

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE 29-May-2003	4. REQUISITION/PURCHASE REQ. NO. W68MD9-3126-3081	5. PROJECT NO.(If applicable)	
6. ISSUED BY USA ENGINEER DISTRICT, SEATTLE ATTN: CENWS-CT P.O. BOX 3755 SEATTLE WA 98124-3755	CODE DACA67	7. ADMINISTERED BY (If other than item 6) SEATTLE DIST, CORPS OF ENGRS PATTY ORTIZ 206-764-3516 SEATTLE WA 98124-3755		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. DACA67-03-Q-2012	
		X	9B. DATED (SEE ITEM 11) 14-May-2003	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning _____ 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.) Solicitation Number: DACA67-03-Q-2012 Project: Landscaping, White Bluff Complex Location: Spokane, Washington See Continuation Sheet				
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) ELAINE M EBERT / CONTRACTING OFFICER TEL: (206) 764-6698 EMAIL: elaine.m.ebert@usace.army.mil		
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 29-May-2003	

EXCEPTION TO SF 30
APPROVED BY OIRM 11-84

30-105-04

STANDARD FORM 30 (Rev. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The following items are applicable to this modification:

1. The purpose of this amendment two (0002), dated 29 May 2003 is to incorporate the following changes:

a. Bid Schedule is being replaced in its entirety.

b. Delete the Scope of Work in its entirety and replaced with Revised Scope of Work dated 28 May 2003.

2. THE CLOSING DATE AND TIME REMAIN UNCHANGED:

2 JUNE 2003. 2:00 P.M. LOCAL TIME

3. Offerors must acknowledge this amendment by date and number.

Item	Supplies/Services	Quantity	Unit	Unit Price	Amount
0001		1	Lump Sum	_____	_____

BASE ITEM

PROVIDE ALL LABOR AND MATERIALS REQUIRED TO PROVIDE IRRIGATION SYSTEM IN ACCORDANCE WITH THE SCOPE OF WORK, DATED 28 MAY 2003. WAGE DETERMINATION, WA020001, WITH 21 MODIFICATIONS, DATED 18 APRIL 2003 IS HEREBY INCORPORATED.

OPTIONAL ITEM 0001

Item	Supplies/Services	Quantity	Unit	Unit Price	Amount
0002		1	Lump Sum	_____	_____

PROVIDE AND INSTALL A CONCRETE MOW STRIP TO RETAIN EXISTING RIVER ROCK THAT SURROUNDS THE BUILDING IN PROPOSED GREEN ZONE AREA 1 (SEE JPRTF DRAWING C2.1, DETAIL 1) IN ACCORDANCE WITH THE SCOPE OF WORK, DATED 28 MAY 2003. WAGE DETERMINATION, WA020001, WITH 21 MODIFICATIONS, DATED 18 APRIL 2003 IS HEREBY INCORPORATED.

OPTIONAL ITEM 0002

Item	Supplies/Services	Quantity	Unit	Unit Price	Amount
0003		1	Lump Sum	_____	_____

PROVIDE AND INSTALL SUFFICIENT TOPSOIL AND SEED TO SUPPORT A LAWN IN AREA 1 ADJACENT TO THE EXISTING JPRTF BUILDING IN ACCORDANCE WITH THE SCOPE OF WORK, DATED 28 MAY 2003. WAGE DETERMINATION, WA020001, WITH 21 MODIFICATIONS, DATED 18 APRIL 2003 IS HEREBY INCORPORATED.

OPTIONAL ITEM 0003

Item	Supplies/Services	Quantity	Unit	Unit Price	Amount
0004		1	Lump Sum	_____	_____

SUBSTITUTE SOD LAWN IN PLACE THE OPTION ITEM BID ITEM 2 CALLING FOR TOPSOIL AND SEED IN AREA 1 ADJACENT TO THE EXISTING JPRTF BUILDING IN ACCORDANCE WITH THE SCOPE OF WORK, DATED 28 MAY 2003. WAGE DETERMINATION, WA020001, WITH 21 MODIFICATIONS, DATED 18 APRIL 2003 IS HEREBY INCORPORATED.

OPTIONAL ITEM 0004

Item	Supplies/Services	Quantity	Unit	Unit Price	Amount
0005		1	Lump Sum	_____	_____

PROVIDE EROSION-PREVENTION GROUND COVER (E.G. FESCUE OR SIMILAR HARDY GRASS SEED REQUIRING MINIMAL TO NO MOWING) IN AREA 2 SOUTH OF THE EXISTING STORM DRAINAGE DETENTION AREA IN ACCORDANCE WITH THE SCOPE OF WORK, DATED 28 MAY 2003. WAGE DETERMINATION, WA020001, WITH 21 MODIFICATIONS, DATED 18 APRIL 2003 IS HEREBY INCORPORATED.

OPTIONAL ITEM 0005

Item	Supplies/Services	Quantity	Unit	Unit Price	Amount
0006		1	Lump Sum	_____	_____

PROVIDE NECESSARY INSTALLATION COST FOR A THREE (3) GALLON SIZE PONDEROSA PINE TREE IN ACCORDANCE WITH THE SCOPE OF WORK, DATED 28 MAY 2003. WAGE DETERMINATION, WA020001, WITH 21 MODIFICATIONS, DATED 18 APRIL 2003 IS HEREBY INCORPORATED.

OPTIONAL ITEM 0006

Item	Supplies/Services	Quantity	Unit	Unit Price	Amount
0007		1	Lump Sum	_____	_____

PROVIDE NECESSARY INSTALLATION COST FOR A THREE (3) GALLON SIZE NORWAY SPRUCE TREE IN ACCORDANCE WITH THE SCOPE OF WORK, DATED 28 MAY 2003. WAGE DETERMINATION, WA020001, WITH 21 MODIFICATIONS, DATED 18 APRIL 2003 IS HEREBY INCORPORATED.

OPTIONAL ITEM 0007

Item	Supplies/Services	Quantity	Unit	Unit Price	Amount
0008		1	Lump Sum	_____	_____

PROVIDE NECESSARY INSTALLATION COST FOR A THREE (3) GALLON SIZE SCOTCH PINE TREES IN ACCORDANCE WITH THE SCOPE OF WORK, DATED 28 MAY 2003. WAGE DETERMINATION, WA020001, WITH 21 MODIFICATIONS, DATED 18 APRIL 2003 IS HEREBY INCORPORATED.

OPTIONAL ITEM 0008

Item	Supplies/Services	Quantity	Unit	Unit Price	Amount
0009		1	Lump Sum	_____	_____

IN AREAS 3 AND 4, PROVIDE GROUPINGS OF THREE-TO-FOUR FOOT BOULDERS TO COMPLEMENT OVERALL LANDSCAPE SCHEME IN ACCORDANCE WITH THE SCOPE OF WORK, DATED 28 MAY 2003. WAGE DETERMINATION, WA020001, WITH 21 MODIFICATIONS, DATED 18 APRIL 2003 IS HEREBY INCORPORATED.

OPTIONAL ITEM 0009

Item	Supplies/Services	Quantity	Unit	Unit Price	Amount
0010		1	Lump Sum	_____	_____

IN AREAS 3 AND 4, PROVIDE A PROTECTIVE BUT DRAINABLE FABRIC, AND PLACE CEDAR BARK GROUND COVER (MINIMUM SIZE IS 5/8-INCH MINUS) TO COMPLEMENT THE INSTALLED TREES AND BOULDERS IN ACCORDANCE WITH THE SCOPE OF WORK, DATED 28 MAY 2003. WAGE DETERMINATION, WA020001, WITH 21 MODIFICATIONS, DATED 18 APRIL 2003 IS HEREBY INCORPORATED.

TOTAL OF ALL LINE ITEMS \$_____

Landscape Construction Scope of Work

JPRTF, White Bluff Complex

13 May 2003

Revised 28 May 2003

1. Scope of Work. Refer to the attached color landscape scope of work site sketch.

- Area 1 – Green – Area to receive base bid irrigation and proposed optional seeded or optional sod lawn.
- Area 2 – Green with diagonal striping – Area to receive base bid irrigation and optional natural grass area.
- Area 3 – Red area adjacent to Lyons road to receive base bid drip irrigations system and optional trees and boulders.
- Area 4 – Blue – Curbed area at upper end of proposed parking lot to receive base bid drip irrigation system to receive optional trees and boulders.
-
- a. Base bid Item – Provide Irrigation System.
- Prepare the existing surface and subsurface in Areas 1 through 4 with minimal grading and infill as required to include removal of existing rocks to install the irrigation system.
- Provide an irrigation water supply piping system sprinkler system by tapping into the existing water supply adjacent to the JPRTF building to extend piping to irrigate Areas 1 through 4. The Base bid will consist of the following contractor-provided features/items/components:
 - In the proposed planted lawn and seeded planting areas adjacent to the JPRTF building provide a complete, fully automatic, drainable and maintainable underground irrigation system to reach new trees and grass areas. Size and lay out the locations of fixed heads to provide 100% spray pattern coverage for the optional planted lawn or sod in Area 1 and optional erosion-prevention ground cover in Area 2.
 - Extend the Base bid item irrigation system coverage under the existing roadway adjacent to the JPRTF building to provide drip irrigation for the optional trees in Areas 3 and 4. Size the drip irrigation line in area 3 to permit the Government installation of four, three-foot diameter when mature shrubs as well as approximately four trees and ground cover. Additionally, size the drip irrigation line in area 4 to permit the Government installation of four, three-foot diameter when mature shrubs as well as approximately two trees and ground cover.
 - Connect the existing external water supply connection point adjacent to the east end of the JPRTF Building. The irrigation system shall be sized in order to minimize water pressure drop within the JPRTF when irrigation is in operation.
 - The irrigation system will be selected for minimal operation and maintenance requirements, ease of parts replacement and repair, and water conservation. The system shall be commercial grade and shall include:

- Piping (schedule 40 PVC and polyethylene water feed pipes).
- Water piping to area 4 must be sleeved under the projected pavement area
- Vaults in boxes flush with the finish grade
- A combination of pop-up sprinkler heads (in the lawn areas) and drip-irrigation (in the planted tree areas).
- Zone controller with moisture sensor probe
- Wiring
- All other system appurtenances to provide a complete and operable system

b. Optional Bid Items – Provide selected lawns, erosion prevention ground cover, mow strip, trees and boulders in designated areas:

- Option bid item 1. Provide and install a concrete mow strip to retain existing river rock that surrounds the building in proposed green zone area 1 (see JPRTF drawing C2.1, detail 1).
- Option bid Item 2. Provide and install sufficient topsoil and seed to support a lawn in Area 1 adjacent to the existing JPRTF Building.
- Option bid item 3. Substitute sod lawn in place the Option item bid item 2 calling for topsoil and seed in Area 1 adjacent to the existing JPRTF Building.
- Option bid item 4. Provide erosion-prevention ground cover (e.g. FESCUE or similar hardy grass seed requiring minimal to no mowing) in Area 2 south of the existing storm drainage detention area.
 - **NOTE:** The contractor will assume the existing drainage ditch on Lyons Roads will be filled in and catch basins installed by the Government. Accordingly, the contractor will be able to space the Government-awarded individual Option 4-7 trees, in the entire Area 3
- Option bid item 5. Provide necessary installation cost for a three (3) gallon size Ponderosa Pine tree
- Option bid item 6. Provide necessary installation cost for a three (3) gallon size Norway Spruce tree
- Option bid item 7. Provide necessary installation cost for a three (3) gallon size Scotch Pine trees
- Option bid item 8. In Areas 3 and 4, provide groupings of three-to-four foot boulders to complement overall landscape scheme
- Option bid item 9. In Areas 3 and 4, provide a protective but drainable fabric, and place cedar bark ground cover (minimum size is 5/8-inch minus) to complement the installed trees and boulders

2. Referenced Material for the Contractor.

- a. Existing condition photos (furnished by separate PDF File).
- b. UFGS Unified Facilities Guide Specifications, Updated: 24 April 2003 (electronic web site address). The following Government UFGS detailed specification is available on web site (click here) <http://www.ccb.org/ufgs/ufgs.htm>. Go to Division 2. Site Work.

02811 Underground Sprinkler Systems - Criteria for base bid item.

02900 Landscaping – Criteria for base and optional bid items.

02921 Seeding – Criteria for option bid item 2.

02922 Sodding – Criteria for Option bid item 3.

c. Additional criteria:

- 1) Topsoil materials shall be free of debris, materials toxic to plant growth and noxious weeds.
- 2) Topsoil shall be provided for all new planting areas, at minimum depths 4-inches for lawn areas and 6-inches for planting beds.
- 3) Trees shall be spaced to reflect an attractive appearance at time of installation and a mature appearance within 3-years of planting.
- 4) Plant material shall be to the standards in the latest edition of the American Standard for Nursery Stock, AAN-1.
- 5) Seeded lawns shall be with new crop seed mixture.
- 6) Sod shall be strongly rooted, 2-years old.
- 7) Meadows or erosion control protection seed in Area 2 shall be seeded with new crop mixture of native grasses and herbs.
- 8) Landscape materials shall include water, gravel, anti-erosion mulch and anti-desiccant plastic sheets, filtration fabric, tree wrapping, stakes and guying materials.
- 9) Warranty all lawn and trees for one (1) year from time of installation.
- 10) JPRTF 100% design drawing C2.1, detail 1, Roof Drip Pad/Gravel Patch. Ensure the landscaping also complies with the selected Fairchild Base Design Standards tree and shrub planting and irrigation system details in the attached PDF file from the Fairchild Design Standards.

End SOW