

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES	
			J	1	2
2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE 07-Jun-2004	4. REQUISITION/PURCHASE REQ. NO. W68SBV-4092-4098		5. PROJECT NO.(If applicable)	
6. ISSUED BY WALLA WALLA DISTRICT,COE-G4P CONTRACTING DIVISION 201 N THIRD AVENUE WALLA WALLA WA 99362-1876	CODE W912EF	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. W912EF-04-B-0013	
			X	9B. DATED (SEE ITEM 11) 11-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 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.) It has been determined to be necessary and in the best interest of the Government to modify this solicitation by answering questions submitted in writing and including Section 01320 Project Schedule in the Technical Specifications. An updated Technical Specification Project Table of Contents and Submittal Register are attached to this amendment. Bid opening date is changed to 15 June 2004 at 2:00 PM. All other terms and conditions remain 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 07-Jun-2004	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION 00010 - SOLICITATION CONTRACT FORM

The required response date/time has changed from 10-Jun-2004 02:00 PM to 15-Jun-2004 02:00 PM.

The following has been added by full text:

QUESTIONS & ANSWERS

Amendment 0002

Q.1. Will the Corps of Engineers man basket/lifting apparatus be available to the contractor for entry to the confined space?

A.1. Yes, man basket will be available to the contractor.

Q.2. Without access to elevation 596 from the overhead crane, will the Corps of Engineers provide alternate hoist?

A.2. No, the contractor will need to provide the hoist. Please refer to Section 01010, paragraph 1.15.2 for more information.

ATTACHMENT 1: TECHNICAL SPECIFICATIONS

The following section has been added by full text:

SECTION 01320 – PROJECT SCHEDULE

The following sections have been modified:

PROJECT TABLE OF CONTENTS

SUBMITTAL REGISTER

(End of Summary of Changes)

SECTION TABLE OF CONTENTS

DIVISION 01 - GENERAL REQUIREMENTS

SECTION 01320

PROJECT SCHEDULE

PART 1 GENERAL

1.1 SUBMITTALS

PART 2 PRODUCTS (Not Used)

PART 3 EXECUTION

3.1 GENERAL REQUIREMENTS

3.2 BASIS FOR PAYMENT

3.3 PROJECT SCHEDULE

3.3.1 Use of the Critical Path Method

3.3.2 Level of Detail Required

3.3.2.1 Activity Durations

3.3.2.2 Government Activities

3.3.2.3 Bid Item

3.3.3 Scheduled Project Completion

3.3.4 Interim Completion Dates

3.4 PROJECT SCHEDULE SUBMISSIONS

3.4.1 Initial Project Schedule Submission

3.4.2 Periodic Schedule Updates

3.5 SUBMISSION REQUIREMENTS

3.5.1 Schedule Reports

3.5.1.1 Activity Report

3.5.1.2 Earnings Report

3.5.2 Network Diagram

3.5.2.1 Continuous Flow

3.5.2.2 Project Milestone Dates

3.5.2.3 Critical Path

3.5.2.3 Banding

3.5.5.5 S-Curves

3.6 REQUESTS FOR TIME EXTENSIONS

3.7 DIRECTED CHANGES

3.8 OWNERSHIP OF FLOAT

-- End of Section Table of Contents --

SECTION 01320

PROJECT SCHEDULE

PART 1 GENERAL

1.1 SUBMITTALS

Government approval is required for submittals with a "G" designation; submittals not having a "G" designation are for information only. When used, a designation following the "G" designation identifies the office that will review the submittal for the Government. The following shall be submitted in accordance with Section 01330 SUBMITTAL PROCEDURES:

SD-01 Preconstruction Submittals

Initial Project Schedule; G,CD

Periodic Schedule Updates; G,CD

PART 2 PRODUCTS (Not Used)

PART 3 EXECUTION

3.1 GENERAL REQUIREMENTS

Pursuant to the Contract Clause, SCHEDULE FOR CONSTRUCTION CONTRACTS, a Project Schedule as described below shall be prepared. The approved Project Schedule shall be used to measure the progress of the work, to aid in evaluating time extensions, and to provide the basis of all progress payments.

3.2 BASIS FOR PAYMENT

The schedule shall be the basis for measuring Contractor progress. Failure of the Contractor to provide all information, as specified below, shall result in the disapproval of the entire Project Schedule submission and the inability of the Contracting Officer to evaluate Contractor progress for payment purposes.

3.3 PROJECT SCHEDULE

The computer software system utilized by the Contractor to produce the Project Schedule shall be capable of providing all requirements of this specification. Manual methods used to produce any required information shall require approval by the Contracting Officer.

3.3.1 Use of the Critical Path Method

The Critical Path Method (CPM) of network calculation shall be used to generate the Project Schedule. The Contractor shall provide the Project Schedule in the Precedence Diagram Method (PDM).

3.3.2 Level of Detail Required

The Project Schedule shall include an appropriate level of detail. The Contracting Officer will use, but is not limited to, the following conditions to determine the appropriate level of detail to be used in the Project Schedule:

3.3.2.1 Activity Durations

Contractor submissions shall follow the direction of the Contracting Officer regarding reasonable activity durations. Reasonable durations are those that allow the progress of activities to be accurately determined between payment periods.

3.3.2.2 Government Activities

Government and other agency activities that could impact progress shall be shown. These activities include, but are not limited to: approvals and inspections.

3.3.2.3 Bid Item

All activities shall be identified in the project schedule by the Bid Item to which the activity belongs. An activity shall not contain work in more than one bid item.

3.3.3 Scheduled Project Completion

The schedule interval shall extend from NTP to the contract completion date.

3.3.4 Interim Completion Dates

Contractually specified interim completion dates shall also be constrained to show negative float if the early finish date of the last activity in that phase falls after the interim completion date.

3.4 PROJECT SCHEDULE SUBMISSIONS

The Contractor shall provide the submissions as described below. The reports and network diagrams required for each submission are contained in paragraph SUBMISSION REQUIREMENTS.

3.4.1 Initial Project Schedule Submission

The Initial Project Schedule shall be submitted for approval within 20 calendar days after NTP. The schedule shall provide a reasonable sequence of activities that represent work through the entire project and shall be at a reasonable level of detail. Include the reports and network diagrams required in paragraph SUBMISSION REQUIREMENTS.

3.4.2 Periodic Schedule Updates

The Contractor shall submit periodic schedule updates with their monthly progress payment request. These submissions shall enable the Contracting Officer to assess Contractor's progress. Include the reports and network diagrams required in paragraph SUBMISSION REQUIREMENTS.

3.5 SUBMISSION REQUIREMENTS

The following items shall be submitted by the Contractor for the initial submission and every periodic project schedule update throughout the life of the project:

3.5.1 Schedule Reports

The format for each activity for the schedule reports listed below shall contain: Activity Numbers, Activity Description, Original Duration, Remaining Duration, Early Start Date, Early Finish Date, Late Start Date, Late Finish Date, Total Float. Actual Start and Actual Finish Dates shall be printed for those activities in progress or completed.

3.5.1.1 Activity Report

A list of all activities sorted according to activity number.

3.5.1.2 Earnings Report

A compilation of the Contractor's Total Earnings on the project from the NTP until the most recent schedule update. This report shall reflect the Earnings of specific activities based on the agreements made in the field. Provided that the Contractor has provided a complete schedule update, this report shall serve as the basis of determining Contractor Payment. Activities shall be grouped by bid item and sorted by activity numbers.

3.5.2 Network Diagram

The network diagram shall be required on the initial schedule submission and on monthly schedule update submissions. The network diagram shall depict and display the order and interdependence of activities and the sequence in which the work is to be accomplished. The Contracting Officer will use, but is not limited to, the following conditions to review compliance with this paragraph:

3.5.2.1 Continuous Flow

Diagrams shall show a continuous flow from left to right with no arrows from right to left. The activity number, description, duration, and estimated earned value shall be shown on the diagram.

3.5.2.2 Project Milestone Dates

Dates shall be shown on the diagram for start of project, any contract required interim completion dates, and contract completion dates.

3.5.2.2 Critical Path

The critical path shall be clearly shown.

3.5.2.3 Banding

Activities shall be grouped to assist in the understanding of the activity sequence. Typically, this flow will group activities by category of work, work area and/or responsibility.

3.5.5.5 S-Curves

Earnings curves showing projected early and late earnings and earnings to date.

3.6 REQUESTS FOR TIME EXTENSIONS

In the event the Contractor requests an extension of the contract completion date, or any interim milestone date, the Contractor shall furnish the following for a determination as to whether or not the Contractor is entitled to an extension of time under the provisions of the contract: justification, project schedule data, and supporting evidence as the Contracting Officer may deem necessary. Submission of proof of delay, based on revised activity logic, duration, and costs (updated to the specific date that the delay occurred) is obligatory to any approvals.

3.7 DIRECTED CHANGES

If a NTP is issued for changes prior to settlement of price and/or time, the Contractor shall submit proposed schedule revisions to the Contracting Officer within 2 weeks of the NTP being issued. The proposed revisions to the schedule will be approved by the Contracting Officer prior to inclusion of those changes within the project schedule.

3.8 OWNERSHIP OF FLOAT

Float available in the schedule, at any time, shall not be considered for the exclusive use of either the Government or the Contractor.

-- End of Section --

PROJECT TABLE OF CONTENTS

DIVISION 01 - GENERAL REQUIREMENTS

01010 SUPPLEMENTARY REQUIREMENTS
01270 MEASUREMENT AND PAYMENT
01320 PROJECT SCHEDULE
01330 SUBMITTAL PROCEDURES
01355 ENVIRONMENTAL PROTECTION
01405 CONTRACTOR QUALITY CONTROL

DIVISION 02 - SITE CONSTRUCTION

02240 DEWATERING

DIVISION 03 - CONCRETE

03301 MISCELLANEOUS CONCRETE

DIVISION 05 - METALS

05000 METALWORK, MISCELLANEOUS PROVISIONS, AND EQUIPMENT

DIVISION 16 - ELECTRICAL

16050 ELECTRICAL WORK

-- End of Project Table of Contents --

SUBMITTAL REGISTER

CONTRACT NO.
W912EF-04-B-0013

TITLE AND LOCATION
Lower Granite Prototype Oil-Skimmer Modifications

CONTRACTOR

ACTIVITY NO	TRANSMITTAL NO	SPEC SECT	DESCRIPTION ITEM SUBMITTED	PARAGRAPH	GOVT CLASSIFICATION REVIEW	CONTRACTOR: SCHEDULE DATES			CONTRACTOR ACTION		APPROVING AUTHORITY				MAILED TO CONTR/ DATE RCD FRM APPR AUTH	REMARKS	
						SUBMIT	APPROVAL NEEDED BY	MATERIAL NEEDED BY	ACTION CODE	DATE OF ACTION	DATE FWD TO APPR AUTH/ DATE RCD FROM CONTR	DATE FWD TO OTHER REVIEWER	DATE RCD FROM OTH REVIEWER	ACTION CODE			DATE OF ACTION
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)
		01010	SD-01 Preconstruction Submittals														
			Equipment List	1.7.1	G CD												
			Accident Prevention Plan	1.8.2	G CD												
			Hazardous Energy Control Plan	1.10	G CD												
			Air Purity Control Plan	1.11.1	G CD												
			Contractor's Cranes	1.24	G CD												
			SD-11 Closeout Submittals														
			Warranties	1.26	G CD												
			Working 'As-Built' Contract Drawings	1.27	G CD												
		01320	SD-01 Preconstruction Submittals														
			Initial Project Schedule	3.4.1	G CD												
			Periodic Schedule Updates	3.4.2	G CD												
		01330	SD-01 Preconstruction Submittals														
			Submittal Register	1.9	G CD												
			SD-10 Operation and Maintenance Data														
			Operation and Maintenance (O&M) Manuals and Parts Catalogs	1.12	G CD												
		01355	SD-01 Preconstruction Submittals														
			Environmental Protection Plan	1.6													
		02240	SD-01 Preconstruction Submittals														
			Dewatering plan	1.3													
		03301	SD-03 Product Data														
			Nonshrink Grout	2.1	G EC												

SUBMITTAL REGISTER

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TITLE AND LOCATION Lower Granite Prototype Oil-Skimmer Modifications						CONTRACTOR											
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		05000	SD-02 Shop Drawings														
			Steel Fabrication	3.1.1													
			Oil System Layout Drawings	1.4	G EM												
			SD-03 Product Data														
			Adhesive Anchors	2.3.10													
			Oil Sensor	2.3.27													
			Float Gauge	2.3.15													
			Oil Pressure Relief Valve	2.3.17													
			Positive Displacement Flow Meter	2.3.18													
			Oil Pump	2.3.23													
			Oil System Hangers and Supports	2.4													
			350 Gallon Oil Tank	2.3.12													
			Pump Discharge Hose	2.3.24													
			Pump Suction Hose	2.3.25													
			Pump Support Structure	2.3.26													
			SD-07 Certificates														
			Verification of Dimensions	3.1.2													
			Welder Qualifications	1.3.1													
			SD-10 Operation and Maintenance Data														
			Operation and Maintenance Data	1.3.2	G EM												
		16050	SD-02 Shop Drawings														
			Control wiring diagrams	3.8	G EE												
			Motors	2.6													
			Motor Specifications and Shop Drawings	2.6.3.1													

SUBMITTAL REGISTER

CONTRACT NO.
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		16050	SD-03 Product Data														
			Transformers	2.9													
			Motors	2.6													
			Liquid tight Flexible Conduit	2.1.1													
			WIRE AND CABLE	2.3													
			SPECIAL WIRE AND CABLE	2.4													
			Instrumentation Cable	2.4.2													
			Hinge Wire	2.4.3													
			Multi-Conductor Control Wire and Cable	2.4.4													
			Ground Conductors	2.5.1													
			Motor Circuit Protector	2.8.1.1													
			Programmable Logic Controllers	2.10	G EE												
			PLC Program	3.8	G EE												
			Supplementary Circuit Protector	2.11.1	G EE												
			Circuit Breakers														
			Liquid Level Monitoring System	2.11.8	G EE												
			Selector Switches	2.11.3													
			Pushbuttons and Control Stations	2.11.4													
			Indicating Lights	2.11.5													
			Terminal Blocks	2.11.6													
			Combination Motor Starters	2.8.1													
			Cabinets	2.12.1													
			SD-04 Samples														
			Wire Markers	3.2.2.2													
			SD-05 Design Data														

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		16050	PLC Programmer Qualifications	2.10.8													
			SD-06 Test Reports														
			Motor Tests	2.6.3.2													
			conductor insulation test report	3.2.2.6													
			test procedures	3.11													
			test result forms	3.11													
			SD-10 Operation and Maintenance														
			Data														
			OPERATION AND	3.14	G EE												
			MAINTENANCE MANUAL														
			Spare Parts	3.12													