A 70 MPH DESIGN AND POSTED SPEED. THE EXISTING TYPICAL SECTION IS COMPRISED OF TWO 12-FOOT TRAVEL LANES AND HAS 12-FOOT OUTSIDE SHOULDERS OF WHICH 10 FEET ARE PAVED AND 8-FOOT INSIDE SHOULDERS OF WHICH 4 FEET ARE PAVED. THE PROPOSED ROADWAY WORK INCLUDES MILLING AND RESURFACING THE TRAVEL LANES AND PAVED SHOULDERS AND WIDENING THE INSIDE SHOULDER TO 12 FEET WHILE SAVING THE EXISTING 4-FOOT INSIDE SHOULDER PAVEMENT. THE PROJECT ALSO INCLUDES 6 NEW WILDLIFE CROSSINGS ACROSS THE ADJACENT CANALS AT CROSSINGS D, A, AND B.

- (2) INTENDED SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES:
  - (A)IN THE SITE SPECIFIC EROSION AND SEDIMENT CONTROL PLAN PREPARE A DETAILED CONSTRUCTION SCHEDULE TO INDICATE DATES OF MAJOR GRADING ACTIVITIES AND DETERMINE SEQUENCES OF TEMPORARY AND PERMANENT SOIL DISTURBING ACTIVITIES ON ALL PORTIONS OF THE PROJECT.
  - (B)MODIFY THE PLAN OR MATERIALS TO ADAPT TO SEASONAL VARIATIONS, CONSTRUCTION ACTIVITY VARIATIONS, OR AS DIRECTED BY THE ENGINEER.
  - (C)APPLICABLE EROSION AND SEDIMENT CONTROL DEVICES AND IMPLEMENTATION PROCEDURES ARE SUPPLIED IN THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL DESIGNER AND REVIEW MANUAL (E&SC MANUAL) LATEST EDITION.
  - DETERMINE IF ANY MODIFICATIONS OR ADDITIONAL CONTROLS ARE REQUIRED AND TO OBTAIN DEPLOYMENT SCHEDULES (D)FOR THE IMPLEMENTATION OF ALL ADDITIONAL EROSION AND SEDIMENT CONTROL DEVICES FROM THE ENGINEER.
- (3) LIST OF INTENDED ACTIVITIES
  - (A)ALL EROSION AND SEDIMENT CONTROL DEVICES FOR EACH PHASE OF WORK ARE TO BE INSTALLED PRIOR TO BEGINNING WORK ON THAT PHASE.
  - COVER OR STABILIZE DISTURBED AREAS AS SOON AS POSSIBLE. (B)
  - (C) DO NOT DISTURB AN AREA UNTIL IT IS NECESSARY FOR CONSTRUCTION TO PROCEED.
  - (D) TIME CONSTRUCTION ACTIVITIES TO LIMIT IMPACT FROM SEASONAL CLIMATE CHANGES OR WEATHER EVENTS.
  - DO NOT REMOVE PERIMETER CONTROLS UNTIL ALL UPSTREAM AREAS ARE FULLY STABILIZED AND PERMANENT (E) VEGETATION IS ESTABLISHED.
  - (F) PROVIDE POLLUTION CONTROL BY IMPLEMENTING DUST CONTROL DURING ALL PHASES OF CONSTRUCTION.
- PROJECT AREAS (4)

THE ESTIMATED TOTAL PROJECT AREA IS 791 ACRES. THE ESTIMATED AREA TO BE DISTURBED DURING CONSTRUCTION ACTIVITIES IS 80.99 ACRES.

RUNOFF COEFFICIENTS BEFORE CW (B), DURING CW (D) AND AFTER CW (A) CONSTRUCTION. (5)

RUNOFF COEFFICIENTS FOR: GRASSED SHOULDERS ADJACENT TO ROADWAY: C=0.35 IMPERVIOUS ROADWAYS AND PAVED SHOULDER: C=0.95 DISTURBED AREAS, EXPOSED SOIL, ETC., DURING CONSTRUCTION: C=0.40

WEIGHTED RUN-OFF COEFFICIENT:

BEFORE: 0.48 DURING: 0.49 AFTER: 0.51

THE RUN-OFF COEFFICIENT DURING CONSTRUCTION, Cw (D), IS CALCULATED ASSUMING THAT THE MAXIMUM ALLOWABLE AREA OF SOIL IS DISTURBED DURING CONSTRUCTION AND THE REMAINING AMOUNT IS THE EXISTING IMPERVIOUS AND GRASSED SHOULDER AREAS.

(6)DESCRIPTION OF SOIL OR QUALITY OF DISCHARGE:

ACCORDING TO THE COLLIER COUNTY SOIL SURVEY, SOILS WITHIN THE PROJECT LIMITS INCLUDE.

SOIL TYPE	HYDROLOGIC GROUP	DEPTH TO SHWE
HOLOPAW FINE SAND HALLANDALE FINE SAND PINEDA FINE SAND RIVIERA FINE SAND BOCA FINE SAND BOCA-RIVIERA-COPELAND FINE SAND HALLANDALE-BOCA FINE SANDS	A/D B/D C/D B/D A/D	0' 0.5'-1.5' 0.25'-1.5' 0' 0.25'-1.5' 0' 0.5'-1.5'
OCHOPEE FINE SANDY LOAM JUPITER-BOCA COMPLEX	B/D A/D	0'-0.5' 0'-0.5' 0'-0.5'

REFERENCE: USDA SOIL SURVEY OF COLLIER COUNTY FLORIDA

REVISIONS STATE OF FLORIDA DATE DESCRIPTION DATE DESCRIPTION DEPARTMENT OF TRANSPORTATION FALLER, DAVIS & ASSOCIATES, INC 4200 W. CYPRESS ST., SUITE 500 TAMPA, FLORIDA 33607-4168 ROAD NO. COUNTY FINANCIAL PROJECT ID ALAN S. ELDRIDGE, P.E. NO.: 77067 SR 93 COLLIER 444008-4-52-01 aeldridge

- (7) ESTIMATED DRAINAGE FLOW DIRECTION AND AVERAGE SLOPE OF DRAINAGE AREA FOR EACH OUTFALL:
  - (A) SITE MAP: SEE ROADWAY PLAN SHEETS
  - (B) DRAINAGE MAPS OR MAPS WITH APPROPRIATE CONTOURS: INCLUDED IN THE DRAINAGE DOCUMENTATION.
- RECEIVING WATERS:

THE PROJECT AREA IS WITHIN THE EVERGLADES WEST COAST WATERSHED AND CROSSES FOUR BASINS: ROOKERY BAY, EVERGLADES NATIONAL PARK, FLORIDA BAY AND WESTERN BASINS. ROADWAY RUNOFF SHEET FLOWS OFF THE ROAD AND INTO ROADSIDE DITCHES THAT DISCHARGE DIRECTLY INTO ADJACENT CANALS. SEVERAL CROSS DRAINS ALONG THE LENGTH OF THE PROJECT PRIMARILY CONVEY NORTH TO SOUTH.

(9) OUTFALL LOCATIONS: (TEMPORARY AND PERMANENT)

#1 PICAYUNE STRAND (WBID: 32781) RECEIVING WATER NAME: GULF OF MEXICO

#2 FAKAHATCHEE STRAND (WBID: 3278G) RECEIVING WATER NAME: GULF OF MEXICO

- (10) WETLAND AND/OR SURFACE WATER IMPACTS ARE LIMITED TO THE AREAS DESCRIBED IN THE APPROVED PERMITS FOR THE PROJECT
- (11) DESCRIPTION OF STORMWATER MANAGEMENT: (EXISTING/PROPOSED)
  - THE RUNOFF FROM THE EXISTING ROADWAY IS TYPICALLY CONVEYED IN A CURB AND GUTTER SYSTEM AND COLLECTED IN CLOSED FLUME INLETS THAT DISCHARGE TO ROADSIDE DITCHES THAT CONVEY TO THE OUTFALL. MOST OF THE ROADSIDE DITCHES ARE WELL DRAINED. THE PROPOSED ROADWAY IMPROVEMENTS SHALL NOT MODIFY OR AFFECT THE EXISTING OFFSITE FLOW PATTERNS UNLESS SPECIFICALLY AUTHORIZED BY THE PERMITS.
  - OFFSITE RUNOFF SHOULD BE DIVERTED AWAY OR THROUGH THE CONSTRUCTION AREA, IF POSSIBLE. THIS (B)ADDTIONAL FLOW, IF NOT DIVERTED, CAN ADD VOLUME AND SIZE TO STRUCTURAL PRACTICES, REQUIRING MORE FREQUENT MAINTENANCE AND LIMITING EFFECTIVNESS OF EROSION AND SEDIMENT CONTROLS.
  - LOCATION OF PERMANENT CONTROLS: THE CONVEYANCE SWALES ARE THE PRIMARY PERMANENT STORMWATER (C)MANAGEMENT CONTROLS. THESE ARE SHOWN ON THE ROADWAY PLANS.
  - STORMWATER RUNOFF SHALL BE CONVEYED TO EITHER TEMPORARY SEDIMENT BASINS, CONTAINMENT SYSTEMS (D)AND/OR TO PERMANENT STORMWATER MANAGEMENT FACILITIES (TREATMENT AND ATTENUATION PONDS). THE PROPOSED SEDIMENT BASINS, CONTAINMENT SYSTEMS AND/OR STORMWATER MANAGEMENT FACILITIES SHALL BE CONSTRUCTED DURING THE INITIAL PHASE OF CONSTRUCTION AND USED DURING CONSTRUCTION OF THE ROADWAY
  - PREVENT UNAUTHORIZED MATERIALS FROM ENTERING WETLANDS, WATERWAYS, OTHER (E) SURFACE WATERS OR WATERS OF THE U.S.
- (12) STATE AND FEDERAL REGULATIONS: PERMITS WILL BE REQUIRED FROM THE FOLLOWING AGENCIES:

SFWMD: 11-108194-P

FDEP: NO PERMIT REQUIRED

STORMWATER POLLUTION PREVENTION PLAN (1)

SHEFT NO.

## II. CONTROLS:

SEDIMENT AND EROSION CONTROLS

- (1) WATER QUALITY MONITORING:
  - (A) WATER QUALITY MONITORING SHALL BE CONDUCTED IN ACCORDANCE WITH THE SPECIAL CONDITIONS OF ANY ENVIRONMENTAL PERMIT OR BY THE CONTRACTOR UPON THE OBSERVATION THAT WATER QUALITY STANDARDS MAY BE VIOLATED BY THE CONTRACTOR'S ACTIVITIES. MONITORING LOCATIONS MAY BE SPECIFIED IN THE ENVIRONMENTAL PERMIT OR MAY BE DESIGNATED BY THE CONTRACTOR AND APPROVED BY THE PROJECT ADMINISTRATOR.
  - MONITOR ALL ACTIVITIES FOR VIOLATION OF WATER QUALITY STANDARDS AS THEY RELATE TO TURBIDITY (B)(NO GREATER THAN 29 NTU'S ABOVE BACKGROUND OR GREATER THAN O NTU'S ABOVE BACKGROUND FOR DIRECT DISCHARGES TO DEW'S)
  - IF WATER QUALITY STANDARDS ARE VIOLATED, CONSTRUCTION SHALL BE STOPPED IMMEDIATELY, THE (C)ENVIRONMENTAL PERMIT CONDITIONS FOLLOWED AND EROSION AND SEDIMENT CONTROL DEVICES REEVALUATED AND APPROVED BY THE ENGINEER PRIOR TO ANY CONTINUATION OF ACTIVITY. MONITORING ACTIVITIES AND TURBIDITY READINGS SHALL BE RECORDED ON THE CONSTRUCTION INSPECTION REPORT AND CONTINUED UNTIL TURBIDITY READINGS FALL BELOW AN ACCEPTABLE LEVEL (LESS THAN 29 NTU'S ABOVE BACKGROUND OR LESS THAN O NTU'S ABOVE BACKGROUND FOR DIRECT DISCHARGES TO OFW'S).
  - WATER QUALITY MONITORING MAY BE CONDUCTED DURING ANY PHASES OF CONSTRUCTION AS DIRECTED (D)BY THE PROJECT ENGINEER.
- (2) STABILIZATION PRACTICES:
  - STABILIZATION MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO MAINTAINING, ESTABLISHING AND USING VEGETATION, APPLYING MULCHES, SODDING, SEEDING, BMP'S AND THE USE OF ROLLED EROSION CONTROL PRODUCTS. WHEN CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, SIDE SLOPES SHALL BE STABILIZED WITH PERFORMANCE SODDING OR SEEDING OR ANY OTHER APPROVED METHODS OF STABILIZATION INCLUDED IN THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL DESIGNER (A)AND REVIEW MANUAL (E&SC MANUAL), LATEST EDITION.
  - STABILIZATION SHALL TAKE PLACE AS SOON AS PRACTICAL IN PORTIONS OF THE PROJECT WHERE CONSTRUCTION ACTIVITIES HAVE CEASED, BUT NO LATER THAN 7 DAYS AFTER ANY CONSTRUCTION ACTIVITY CEASES EITHER (B)TEMPORARILY OR PERMANENTLY
  - ANY TEMPORARY MATERIAL USED FOR POLLUTION OR EROSION AND SEDIMENT CONTROL DURING CONSTRUCTION (C)SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT AND FINAL STABILIZATION OF THE PROJECT HAS BEEN ACHIEVED
- (3)STRUCTURAL PRACTICES FOR EROSION AND SEDIMENT CONTROL
  - (A) ROLLED EROSION CONTROL PRODUCTS (ARTIFICIAL COVERINGS)

PURPOSE: TO PROTECT DISTURBED SLOPE SURFACES AGAINST EROSION DUE TO RAINFALL OR FLOWING WATER.

- (1) USED FOR PAUSES IN CONSTRUCTION DUE TO INCLEMENT WEATHER OR OTHER CIRCUMSTANCES. COULD INCLUDE NATURAL OR SYTHETIC FIBER MATS, PLASTIC SHEETING OR NETS.
- USED FOR EROSION CONTROL THAT FACILITATES PLANT GROWTH WHILE PERMANENT GRASS IS (2)ESTABLISHED. COULD INCLUDE BIODEGRADABLE EROSION CONTROL BLANKETS INSTALLED ON A SEEDED AREA, ON FILL SLOPES OR DITCHES.
- (3) USED TO STABILIZE DRAINAGE CHANNELS. CONSULT E&SC MANUAL TO DETERMINE CORRECT PRODUCT TYPE FOR CHANNEL STABILIZATION
- (B) SEDIMENT BARRIERS (TEMPORARY CONSTRUCTION SITE BMP'S)

PURPOSE: SEDIMENT BARRIERS EITHER OBSTRUCT FLOW OR PREVENT THE PASSAGE OF WATER WHILE CONSTRUCTION ACTIVITIES OCCUR. SMALLER SEDIMENT BARRIERS MAY FUNCTION AS A SMALL SEDIMENT CONTAINMENT SYSTEM OR AS A METHOD TO REDUCE FLOW VELOCITY.

- (1) THESE CONSTRUCTION BMP'S CAN INCLUDE SYNTHETIC BALES, STAKED SILT FENCE, TURBIDITY BARRIER, STORM SEWER INLET BARRIERS, ROCK BARRIERS, GEOSYNTHETIC BARRIERS, ETC.
- APPROPRIATE LOCATIONS INCLUDE SITE PERIMETER, BELOW DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION, BELOW THE TOE OF EXPOSED AND ERODIBLE SLOPES, ALONG THE TOE OF STREAM AND CHANNEL BANKS, AROUND DRAINS AND INLETS LOCATED IN LOWPOINTS OR THE DOWNSTREAM EDGE OF AREAS UNDERGOING VERTICAL OR BOX CULVERT CONSTRUCTION ACTIVITIES. (2)
- INAPPROPRIATE LOCATIONS FOR THESE SAME MEASURES INCLUDE PARALLEL TO A HILLSIDE CONTOUR, IN (3)CHANNELS WITH CONCENTRATED FLOW (UNLESS PROPERLY REINFORCED), UPSTREAM OR DOWNSTREAM OF CULVERTS WITH CONCENTRATED FLOW, IN FRONT OF OR AROUND INLETS ON A GRADE WITH CONCENTRATED FLOW OR IN FLOWING STREAMS
- (C) INLET PROTECTION SYSTEM

PURPOSE: ANY OF A NUMBER OF SEDIMENT BARRIERS THAT EITHER PREVENT SEDIMENT FROM ENTERING AN INLET OR TRAP THE SEDIMENTS ONCE THEY ENTER THE INLET.

- TYPICAL APPLICATIONS INCLUDE ROCK BARRIERS, FRAME AND FILTER BARRIERS, CURB INLET "SUMP" BARRIER, (1)CURB INLET DIVERSION BERM, CURB AND GUTTER SEDIMENT CONTAINMENT SYSTEM OR CURB INLET INSET.
- SHOULD BE INSTALLED ONLY WHEN CONSTRUCTION ACTIVITIES ARE ON-GOING AND ONLY WHERE SUMP (2)CONDITIONS EXIST.

- SHOULD NOT BE USED WHEN CONSTRUCTION IS CO. (3)FLOODING COULD ENCROACH INTO THE TRAVEL LAN
- (D) STAKED TURBIDITY BARRIER

PURPOSE: THIS ITEM IS COMMONLY USED IN AREAS WHERE CO NATURAL CONTOURS AND DRAINAGE RUNOFF PATTERNS.

- COMMONLY USED IN LAKES AND STREAMS AS A SEDIMEN WATER CURRENTS MOVE THE CURTAIN AND DISLODGE C
- MAXIMUM DEPTH OF PANEL IS 3'-8". (2)
- (3) POST MUST BE A MINIMUM LENGTH OF 5.0' AND A MINIMU
- (E) SOIL TRACKING PREVENTION DEVICE

PURPOSE: TEMPORARY STRUCTURES TO ASSIST WITH THE REI TIRES BEFORE VEHICLES ENTER THE ROADWAY

- (1) USE ONE DEVICE PER MILE WITH A MINIMUM OF TWO PE
- (2) USE ADDITIONAL DEVICES FOR CONSTRUCTION AREAS T AND NO ACCESS IS PROVIDED THROUGH A SOIL TRACKIN
- (3) RRR PROJECTS SHOULD BE HANDLED ON A CASE BY CAS
- (4) PROVIDING SOIL TRACKING PREVENTION DEVICES AT AL
- (4) DEWATERING OPERATIONS

DESCRIPTION: DEWATERING OPERATIONS ARE PRACTICES THAT MAI OTHER THAN STORMWATER AND ACCUMULATED SURFACE WATERS M WORK MAY BE ACCOMPLISHED. THESE WATERS CAN INCLUDE GROUN WATER USED DURING CONSTRUCTION THAT MUST BE REMOVED FRO

- ENVIRONMENTAL AGENCIES ARE ESPECIALLY CONCERNED WIT (A) PROTECTING RECEIVING BODIES FROM SEDIMENTATION AND F
- (B)THREE PRIMARY METHODS OF DEWATERING COMMONLY USED WELLS AND WELL-POINT SYSTEMS.
- (C)METHODS FOR CONTAINING SEDIMENTATION CAN INCLUDE A C BASINS, GRAVITY BAG FILTERS, WEIR TANKS, DEWATERING TA TREATMENTS
- (5) OFFSITE VEHICLE TRACKING WILL BE CONTROLLED BY THE FOLLO
  - (A) LOADED HAUL TRUCKS ARE TO BE COVERED BY A TARPAULIN
  - (B) EXCESS DIRT ON ROAD WILL BE REMOVED DAILY.
  - (C) USING WATER TRUCKS DURING DUST GENERATING ACTIVITIES
- NON-STORMWATER (INCLUDING SPILL REPORTING)

PROVIDE THE FDOT WITH AN EROSION AND SEDIMENT CONTROL PL AND RESPONSES. THE PLAN SHALL SPECIFY WHAT MANAGEMENT P TO PREVENT POTENTIAL POLLUTANTS (FUEL, LUBRICANTS, HERBICI SURFACE WATERS. IF A SPILL DOES OCCUR, OR IF CONTAMINATED DISTRICT CONTAMINATION IMPACT COORDINATOR AT (813) 975-692.

III. MAINTENANCE.

MAINTAIN AND REPAIR ALL EROSION AND SEDIMENT CONTROL DEVICES A DEVICES WHEN NOTICE OF TERMINATION IS MAILED. PROPERLY DISPOSE THE INSTALLED EROSION AND SEDIMENT CONTROL DEVICES.

- SYNTHETIC BALES SHALL BE MAINTAINED TO ENSURE THEIR USEF (1)OR DRAINAGE
- SOIL TRACKING PREVENTION DEVICES SHALL BE MAINTAINED TO P (2)IMPEDE THE USEFULNESS OF THE STRUCTURE.
- IV. INSPECTION:
  - ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSPECT (1)F.D.E.P. CERTIFIED STORMWATER MANAGEMENT INSPECTORS.
- V. TRACKING AND REPORTING:
  - SUBMIT A WEEKLY REPORT TO THE DEPARTMENT DOCUMENTING TH (1)TO THE EROSION AND SEDIMENT CONTROL DEVICES. MAINTAIN ALL INSPECTION FORMS.
  - PREPARATION OF ALL THE CONTRACTOR'S REPORTS OF INSPECTION (2)CONTROL AND ABATEMENT OF EROSION AND WATER POLLUTION, SH. EROSION AND SEDIMENT CONTROL DEVICES OR LUMP SUM COST OF
  - (3) USE THE SWPPP CONSTRUCTION INSPECTION REPORT FORM # 650

	REVISIONS				STATE OF FLORIDA				
DAT	DATE	DESCRIPTION	DATE	DESCRIPTION	FALLER, DAVIS & ASSOCIATES, INC 4200 W. CYPRESS ST., SUITE 500	DEPARTMENT OF TRANSPORTATION			STOP
					TAMPA, FLORIDA 33607-4168	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					ALAN S. ELDRIDGE, P.E. NO.: 77067	SR 93	COLLIER	444008-4-52-01	I I I I I I I I I I I I I I I I I I I
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ONTINUOUS CONSTRUCTION ACTIVITIES CHANGE THE						
IT CONTAINMENT SYSTEM. SHOULD NOT BE USED WHERE DLLECTED SEDIMENTS.						
UM OF 10" OF FABRIC MUST BE EMBEDDED IN THE GROUND.						
MOVAL OF SOIL MATERIAL CAPTURED ON VEHICLE						
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L INGRESS/EGRESS LOCATIONS.						
NAGE THE DISCHARGE OF TURBID WATER WHEN WATERS MUST BE REMOVED FROM A LOCATION SO THAT CONSTRUCTION NDWATER, WATER FROM COFFERDAMS, WATER DIVERSIONS AND DM A WORK AREA.						
H THE PROTECTION OF WETLANDS FROM DRAWDOWN POSSIBLE CAPACITY LIMITATIONS.	I EFFECTS,					
IN FLORIDA ARE RIM-DITCHING, SOCK/PIPE/HORIZO	ONTAL					
OMBINATION OF BMP'S AND SEDIMENT TRAPS, SEDIMENT ANKS, SAND MEDIA/PRESSURIZED BAGS AND CHEMICAL						
OWING METHODS:						
AT ALL TIMES.						
5.						
AN THAT WILL INCLUDE SPILL CONTAINMENT, REPORTING, RACTICES AND CONTAINMENT METHODS WILL BE USED DES, ETC.) FROM SPILLING ONTO THE SOIL OR INTO THE SOIL OR GROUNDWATER IS ENCOUNTERED, CONTACT THE 3 AND THE ENGINEER.						
AND REMOVE ALL EROSION AND SEDIMENT CONTROL E OF SEDIMENT BUILD-UP THROUGH THE LIFE OF						
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PREVENT CLOGGING OF ROCK BEDDING WHICH MAY						
TED DAILY BY THE CONTRACTOR'S PERSONNEL WHO ARE						
HE DAILY INSPECTIONS AND MAINTENANCE OR REPAIRS REQUIRED REPORTS AND COMPLETE ALL SWPPP						
, MAINTENANCE AND REPAIRS REQUIRED FOR THE ALL BE INCLUDED IN THE INDIVIDUAL COSTS OF THE THE PROJECT.						
-040-03, FOR DAILY INSPECTIONS.	a					
RMWATER POLLUTION	SHEET NO.					
EVENTION PLAN (2)						

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