

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT	1. CONTRACT ID CODE	PAGE OF PAGES
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2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
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6. ISSUED BY	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)	(X)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO.
		10B. DATED (SEE ITEM 11)
CODE		FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment your desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA
15C. DATE SIGNED	16C. DATE SIGNED
(Signature of person authorized to sign)	(Signature of Contracting Officer)

Item 14. Continued.

A. CHANGES TO SECTION 00700 CONTRACT CLAUSES.

SECTION 00700. CLAUSE 52.228-15 PERFORMANCE AND PAYMENT BONDS - CONSTRUCTION (SEP 1996).- Delete this clause in its entirety and replace with the attached new CLAUSE 52.228-15 PERFORMANCE AND PAYMENT BONDS - CONSTRUCTION (JULY 2000).

B. CHANGES TO THE SPECIFICATIONS.

SECTION 01420 - BASIC STORM POLLUTION PREVENTION PLAN - This section shall be voided and the accompanying new section of the same number and title, bearing the notation "ACCOMPANYING AMENDMENT NO. 0001 TO SOLICITATION NO. DACA63-00-B-0034," shall be substituted therefor.

END OF AMENDMENT

52.228-15 Performance and Payment Bonds--Construction (July 2000)

(a) *Definitions.* As used in this clause--

"Original contract price" means the award price of the contract; or, for requirements contracts, the price payable for the estimated total quantity; or, for indefinite-quantity contracts, the price payable for the specified minimum quantity. Original contract price does not include the price of any options, except those options exercised at the time of contract award.

(b) *Amount of required bonds.* Unless the resulting contract price is \$100,000 or less, the successful offeror shall furnish performance and payment bonds to the Contracting Officer as follows:

(1) *Performance bonds (Standard Form 25).* The penal amount of performance bonds at the time of contract award shall be 100 percent of the original contract price.

(2) *Payment Bonds (Standard Form 25-A).* The penal amount of payment bonds at the time of contract award shall be 100 percent of the original contract price.

(3) *Additional bond protection.* (i) The Government may require additional performance and payment bond protection if the contract price is increased. The increase in protection generally will equal 100 percent of the increase in contract price.

(ii) The Government may secure the additional protection by directing the Contractor to increase the penal amount of the existing bond or to obtain an additional bond.

(c) *Furnishing executed bonds.* The Contractor shall furnish all executed bonds, including any necessary reinsurance agreements, to the Contracting Officer, within the time period specified in the Bid Guarantee provision of the solicitation, or otherwise specified by the Contracting Officer, but in any event, before starting work.

(d) *Surety or other security for bonds.* The bonds shall be in the form of firm commitment, supported by corporate sureties whose names appear on the list contained in Treasury Department Circular 570, individual sureties, or by other acceptable security such as postal money order, certified check, cashier's check, irrevocable letter of credit, or, in accordance with Treasury Department regulations, certain bonds or notes of the United States. Treasury Circular 570 is published in the *Federal Register* or may be obtained from the:

U.S. Department of Treasury
Financial Management Service
Surety Bond Branch
401 14th Street, NW, 2nd Floor, West Wing
Washington, DC 20227.

(e) *Notice of subcontractor waiver of protection (40 U.S.C. 270b(c)).* Any waiver of the right to sue on the payment bond is void unless it is in writing, signed by the person whose right is waived, and executed after such person has first furnished labor or material for use in the performance of the contract.

(End of clause)

SECTION 01420

BASIC STORMWATER POLLUTION PREVENTION PLAN
AM#0001

PART 1 GENERAL

1.1 SUMMARY

This Section provides a basic Stormwater Pollution Prevention Plan (SWPPP) for a Louisiana Pollutant Discharge Elimination System (NPDES) General Permit. The purpose of this Storm Water Pollution Prevention Plan (SWPPP) is to comply with the Louisiana Pollutant Discharge Elimination System (LPDES) General Permit to discharge storm water associated with a construction activity. This SWPPP will be included as part of the construction documents.

Compliance with the plan is a contract requirement, and that by submission of the successful bid for construction of the facility, the active Contractors will become a co-permittee along with the Owner, Fort Polk, Louisiana. It will become the responsibility of the Owner and the Contractor to ensure the provisions of the Permit and the SWPPP are followed.

The Contractor shall schedule and conduct all operations so as to minimize erosion of soils and prevent sediments from leaving the site and entering streams. Installation of temporary control measures, construction of drainage facilities, establishment of vegetation and other work that will contribute to the control of erosion and sedimentation shall be carried out concurrently with earthwork operations or as soon thereafter as practicable.

1.2 PROJECT IDENTIFICATION AND NOTES

PROJECT TITLE: Fort Polk Maintenance/Repair/Upgrade of Existing Railroad

LOCATION: Fort Polk Military Base, Leesville, Louisiana

NOTE 1: General Permit for Storm Water Discharges from Construction Sites is authorized by the Clean Water Act and is regulated by guidance published in the Federal Register, Volume 63, Number 128, July 6, 1998.

NOTE 2: Under the National Pollutant Discharge Elimination System (NPDES), all construction sites 5.0 acres in size or larger are required to obtain a General Permit for Storm Water Discharges from Construction Sites. Detailed guidance to Storm Water Pollution Prevention Plans (SWPPPs) and Best Management Practices (BMP) is available in the Environmental Protection Agency document EPA-832-R-92-005 titled "Storm Water Management for Construction Activities." NTIS Publication No. Pb9223591 can be purchased through NTIS.

NOTE 3: To fully comply with the regulation, the Fort Worth District and the construction Contractor will each prepare a SWPPP, and file for a separate Notice of Intent (NOI). The construction Contractor shall file the Notice of Termination (NOT) after final site stabilization. The project designer shall use this outline to develop a basic SWPPP. This section is a guidance document for preparing a basic SWPPP. The Contractor shall use the basic SWPPP to prepare the Contractor's detailed SWPPP.

1.3 PROJECT DESCRIPTION

The Fort Polk Maintenance/Repair/Upgrade of Existing Railroad will include: new track construction approximately 3500 ft in length, miscellaneous repair of existing track at various locations, drainage and crossing improvements at four intersections, and replacement of approximately 3600 feet of existing paved/unpaved gutter between Texas Avenue and the track with new paved gutter and catch basins. The total area disturbed by new construction and regrading of ditches is approximately 6 acres.

The project is located in Vernon Parish in west central Louisiana. The project site is located at approximately latitude 31° 03' 00" and longitude 93° 13' 00". All project activities will be adjacent to the existing rail facilities. Storm water runoff from the project activities will flow into tributaries to Bundick Creek or the Bayou Zourie.

Project activities covered in the SWPPP include the following:

- Clearing and Grubbing
- Regrading of ditches
- Cleaning of existing structures and pipes
- Grading of railroad embankment for new track sections
- Construction of culverts and drainage features

The SWPPP provides activity-specific erosion and sediment controls. Erosion and sediment controls selected for each activity are based upon expected construction conditions and can be modified according to actual conditions encountered in the field.

1.4 STANDARD INDUSTRIAL CLASSIFICATION (SIC)

This project has the following SIC codes in accordance with the Standard Industrial Classification Manual published by the Office of Management and Budget (OBM)

- A. 1623 Water, Sewer, Pipeline, and Communications and Power Line Construction.
- B. 1629 Heavy Construction, NEC - Non building Structures Except Industrial Construction.
- C. 4013 Railroad Switching and Terminal Establishments - Other.
- D. 9711 National Security (a general category for military facilities).

1.5 LOCATION

The project location is Ft. Polk, Vernon Parish, Louisiana. Ft. Polk's latitude and longitude is North 31 degrees 03 minutes 00 seconds and West 93 degrees 13 minutes 00 seconds, respectively. Project activity will occur at various locations along the existing rail throughout the base.

1.6 RECEIVING WATERS

Surface runoff from the western portion drains to tributaries of Bayou Zourie surface runoff from the eastern portion drains to tributaries of Bundick Creek.

PART 2 SITE DESCRIPTION

2.1 EXISTING CONDITIONS

New Wye Construction: The new alignment for the north leg of the wye (approx. 1500 ft) parallels the existing alignment approximately 50 ft to the north between Chaffee and Magazine Roads. Existing ground cover consists of sparsely populated natural grasses with some wooded areas. The storm runoff coefficient "C" for the area is approximately 0.45. Storm runoff flows to a tributary of the Bayou Zourie. Existing grades in the area vary from approximately elevations 343 ft to 331 ft (NGVD) in an east to west direction.

New "Runaround" Track: The new embankment for the "runaround" track (approx. 2000 ft) is adjacent to the existing track approximately 20 ft to the east. The site is located just to the north of Magazine Road. Existing ground cover consists of sparsely populated natural grasses. The storm runoff coefficient "C" for the area is approximately 0.5. Storm water runoff flows to a tributary of Bundick Creek. Existing grades in the area vary from approximately elevation 354 ft near the center of the segment, falling off to approximately 347 ft (NGVD) at each end of the segment.

Road Crossing Improvements: Drainage improvements will be made to improve drainage at four crossings: Dobbs Road, Eissman Road, Jean Chappel Road, and the Motor Park entrance. Existing ground cover at the sites consists of sparsely populated natural grasses and some native brush. The storm runoff coefficient "C" for the area is approximately 0.4. The storm water runoff from Dobbs Road, Eissman Road, and Jean Chappel Road flow to tributaries of the Bayou Zourie. Storm water runoff from the Motor Park Entrance flows to a tributary of Bundick Creek. The grades of the existing ditches range from flat to approximately 1%.

Texas Avenue Drainage: The existing gutter drainage along Texas Avenue between Sta 228+00 to 268+00 consists of asphalt paved and unpaved, compacted sections. The storm runoff coefficient "C" for the area is approximately 0.9. Storm water runoff from this section of Texas Avenue flows into a tributary of Bundick Creek. Existing grades range from flat to a maximum of 1-2%.

2.2 FUTURE CONDITIONS

New Wye Construction: The new alignment will occur predominately in a cut section. Slopes will be graded to a maximum slope of 3H:1V. Slopes of the cut and the embankment will be seeded following construction. The runoff coefficient "C" following establishment of vegetation is estimated as 0.5.

New "Runaround" Track: The northern portion (approximately 1000 ft) of the new alignment will occur in a fill section, while the southern portion (approximately 1000 ft) of the new alignment will occur in a cut section. Slopes will be graded to a maximum slope of 3H:1V. Slopes of the cut, fill, and embankment will be seeded following construction. The runoff coefficient "C" following establishment of vegetation is estimated as 0.5.

Road Crossing Improvements: The ditches at the crossings will be regraded to improve drainage of the crossings. Following grading, the ditches will be reseeded. The runoff coefficient "C" following establishment of vegetation is estimated as 0.4.

Texas Avenue Drainage: The existing gutter section will be replaced with an asphalt paved gutter to drain runoff from Texas Avenue. The storm runoff coefficient "C" for the paved gutter is estimated as 0.9.

2.3 CONSTRUCTION PHASING

The project construction is anticipated to begin in October 2000 and complete in Summer 2001, respectively.

Major Construction Activities include:

- A. Establish erosion and sediment structural controls.
- B. Clearing and Grubbing - Removing shall brush and trees to allow maintenance drainage improvements as indicated on plans.
- C. Grading and Drainage - Grading for removal of most storm water from railroad embankment.
- D. Construction of new railroad embankments and paved gutter along Texas Avenue.
- E. Site Stabilization per paragraphs TEMPORARY STABILIZATION and PERMANENT STABILIZATON.

2.4 SOILS DATA

Soils information taken from "Geotechnical Investigation for Remedial Action Railroad Wye #2", by S.E. Huey Company. Generally, the upper 10-12 ft of the soil profile consists of a mixture of medium to high plasticity clays with few lenses of yellow-brown, silty sands that are fairly erodible. Typical permeability coefficients are less than 0.0002 ft/min. High potential for shrink/swell.

2.5 DRAWINGS

The storm water pollution prevention requirements for the project are shown

on sheets C54, C55, C56, C57, and C61. The project Location Map is a modification of Sheet G3 of the plan set, to highlight impacted areas.

PART 3 EROSION AND SEDIMENT CONTROLS

3.1 TEMPORARY STABILIZATION

Temporary stabilization shall be required when construction activities cease for periods greater than 21 days, or when there are contract delays in the turfing operation, a quick cover shall be required to prevent erosion, or when seasonal conditions preclude immediate permanent stabilization measures, the Contractor shall provide temporary soil stabilization, as soon as practicable, for all unpaved, graded, and disturbed portions of the site. Reference Section 02933 ESTABLISHMENT OF TURF for a recommended method of temporary stabilization. Land disturbance should be limited to that necessary for project completion to preserve existing ground cover.

3.2 PERMANENT STABILIZATION

Permanent soil stabilization shall be initiated 14 days after construction activities have ceased. All unpaved, graded, and disturbed areas within the limit of erosion and sediment control resulting from the Contractor's construction activities shall receive turfing treatment in accordance with Section 02933 - ESTABLISHMENT OF TURF and Section 02931 SEEDING.

3.3 TEMPORARY SEDIMENT BASINS

The use of temporary sediment basins are not needed for this project as limits of disturbed areas of the various locations of project activity are all less than 10 acres.

3.4 STRUCTURAL CONTROLS

The Contractor shall use silt fence or staked hay bales to prevent soil erosion at the construction site. Structural controls shall be established along the limit of erosion and sediment control.

The Contractor shall place riprap protection at the inlet and outlet of each culvert as shown on the plans or as directed by the Owner's designated representative. The inlets and outlets shall be protected with a 1.0 feet thick layer of wire-enclosed riprap and have a granular bedding and geotextile fabric base. Details are provided in the plan set. Bale checks or silt fences will be placed upstream of culverts, and at roadside and trackside ditches as shown on the drawings.

The ditches shall be graded with 3H:1V side slopes as shown on the plan. In areas without riprap, the Contractor shall complete seeding and mulching within fourteen (14) days of completion of excavation and grading.

PART 4 STORM WATER MANAGEMENT CONTROLS

4.1 RUNOFF COMPUTATIONS

The 10-year storm event at the existing site conditions has an intensity of 3.0 inches per hour. Estimates of runoff coefficients for existing and future conditions is provided in paragraphs 2.1 and 2.2 of this specification.

4.2 OUTFALL VELOCITY DISSIPATION DEVICES

Wire enclosed riprap will be provided at locations of high inlet and outlet velocities as shown on the plans.

PART 5 BEST MANAGEMENT PRACTICES (BMP) DURING CONSTRUCTION

The Contractor, or its subcontractors, shall be responsible to minimize pollution of storm water runoff. The Contractor shall discuss BMP in detailed SWPPP. They shall comply with the BMP to minimize stormwater pollution.

5.1 WASTE MATERIALS

Solid waste materials (trash and construction debris) shall be placed in covered and appropriate waste containers. Waste containers shall be emptied regularly; they shall not be allowed to overflow. The disposal area of excavated material from project construction shall not be utilized for waste disposal. Routine janitorial service shall be provided for all construction buildings and surrounding grounds. No construction waste materials, including concrete, shall be buried or otherwise disposed of on-site. All site personnel shall be briefed on the correct procedures for solid waste disposal.

5.2 HAZARDOUS WASTE

All hazardous waste shall be handled, stored, and disposed in accordance with all Federal, State, and local regulations and prior to all other construction activities. Chemical waste shall be stored in clearly labeled, corrosion-resistant containers, and stored in designated areas before removal from the site. Materials in excess of job requirements shall not be stored on-site. All site personnel shall be briefed on the correct procedures for hazardous waste disposal.

5.3 SANITARY WASTE

On-site sanitary facilities shall be established. Facility location, design, maintenance, and waste collection practices shall be in accordance with local regulations.

5.4 OFF-SITE VEHICLE TRACKING AND DUST

The Contractor shall describe practices to keep vehicles from tracking soils from the the project construction, material borrow and disposal sites. Describe practices for dust control (i.e. sprinkling, chemical treatment, light bituminous treatment, or similar methods). The Contractor shall describe practice in hauling construction material or debris to avoid their loss during transport (i.e. open-bed vehicles shall be covered or

otherwise stabilized).

5.5 FERTILIZERS

If fertilizers are used they shall be applied in , in the stated amounts as recommended by the manufacturer and only when weather conditions are appropriate.

5.6 CONSTRUCTION VEHICLE MAINTENANCE AND REPAIR

Specific areas shall be designated for equipment maintenance and repair to minimize potential impact on storm runoff. Locations shall be chosen to minimize potential impacts on receiving streams and waterways. These locations shall be approved by the Contracting Officer, and structural controls shall be provided. All construction vehicles shall be regularly inspected for leaks and receive regularly scheduled maintenance to reduce the potential for leaks. The Contractor shall use the existing stabilized area adjacent to the Exchange Road for construction staging, equipment storage, etc. This area is located between the Exchange Road and the Contractor's Rail Spur. Upon project completion, the area will be cleaned to the satisfaction of the Contracting Officer.

5.7 VEHICLE FUELING

Vehicle fueling at project site shall be conducted in accordance with good safety practices to reduce the potential for leaks and spills. Only properly constructed fuel containers shall be used on-site and shall be labeled and stored in accordance with applicable Federal, State, and Local codes. Washing and curing waters shall be drained into a retention basin constructed by the Contractor. It shall be cleaned up and followed by permanent stabilization by the Contractor, to the satisfaction of the Contracting Officer, after project completion.

5.8 WATER SOURCE

Water used at site to establish and maintain grass, to control dust, and for other construction purpose shall be from source approved by the Contracting Officer.

PART 6 TIMING OF CONTROLS AND ACTIVITIES.

The Contractor shall perform the following activities:

- (1) install silt fence at the limit of erosion and sediment control,
- (2) install hay bale dikes or silt fences at locations illustrated in drawings C54 through C57.
- (3) establish temporary and permanent stabilization,
- (4) backfill utility trenches in a timely manner to minimize erosion,
- (5) inspect and maintain erosion and sediment structural control structures,
- (6) remove all structural controls after approval from Contracting Officer.

[AM#0001]

PART 7 COMPLIANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS

This project is in compliance with National Environmental Policy Act (NEPA) of 1969. The Record of Environmental Consideration (REC) for the project activities was signed August 7, 2000. This action qualifies under categorical exclusion numbers A-5, A-7, and A-25 per AR 200-2, Appendix A and meets the screening criteria in Section II, A-30 through A-31.

There are no circumstances that would require either an environmental assessment (EA) or an environmental impact statement (EIS) under NEPA. No extraordinary circumstances or controversial changes to existing environmental conditions are foreseen. The project activities will not, either individually or cumulatively, adversely impact any Federal or state listed threatened or endangered species, cultural or historical resources, wetlands, coastal zones, floodplains, aquifers, wilderness areas, wild and scenic rivers, or agricultural lands. A copy of the REC is available from the Office of the Directorate of Public Works, Fort Polk, LA.

Army Regulation 200-1 requires that all DOD installations and their contractors observe any applicable Federal, State, and local regulations.

PART 8 MAINTENANCE AND INSPECTION PROCEDURES

The Contractor shall conduct inspection of erosion and sediment structural controls at each construction area. . All pollution prevention structural controls measures shall be inspected, the specific criteria and frequency includes:

- (1) During rainfall season - once every seven (7) days and within 24 hours after any storm event greater than 0.5 inches.
- (2) During seasonal dry periods where average rainfall is less than 20 inches - once a month and within 24 hours after any storm event greater than 0.5 inches.
- (3) When sites have been temporarily or final stabilized (before acceptance by Contracting Officer)-once a month.

Final Stabilization is accomplished when vegetation at the disturbed areas has achieved 70% of the native background vegetation.

The inspector shall thoroughly understand the requirements of the Contractor's SWPPP and shall have a basic knowledge of the engineering principles for reducing runoff pollution.

Temporary stabilization or grading shall be inspected for erosion and soil loss from the site. Temporary erosion control measures shall be inspected for bare spots and washouts. Discharge points shall be inspected for signs of erosion or sediment deposition. Locations where vehicles enter and leave the site shall be checked for signs of off-site sediment tracking, including at erosion control structures, material borrow, disposal, excavated and stockpiled areas. Excess sediment will be disposed of at an approved off-site disposal area. The Best Management Practices and

pollution control maintenance procedures shall be reviewed for adequate erosion control by the Contractor during construction. All deficiencies shall be recorded in the Inspection and Maintenance Report posted at the project bulletin board and submit to the Contracting Officer after each inspection. Corrections to these problems shall be implemented within seven (7) calendar days. After final stabilization has been achieved, the Contractor shall inspect the site once a month until final inspection and project acceptance by the Contracting Officer.

PART 9 MATERIAL INVENTORY

All materials or substances brought on-site during construction shall have a Material Safety Data Sheet (MSDS) available to the Contracting Officer. These materials include concrete, paints, sealants, petroleum-based products, cleaning solvents, fertilizers, tar, asphalt, and steel reinforcing bars. The list of materials shall be stated in the Contractor's detailed SWPPP.

PART 10 NON-STORM WATER DISCHARGE

Non-storm water discharge shall not be allowed during construction of the project except for emergency fire-fighting flows and other flows permitted in accordance with 63 FR 128, July 6, 1998, except for emergency fire-fighting flows and other flows listed in the following:.

- (1) vehicle wash water if detergents are not used,
- (2) dust control runoff in accordance with permit conditions,
- (3) fire Hydrant flushing,
- (4) potable water sources including water line flushing
- (5) uncontaminated ground water resulting from dewatering activities
- (6) irrigation drainage
- (7) routine external building wash down which does not use detergent
- (8) wash water from pavement with no spilled or leaked toxic or hazardous material and no detergent
- (9) air conditioning condensate
- (10) spring water
- (11) foundation or footer drain water where flows are not contaminated with process material such as solvent

In addition, any spill of a hazardous substance in excess of reporting quantities shall be reported as required under 40 CFR 110. Spill containment, notification, and clean-up in accordance with applicable Federal, State, and Local regulations, and to the satisfaction of the Contracting Officer shall be required.

PART 11 CONTRACTOR COMPLIANCE

The Contractor shall use this basic SWPPP to prepare a detailed SWPPP that includes both narrative and drawings (Erosion and Sediment Control Plans).

The detailed SWPPP shall state the following as a minimum: (1) the project start and completion dates, (2) bid options to be executed with the project, (3) construction phasing requirements, sequence of construction activities and pollution control measures, (4) discussion of the Best Management Practices (BMP) and implementation during project execution,

(5) identify the list of materials brought on-site, (6) runoff computation of each drainage area (see paragraph 4.1), and (7) revised Erosion and Sediment Control Plans to include all locations that require structural controls (i.e. site entrance and exit, staging, stockpiled, borrow, and disposal areas for both on site and off site), and the type of storm control structures.

Being responsible for the daily operations at the construction site and inspection of the established controls in accordance with LPDES permit requirements. The Contractor shall submit the detailed SWPPP (including the revised Erosion and Sediment Control Plans), and a Notice of Intent (NOI) for the Stormwater Discharges Associated with Construction Activity under LPDES General Permit to Louisiana Department of Environmental Quality, Permits Division, Baton Rouge, Louisiana. The NOI (Form CSW-G 09-99) shall be submitted no later than 48 hours before start of construction. A separate NOI is required for each construction contract or each phase of the construction activities. The mailing address for NOI submittal is:

State of Louisiana Department of Environmental Quality
Permits Division
P.O. Box 82135
Baton Rouge, Louisiana 70844-2135

The Contractor's detailed SWPPP (including the revised Stormwater Control Plans) and a copy of submitted NOI shall be provided to the Contracting Officer before start of construction. A copy of the U.S. Army Corps of Engineers NOI (obtained from the Contracting Officer), the Contractor's NOI, and a brief project description shall be posted on the project bulletin board. The Contractor's detailed SWPPP shall be kept on-site at all times.

NO later than 10 working days after acceptance of final stabilization, the Contractor will notify the Environmental Division in writing that the project is complete. The mailing address the Contractor is to use is as follows:

ATT: CESWF-EV-EE (Dr. H. Jarboe)
U.S. Army Corps of Engineers
RM 3A14
819 Taylor Street
Fort Worth, TX 76102-0300

PART 12 ATTACHMENTS

12.1 OWNER CERTIFICATION

OWNER CERTIFICATION
FOR
(RAILROAD MAINTENANCE, UPGRADE & REPAIR PROJECT, FORT
POLK, LOUISIANA))

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 managed 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 knowing violations.

NAME: _____
TITLE: _____

Date Certified: _____

Attachments:

Sheet No.	Title
(NONE)	Inspection and Maintenance Report Forms
(NONE)	Project Location Map
C-54	Temporary Erosion and Sediment Control Plan
C-55	Temporary Erosion and Sediment Control Plan
C-56	Temporary Erosion and Sediment Control Plan
C-57	Temporary Erosion and Sediment Control Plan
C-61	Temporary Erosion and Sediment Control Details

12.2 STORMWATER POLLUTION PREVENTION PLAN

STORMWATER POLLUTION PREVENTION PLAN

INSPECTION AND MAINTENANCE REPORT

INSPECTOR: _____ DATE: _____

INSPECTOR'S
QUALIFICATION: _____

DAYS SINCE LAST RAINFALL: _____ AMOUNT OF LAST RAINFALL: _____ INCHES

STABILIZATION MEASURES

AREA	DATE SINCE LAST DISTURBANCE	DATE OF NEXT DISTURBANCE	STABILIZED? (YES/NO?)	STABILIZED WITH	CONDITION
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STABILIZATION REQUIRED: _____

STORMWATER POLLUTION PREVENTION PLAN

INSPECTION AND MAINTENANCE REPORT

TO BE PERFORMED BY: _____ ON or BEFORE: _____

STORMWATER POLLUTION PREVENTION PLAN

INSPECTION AND MAINTENANCE REPORT

OTHER CONTROLS - STABILIZED CONSTRUCTION ENTRANCE

IS MUCH SEDIMENT TRACKED ONTO THE ROAD?	ARE DUST AND SEDIMENT CONTROL MEASURES WORKING?	DOES ALL TRAFFIC USE THE STABILIZED ENTRANCE TO THE SITE?	ARE ASSOCIATED DRAINAGE STRUCTURES WORKING?
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MAINTENANCE REQUIRED FOR CONSTRUCTION ENTRANCE:

TO PERFORMED BY: _____ ON OR BEFORE: _____

OTHER CONTROLS - DEVELOP SITE SPECIFIC TABLES AS NEEDED

FOR ALL STABILIZATION MEASURES, STRUCTURAL, AND NON-STRUCTURAL CONTROLS
CHANGES/CORRECTIONS REQUIRED IN POLLUTION PREVENTION PLAN:

REASONS FOR CHANGES:

INSPECTOR'S SIGNATURE: _____ DATE: _____

STORMWATER POLLUTION PREVENTION PLAN

INSPECTION AND MAINTENANCE REPORT

STORMWATER POLLUTION PREVENTION PLAN

INSPECTION AND MAINTENANCE REPORT

MAINTENANCE REQUIRED FOR SEDIMENT BASIN(S):

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

STRUCTURAL CONTROLS - SILT FENCE(S)

FROM	TO	IS THE BOTTOM OF THE FABRIC STILL BURIED?	IS THE FABRIC IN GOOD CONDITION?	HOW DEEP IS THE SEDIMENT?

MAINTENANCE REQUIRED FOR THE SILT FENCE (S):

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

STORMWATER POLLUTION PREVENTION PLAN

INSPECTION AND MAINTENANCE REPORT

STRUCTURAL CONTROLS - EARTH DIKES(S)

FROM	TO	IS DIKED STABILIZED?	IS THERE EVIDENCE OF WASH-OUT OR OVERTOPPING?
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MAINTENANCE REQUIRED FOR THE EARTH DIKE(S):

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

-- End of Section --