

2. AMENDMENT/MODIFICATION NO. 001	3. EFFECTIVE DATE July 26, 1999	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
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6. ISSUED BY Bureau of Reclamation Lower Colorado Region P.O. Box 61470 Boulder City NV 89006-1470	CODE http://www.lc.usbr.gov/~g3100/	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)	(T)	9A. AMENDMENT OF SOLICITATION NO. 99-SQ-30-0005
	T	9B. DATED (SEE ITEM 11) July 13, 1999
		10A. MODIFICATION OF CONTRACT/ORDER NO.
		10B. DATED (SEE ITEM 13)
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, [X] is not extended.

Offerors 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 1 copy 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.

(T)	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 and return _____ copies to the issuing office.

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

Project Title: Conversion of Governor Control Systems and Appurtenant Parts for Hydraulic Turbines, Headgate Rock Dam Powerplant, Headgate Rock Hydroelectric Power Project, Arizona

Purpose of Amendment: The purpose of this amendment is to make revisions to the contract clauses and solicitation provisions.

Receipt of Quotes: The date and time for receipt of quotes remain July 30, 1999 at 4:00 p.m., local time. The place for receipt of quotes remains the Bureau of Reclamation, Lower Colorado Regional Office, Boulder City, Nevada (see block 9 of the "Solicitation/Contract/Order for Commercial Items," Standard Form 1449).

Acknowledgment: See block 11 above regarding how to acknowledge this amendment. The acknowledgment must be received at the place designated for receipt of quotes (see block 9 of the "Solicitation/Contract/Order for Commercial Items," Standard Form 1449).

Quote Modification: See block 11 above if you have submitted your quote and now desire to modify it or withdraw it.

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 _____ (Signature of person authorized to sign)	15C. DATE SIGNED
16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)	16C. DATE SIGNED

Description of the Changes:

1. In Part II - Contract Clauses, the following changes were made:

(a) An estimated contract award date of August 6, 1999 was added for offeror's to use as a basis for determining their Proposed Completion Date for Unit 2.

(b) The "Offeror's Proposed Delivery" table for Units 1 and 3 was deleted from the Delivery and Completion of the Work clause located at paragraph 2.(B).

2. In Part V - Solicitation Provisions, a paragraph was deleted from the Relative Weight of Evaluation Factors section of provision 52.212-2 Evaluation—Commercial Items, located at paragraph 3.

Instructions:

Remove

Replace with Revised

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given a perfect score for this evaluation factor. Offers that include a Proposed Completion Date for the Unit 2 governor system work and the delivery of all spare parts beyond the above Target Completion Date will be scored proportionately less for this factor, down to a zero score for offers including a Proposed Completion Date of January 31, 2000. Offers including a Proposed Completion Date beyond January 31, 2000 for the Unit 2 governor system work and the delivery of all spare parts will be considered unacceptable and will not be considered for award. Offerors not completing the following "Proposed Delivery, Installation and Testing Schedule" will be considered nonresponsive and will not be considered for award:

% Offerors shall base their Proposed Completion Date on the estimated contract award date of August 6, 1999.

PROPOSED DELIVERY, INSTALLATION AND TESTING SCHEDULE		
Schedule Item Nos.	Description	Proposed Completion Date
For Unit 2 Items 1 through 3	Furnishing, shop testing, delivering, installing and field testing the initial digital governor control system, appurtenant parts and shaft vibration monitoring system	
Spare Parts: Schedule Items 10 through 23	Furnish and deliver all required spare parts.	

(b) Performance Period for Unit 3 and Unit 1 governor system work. The Government requires work for Unit 3 and Unit 1 governor systems to be completed in accordance with the following schedule:

REQUIRED DELIVERY, INSTALLATION AND TESTING SCHEDULE		
Schedule Item Nos.	Description	Required Completion Date
For Unit 3: Schedule Items 4 through 6	Furnishing, shop testing, delivering, installing and field testing the second digital governor control system, appurtenant parts and shaft vibration monitoring system	March 1, 2000
For Unit 1: Schedule Items 7 through 9	Furnishing, shop testing, delivering, installing and field testing the third digital governor control system, appurtenant parts and shaft vibration monitoring system	May 1, 2000

~~The Government will evaluate equally, as regards time of completion, offers that propose completion of the Unit 3 and Unit 1 governor system work by the applicable required completion dates specified above. Offers that propose a completion date later than the applicable required completion date specified above, will be considered unacceptable and not considered for award. The Government reserves the right to award under either the required delivery, installation and testing schedule or under the offeror's proposed delivery, installation and testing schedule, when an offeror offers an earlier proposed completion date than required above. If the offeror proposes no other completion date, the required completion dates above will apply.~~

OFFEROR'S PROPOSED DELIVERY, INSTALLATION AND TESTING SCHEDULE		
Schedule Item Nos:	Description	Proposed Completion Date
For Unit 3: Schedule Items 4 through 6	Furnishing, shop testing, delivering, installing and field testing the second digital governor control system, appurtenant parts and shaft vibration monitoring system	
For Unit 1: Schedule Items 7 through 9	Furnishing, shop testing, delivering, installing and field testing the third digital governor control system, appurtenant parts and shaft vibration monitoring system	

(c) Offers will be evaluated as outlined in the provision entitled "Evaluation -- Commercial Items.

(C) 1452.204-70 Release of Claims--Department of the Interior (Jul 1996)

After completion of work and prior to final payment, the Contractor shall furnish the Contracting Officer with a release of claims against the United States relating to this contract. The Release of Claims form (DI-137) shall be used for this purpose. The form provides for exception of specified claims from operation of the release.

(D) 1452.210-70 Brand Name or Equal--Department of the Interior (Jul 1996) Alternate I (Jul 1996)

(a) The definition for "brand name" includes identification of products by make and model.

(b) The Government has affixed the term "brand name or equal" to one or more requirements in this solicitation. Such description is intended to provide an example of the quality and characteristics the Government deems satisfactory to fulfill this requirement. Unless the bidder/offeror clearly indicates in its bid or proposal that it is offering an "equal" product, the bid/offer will be assumed to offer the brand name product referenced in this solicitation.

(c) (1) Bidders/offerors may offer "equal" products (including products of the brand name manufacturer other than the one described by brand name) if such products are clearly identified in the bids or proposals. The evaluation of bids or proposals and the determination as to equality of the product offered will be based on information furnished or identified by the bidder/offeror in its bid or proposal. The Contracting Officer is not responsible for locating or securing information which is not identified in the bid or proposal. Each bidder and offeror shall furnish as a part of its bid or proposal all descriptive material (such as cuts, illustrations, drawings, or other information) necessary for the Contracting Officer to:

(i) establish exactly what the bidder/offeror proposes to furnish.

including: (1) those under warranty, (2) those in which the warranty period has expired, and (3) those which have failed while under warranty.

(vi) Facilities. The Offeror shall provide information on all plant and test facilities (including Government facilities) proposed to perform and accomplish the work. The need for any special plants and/or facilities shall be fully substantiated. Information shall be furnished on any planned use of alternate plants/facilities. Reclamation may conduct a pre-award inspection of the proposed manufacturing facilities.

(3) Proposed Completion Date for Unit 2 Governor System Work. As set forth in "Delivery and Completion of Work," paragraph B of Addendum to 52.212-4. This evaluation factor will comprise 15% of the total evaluation weight.

(4) Installation/Removal Plan, Schedule, ~~Timely Delivery~~, and Testing of New Digital-Hydraulic Governor Control Systems. This evaluation factor will comprise 10% of the total evaluation weight.

(i) The Offeror shall describe the proposed installation plan for the digital governor control systems, electro-hydraulic interface components, speed signal generators, and other digital governor interface devices; describe on-site installation activities; and provide a statement of any problems or major difficulties anticipated in accomplishing the installation and proposed resolutions.

(ii) The Offeror shall provide a plan for removal of the existing governor mechanical linkages and gears, cable restoring mechanisms and sheaves, electrical interface devices, and hydraulic interface components which demonstrates an acceptable method of handling and disposal of hazardous materials (where applicable). Provide a statement of any problems or major difficulties anticipated in performing or accomplishing the removal and proposed resolutions.

~~(iii) The dates specified in the schedule are considered highly important. Evaluation will be based on the offeror's ability to install and test the new digital governor control system, new electro-hydraulic interface components, new speed signal generator, and new digital interface devices in a shorter period of time than the specified maximum time stated in the schedule.~~

(5) Design Innovations/Performance Enhancements and Warranties. This evaluation factor will comprise 10% of the total evaluation weight.

(i) The Offeror shall provide a list of design innovations and performance enhancements for the new digital-hydraulic governor control systems which he proposes to furnish. These innovations and enhancements may make the new digital-hydraulic governor control system more responsive, more efficient, and/or more flexible in its turbine control capabilities.

(ii) The Offeror shall provide warranty terms and conditions for the new digital-hydraulic governor system which he proposes to furnish. The Offeror shall detail