

2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE AUG 04, 2004	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable) SPEC. NO. 1290
6. ISSUED BY CODE		7. ADMINISTERED BY (If other than Item 6) CODE	
DEPARTMENT OF THE ARMY U.S. ARMY ENGINEER DISTRICT, SACRAMENTO SACRAMENTO, CALIFORNIA 95814-2922		DEPARTMENT OF THE ARMY U.S. ARMY ENGINEER DISTRICT, SACRAMENTO SACRAMENTO, CALIFORNIA 95814-2922	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)	(✓)	9A. AMENDMENT OF SOLICITATION NO. W91238-04-R-0021
	✗	9B. DATED (SEE ITEM 11) JUL. 14 , 2004
		10A. MODIFICATION OF CONTRACTS/ORDER NO. N/A
		10B. DATED (SEE ITEM 13) N/A
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, is not extended.

Offers 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 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)
N/A

NOTE: ITEM 13 BELOW IS N/A.

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. N/A
	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) N/A

E. IMPORTANT: Contractor is not, 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.)
WHOLE NEIGHBORHOOD REVITALIZATION (PHASE I)
DUGWAY PROVING GROUND, UT

Note: Delete Attachment No. 3 Subcontracting Plan in its entirety.

1 Encl

1. Revised Pages: Table of Contents (Page 1), Section 00110 (Replace existing section in its entirety), 01010-3, 01010-21, 01010-22, 01355-5, 01500-5, 01505-7

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

**WHOLE NEIGHBORHOOD
REVITALIZATION (29 UNITS) PH. 1**

DUGWAY PROVING GROUND, UT.

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NOTE: AS A MINIMUM ANY CONTRACT AWARDED AS A RESULT OF THIS SOLICITATION SHALL CONSIST OF THE FOLLOWING DOCUMENTS:

STANDARD FORM 1442, SECTIONS 00010, 00700, 00800, TECHNICAL SPECIFICATIONS AND DRAWINGS, AND ATTACHMENTS AS DESCRIBED IN CONTRACT DOCUMENT.

SECTION 00600, AS COMPLETED BY AWARDEE, IS INCORPORATED INTO ANY RESULTANT CONTRACT BY REFERENCE.

SECTION 00100, 00110 and 00120 ARE INCLUDED FOR SOLICITATION PURPOSES ONLY. THESE SECTIONS WILL BE REMOVED, MAINTAINED IN THE CONTRACT FILE AND NOT MADE PART OF THE CONTRACT.

AMENDMENTS ARE INCORPORATED INTO THE RESULTANT CONTRACT.

DRAWINGS (SEPARATE PACKAGE) (FOR LIST OF DRAWINGS SEE ATTACHMENTS)

013 TECHNICAL SPECIFICATIONS

DIVISION 01

01010	STATEMENT OF WORK
01012	DESIGN AFTER AWARD
01312	QUALITY CONTROL SYSTEM (QCS)
01320	PROJECT SCHEDULE
01330	SUBMITTAL PROCEDURES
01355	ENVIRONMENT PROTECTION
01451	CONTRACTOR QUALITY CONTROL
01500	TEMPORARY CONSTRUCTION FACILITIES
01505	GENERAL REQUIREMENTS
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SECTION 00110

SUBMISSION REQUIREMENTS AND INSTRUCTIONS

PARAGRAPH

1. REQUIREMENT FOR SEPARATE PRICE AND TECHNICAL PROPOSALS
2. GENERAL INSTRUCTIONS
3. THE ONE-STEP PROCUREMENT PROCESS
4. SPECIFIC INSTRUCTIONS FOR THE TECHNICAL PROPOSAL
5. SPECIFIC INSTRUCTIONS FOR THE PRICE PROPOSAL

SECTION 00110
SUBMISSION REQUIREMENTS AND INSTRUCTIONS

1. REQUIREMENT FOR SEPARATE PRICE AND TECHNICAL PROPOSALS

- a. Each Offeror must submit both a Price Proposal and a Technical Proposal. The Price Proposal and the Technical Proposal must be submitted as separate, physically distinct volumes. Both the Price Proposal and the Technical Proposal must be received by the closing date and time set for receipt of proposals.
- b. No dollar amounts from the Price Proposal are to be included in the Technical Proposal.
- c. All information intended by the Offeror to be evaluated as part of the Technical Proposal must be submitted as part of the Technical Proposal. Do not merely cross-reference similar material from the Price Proposal.

2. GENERAL INSTRUCTIONS

- a. Use only 8 ½ by 11 inch paper, unless another size is specifically authorized elsewhere in this section for a particular submission. Do not use 11" x 14" or 11" x 17" size sheets (e.g., fold-outs) unless specifically authorized in this section for a particular submission. Do not use a font size smaller than 10, an unusual font style such as script, or condensed print
- b. Three-ring binders are preferred. Do not use spring clamps or exceed the recommended capacity of the fastener or binder. Do not use plastic multi-hole/spiral binding systems, heat binding systems, or other systems which do not facilitate the ready insertion of additional pages.
- c. "Confidential" projects cannot be submitted to demonstrate capability unless all of the information required for evaluation as specified herein can nonetheless be provided to the Government as part of the Offeror's technical proposal. Offerors that include in their proposals information that they do not want disclosed to the public for any purpose, or used by the Government except for evaluation purposes, must be clearly marked in accordance with the instructions at FAR 52.215-1, "Instructions to Offeror-Competitive Acquisition", paragraph (3), "Restriction on disclosure and use of data".

3. THE ONE-STEP PROCUREMENT PROCESS

- a. This solicitation and the proposal it requests are significantly different from most Army procurement. The conventional process used by the Army entails two or more distinct steps: one for design and the other for construction.
- b. In this solicitation and proposal, the Army will procure family housing units through One-Step Competitive Negotiation procedures. When a contract is awarded, it will be a "Firm Fixed Price Contract" for both design and construction.

c. This one-step procurement process differs in that:

The design and construction phases are both the responsibility of the selected design/build contractor.

The Offeror to whom award is made completes the final design and construction documents for the facility, submits the documentation to the Government for review, and executes the construction portion of the contract.

d. Specific requirements are described below.

SIZE OF PRINTED MATTER SUBMISSIONS:

- i. All written portions: 8-1/2" x 11" format
- ii. All drawing sheets: 24" x 36" or 30" x 42" format. Full or half-size sets are acceptable, but must include a minimum of one (1) full-size set; half-size sets must be readable.

4. SPECIFIC INSTRUCTIONS FOR THE TECHNICAL PROPOSAL

a. Number of Sets of the Technical Proposal

Submit the original and 5 additional sets of the written Technical Proposal, with each set separately packaged. In addition, submit one complete copy of the technical proposal on Compact Disk (CD) using a searchable "pdf" file format.

b. Format and Contents of the Technical Proposal/List of Tabs

The original and all copies of the technical proposal will be appropriately labeled as such. Each set shall be organized using the tabs specified in the following chart. The main tabs directly correlate to the evaluation factors identified in Section 00120.

c. Detailed Submission Requirements for the Technical Proposal

A detailed description of the information to be submitted under each of the above tabs follows.

TAB	CONTENTS OF THE TECHNICAL PROPOSAL
#1	HOUSING UNIT DESIGN
#2	SITE DESIGN

#4	SITE ENGINEERING
#5	KEY PERSONNEL
5-1	D-B Organization Chart(2)
5-2	Key Personnel Resumes
#6	PAST PERFORMANCE

d. REQUIRED DATA FOR TECHNICAL PROPOSAL SUBMISSION:

The following technical data shall be submitted as part of the technical proposal. Technical proposals shall include a graphic description of the design clearly indicated as such. Offerors are advised that the required data listed below will be utilized for technical review and evaluation and used for determination of a "Quality Rating" by a Technical Evaluation Team. Materials indicated in the design/construction criteria but not indicated in the Offerors specifications will be assumed to be included and a part of the technical proposal.

DESIGN DOCUMENTS: This information is part of the requirements identified in paragraph 2.6.1.1. Drawings shall be drawn on 24 inch x 36 inch or 30" x 42" format. Provide an index of drawings. Submit one (1) full size and **five(5)** half-size copies. English Units shall be used for the drawing scale; however, metric equivalents (soft conversion) shall be placed in parentheses next to the English measurement for the final design (After Award) submittal.

(1) **Tab 1 - Housing Unit Design**

(i) Housing Unit:

Floor Plans: Scale 1/4" = 1'-0"

For each type of dwelling unit, show the following:

- Overall dimensions
- Room description with dimensions and areas
- Kitchen layout
- Door and window locations
- Garage location
- Patio, Walks and Private fencing
- Exterior/Interior bulk storage
- Service (trash) area

(ii) Exterior Elevations: Submit after award.

Typical Wall Section: Scale 3/4" = 1'- 0"

i. Finish Schedule:

Show finish schedule of all rooms.

- ii. Special Features: Scale as required. (English units.).
- iii. If required drawings are common for more than one type of building or dwelling unit, simply indicate so on the drawing. **DO NOT SUBMIT THE FOLLOWING:**
 - Foundation Plans
 - Details (Structural, civil, plumbing or electrical)

(2) **Tab 2 - Site Design**

- (i) Site Plan (Entire site for information **(FY04 Whole Neighborhood Revitalization (29 Units) Dugway Proving Ground, UT)**,
Overall Site Layout: Scale 1" = 80' *
Show the following:
 - Location of streets and sidewalks
 - Driveways
 - Unit types with patios and fencing
 - Features to be retained or removed
 - Project boundaries
 - Utility mains
 - Landscaping & Planting Schedule

Note: Drawings shall be dimensioned to show building separations, setback, etc. **Scales marked with an asterisk (*) are for the technical proposal only.** Offeror has the option to use a larger scale; however, 1" = 40' scale is required for the final design submittal (after award) of these items.

(3) **Tab 3- Housing Unit Engineering**

- (i) Specifications: (***Submit five (5) copies***)
Complete the Outline Specifications, contained in ATTACHMENTS indicating the quality of materials, construction, finishes, fixtures, and equipment to be provided as applicable for the Revitalization project:
 - Exterior walls
 - Interior walls
 - Roof framing and roofing
 - Ceilings
 - Thermal insulation
 - Sound insulation
 - Windows
 - Exterior and interior doors and hardware
 - Screens
 - Kitchen cabinets and counters
 - Interior and exterior millwork
 - Finish flooring

- Bath floors and wainscots
- Painting and decorating
- Windows coverings
- Plumbing fixtures, piping and soil lines
- Heating/Air Conditioning
- Interior electrical system (wiring devices, disconnect switches, unit load center panel boards, lighting fixtures, smoke and carbon monoxide detectors, and 600 volt wiring)
- Exhaust fans
- Walks
- Streets and parking areas
- Exterior utility systems (water, sanitary and storm sewerage and gas)
- Interior and exterior electrical fixtures
- General hardware
- Exterior on-site electrical system (site lighting, pad-mounted transformers, 15 kv primary cable, and 600V secondary cable)
- Appliances; Range, Dishwasher, Refrigerator, Etc.

(ii) Offerors may indicate other items as desired. Where a material option is indicated in the RFP, the Offeror must specify the proposed material. (iii) Equipment Schedule: This information is part of the requirements identified in paragraph 2.6.1.1, **Submit five (5) copies.** Equipment schedule to indicate type of equipment, size or capacities, manufacture and model number.

- (iii) Furnish manufacturer's catalog data on the following equipment and fixtures: doors (interior/exterior, including screen storm doors), windows, building hardware, appliances, HVAC equipment, lighting fixtures, kitchen/bath vanity and cabinets, sinks, lav, water closet, shower wainscot, roofing tile/shingles, playground equipment, VCT/sheet vinyl, architectural elements. Originals of manufacturer's catalog should be submitted in lieu of reproducible to ensure legible data.

(4) **Tab 4 - Site Engineering**

- (i) Specifications: (**Submit five (5) copies**) Complete the Outline Specifications, contained in ATTACHMENTS indicating the quality of materials, construction, finishes, fixtures, and equipment to be provided as applicable for the Revitalization project:

- Walks
- Streets and parking areas

- Exterior utility systems (water, sanitary and storm sewerage and gas)
 - Exterior on-site electrical system (site lighting, pad-mounted transformers, 15 kv primary cable, and 600V secondary cable)
- (ii) Offerors may indicate other items as desired. Where a material option is indicated in the RFP, the Offeror must specify the proposed material.

(5) **Tab 5 - Design and Construction Key Personnel**

- (i) Tab 5-1 - Submit organizational charts of both design and construction organizations to be used in this project. Chart should show lines of communication and authority and indicate key personnel.
- (ii) Tab 5-2 Key Personnel Resumes. Provide the names, resumes, and levels of responsibility of the principal managers and technical personnel who will be directly responsible for the day-to-day design and construction activities. **Include the project manager; the project architect; the civil, electrical engineer and the on-site construction manager/construction superintendent.** A format has been provided below for submitting the qualifications of design and construction personnel.

IMPORTANT NOTE: IN ORDER TO BE DETERMINED ACCEPTABLE, THE RESUMES AND THE ORGANIZATIONAL CHARTS MUST NOT CONFLICT WITH ANY RELATED REQUIREMENTS AND RESTRICTIONS IN THE TECHNICAL SPECIFICATIONS, SUCH AS THE FOLLOWING:

01012, 1.1:..."A licensed professional engineer or architect shall perform all design and calculations. A licensed professional engineer or architect shall stamp all drawings".

01012, 1.4.3.1: ..."All design and calculations for the electrical systems shall be performed by a licensed professional engineer with experience in family housing, and shall be stamped as such."

01330, 1.6.1: ..."QC organization shall be responsible for reviewing and certifying that submittals are in compliance with contract requirements. Approving authority on submittals is QC Manager unless otherwise specified for specific submittal."

01451A, 3.1:..."The Site project superintendent will be held responsible for the quality of work on the job and is subject to removal by the Contracting Officer for non-compliance with the quality requirements specified in the contract. The site project

superintendent in this context shall be the highest level manager responsible for the overall construction activities at the site, including quality and production. The site project superintendent shall maintain a physical presence at the site at all times, except as otherwise acceptable to the Contracting Officer, and shall be responsible for all construction and construction related activities at the site."

01451A, 3.2.1: ..."The staff shall include a CQC System Manager who shall report to the project superintendent."

01451A, 3.2.1.1: ..."All documents shall be technically reviewed by competent, independent reviewers identified in the DQC Plan. Performance of the independent technical review (ITR) should not be accomplished by the same element that produced the product...."

01451A, 3.2.1.1: ..."The DQC Plan shall be implemented by an assigned person with the Contractor's organization who has the responsibility of being present during the times work is in progress, and shall be cognizant of and assure that all documents on the project have been coordinated. This individual shall be a person who has verifiable engineering or architectural design experience and is a registered professional engineer or architect."

01451A, 3.4.1: ..."The requirements for the CQC organization are a CQC System Manager and sufficient number of additional qualified personnel to ensure safety and contract compliance. The Safety and Health Manager shall receive direction and authority from the CQC System Manager and shall serve as a member of the CQC staff. Personnel identified in the technical provisions as requiring specialized skills to assure the required work is being performed properly will also be included as part of the CQC organization...."

01451A, 3.4.2: ..."The Contractor shall identify as CQC System Manager an individual within his organization at the site of the work who shall be responsible for overall management of CQC and have the authority to act in all CQC matters for the contractor. The CQC System Manager shall be a construction person with a minimum of five years in related work. The CQC System Manager shall be on the site at all times during construction and will be employed by the prime Contractor. The CQC System Manager shall be assigned no other duties."

01451A, 3.4.3: ..."In addition to the above experience and/or education requirements the CQC System Manager

shall have completed the course entitled
 "Construction Quality Management for Contractors".

RESUME FORMAT

Provide information, listed below, on separate sheets showing qualifications of the key design and construction personnel listed above. Use continuation sheets, if needed.

a. Your Name and Title:

b. Your Assignment on this Project (to include your proposed level of responsibility under the prospective contract):

c. Name of Your Firm: (Note: Provide the name of both your current employer and your prospective employer under this contract, if different.)

d. No. of Years:

With Current Firm: _____ With Other Firms:

e. Education: Degree(s)/Year/Specialization:

f. Active Registration:

No. _____, State _____, Year _____

g. Your Specific Experience and Qualifications Relevant to this Project: (Note: If a minimum qualification criteria for this position is included in the technical specifications (e.g., experience, training, etc.) the information provided must clearly substantiate with verifiable information that the minimum qualification criteria has been met.)

(6) **Tab 6 - Past Performance**

- (i) Project Examples (Past Performance) Submit information on recent contracts that you consider relevant in demonstrating your capability to perform the proposed effort, in accordance with the following instructions:
- (ii) Identify all contracts, including Federal, State, local government and private/commercial for efforts similar to the Government requirement in scope, size and complexity which are either currently ongoing or which were completed within the past SIX years. **Provide project information for each identified contract using the following format.**

Format For Offeror's Submission of Recent/Relevant Project Information (To be completed by Offeror)											
1. Contractor (Firm being evaluated): Name: Address:	2. Contract Number: Task Order (TO) Number if Applicable:										
	3. Solicitation Type: <input type="checkbox"/> Negotiated <input type="checkbox"/> Sealed Bid										
	4. Contract/TO Type: <input type="checkbox"/> Fixed-Price <input type="checkbox"/> Cost Reimbursement <input type="checkbox"/> Hybrid (explain)										
5. Complexity of Work	6. Contract/TO Dollar Value:										
<table border="0"> <tr> <td></td> <td style="text-align: center;">Routine</td> <td></td> <td style="text-align: center;">Difficult</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">1</td> <td style="text-align: center;">2</td> <td style="text-align: center;">3</td> <td style="text-align: center;">4 5</td> </tr> </table>		Routine		Difficult			1	2	3	4 5	7. Contract/TO Status: <input type="checkbox"/> Active <input type="checkbox"/> Complete Completion Date (w/ extensions):
	Routine		Difficult								
	1	2	3	4 5							
8. Description, location & relevancy of work:											
9. Problems encountered and how resolved:											
10. Name, Address, Telephone Number and E-mail of the Procuring Contracting Officer and/or the Contracting Officer's Representative (COR) (and other references, e.g., Administrative Contracting Officer, if applicable):											
11. Check one of the following blocks: <p style="margin-left: 40px;">A written performance evaluation was received for this project and is attached.</p> <p style="margin-left: 40px;">A written performance evaluation was not received for this project. A performance questionnaire has been sent to the reference(s) listed in Block 10, with a letter requesting that the completed questionnaire be returned directly to the Corps of Engineers by the closing date for this solicitation.</p>											

- (ii) Past performance on State, local, and private/commercial contracts will be evaluated equally with past performance on Federal contracts. Offerors are encouraged to provide information regarding predecessor companies, key personnel who have relevant experience, or subcontractors that will perform major or critical aspects of the requirement when such information is relevant to this solicitation.

- (iii) Furnish a performance assessment report (**written performance evaluation/rating**) for each referenced contract as an attachment to the **project** information submitted for each referenced **contract**. If an official written performance evaluation/assessment was not received, so indicate.
A performance questionnaire must be sent to the reference if a written performance evaluation/rating is not included in the proposal as an attachment to the project information. The format for the performance questionnaire is provided on the following page, along with the accompanying cover letter to the reference.

SAMPLE COVER LETTER

Date

SUBJECT: Past Performance Record Check

Name and Address
Of Reference

Ladies and Gentlemen:

The U.S. Army Corps of Engineers, Sacramento District, is conducting a review of our past performance history as part of an upcoming "best value" source selection acquisition. Your name was given to the government as a reference of our past performance on the following contracts with your agency/firm: LIST.

Please complete the attached questionnaire to aid the Government in its evaluation of our past performance and FAX it directly to the Corps of Engineers, ATTN: Shirley Martin at (916) 557-7854/5278.

The Government is requesting receipt of this information by close of business on August 17, 2004.

You are advised that it is Government policy that the identity of sources providing past performance information will not be released outside the Government.

We appreciate your efforts to help the Government fairly evaluate our record of past performance. Should you have any questions related to this matter, please contact Ms. Martin at telephone (916) 557-6902.

Sincerely,

Contractor

Attachment

PLEASE RETURN TO: SHIRLEY MARTIN BY AUG 17, 2004
FAX: (916) 557-7854/5278

PAST PERFORMANCE REFERENCE CHECK

Name of contractor whose performance is being evaluated: _____

Project/Contract: _____

Name of person completing this form: _____

Company/Organization of person completing this form: _____

Date form was completed: _____

Quality of Service:

- EXCELLENT
- VERY GOOD
- GOOD
- SATISFACTORY
- MARGINAL
- UNSAT

Timeliness:

- EXCELLENT
- VERY GOOD
- GOOD
- SATISFACTORY
- MARGINAL
- UNSAT

Business Relationships:

- EXCELLENT
- VERY GOOD
- GOOD
- SATISFACTORY
- MARGINAL
- UNSAT

Overall Assessment:

- EXCELLENT
- VERY GOOD
- GOOD
- SATISFACTORY
- MARGINAL
- UNSAT

Would you use this company again for similar work? ___ YES ___ NO

NOTE: In addition to assigning adjectival ratings, comments may be written in the adjacent blank spaces.

.*The Offeror is also encouraged to submit any letters of appreciation or similar correspondence that the Contractor received from the Owner/Customer at the time of contract performance/completion. However, the Offeror is neither required nor requested to have the Owner/Customer write such a letter for the purpose of this solicitation.

- (iv) Offerors are encouraged to provide information on problems encountered on the identified contracts and corrective actions taken.
- (v) "Confidential" projects cannot be submitted unless all of the information required for evaluation purposes as specified herein can nonetheless be provided to the Government as part of the Offerors technical proposal. Offerors that include in their proposals information that they do not want disclosed to the public for any purpose, or used by the Government except for evaluation purposes, must be clearly marked in accordance with the instructions at FAR 52.215-1, "Instructions to Offerors—Competitive Acquisition", paragraph (e), "Restriction on disclosure and use of data".

Release of Subcontractor Past Performance Information. Past performance information pertaining to a proposed subcontractor cannot be disclosed to the Offeror by the Government without the proposed subcontractor's consent. Therefore, if subcontractor past performance information is being utilized by the Offeror, the Offeror must also submit as part of its technical proposal the subcontractor's consent to release of its past performance information by the Government to the Offeror. If there is a problem with the proposed subcontractor's past performance, the prospective prime contractor can be notified, but no details can be discussed without the proposed subcontractor's permission.

- vii) The requirement to submit information pertaining to this technical evaluation factor is a separate requirement from the submission of pre-award survey information with the price proposal. Do not submit the Pre-Award Survey as part of your technical proposal.

5. SPECIFIC INSTRUCTIONS FOR THE PRICE PROPOSAL

a. Number of Sets of the Price Proposal

Submit the **original and 3 copies**.

b. Format and Contents of the Price Proposal/List of Tabs

The Price Proposal shall be appropriately labeled as such and shall be organized as indicated in the following chart.

#1	The Proposal Cover Sheet
#2	The SF 1442 completed by the Offeror and duly executed with an original signature by an official authorized to bind the company in accordance with the instructions at FAR 4.102. Acknowledgement of any and all amendments to the solicitation in accordance with the instructions on the Standard Form 30 Amendment.
#3	The completed Pricing Schedule with the Offeror's proposed contract line item prices inserted in the appropriate spaces. Prices must be proposed for all contract line items and priced sub-line items. Unit prices are to be extended to the actual "dollar and cents" amounts (i.e., extended prices). Do not round off to the nearest dollar. Check your pricing submission very carefully for mathematical and clerical errors prior to submission.
#4	"Representations, Certifications, and Other Statements of Bidders/Offerors" (Section 00600) completed by the Offeror
#5	A Bid Guarantee (e.g., Standard Form 24, "Bid Bond")
#6	A completed Pre-Award Survey (see format in the Attachments Section of the solicitation)
#7	If the Offeror is a Joint Venture (JV), include a copy of the JV Agreement. If the JV is competing as an 8(a) concern, indicate if the JV Agreement has been approved by the Small Business Administration. If so, furnish documentation thereof.
#8	

c. Format for the Proposal Cover Sheet

The proposal cover sheet is required by FAR 52.215-1(c)(i)-(v). This provision, titled "Instructions to Offerors-Competitive Acquisition," has been provided in full text in Section 00100.

The format is as follows:

PROPOSAL COVER SHEET

1. Solicitation Number:
2. The name, address, and telephone and facsimile numbers of the Offeror and electronic address if available):
3. A statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation and agreement to furnish any or all items upon which prices are offered at the price set opposite each item.
4. Names, titles, and telephone and facsimile numbers (and electronic addresses if available) of persons authorized to negotiate on the Offeror's behalf with the Government in connection with this solicitation:
5. Name, title, and signature of person authorized to sign the proposal. Proposals signed by an agent shall be accompanied by evidence of that agent's authority, unless that evidence has been previously furnished to the issuing office.

-End of Section-

1-2.2 Accessible units. Two (2) units in St. Johns that are designated to be CGO units shall be re-designed and re-built in such a way that they may be easily and readily modified to accommodate physically challenged occupants at time of occupancy. These units shall be #5368 and #5369. See paragraph 5.a.(2)(a). Design of accessible housing units shall conform to the Uniform Federal Accessibility Standards (UFAS) and American Disabilities Act Accessibility Guidelines (ADAAG).

1-2.3 Site area.

1-2.3.1 Site area. The sites are described on the RFP drawings included as part of this solicitation. Site work includes all design and construction of the site design to include grading, storm drainage, erosion control, pedestrian and vehicular circulation, utility systems, outdoor lighting, and physical security.

1-2.4 Not Used.

1-2.5 Demolition considerations and requirements. Existing fuel oil storage tanks, located in the front of each unit, shall be removed. Each unit has two 500-gallon tanks; therefore, a total of 54 tanks shall be removed. **Excavated holes from storage tank removal shall be back-filled with suitable fill material. The location for suitable fill material is approximately 5 to 30 miles from Dugway Proving Grounds. There are several borrow sites located within these limits.**

1-2.5.1 There is no known asbestos nor lead paint in the existing housing units.

1-2.5.2 Demolish interior of family units as required to obtain new required interior spaces.

1-2.5.3 Remove existing cinder blocks, bricks, etc. that may have been used to extend existing concrete driveways.

1-2.5.4 Remove existing wood sheds and concrete slab at front of units.

1-3 Energy Star Homes Program Requirements: The Contractor, at the direction of the USACE Contracting Officer's Representative, shall be required to submit to the EPA the necessary information and certifications to register the units constructed in this project as Energy Star Homes. The contractor constructing housing units in accordance with this Statement of Work is not required to be a registered Energy Star Contractor. The required information can be submitted to EPA in several methods:

1-3.1 Through the Internet by clicking on the certificate automation system icon at the World Wide Website <http://yosemite.epa.gov/appd/eshomes/eshomes.nsf> and following the instructions

1-3.2 By emailing to certificates@epa.gov

1-3.3 By mailing to the EPA Customer Service Manager (address & tel. no. below):

The following information needs to be submitted for each home [note: homes can be submitted *individually* (each home individually tested/rated) or in a "*batch*" (for batches of homes, particular unit types)]. The following data should be provided for each home (note: this can be in the form of a spreadsheet, database, word processing file or email; if the format changes in the future EPA will inform the contractor of the changes):

Contractor company name (ex. Jones Construction Co.)

Contractor telephone number (ex. 703-123-4567)

Name of company/organization performing testing/rating (ex. Jones Construction Co.)

Telephone number of company/organization performing testing/rating (ex. 703-123-4567)

Street address of home being submitted, including city, state & zip code (ex. 123 Smith St., City, State 12345)

Type of verification:

"FEP" --- if this particular home underwent infiltration testing (and possibly duct leakage testing). Please list the tested infiltration value in ACH/nat (natural air changes per hour) and if tested, the duct leakage to nonconditioned spaces in cfm and % of air handler flow at a pressure of 25 pascals.

"SEP" --- if this particular home did not undergo infiltration and/or duct leakage testing, but was a member of a batch out of which at least 15% DID; if so, then the address of a home that was a tested member of this batch

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4-5.1.1 Polyethylene pipe shall conform to ASTM D2513, Standard Specification for Thermoplastic Gas Pressure Piping Systems, with fittings complying with either ASTM D2513 or ASTM D2683, Standard Specification for Socket-Type Polyethylene Fittings for Outside Diameter-Controlled Polyethylene Pipe and Tubing. Connections to metal pipe shall comply with ANSI B16.5, Pipe Flanges and Flanged Fittings, or manufacturer's recommended standards.

4-5.1.2 Steel pipe shall conform to ASTM A 53, Grade A or B, Type E or S, Schedule 40; or seamless or electric resistance welded, Schedule 40; black, as specified in ASME B31.8. Furnace butt welded pipe may be used in sizes 40 mm [1-1/2 inch] and smaller. Fittings 40 mm [1-1/2 inch] and smaller shall conform to ASME B16.11. Pipe flanges and flanged fittings larger than 40 mm [1-1/2 inch], including bolts, nuts, and bolt patterns shall be in accordance with ASME B16.5, Class 150. Butt weld fittings shall be in accordance with ASME B16.9. Weld neck flanges shall be used.

4-5.2 Testing. Prove that the entire system of gas mains and service lines is gas-tight by an air test, in accordance with ANSI B31.8. The test shall continue for at least 24 hours between initial and final readings of pressure and temperature.

4-5.3 Drips. Unless high pressure natural gas is used, drips shall be installed at the low points, immediately following reduction from high pressure to medium pressure (at supply points) and at occasional low points throughout the system to provide for blowing out the lines.

4-5.4 Valves. Plug valves shall be installed at intersections of mains and other locations so that interruptions to service can be confined to no more than 30 housing units.

4-5.5 Mains and service lines. Lines shall not be placed under any buildings. Lines shall be placed with a minimum of 0.6 m [2 ft] of earth cover. Protective casings shall be provided to protect lines from superimposed street or heavy traffic loads.

4-6 Not used.

4-7 Not used.

4-8 Electrical Distribution System.

4-8.1 Existing Electrical Distribution System Description: The existing electrical distribution system consists of overhead 7200 volt, single phase primary, pole mounted 7200 volt to 120/240 volt single phase transformers and overhead 120/240 volt single phase, three-wire secondary. The housing unit buildings are fed from the overhead secondary distribution with overhead, 120/240 volt, single phase, three wire service laterals consisting of two, phase wires triplexed on a bare messenger neutral.

4-8.2 DELETED

4-8.3 New System **(Option)**. Demolish the existing overhead distribution system, including poles, conductors and transformers. Provide new underground electrical distribution system consisting of underground primary, switchgear or junction cabinets, pad-mounted transformers, pad-mounted panelboard secondary distribution pedestals and underground service laterals **to housing unit buildings and all other 120/240 volt loads fed from overhead**. System shall be a loop-primary **from two separate primary circuits w/ radial feed** single phase transformers **feeding pad-mounted panelboard distribution pedestals**. **Service laterals to housing unit buildings will be from the new pedestals**. Primary feeder cables shall be copper or aluminum. High voltage conductors shall have protective shielding. High voltage cable shall be buried a minimum of 1.2 m [4 ft] below the finished grade with continuous cable marker tape 0.3 m [1 ft] below grade. Cable markers shall be installed along the length of direct-burial cable runs to identify their routes from the surface. Markers will be provided at changes of direction and at intervals not to exceed 152.4 m [500 ft]. The electrical on-site distribution system shall be designed in compliance with the rules

and recommendations of ANSI C2, National Electrical Safety Code, and NFPA 70, and National Electrical Code, whichever is more stringent. Underground direct-burial distribution is required unless otherwise directed.

4-8.2 Underground splices. Underground connection or splices are prohibited, except in boxes or manholes. Splices shall be in a self-draining, rodent-resistant box with a cover.

4-8.3 Service laterals. Service laterals shall be underground. The length of secondary distribution service laterals from the transformer secondary to the building service entrances shall be minimized.

4-8.4 Service entrance. Only one service entrance per building shall be provided. The service entrance conductor shall be buried a minimum of 0.9 m [3 ft] below finished grade with a minimum separation of 0.3 m [1 ft] from telephone or TV cables. System shall be designed such that the fault current available at the service entrance equipment will not exceed 10,000 amps.

4-8.5 Transformers (option). Transformers shall be pad-mounted and have two non-fused switches for the loop connection. The high voltage compartment of the transformer shall include a load break switch with fused circuit for the transformer. The transformed secondary voltages shall be 120/240 V, single-phase, three-wire, solid neutral service to housing units. In selecting a transformer, the name plate rating shall not be less than 90 percent of the kilovolt/amperes (kV/A) demand load calculated for the transformer.

4-8.6 Street and area lighting. (option) Residential roadway lighting, including collector streets, shall be provided in accordance with the IES Lighting Handbook. Provide lighting at roadway intersections, and at intervals not exceeding 60.9 m [200 ft] between intersections. Area lighting shall be provided at intervals not exceeding 60.9 m [200 ft] along area walkways not otherwise illuminated, common area walks connecting tot lots, and at all steps in area walkways. Area lighting shall be provided in accordance with the IES Lighting Handbook. Luminaries shall be actuated by photoelectric control, one photocell per circuit, and supplied from multiple circuits originating from a pad-mounted transformer.

4-9 Metering. Metering of utilities shall be provided as follows:

4-9.1 Not used.

4-9.2 Individual meter and meter drops. Individual utility meter drops, where not provided, shall be provided for all housing units. Locate utility meter drops in an area readily accessible by service personnel. Meters and meter bases shall be sight screened, and located to provide convenient access while not distracting from building appearance.

4-9.3 Gas metering. Provide new meters for propane gas for individual housing units. See paragraph 4-5. Comply with local requirements.

4-9.4 Water metering. Provide new water meters for individual housing units.

4.9.5 Electrical metering. Electrical meters are existing. Re-wire existing duplex family units that are being converted to single family units to a single existing meter, and remove the second abandoned meter.

4-10 Telephone. Existing telephone service is underground. No new work is required for telephone distribution system.

4-11 DELETED

4-11.1 Television. **(Option)** The Contractor will arrange and pay for the cable TV company (Dugway Cable TV: phone number 435-831-4404) to provide new underground Cable TV distribution system and connect to new

1.3.1 Washing and Curing Water

Waste waters directly derived from construction activities shall not be allowed to enter water areas. Waste waters shall be collected and placed in retention ponds where suspended material can be settled out or the water evaporates to separate pollutants from the water. Analysis shall be performed and results reviewed and approved before water in retention ponds is discharged.

1.4 AIR RESOURCES

Equipment operation and activities or processes performed by the Contractor in accomplishing the specified construction shall be in accordance with the State's rules and all Federal emission and performance laws and standards. Ambient Air Quality Standards set by the Environmental Protection Agency shall be maintained. Monitoring of air quality shall be the Contractor's responsibility. All air areas affected by the construction activities shall be monitored by the Contractor. Monitoring results will be periodically reviewed by the Government to ensure compliance.

1.4.1 Particulates

Dust particles; aerosols and gaseous by-products from construction activities; and processing and preparation of materials, such as from asphaltic batch plants; shall be controlled at all times, including weekends, holidays and hours when work is not in progress. The Contractor shall maintain excavations, stockpiles, haul roads, permanent and temporary access roads, plant sites, spoil areas, borrow areas, and other work areas within or outside the project boundaries free from particulates which would cause the air pollution standards to be exceeded or which would cause a hazard or a nuisance. Sprinkling, chemical treatment of an approved type, light bituminous treatment, baghouse, scrubbers, electrostatic precipitators or other methods will be permitted to control particulates in the work area. Sprinkling, to be efficient, must be repeated to keep the disturbed area damp at all times. The Contractor must have sufficient, competent equipment available to accomplish these tasks. Particulate control shall be performed as the work proceeds and whenever a particulate nuisance or hazard occurs.

1.5 WASTE DISPOSAL

Disposal of wastes shall be as specified in STATEMENT OF WORK or as specified below.

1.5.1 Solid Wastes

Solid wastes (excluding clearing debris) shall be placed in containers which are emptied on a regular schedule. Handling and disposal shall be conducted to prevent contamination. Segregation measures shall be employed so that no hazardous or toxic waste will become co-mingled with solid waste. ~~The Contractor shall transport solid waste off Government property and dispose of it in compliance with Federal, State, and local requirements for solid waste disposal.~~ The Contractor shall comply with Federal, State, and local laws and regulations pertaining to the use of landfill areas. **Waste materials shall be hauled to the Government landfill site designated by the Contracting Officer.**

1.6 CONTRACTOR'S TEMPORARY FACILITIES

1.6.1 Administrative Field Offices

The Contractor shall provide and maintain administrative field office facilities within the construction area at the designated site. Government office and warehouse facilities will not be available to the Contractor's personnel. ~~Within the Contractor's administrative field office facilities, office space shall be provided for the Government. The office space shall consist of the following:~~

~~An enclosed room with lockable door (approximately 10 feet square)~~

~~Desk and chair~~

~~Plan table~~

~~Telephone with base line~~

1.6.2 Storage Area

The Contractor shall construct a temporary 1.8 meter (6 foot) high chain link fence around trailers and materials. The fence shall include plastic strip inserts, colored brown, so that visibility through the fence is obstructed. Fence posts may be driven, in lieu of concrete bases, where soil conditions permit. Trailers, materials, or equipment shall not be placed or stored outside the fenced area unless such trailers, materials, or equipment are assigned a separate and distinct storage area by the Contracting Officer away from the vicinity of the construction site but within the military boundaries. Trailers, equipment, or materials shall not be open to public view with the exception of those items which are in support of ongoing work on any given day. Materials shall not be stockpiled outside the fence in preparation for the next day's work. At the end of each work day mobile equipment, such as tractors, wheeled lifting equipment, cranes, trucks, and like equipment, shall be parked within the fenced area.

1.6.3 Supplemental Storage Area

Upon Contractor's request, the Contracting Officer will designate another or supplemental area for the Contractor's use and storage of trailers, equipment, and materials. This area may not be in close proximity of the construction site but shall be within the military boundaries. Fencing of materials or equipment will be required at this site. The Contractor shall be responsible for cleanliness and orderliness of the area used and for the security of any material or equipment stored in this area. Utilities may be provided to this area by the Government.

1.6.4 Appearance of Trailers

Trailers utilized by the Contractor for administrative or material storage purposes shall present a clean and neat exterior appearance and shall be in a state of good repair. Trailers which, in the opinion of the Contracting Officer, require exterior painting or maintenance will not be allowed on the military property.

(B) Equipment rental costs are allowable, subject to the provisions of FAR 31.105(d)(ii) and FAR 31.205-36 substantiated by certified copies of paid invoices. Rates for equipment rented from an organization under common control, lease-purchase or sale-leaseback arrangements will be determined using the schedule except that rental costs leased from an organization under common control that has an established practice of leasing the same or similar equipment to unaffiliated leasees are allowable. Costs for major repairs or overhaul are unallowable.

(C) When actual equipment costs are proposed and the total amount of the pricing action is over \$25,000, cost or pricing data shall be submitted on Standard Form 1411, "Contract Pricing Proposal Cover Sheet". By submitting cost or pricing data, the Contractor grants to the Contracting Officer or an authorizing representative the right to examine those books, records, documents and other supporting data that will permit evaluation of the proposed equipment costs. After price agreement, the Contractor shall certify that the equipment costs or pricing data submitted are accurate, complete and current.

1.10 SPECIAL CONSTRUCTION/SECURITY PROCEDURES:

(A) Security

(1) The Contractor shall expect delays to daily access and potential limitations of personnel.

(B) Work Schedule: Contractor will be required to perform the work required on this project within the normal hours of the workweek at Dugway Proving Ground. The workweek at Dugway Proving Ground is Monday through Thursday, with normal hours from 7:00 am to 5:30 pm. The Contractor is responsible for making an evaluation of this required four (4) day, forty (40) hour work week and include this requirement in the preparation of his bid. The Contractor's progress schedule shall reflect this requirement for a four (4) day, forty (40) hour work week. The Contractor will not be able to operate outside of normal working hours.

(C) Borrow Areas: The location of borrow areas for fill material is located approximately 5 to 30 miles from Dugway PG. Several borrow area sites are located within these limits.

1.11 LABOR RATES

At or on the NTP for CONSTRUCTION, the Contractor shall furnish to the Contracting Officer a listing of all labor rates anticipated to be used on the project. The labor rates shall be listed by work category (e.g., carpenter, electrician, plumber, etc.) as well as skill level (e.g., apprentice, foreman, journeyman, etc.). The labor rates shall be broken down by basic hourly rate, hourly fringe rate, and labor burden. The labor burden shall be sufficiently detailed to permit verification by the Contracting Officer. The listing shall distinguish between workers whose fringes are paid in to an approved plan versus workers whose fringes are paid directly. The listing shall be accompanied by a statement signed by a company official certifying the labor rates listed are accurate and the labor burden detailed is indeed being incurred.