

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE J	PAGE OF PAGES 1   2
2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE 12-Oct-2005	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO.(If applicable)	
6. ISSUED BY USACE, CONTRACTING DIVISION ATTN: CEMVN-CT, ROOM 172 7400 LEAKE AVE. NEW ORLEANS LA 70118-3651	CODE W912P8	7. ADMINISTERED BY (If other than item 6) <b>See Item 6</b>		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. W912P8-06-R-0011	
		X	9B. DATED (SEE ITEM 11) 10-Oct-2005	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offer 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 <u>1</u> 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 you 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)				
<b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>				
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 <input type="checkbox"/> is not, <input type="checkbox"/> 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.) The above numbered solicitation for Lake Pontchartrain, Louisiana and Vicinity, New Orleans East Area Plan Emergency Restoration, Modifications to Citrus Back Levee Floodwall Sta. 250+17.5 B/L to Sta. 279+44.50 B/L (Sta. 0+02.0 W/L to Sta. 29+41.71 W/L), is hereby amended as follows:  Section 0010 BIDDING SCHEDULE, delete BIDDING SCHEDULE in its entirety and replace with REVISED BIDDING SCHEDULE. Section 02383 is added. See Page 2 for clarifications.  PROPOSAL DUE DATE AND TIME OF 13 OCT 05, 1:00 P.M. LOCAL TIME AND PLACE, NEW ORLEANS, LA, REMAINS UNCHANGED.				
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)		
		TEL: _____ EMAIL: _____		
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  BY _____ (Signature of Contracting Officer)	16C. DATE SIGNED 12-Oct-2005	

EXCEPTION TO SF 30  
APPROVED BY OIRM 11-84

30-105-04

STANDARD FORM 30 (Rev. 10-83)  
Prescribed by GSA  
FAR (48 CFR) 53.243

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**SUMMARY OF CHANGES**

1. What is the Right of Way Width on the Protected Side and the Flood Side?

*On a majority of the wall it 50 feet on either side of the baseline/levee.*

2. What size is the existing sheet piling?

*Hot rolled PZ27*

3. Does the removed sheet piling become the property of the contractor?

*YES*

4. Where are the Government disposal sites?

*On all construction work, the contractor shall remove items such as steel sheet piling from the work site.*

5. Where is government disposal (Site B)?

*There is no government disposal site.*

6. Can we borrow the 30,000 CY of selected fill from the project R.O.W.?

*NO.*

7. Ref Question #6 if yes, where are the designated borrow sites?

8. Ref Question #6 if no, where are the designated borrow sites?

*See drawing sent on Amendment 0001. Should have had Borrow location & Borrow borings*

9. Can we dispose of the rubbelized I-Wall demolition concrete on the project site? For example bury it or use it along the shore for added revetment?

To be determined.

10. Please clarify the scope of the Bid Item "Minimum Protection to El.10".

*Our current mandate from MVD/HQ is to provide hurricane protection to El. 10 at all work location. The mandate also states that the contractor must have that minimum protection in place by Nov 15, 2005.*

11. Can stripped topsoil be re-incorporated on finished slope seeding or must it be disposed of outside the project?

Yes must be approved by ACO

12. Can the government expedite the approval process for the paint.

Yes, it is possible, if required.

(End of Summary of Changes)

SECTION 00010 - BIDDING SCHEDULE

Item	Description	Unit	Unit	Unit Price	Total
0001	Mobilization and Demobilization	01	LS		
0002	Selective Demolition	01	LS		
0003	Clearing and Grubbing	01	LS		
0004	Stone Bedding	2,100	CY		
0005	Steel H Piles	42,330	LF		
0006	Alternate 1- Piling, Concrete Precast, Prestressed – 14-Inch	15,000	LF		
0007	Semi-Compacted Fill	30,000	CY		
0008	Fertilizing, Seeding, and Mulching	10	AC		
0009	Reinforced Concrete	01	LS		
0010	Piling, Steel Sheet, Type PZ 27	148,800	SF		
0011	Separator Geotextile	8,500	SY		
0012	Minimum Protection to El. 10.0	01	LS		

**TOTAL**

Award will be made as a whole to one bidder.

NOTE 1: Bidders shall furnish unit prices for each items listed in the Schedule of bid items which require unit prices. If the bidder fails to insert a unit price in the appropriate blank for required item(s), but does furnish an extended total, or an estimated amount for such items), the Government shall deem the unit price to be the quotient obtained by dividing the extended amount for that line item by the quantity. IF A BIDDER OMITTS BOTH THE UNIT PRICE AND THE EXTENDED TOTAL OR ESTIMATED AMOUNT FOR ANY ITEM, ITS BID SHALL BE DECLARED NON-RESPONSIVE AND THEREFORE INELIGIBLE FOR AWARD.

NOTE 2: THE NOTICE TO PROCEED (NTP): The successful bidder is advised that performance and payment bonds shall be submitted in accordance with the time frame in block 12B of SF 1442 after Notice of Award. The NTP will be issued immediately after verification of acceptable performance and payment bonds. Within three days after issuance of the NTP, the Contractor shall initiate a meeting to discuss the submittal process with the Area or Resident Engineer or his authorized representative. Physical work cannot start until the Accident Prevention Program, Contractor Quality Control Plan, and other submittals which may be required, have been submitted and approved and all preliminary meetings called for under the contract, have been conducted.

NOTE 3: For Bid Items 0005 and 0006, only one pile type (concrete or steel H-pile) will be allowed per wall monolith. Quantities for these bid items may vary due to the availability of materials during construction. The requirements of FAR 52.211-18 do not apply individually to Bid Items 0005 and 0006. The total pile quantity estimated for this project is 57,330 LF.

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## SECTION 02383 - BEDDING CONSTRUCTION

### PART 1 GENERAL

#### 1.1 SCOPE

The work covered by this section consists of furnishing all plant, labor, equipment and materials, and performing all operations in connection with furnishing and placing the bedding layer, graded stone and other incidental work as may be necessary to complete the berm erosion protection as shown on the drawings, and as herein after specified.

#### 1.2 MEASUREMENT AND PAYMENT

##### 1.2.1 Bedding

The unit of measurement for bedding will be by the cubic yard of bedding satisfactorily placed in the work. Price and Payment shall be made per cubic yard for "Stone Bedding".

##### 1.2.1.1 Barge Delivery

If delivery is made by barge and material is put in final placement directly from the barge, volume shall be determined by on-deck measurement. In the event that material is piled in such form as to make on-deck measurement impracticable or unduly difficult, the Contractor shall reshape the load as directed by the Contracting Officer into suitable form before measurement. If the material is not put in final placement directly from the barge, on-deck measurement will not be made. When materials are stockpiled and/or vehicle loaded prior to final placement, measurement will be made in accordance with paragraph 1.2.1.2 "Vehicle Delivery."

##### 1.2.1.2 Vehicle Delivery

If delivery is made by vehicle, measurement will be made by the cubic yard in approved vehicles at the site of the work. Allowance will not be made for wastage or shrinkage during transportation from car or other point of loading. The Government will inspect each load and check its yardage. Approved vehicles for this purpose may be of any type acceptable to the Contracting Officer. The body shall be such shape that the actual delivered contents may be readily and accurately determined and will remain constant. Unless all approved vehicles for the work are of uniform capacity, each vehicle must bear a plainly legible identification mark indicating its approved capacity. The Government may reject all loads hauled in non-approved vehicles.

#### 1.4 REFERENCES

The publications listed below form a part of this specification to the extent referenced. The publications are referred to in the text by basic designation only.

## AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM)

ASTM D 1429 (1995) Test Methods For Specific Gravity of Water and Brine

ASTM C 127 (1988) Specific Gravity and Absorption of Coarse Aggregate

ASTM D 3370 (1995a) Practices For Sampling Water From Closed Conduits

## LOUISIANA STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES (LSSRB)(1992 Edition)

Section 1003.08 Bedding Material

### 1.3 QUALITY CONTROL

#### 1.3.1 General

The Contractor shall inspect all materials before they are incorporated into the work for compliance with contract requirements and any material found to be defective will be rejected. All information pertaining to the inspection shall be recorded and included in quality control reports furnished the Contracting Officer. The Contractor shall establish and maintain quality control for construction operations to assure compliance with contract requirements, and maintain records of his quality control for all construction operations. The quality control reports shall include, but not be limited to, the following:

- (1) Equipment. Type, size, and suitability for construction of the prescribed work.
- (2) Submission of stone samples for quality testing, if from other than approved sources, as specified in paragraph 2.1.2.2.
- (3) Quality of bedding meets the requirements specified.
- (4) Quantity of bedding delivered and placed each day.
- (5) Reserved
- (6) Compliance Surveys. Upon completion of suitable reaches of berm erosion protection, the Contractor shall perform, plot and submit compliance cross section surveys at a maximum of 50 feet intervals, berm transitions and breakpoints. All sections shall be taken at locations corresponding to the Contractor's original survey. They shall be plotted by the Contractor on a minimum scale of 1 inch equals 10 feet horizontally and 1 inch equals 5 feet vertically with the theoretical design cross section and allowable grade tolerances superimposed thereon.

### 1.3.2 Reporting

The original and two copies of these records, as well as the records of corrective action taken, shall be furnished the Government daily. Format of report shall be as prescribed in Section 01451 - "CONTRACTOR QUALITY CONTROL".

## PART 2 PRODUCTS

### 2.1 MATERIALS

#### 2.1.1 Bedding

Bedding material shall be crushed stone and shall meet the requirements of LSSRB Section 1003.08(a). The stone source shall be from the General Provisions clause entitled "STONE SOURCES", and shall conform to the following gradation:

<u>U. S. Sieve</u>	<u>Percent Passing</u>
1-1/2	95 - 100
No. 4	0 - 15
No. 200	0 - 2

## PART 3 EXECUTION

### 3.1 CONSTRUCTION

#### 3.1.1 General

The bedding shall be placed within the limits, lines, grades, and sections shown on the drawings.

#### 3.1.2 Placement

The Contractor shall take measures to minimize the duration of exposure of bedding to wave action so as to minimize bedding displacement. Where bedding has been displaced, the Contractor shall restore the area to design grade and section at no additional cost to the Government.

### 3.2 GRADE TOLERANCES

All berm erosion protection work shall be constructed to the design grades and sections shown on the drawings. For bedding at all points, a tolerance of plus three inches will be allowed in the design grades and sections.

## GRADATION TEST DATA SHEET

Quarry \_\_\_\_\_ Type of Stone Tested \_\_\_\_\_

Date of Test \_\_\_\_\_ Testing Rate \_\_\_\_\_ Tons

### TEST REPRESENTS

Contract No.

District

Tons

TOTAL		

### GRADATION

Stone Size (lbs)	Weight Retained	Individual % Retained	Cumulative		Specification % Finer by Wt.
			% Ret.	% Pass	
Total Weight					

Remarks:

I certify that the above sample is representative of the total tonnage covered by this test report.

Contractor Representative  
 Government Representative  
 MVN FORM 602-R  
 May 97