

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 9
2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE 23-Feb-2007	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) See Item 6		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. W912P8-07-B-0022	
		X	9B. DATED (SEE ITEM 11) 29-Jan-2007	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<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 checked="" type="checkbox"/> is extended, <input 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 _____ 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)				
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.				
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 West Atchafalaya Basin Protection Levee, Recreational Element of the Atchafalaya Basin Floodway System, Myette Point Boat Launch, St. Mary Parish, LA is hereby amended: 1. The due for receipt of bids is hereby changed from March 1, 2007, 2:00pm local time to March 13, 2007, 2:00pm local time. 2. The physical address for submission of bids is: U.S. Army Corps of Engineers, New Orleans District, CEMVN-CT-W, Room 184, 7400 Leake Avenue, New Orleans, LA 70118. 3. Sections 0010 Bid Schedule and Section 02300 Earthwork are hereby changed: See attached pages. 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 23-Feb-2007

SECTION 00010

Delete page 00010-3 in its entirety and substitute attached revised page 00010-3 therefore.

SECTION 02300

1. Page 3, paragraph 1.4.4. Delete the 1st sentence and replace with: "An approved commercial borrow source is a source of borrow material which has been approved, permitted, and used by Federal or State Agencies."
2. Pages 5 thru 11, paragraphs 3.3 and 3.4 and their subparagraphs. Delete these paragraphs and subparagraphs in their entirety and substitute the following therefore:

"3.3 SELECTION OF BORROW MATERIAL

Borrow material shall be selected to meet the requirements and conditions of the particular fill or embankment for which it is to be used. Borrow material shall be Contractor Furnished or obtained from a commercial borrow source. Unless specifically provided, no borrow shall be obtained within the limits of the project site.

3.3.1 Documentation of Contractor Furnished Commercial Borrow Source

Following Contract award, and in accordance with paragraphs 3.3 and 3.4, the Contractor shall submit a Borrow Source Plan which identifies the Contractor Furnished Commercial Borrow Source(s) and either includes documented verification of the satisfaction of all the requirements specified in paragraph 3.4, or includes documented verification that the borrow source is an approved commercial borrow source.

3.3.2 Contractor's Borrow Source Plan

A Contractor borrow source plan is required to be submitted within 30 days after NTP and shall meet all the requirements set in 3.3 and 3.4, as applicable. The Contractor's Borrow Source Plan shall include, at least, the following items: identification of the commercial borrow source(s); excavation, on/offsite processing, stockpiling; and haul plans. The Contractor's Borrow Source Plan shall also include representative data pertaining to the proposed borrow source(s) size, location, material quality, and a letter of intent from the facility owner to provide material as specified in this specification. Provide a statement describing available borrow data and apply that data to support the Contractor's ability to meet all contract requirements, including, but not limited to, all environmental clearances and engineering and other criteria, as required in this Specification Section. For borrow source approval, the Contractor is required to provide sufficient and appropriate data and documentation set forth in

accordance with the Contractor's Borrow Source Plan submittal requirements of paragraphs 3.3 and 3.4. The plan shall be submitted to the COR for review and approval/acceptance. If the Borrow Source has environmental and archaeological clearances, the Contractor shall allow the Government 30 days to review the submittal plan after all required data has been submitted. If the Borrow Source requires environmental and archaeological clearances, the Contractor Shall allow the Government 120 days to review the submittal plan after all required data has been submitted. The Contractor is advised to provide this time in the construction schedule.

3.4 CONTRACTOR-FURNISHED BORROW AREAS

3.4.1 General

The Contractor shall submit the locations and dimensions of the Contractor-furnished borrow sites for approval by the Contracting Officer. All costs arising or growing out of the use of Contractor- furnished borrow areas shall be borne by the Contractor. The Contracting Officer will exercise strict quality control to assure that the Contractor-furnished borrow sites are of a size sufficient only to complete work covered under this contract. The Contractor shall submit the information described in paragraphs 3.3 and 3.4 to the Contracting Officer for review and approval.

3.4.2 Time Extensions

No time extension to the contract completion date will be granted to the Contractor for delays incurred in obtaining Contractor-furnished borrow areas. The Contractor shall be solely responsible for any and all damages, claims for damages, and liability of any nature whatsoever arising from or growing out of the use of borrow areas other than those furnished by the Government.

3.4.3 Approval

Approval of the location and dimensions of the Contractor-furnished borrow area shall neither relieve the Contractor from its obligation to furnish satisfactory material to the project nor commit the Government to the acceptance of the responsibility for the character, quantity, or availability of material in Contractor-furnished borrow areas.

3.4.4 Submittal Package Requirements

The following information shall be submitted by the Contractor in a single, complete package in quadruplicate. The Contractor shall allow a minimum of ninety (90) days, after the receipt of the package, for the Government's review, processing, and approval.

- (1) Property rights documentation.
- (2) Zoning classification.
- (3) Louisiana Department of Transportation and Development (LADOTD) permits or approvals.
- (4) Maps as follows:
 - (a) Location and Direction map.
 - (b) Topographic map(s) with scale of 1:24,000.
 - (c) Layout map with dimensions and property reference points.
 - (d) Soil boring location map.
- (5) Plotted cross sections.
- (6) Soil boring logs and report, and laboratory soil classification test results.
- (7) Cultural resources investigation report.
- (8) Certified agronomist test results.
- (9) Excavation plan.
- (10) Environmental protection plan.

3.4.5 Submittal Package Requirements in Detail

3.4.5.1 Property Rights Documentation

Written evidence that the Contractor has acquired the property rights and access to the proposed alternate borrow area(s) it intends to use on this contract. The written evidence shall consist of an authenticated copy of the land owner's conveyance under which the land owner has acquired the property rights and access thereto, prepared and executed in accordance with the laws of the State of Louisiana; and written evidence that the Contractor has acquired the property rights and access thereto by agreement with the land owner. This agreement between the landowner and the Contractor may be provisional on the Government's approval of the Contractor's proposed borrow area. If temporary rights are obtained by the Contractor, then the period of time should coincide with the Section 00700 clause entitled *Commencement, Prosecution, And Completion Of Work (FAR 52.211-10)*, plus a reasonable time for any extension granted for the completion of the contract work.

3.4.5.2 Zoning Classification

Written evidence that the property intended for use as an alternate borrow area contains the proper zoning classification that will allow the Contractor to excavate the property and use it as a borrow area. This evidence shall consist of a letter from the local land zoning office stating the zoning classification of the proposed alternate borrow area.

3.4.5.3 Maps

The following maps shall be provided:

- (1) A map of the general area giving detailed instructions on how to get to the alternate borrow area from the nearest major highway.
- (2) A topographic map(s) (quadrangle) with a scale of 1:24,000 with the location of the borrow area superimposed.
- (3) A layout map of the borrow area showing the dimensions of the borrow area, locations of soil borings, and reference points tied to the property boundaries. The map shall show the location and dimensions of any haul road that exists or is to be constructed to help the Contractor in its hauling operation. The map shall also show the location and dimensions of any protection dikes which will help the Contractor drain and keep the borrow area dry.
- (4) The most recent parish surface soils map with the location of the borrow area superimposed.

3.4.5.4 Plotted Cross Sections

Plotted cross sections of the alternate borrow area in sufficient quantity (maximum of 300-ft. intervals) to give a true representation of the topography of the alternate borrows area. The proposed excavation lines shall be superimposed on these cross sections, so that an accurate computation of the available material can be made.

3.4.5.5 Soil Boring Logs and Report, and Laboratory Soil Classification Test Results

Soil borings of the Contractor- furnished borrow area, witnessed by a Government representative, shall be made by the Contractor to a depth of at least 5 feet below the depth of planned excavation. The borings shall be furnished by the Contractor at a spacing that will adequately define the material in the pit but in no case spaced greater than 500 feet on centers. Borings along the proposed borrow area boundary shall be located no farther than one-half of the boring spacing in the pit or 250 feet,

whichever is less. Soil samples from these borings shall be classified in accordance with the Unified Soil Classification system and shall include water content determinations based on the dry weight of the representative soil samples, taken at each 2.5 feet of depth of the boring or change in strata. These representative soil samples shall be submitted to an approved independent laboratory, properly labeled and sealed in an airtight container to preserve the natural water content for laboratory determination. The resulting classification and water content determination and borrow area boring logs shall be submitted to the Contracting Officer for determination of the suitability of the material for construction use. Soil boring locations shall be shown on the layout map required by paragraph 3.4.5.3(3).

3.4.5.6 Cultural Resources Investigation Report

A written report by a professional archeologist, which meets the report requirements of the Louisiana Division of Archeology and explains the results of the field investigation made by him of the Contractor-furnished borrow area. The field investigation shall consist of a comprehensive inspection of the proposed borrow area, including access roads, and shall be adequate enough to determine if any cultural resources that are eligible for listing in the National Register will be impacted. This report will be evaluated by the Contracting Officer and the Corps' cultural resources specialists to determine the adequacy of the cultural resources investigation to discharge the Corps' cultural resource responsibilities. The Corps' cultural resource specialist will consult with the Louisiana State Historic Preservation Officer (SHPO) and all other required agencies. All costs of mitigating adverse effects to cultural resources, if required, shall be borne by the Contractor. It is the responsibility of the contractor to ensure that significant cultural resources are not impacted by its proposed excavation.

3.4.5.7 Certified Agronomist Test Results

Written results of tests performed by a certified public or private agronomist to prescribe whatever modifications, if any, will have to be made to Section 02922, "FERTILIZING AND SEEDING" to insure a satisfactory growth of grass. The substitute borrow area material shall be free of deleterious chemicals which would impede the satisfactory growth of grass. All costs associated with the testing of the alternate borrow area material and modifying the Fertilizing, and Seeding specification to insure an adequate growth of grass shall be borne by the contractor.

3.4.5.8 Excavation Plan

The Contractor shall provide the Contracting Officer a plan for clearing, stripping, and excavating materials from the proposed Contractor-furnished borrow area. In its plan, the Contractor shall show work areas, stockpile areas, etc, all within its leased or

owned property boundaries. The Contractor shall not work or move material outside the boundaries of the approved limits of its borrow area. The Contractor shall indicate in writing and show on its layout plans details of the following:

- (1) A stockpile plan for cleared and stripped material and debris to include disposal areas.
- (2) The locations for disposal of wasted material discovered in the borrow area. Location of any haul roads constructed to help the Contractor in its hauling operations.
- (3) A plan for stockpiling embankment material before it is transported to the project site to include locations, stockpile heights, slopes, and limits.
- (4) The method and route for transporting the excavated material from the Contractor-furnished borrow area to the project site.
- (5) The proposed methods for draining and keeping dry during excavation the borrow area excavated under this contract, including any protection dikes constructed to alleviate drainage problems.
- (6) A complete list of excavation and transportation equipment planned for use in its operations.
- (7) The Contractor's proposed sequence of excavating the borrow area showing starting and ending work locations.
- (8) A list of the permits required and issuing office.

3.4.5.9 Environmental Protection Plan

A proposal for implementing Section 01352 of this contract insofar as that section applies to borrow areas.

3.4.6 Government Performed Environmental Assessment

The Government is required to perform an environmental assessment on all new proposed borrow areas without regard to the source. An environmental assessment requires a minimum of ninety (90) days for review, processing, and approval time by the Government. Before the Government will commence the environmental assessment, the contractor must submit all of the above items as a single, complete package. The Contracting Officer reserves the right to disapprove the use of Contractor-furnished borrow areas located in woodlands or wetlands.)”

DRAWINGS

1. Drawing Sheet 13 of 34, PROFILE VIEW SOUTH FLOATING DOCKS AND LANDINGS CL DESIGN HIGH WATER ELEVATION. Change "AMERICAN MADE 10' AZ 13 STEEL SHEET PILING" to "20' CL 57 STEEL SHEET PILING".
2. Drawing Sheet 8 of 34, SECTION A. Change both occurrences of "6" AGGREGATE SURFACE COURSE" to "6" AGGREGATE SURFACE COURSE, TO BE INSTALLED AFTER SURCHARGE IS REMOVED."

SECTION 00010 - BIDDING SCHEDULE

West Atchafalaya Basin Protection Levee, Recreational Element of the Atchafalaya
Basin. Floodway System, Myette Point Boat Launch
St. Mary Parish, Louisiana

Item	Description	Estimated Quantity	Unit	Unit Price	Estimated Amount
0001	Mobilization and Demobilization	01	LS		
0002	Straw Bale Barrier	2,500	LF		
0003*	Geotextile Separator	9,200	SY		
0004	Wick Drains	24,570	LF		
0005	Settlement Gages	05	EA		
0006	Underdrain Pipe	120	LF		
0007	Non-Plastic Drainage Layer	3,430	CY		
0008	Demolition	01	LS		
0009	Clearing and Grubbing	01	LS		
0010	Temporary Retaining Structures	01	LS		
0011	95% Compacted Embankment	46,000	CY		
0012	90% Compacted Embankment	13,600	CY		
0013	Excavation	2,700	CY		
0014	6' Precast – Prestressed Concrete Floating Docks	80	LF		
0015	8' Precast – Prestressed Concrete Floating Docks	126	LF		
0016	Steel Sheet Piles	2,476	SF		
0017	12" Steel Pipe Piles	944	LF		
0018	Timber Piles	240	LF		
0019	6" P.V.C. Water Main	11,180	LF		
0020	6" Ductile Iron Water Main	515	LF		
0021	6" Fittings	40	EA		
0022	Tapping Sleeve & Tapping Valve	01	EA		

*Denotes a change from the previous Bidding Schedule