

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE J	PAGE OF PAGES 1 10	
2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE 21-Nov-2000	4. REQUISITION/PURCHASE REQ. NO. W32CS501920064	5. PROJECT NO.(If applicable)		
6. ISSUED BY USA ENGINEER DISTRICT, JACKSONVILLE 400 WEST BAY STREET ATTN: CESAJ-CT (ROOM 867) JACKSONVILLE, FL 32202-4412		CODE DACW17	7. ADMINISTERED BY (If other than item 6) CODE		
			See Item 6		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)			X	9A. AMENDMENT OF SOLICITATION NO. DACW17-00-R-0043	
			X	9B. DATED (SEE ITEM 11) 08-Sep-2000	
				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 type="checkbox"/> is not extended.					
<p>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:</p> <p>(a) By completing Items 8 and 15, and returning <u>1</u> copies of the document; (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 THE 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.</p>					
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.) PORTUGUES DAM, PORTUGUES AND BUCANA RIVERS PROJECT, PONCE, PUERTO RICO Any enclosures accompanying this amendment should be inserted in the plans and/or specifications as applicable. All superseded materials should be removed or adequately marked to indicate that they have been superseded. DATE FOR RECEIPT OF PROPOSALS REMAINS 30 NOVEMBER 2000 AT 4:00. THIS IS NOT THE ENTIRE AMENDMENT. THE REMAINING PAGES OF THIS AMENDEMENT ARE AVAILABLE AT THE URL ADDRESS GIVEN ON THE LAST PAGE OF THIS DOCUMENT.					
<small>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.</small>					
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
			HARLEY R HARTLEY / CONTRACTING OFFICER		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA		16C. DATE SIGNED	
_____ (Signature of person authorized to sign)		BY _____		21-Nov-2000	
		(Signature of Contracting Officer)			

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SF 30 CONTINUATION SHEET

1. SPECIFICATIONS:

A. Either asterisks appear before and after the line or lines where revisions have been made to the text on the enclosed revised or added pages or the text changes have been updated with additions noted with underlined text and deletions noted with line/cross-outs, and pertain only to changes made by this amendment.

B. The text changes may have necessitated reformatting of subsequent text or pages. If this is the case, those pages have also been issued as amended pages but are not marked with asterisks or underlined text and line/cross-outs.

VOLUME 1 of 3: PORTUGUES DAM:

SECTION 00010: DELETE the Bidding Schedule, pages 00010-3 through 00010-8. REPLACE with the attached revised/added Bidding Schedule, pages 00010-3 through 00010-9.

SECTION 00100 INSTRUCTIONS TO BIDDERS; APPENDIX A - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS: See DESCRIPTIVE SPECIFICATION CHANGES below.

SECTION 01000 GENERAL REQUIREMENTS: DELETE this section, excluding the Submittal Register, in it's entirety. REPLACE with the attached revised SECTION 01000, excluding the Submittal Register, in it's entirety. The SECTION 01000 Submittal Register in SECTION 01330, APPENDIX A remains unchanged. Also, ADD the attached new Appendix 01000-G1 (1 page).

SECTION 01270 MEASUREMENT AND PAYMENT: DELETE this section in it's entirety. REPLACE with the attached revised SECTION 01270 in it's entirety.

SECTION 01330 SUBMITTAL PROCEDURES, Appendix A: DELETE the Submittal Registers for SECTIONS 02230, 02310 and 13530 and REPLACE with the attached revised Submittal Registers for SECTIONS 02230, 02310 and 13530. ADD the attached new Submittal Register referencing submittals from Drawing 4/15.

SECTION 02230 CLEARING AND GRUBBING: DELETE this section, including the Submittal Register (located in SECTION 01330, APPENDIX A), in it's entirety. REPLACE with the attached revised SECTION 02230, including the Submittal Register (located in SECTION 01330, APPENDIX A), in it's entirety.

SECTION 02240 BYPASS DURING CONSTRUCTION: DELETE this section, excluding the Submittal Register, in it's entirety. REPLACE with the attached revised SECTION 02240, excluding the Submittal Register, in it's entirety. The SECTION 02240 Submittal Register in SECTION 01330, APPENDIX A remains unchanged.

SECTION 02251 FOUNDATION DRILLING AND GROUTING: See DESCRIPTIVE SPECIFICATION CHANGES below.

SECTION 02300 EXCAVATION: See DESCRIPTIVE SPECIFICATION CHANGES below.

SECTION 02310 QUARRY EXCAVATION: DELETE this section, including the Submittal Register (located in SECTION 01330, APPENDIX A), in it's entirety. REPLACE with the attached revised SECTION 02310, including the Submittal Register (located in SECTION 01330, APPENDIX A), in it's entirety.

SECTION 02320 FOUNDATION TREATMENTS: DELETE this section, excluding the Submittal Register, in it's entirety. REPLACE with the attached revised SECTION 02320, excluding the Submittal Register, in it's entirety. The SECTION 02320 Submittal Register in SECTION 01330, APPENDIX A remains unchanged.

SECTION 02521 WATER WELLS: See DESCRIPTIVE SPECIFICATION CHANGES below.

SECTION 02525 FOUNDATION DRAINS: DELETE this section, excluding the Submittal Register, in it's entirety. REPLACE with the attached revised SECTION 02525, excluding the Submittal Register, in it's entirety. The SECTION 02525 Submittal Register in SECTION 01330, APPENDIX A remains unchanged.

SECTION 02845 CREST ACCESS ROAD AND VALVE HOUSE ACCESS ROAD: DELETE this section, excluding the Submittal Register, in it's entirety. REPLACE with the attached revised SECTION 02845, excluding the Submittal Register, in it's entirety. The SECTION 02845 Submittal Register in SECTION 01330, APPENDIX A remains unchanged.

SECTION 03101 FORMWORK FOR CONCRETE: See DESCRIPTIVE SPECIFICATION CHANGES below.

SECTION 03700 CONCRETE: DELETE this section, excluding the Submittal Register, in it's entirety. REPLACE with the attached revised SECTION 03700, excluding the Submittal Register, in it's entirety. The SECTION 03700 Submittal Register in SECTION 01330, APPENDIX A remains unchanged.

SECTION 06520 NONMETALLIC INTAKE GRATES: DELETE this section, excluding the Submittal Register, in it's entirety. REPLACE with the attached revised SECTION 06520, excluding the Submittal Register, in it's entirety. The SECTION 06520 Submittal Register in SECTION 01330, APPENDIX A remains unchanged.

SECTION 13530 GEOTECHNICAL INSTRUMENTATION: DELETE this section, excluding the Submittal Register, in it's entirety. REPLACE with the attached revised SECTION 13530, excluding the Submittal Register, in it's entirety. The SECTION 13530 Submittal Register in SECTION 01330, APPENDIX A remains unchanged.

SECTION 13540 STRUCTURAL INSTRUMENTATION: DELETE this section, excluding the Submittal Register, in it's entirety. REPLACE with the attached revised SECTION 13540, excluding the Submittal Register, in it's entirety. The SECTION 13540 Submittal Register in SECTION 01330, APPENDIX A remains unchanged.

SECTION 16264 DIESEL-GENERATOR SET, STATIONARY 15-300 KW, STANDBY APPLICATIONS: See DESCRIPTIVE SPECIFICATION CHANGES below.

SECTION 16370 ELECTRICAL DISTRIBUTION SYSTEM, AERIAL: See DESCRIPTIVE SPECIFICATION CHANGES below.

SECTION 16403 MOTOR CONTROL CENTERS: See DESCRIPTIVE SPECIFICATION CHANGES below.

DESCRIPTIVE SPECIFICATION CHANGES: The following are descriptive changes to the specifications. Specifications should be adequately marked to indicate that they have been changed.

SECTION 00100 INSTRUCTIONS TO BIDDERS; APPENDIX A - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS: On page 00100-A4 in paragraph 1.3.3.3, CHANGE "Safety Program and Plan - Describe the safety plan" to "Safety and Health Program and Plan - Describe the Safety and Health Program and Plan". Also, on page 00100-A4 in paragraph 1.3.4.4, CHANGE "Compliance with Safety Requirements - Discuss the safety program" to "Compliance with Safety and Health Requirements - Discuss the safety and health program". On page 00100-A5 in paragraph 1.4.6, DELETE the following sentence: "The offeror may use no more than four presenters.". On page 00100-A7 in paragraph 2.2.2 under "- Management plan -" change the third item from "- Safety Program and Plan - 40 points" to "- Safety and Health Program and Plan - 40 points". On page 00100-A8 in paragraph 2.2.2 under "- Past performance" change the fifth item (first line on page 00100-A8) from "- Compliance with Safety Requirements - 25 points" to "- Compliance with Safety and Health Requirements - 25 points".

SECTION 00800 SPECIAL CONTRACT REQUIREMENTS: On page 00800-5, under Contract Clause 252.236-7001 CONTRACT DRAWINGS AND SPECIFICATIONS (AUG 2000), in paragraph (e), change "240 Drawings + Cover" to "239 Drawings + Cover".

SECTION 02251 FOUNDATION DRILLING AND GROUTING: Page 11, REVISE paragraph 3.1.2 "Grout Holes", fourth line to read as follows: "...excavation and dental and foundation treatment concrete placement, along the excavated foundation to...". ADD the following sentence after the first sentence of paragraph 3.2.2 "Grout Holes" on page 16: "Drilling shall commence immediately following the completion of a section of the gallery." In the third subparagraph under paragraph 3.2.3 "Drilling Procedures" on page 17 and 18, on line seven, DELETE the words "diamond drilled".

SECTION 02300 EXCAVATION: Page 6, REVISE paragraph 3.1.7 "Stockpiling and Disposal of Excavated Materials.", seventh

sentence to read as follows: "Rubbish, waste construction materials, and contaminated soil shall not be placed in the disposal areas." Also, DELETE the last two sentences of this same paragraph that read as follows: "The disposal of rubbish and construction material debris is specified in SECTION 01410: ENVIRONMENTAL PROTECTION. The stockpiling and disposal of trees is specified in SECTION 02230: CLEARING AND GRUBBING."

SECTION 02521 WATER WELLS: Page 6, REVISE the second line of paragraph 2.3 "GRAVEL PACK" to read as follows: "... , shall be properly sized and graded to provide a suitable filter for the surrounding soil ...".

SECTION 03101 FORMWORK FOR CONCRETE: On page 3, in Paragraph 1.3 SUBMITTALS, under SD-09 Reports: CHANGE "Inspection; FIO." to "Inspection; GA.". Also, CHANGE "FIO" to "GA" accordingly on the SECTION 03101 Submittal Register in SECTION 01330, APPENDIX A.

SECTION 16264 DIESEL-GENERATOR SET, STATIONARY 15-300 KW, STANDBY APPLICATIONS: Page 16, paragraphs 2.3.4.4 a.(1) and (2). ADD the following at the beginning of paragraphs (1) and (2) prior to the sentences "Start the supply" and "Stop the supply", respectively: "When the main storage tank is located higher than the day tank, open the solenoid valve located on the fuel supply line entering the day tank and start the supply of fuel into the day tank. Solenoids mounted on the valve shall be rated for Class I, Division I, Group D hazardous locations.". Also, on Page 22, REPLACE the existing paragraph "2.10.5 Battery Charger" with the following: "A current-limiting battery charger, conforming to UL 1236, shall be provided and shall automatically recharge the batteries. The charger shall be capable of an equalize charging rate for recharging fully depleted batteries within 8 hours and a float charge rate for maintaining the batteries in prime starting condition. An ammeter shall be provided to indicate charging rate. A timer shall be provided for the equalize charger rate setting. A battery is considered to be fully depleted when the output voltage falls to a value which will not operate the engine generator set and its components."

SECTION 16370 ELECTRICAL DISTRIBUTION SYSTEM, AERIAL: Page 11,
DELETE paragraph "2.7.1 Wood Poles" in it's entirety.

SECTION 16403 MOTOR CONTROL CENTERS: Page 4, paragraph 1.1.
REVISE the date for the NEPA 70 National Electrical Code.
CHANGE (1993) to (1999).

VOLUME 2 of 3: GOVERNMENT FACILITIES - TESTING LABORATORY:

SECTION 01330-A SUBMITTAL REGISTER FOR TESTING LABORATORY: ADD
the attached new Submittal Registers for new SECTIONS 05502 and
07551.

DELETE SECTION 05500 MISCELLANEOUS METAL in it's entirety.

ADD new SECTION 05502 METALS: STRUCTURAL, MISCELLANEOUS,
STANDARD ARTICLES, SHOP FABRICATED ITEMS in it's entirety.

ADD new SECTION 07551 MODIFIED BITUMEN ROOFING in it's
entirety.

SECTION 07900 JOINT SEALING: DELETE this section in it's
entirety. REPLACE with the attached revised SECTION 07900 in
it's entirety.

SECTION 08700 BUILDERS' HARDWARE: DELETE this section,
excluding the Submittal Register, in it's entirety. REPLACE
with the attached revised SECTION 08700, excluding the Submittal
Register, in it's entirety.

SECTION 09900 PAINTING, GENERAL: DELETE this section,
excluding the Submittal Register, in it's entirety. REPLACE
with the attached revised SECTION 09900, excluding the Submittal
Register, in it's entirety.

ADD new SECTION 09915 COLOR SCHEDULE in it's entirety.

VOLUME 3 of 3: CORE BORING LOGS AND LABORATORY DATA:

DELETE Portugues Piezometer Boring Logs PZ-BASE-1 through PZ-BASE-22 and REPLACE with the attached revised Portugues Piezometer Boring Logs PZ-BASE-1 through PZ-BASE-22.

DELETE Portugues Access Road Boring Logs CB-PDAR-1 through CB-PDAR-4 and REPLACE with the attached revised Portugues Access Road Boring Logs CB-PDAR-1 through CB-PDAR-4.

DELETE Portugues Exploratory Grout Boring Logs CB-23.5+3.5 and CB-33.5+3.5 and REPLACE with the attached revised Portugues Exploratory Grout Boring Logs CB-23.5+3.5 and CB-33.5+3.5.

2. DRAWINGS:

D.O. File No. 103-37,972 dated January 2000 in 239 sheets + cover:

DELETE "GENERAL" Drawing Nos. 1/1, 1/3, 1/4, 1/5, 1/8, 1/9, 1/10 and 1/11. REPLACE with the attached revised "GENERAL" Drawing Nos. 1/1, 1/3, 1/4, 1/5, 1/8, 1/9, 1/10 and 1/11.

DELETE "FOUNDATION TREATMENT" Drawing Nos. 2/5, 2/6, 2/7, 2/8, 2/12, 2/14, 2/15, 2/16 and 2/25. REPLACE with the attached revised "FOUNDATION TREATMENT" Drawing Nos. 2/5, 2/6, 2/7, 2/8, 2/12, 2/14, 2/15, 2/16 and 2/25.

DELETE "RIVER BYPASS DURING CONSTRUCTION" Drawing No. 3/10.
REPLACED with the attached revised "RIVER BYPASS DURING
CONSTRUCTION" Drawing No. 3/10.

DELETE "DAM" Drawing Nos. 4/1, 4/2, 4/7, 4/12, 4/17, 4/18, 4/22,
4/23, 4/24, 4/26, 4/27, 4/28, 4/29, 4/30, 4/32, 4/34, 4/36 and
4/37. REPLACE with the attached revised "DAM" Drawing Nos. 4/1,
4/2, 4/7, 4/12, 4/17, 4/18, 4/22, 4/23, 4/24, 4/26, 4/27, 4/28,
4/29, 4/30, 4/32, 4/34, 4/36 and 4/37.

DELETE "INTAKE STRUCTURE" Drawing Nos. 5/1, 5/7, 5/8, 5/9, 5/10,
5/11, 5/12, 5/13, 5/14 , 5/15 and 5/16. REPLACE with the
attached revised "INTAKE STRUCTURE" Drawing Nos. 5/1, 5/7, 5/8,
5/9, 5/10, 5/11, 5/12, 5/13, 5/14 and 5/15. "INTAKE STRUCTURE"
Drawing No. 5/16 is DELETED with no replacement.

DELETE "VALVE HOUSE" Drawing Nos. 6/1, 6/2, 6/4, 6/5, 6/6, 6/7
and 6/10. REPLACE with the attached revised "VALVE HOUSE"
Drawing Nos. 6/1, 6/2, 6/4, 6/5, 6/6, 6/7 and 6/10. Also, ADD
the attached new "VALVE HOUSE" Drawing No. 6/18.

DELETE "CREST ACCESS BRIDGE" Drawing Nos. 7/1, 7/2 and 7/3.
REPLACE with the attached revised "CREST ACCESS BRIDGE" Drawing
Nos. 7/1, 7/2 and 7/3.

DELETE "MISCELLANEOUS METALS" Drawing Nos. 8/1, 8/2, 8/3 and
8/4. REPLACE with the attached revised "MISCELLANEOUS METALS"
Drawing Nos. 8/1, 8/2, 8/3 and 8/4. Also, ADD the attached new
"MISCELLANEOUS METALS" Drawing No. 8/8.

DELETE "INSTRUMENTATION" Drawing Nos. 9/4, 9/6, 9/7, 9/8, 9/17,
9/19, 9/20 and 9/21. REPLACE with the attached revised
"INSTRUMENTATION" Drawing Nos. 9/4, 9/6, 9/7, 9/8, 9/17, 9/19,
9/20 and 9/21.

DELETE "MISCELLANEOUS" Drawing Nos. 10/2, 10/4 and 10/5.
REPLACE with the attached revised "MISCELLANEOUS" Drawing Nos.
10/2, 10/4 and 10/5.

DELETE "QUARRY" Drawing Nos. 11/1, 11/2 and 11/3. REPLACE with the attached revised "QUARRY" Drawing Nos. 11/1 and 11/2. "QUARRY" Drawing No. 11/3 is DELETED with no replacement.

DELETE "VALVE HOUSE ACCESS ROAD AND PARKING AREA" Drawing No. 12/4. REPLACE with the attached revised "VALVE HOUSE ACCESS ROAD AND PARKING AREA" Drawing No. 12/4.

DELETE "CREST ACCESS ROAD" Drawing No. 13/7. REPLACE with the attached revised "CREST ACCESS ROAD" Drawing No. 13/7.

DELETE "GENERATOR & BUILDING" Drawing Nos. 14/2 and 14/4. REPLACE with the attached revised "GENERATOR & BUILDING" Drawing Nos. 14/2 and 14/4.

DELETE "MECHANICAL" Drawing Nos. 15/1, 15/2, 15/3, 15/5, 15/6, 15/7, 15/9, 15/10, 15/11, 15/12, 15/17 and 15/21. REPLACE with the attached revised "MECHANICAL" Drawing Nos. 15/1, 15/2, 15/3, 15/5, 15/6, 15/7, 15/9, 15/10, 15/11, 15/12, 15/17 and 15/21.

DELETE "ELECTRICAL" Drawing Nos. 16/2, 16/3, 16/4, 16/5, 16/8, 16/11, 16/18, 16/20, 16/21, 16/26, 16/27 and 16/32. REPLACE with the attached revised "ELECTRICAL" Drawing Nos. 16/2, 16/3, 16/4, 16/5, 16/8, 16/11, 16/18, 16/20, 16/26, 16/27 and 16/32. "ELECTRICAL" Drawing No. 16/21 is DELETED with no replacement.

DELETE "GOVERNMENT FACILITIES" Drawing No. 17/6. REPLACE with the attached revised "GOVERNMENT FACILITIES" Drawing No. 17/6.

THE REMAINING PAGES OF THIS AMENDMENT ARE AVAILABLE AT THE FOLLOWING URL LINK:

<ftp://ftp.saj.usace.army.mil/pub/pdamamend02/>