

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES	
			J	1	10
2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE 19-Jul-2004	4. REQUISITION/PURCHASE REQ. NO. W38XGR-4035-6157		5. PROJECT NO.(If applicable)	
6. ISSUED BY US ARMY ENGINEER DISTRICT, MEMPHIS 167 N MAIN STREET B202 MEMPHIS TN 38103-1894	CODE W912EQ	7. ADMINISTERED BY (If other than item 6) See Item 6		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)			X	9A. AMENDMENT OF SOLICITATION NO. W912EQ-04-B-0018	
			X	9B. DATED (SEE ITEM 11) 28-May-2004	
				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 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)					
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 Solicitation for Mounds Creek Culvert Renovation, City of Mounds, Illinois, scheduled to open July 29, 2004 at 2:30 PM local time is amended as follows: Continued on Next Page					
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 19-Jul-2004	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The following items are applicable to this modification:

AMENDMENT DESCRIPTION

Drawings

1. Drawing Number 3 Culvert Site Plan and Profile, Replace "4" Compacted Aggregate" with "gravel shall be compacted to 6"".
2. Drawing Number 3 Culvert Site Plan and Profile, Delete Note# 4 in its entirety and replace with the following: "Existing Grating on Gatewell to be replaced with sections of bolted down galvanized steel grating whose total overall dimensions equal that of existing grating. Grating design shall be submitted to the Contracting Officer for approval".
3. Drawing Number 4, Ramp Plans, replace "4" Gravel Surfacing" with "gravel shall be compacted to 6"", Also replace "4" gravel compacted" with "gravel shall be compacted to 6"".
4. Drawing Number 5, Ramp Sections, Replace "4" compacted gravel", with "gravel shall be compacted to 6"".
5. Drawing Number 9, Walkway Details, within the section entitled Access Bridge-Plan replace "C9X7.56'", with "C6X8.2'".
6. Drawing Number 9 Walkway Details, Section A-9 Both vertical and horizontal members of the Catwalk Support at piers shown in the section are to be W8X31.

Specifications

7. Delete section 01025 Measurement and Payment and replace with attached 01025 Measurement and Payment.

Bid Schedule

8. Delete Page 4 and Page 5 of Section 00010- Solicitation Contract form and Replace with Attached Bid Schedule.

BID SCHEDULE

<u>Item No.</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Amount</u>
0001	Mobilization Demobilization	1	Lump Sum	_____	_____
0002	Environmental Protection	1	Lump Sum	_____	_____
0003	Clearing and Grubbing	1	Lump Sum	_____	_____
0004	Unwatering	1	Lump Sum	_____	_____
0005	Aggregate Surfacing	1	Lump Sum	_____	_____
0006	Turf	1	Lump Sum	_____	_____
0007	Operating Platform	1	Lump Sum	_____	_____
0008	Headwall	1	Lump Sum	_____	_____
0009	Epoxy Mortar				
0009A	First Two Cubic Feet of Repair	2	Cubic Feet	_____	_____
0009B	All Over Two Cubic Feet of Repair	5	Cubic Feet	_____	_____
0010	Bridge Foundation	1	Lump Sum	_____	_____
0011	Structural Steel and Miscellaneous	1	Lump Sum	_____	_____
0012	Sluice Gates and Gate Lift Assemblies	1	Lump Sum	_____	_____

BID SCHEDULE (continued)

0013	Trash Rack	1	Lump Sum	_____	_____
0014	Demolition	1	Lump Sum	_____	_____
0015	Compacted Impervious Backfill	1	Lump Sum	_____	_____
0016	Excavation	1	Lump Sum	_____	_____

TOTAL BID PRICE_____

SECTION 01025

DIVISION 1 - GENERAL REQUIREMENTS

SECTION 01025

MEASUREMENT AND PAYMENT

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SECTION 01025

MEASUREMENT AND PAYMENT**GENERAL****1.1 PROJECT AND SAFETY SIGNS**

No separate payment will be made for erecting, maintaining and removing safety and project signs, and all costs in connection therewith will be considered an incidental obligation of the Contractor.

1.2 LUMP SUM PAYMENT ITEMS

Payment items for the work of this contract for which contract lump sum payments will be made are listed in the BIDDING SCHEDULE and described below. All costs for items of work, which are not specifically mentioned to be included in a particular lump sum or unit price payment item, shall be included in the listed lump sum item most closely associated with the work involved. The lump sum price and payment made for each item listed shall constitute full compensation for furnishing all plant, labor, materials, and equipment, and performing any associated Contractor quality control, environmental protection, meeting safety requirements, tests and reports, and for performing all work required for which separate payment is not otherwise provided. All pay items with the unit measure of LS (lump sum) will be considered lump sum items.

(1) Mobilization and Demobilization**a. Payment**

Payment will be made for costs associated with mobilization and demobilization, as defined in Special Contract Requirement PAYMENT FOR MOBILIZATION AND DEMOBILIZATION.

b. Unit of Measure: Lump Sum (LS).**(2) Environmental Protection****a. Payment**

Payment will be made for costs associated with operations necessary for environmental protection as specified in Section 01130 ENVIRONMENTAL PROTECTION.

b. Unit of measure: Lump Sum (LS).**(3) Clearing and Grubbing****a. Payment**

Payment for clearing and grubbing will be made at the contract lump sum price for "Clearing and Grubbing", which price and payment shall constitute full compensation for clearing and grubbing, disposal of cleared and grubbed materials, refill of grubbing holes, and performing all operations incidental thereto; all as specified in Section 02210 CLEARING AND GRUBBING.

b. Unit of measure: Lump Sum (LS).

(4) Unwatering

a. Payment

Payment for maintaining drainage and the water removal system will be made in accordance with the Payment Schedule below at the contract lump sum price for "Unwatering", which price and payment shall constitute full compensation for furnishing all plant, labor, material and equipment; designing, furnishing, installing, maintaining, operating and removing the water removal system, drainage system and all work incidental thereto including construction of dikes, ditches, drains, sumps, pumps, and all other work which may be necessary to accomplish the specified unwatering results; all as specified in Section 02220 UNWATERING and which is not specified to be paid for separately.

Payment Schedule

20% At completion of installation and acceptable initial operation.

70% Prorated cost on the basis of the estimated number of months of use.

10% At completion of removal as required herein.

b. Unit of measure: Lump Sum (LS).

(5) Aggregate Surfacing

a. Payment

Payment for aggregate surfacing will be made at the contract lump sum price for "Aggregate Surfacing", which price and payment shall constitute full compensation for furnishing all material and equipment and performing all labor for placing six inches compacted thickness of aggregate surfacing; and all other operations incidental thereto; all as specified in Section 02546 AGGREGATE SURFACING.

b. Unit of measure: Lump Sum (LS).

(6) Turf

a. Payment

Seeding completed and accepted as specified by Section 02935 TURF will be paid for at the contract lump sum price for "Turf". Payment will be made in accordance with the following schedule:

50% On the first regularly scheduled estimate after the Seeding and Erosion Control process is complete.

50% After the Turf Establishment period is complete.

The price shall include full compensation for soil tests; for seedbed preparation; for furnishing and applying lime, fertilizer, soil conditioners, seed, mulch; for watering; for pesticides; for restoration and clean up; and for all labor, equipment, tools, and incidentals to complete the work.

b. Unit of measure: Lump Sum (LS).

(7) Operating Platform

a. Payment

Payment for Operating Platform will be made at the contract lump sum price for "Operating Platform". Payment will be provided for the following: all equipment for transportation and placement of concrete, labor, joint materials, formwork, testing, curing and protection, placing steel bars for concrete reinforcement, including steel laps as indicated or required, and other incidental items required to complete the work; all as specified in Sections 03101 FORMWORK FOR CONCRETE, 03210 STEEL BARS FOR CONCRETE REINFORCEMENT, and 03301 CAST-IN-PLACE STRUCTURAL CONCRETE and which is not specified to be paid for separately.

b. Unit of measure: Lump Sum (LS).

(8) Headwall

a. Payment

Payment for Headwall will be made at the contract lump sum price for "Headwall". Payment will be provided for the following: epoxy mortar sealing reinforcement bars into existing outlet structure, all equipment for transportation and placement of concrete, labor, joint materials, formwork, testing, curing and protection, placing steel bars for concrete reinforcement, including steel laps as indicated or required, and other incidental items required to complete the work; all as specified in Sections 03101 FORMWORK FOR CONCRETE, 03210 STEEL BARS FOR CONCRETE REINFORCEMENT, 03301 CAST-IN-PLACE STRUCTURAL CONCRETE, 04100 EPOXY MORTAR and which is not specified to be paid for separately.

b. Unit of measure: Lump Sum (LS).

(9) Bridge Foundations

a. Payment

Payment for Bridge Foundations will be made at the contract lump sum price for "Bridge Foundations", which includes all equipment for transportation and placement of concrete, labor, joint materials, formwork, quality control, curing and protection, furnishing, transporting, delivering, and placing for concrete reinforcement, including steel laps as indicated or required, anchor bolts and other incidental items required to complete the work; all as specified in Sections 03101 FORMWORK FOR CONCRETE, 03210 STEEL BARS FOR

CONCRETE REINFORCEMENT, and 03301 CAST-IN-PLACE STRUCTURAL CONCRETE and which is not specified to be paid for separately.

b. Unit of measure: Lump Sum (LS).

(10) Structural Steel & Miscellaneous

a. Payment

Work completed and accepted will be paid for by the lump sum price for "Structural Steel & Miscellaneous" which price shall be full compensation for furnishing all materials; for fabrication, shop work including hot-dip galvanizing, transportation, falsework, erection, repairing galvanized surfaces, performing of quality control, sampling and testing, and for all labor, equipment, tools, and incidentals necessary to complete the work; all as specified is Section 05120 STRUCTURAL STEEL AND MISCELLANEOUS and which is not specified to be paid for separately.

b. Unit of measure: Lump Sum (LS).

(11) Sluice Gates and Gate Lift Assemblies

a. Payment

Payment for Sluice Gates and Gate Lift Assemblies will be made at the contract lump sum price for "Sluice Gates and Gate Lift Assemblies", which price and payment shall be full compensation for delivery, storage, and installation of manufactured products including sluice gates, wall thimbles, stem, stem guides, operator lift, portable gasoline powered actuator, stem covers, position indicators, all fasteners, base plates; acceptance trial operations and tests; all operation and maintenance manuals and incidental items for completion of work; all as specified in Section 05914 SLUICE GATES AND GATE LIFT ASSEMBLY and which is not specified to be paid for separately.

b. Unit of measure: Lump Sum (LS).

(12) Trash Rack

a. Payment

Payment for Trash Rack will be made at the contract lump sum price for "Trash Rack", which price and payment shall be full compensation for delivery, storage, and installation of manufactured products including trash rack, angles and anchor bolts; all as specified is Section 05120 STRUCTURAL STEEL AND MISCELLANEOUS and which is not specified to be paid for separately.

b. Unit of measure: Lump Sum (LS).

(13) Demolition

a. Payment

Payment for Removal and Disposal of Existing Gate Assemblies will be made at the contract lump sum price for "Demolition", which price and payment shall be full compensation for demolition, storage, and disposal of existing sluice gates, gate frames, stems, stem guides, operator lifts, all fasteners, base

plates; anchor bolts and incidental items for completion of work; all as specified in Section 02050 DEMOLITION and which is not specified to be paid for separately.

b. Unit of measure: Lump Sum (LS).

(14) Compacted Impervious Backfill

a. Payment

Payment for Compacted Impervious Backfill will be paid for at the lump sum price for "Compacted Impervious Backfill", which includes all equipment, tools, and labor; for furnishing, loading, hauling, stockpiling, preparation of areas upon which material is to be placed, filling, compacting, for performing quality control and testing, and incidental operations necessary to complete the work as specified in Section 02222 BACKFILLS AND EMBANKMENTS and which is not specified to be paid for separately.

b. Unit of measure: Lump Sum (LS).

(15) Excavation

a. Payment

Payment for excavation generated from construction of walkway access bridge foundations, operating platform foundation will be made at the lump sum price for "Excavation". Payment will be provided for the following: all equipment and labor for removing, hauling, stockpiling, disposing of excess material, and incidental operations including foundation preparation necessary to complete the work in accordance with Section 02221 EXCAVATION and which is not specified to be paid for separately.

b. Unit of measure: Lump Sum (LS).

1.3 UNIT PRICE PAYMENT ITEMS

(1) Epoxy Mortar

a. Payment

Payment for epoxy mortar will be made at the unit price for a cubic foot applied which includes all equipment, material and labor for repairing concrete spills in the culvert, equipment for transportation and placement of epoxy mortar, labor, testing, inspection, quality control, curing and protection, and other incidental items required to complete the work, all as specified in Section 04100 EPOXY MORTAR and which is not specified to be paid separately.

b. Unit of Measure: Cubic Foot (CF)

PART 1 PRODUCTS (Not Applicable)

PART 2 EXECUTION (Not Applicable)

End of Section