

## SOUTH PILOT RAMP REHABILITATION PROJECT (RE-BID) SIA PROJECT #15-41-1833 AIRPORT IMPROVEMENT PROGRAM (AIP) PROJECT No. 3-53-0072-53/54

## Addendum No. 1

## DATE OF ADDENDUM: August 24, 2016

The following changes, additions, and/or deletions are considered as Addendum <u>No. 1</u>, and are hereby made a part of the contract documents. All bidders are required to base their bid upon the information furnished in this addendum; and as required in the contract documents. The Contractor is required to acknowledge Addendum <u>No. 1</u> in their company proposal. Failure to acknowledge addendum on the bid form will result in bid being declared non-responsive.

Bid records will be available for public inspection after issuance of the notice of intent to award or the award of the contract. Bidder should contact the Airport to arrange an appointment to review the bid record.

The bid opening date scheduled for **Wednesday**, **September 7**, **2016 at 1:00 pm** in the Spokane International Airport Board Room has <u>not</u> changed.

Attached are the following documents, to be acknowledged with each contractors bid package as part of Addendum <u>No. 1</u>.

Attachments to this addendum are as follows:

1. U.S. Department of Labor Letter dated Dec 22, 2015 (1 page)

# CHANGES, ADDITIONS, DELETIONS AND/OR CLARIFICATIONS TO THE CONTRACT DOCUMENTS:

## **DRAWINGS:**

## **SHEET C-1, DEMOLITION PLAN:**

- Remove an additional 28'W x 5'L area of existing pavement at the South end of Davison Boulevard, just north of the 1" water line.
- CHANGE Note 6 to read "Remove sanitary sewer pipe south of proposed cleanout. See sheet C-5.2".
- Non-AIP work on this plan sheet is all pavement removal within 44.66 feet of the Customs Building.
- On the east edge of the existing PCC ramp pavement (west edge of the ramp removal limits) CHANGE the "Sawcut" callout to read "Remove Existing Bond Breaker Material."

## SHEET C-3, LIGHTING AND SIGNAGE LAYOUT – RAMP:

• ADD 2 bollards around the existing fire hydrant on the east side of Davison Blvd STA 9+10, and ADD 4 bollards around the existing electrical components on the west side of Davison, STA 5+80; with reference to Detail 9 / Sheet D-6. No change to the Estimated Bid Quantity.

## SHEET C-7, PAVING PLAN – RAMP:

- Between the east shoulder of the ramp and Davison Blvd, CHANGE the "Existing Pavement" callout to read "New HMA 2-inch P-403 over 3-inch P-209".
- Non-AIP work on this plan sheet is PCC Area 4, including the associated crushed surfacing and earthwork.
- On the east edge of the existing PCC ramp pavement (west edge of the new ramp), CHANGE the connection detail callout from "E/D7" to "F/D7."

## SHEET D-3, PAVEMENT MARKING DETAILS:

• Delete Detail 6, Roadway Markings on Ramp.

## SHEET E-4, ELECTRICAL PLAN - RAMP:

• Non-AIP work on this plan sheet is Conduit R-301 under the Customs Building concrete sidewalk; Conduits P-118, P-118A, P-118B; the three yard lights; and associated wiring.

## SHEET E-6, ELECTRICAL PLAN - SECURITY GATE:

- In Detail 1, DELETE Note N3 and Conduit P-121.
- In Detail 2:
  - DELETE Conduit P-121
  - INCREASE the width of the Closing Sensor Loops (2 each) to match Detail 1 / Sheet D-5
  - MOVE the northeasterly pole light N2 behind the sidewalk and ADD note "See Sheet C11"
- Non-AIP work on this plan sheet is Conduit R-301 under the Customs Building sidewalk; Conduits P-118, P-118A, and P-118B; three yard lights; N3 switch box and switches; and associated wiring.

## SHEET E-11, ELECTRICAL DETAILS 5:

- In Detail 1, DELETE the Time Clock and REPLACE the typical U.S. Border Patrol Switches with a jumper.
- In Detail 2, DELETE the Time Clock and Note N4.

## SHEET E-12, ELECTRICAL SCHEDULES:

- In the Panel R Schedule, DELETE reference to "Time Clock Controller."
- In the Conduit & Wire Schedule, DELETE Conduit P-121 and associated wiring and handholes.

## SHEET L-1, LANDSCAPE PLANTING PLAN:

• All work on this plan sheet is non-AIP eligible; except the removal of existing landscaping, irrigation, and regrading within 5 feet of the proposed fence line.

## SHEET L-2, LANDSACAPE IRRIGATION PLAN:

• All work on this Plan Sheet is non-AIP eligible.

#### **SPECIFICATIONS**

#### **BIDDING INFORMATION SECTION 00213, INSTRUCTIONS TO BIDDERS**

In Section 5.4.4, to be consistent with FAA General Provision 30-02, CHANGE "...within 60 days..." to read "...within 120 calendar days..."

In Section 6.3.1, DELETE the phrase "within 10 days after receipt of notice of selection"

In Section 6.3.6, first sentence, CHANGE "within 50 days" to read "within 120 calendar days"

In Section 6.3.6, second sentence, CHANGE "Within 10 days after receipt of Notice of Intent to Award..." to read "Within 15 calendar days from the date the Notice of Intent to Award is mailed..."

In Section 6.3.8, to be consistent with FAA General Provision 30-06, CHANGE "...within 10 days after receipt" to read "...within 15 calendar days from the date mailed"

In Section 6.3.9, to be consistent with FAA General Provision 30-08, CHANGE in two locations "...within 10 days after receipt of Notice of Intent to Award" to read "...within 15 calendar days from the date the Notice of Intent to Award is mailed".

#### GENERAL REQUIREMENT 01010, SUMMARY OF WORK

In Part 1, Project Description, CHANGE the second line to read: "This project involves three (3) bid schedules as follows:"

#### **GENERAL REQUIREMENT 01500, TEMPORARY FACILITIES AND CONTROLS**

In paragraph 2.2.B, Engineer's Field Office, CHANGE the sentence to read: "The Contractor shall provide office space for the Engineer per FAA General Provision 60-05."

#### GENERAL REQUIREMENT 01550, AIRPORT ACCESS AND HAUL ROADS

In section 3.1.A, second sentence, CHANGE "article 3.7" to read "section 3.8".

In section 3.1.A, DELETE the third sentence beginning with "Repair of the ..."

DELETE Section 3.7, Access Road Surfacing.

DELETE Sections 3.11 through 5.4.

## **TECHNICAL SPECIFICATION P-152, EXCAVATION, SUBGRADE, AND EMBANKMENT**

In Section 152-2.2.e, second paragraph, ADD the following after the first sentence:

"The in-place field density and moisture tests of in situ soils shall be taken on a per lot basis, every 1,000 square yards."

In Section 152-2.2.e, second paragraph, CHANGE the last word "Compaction" to read "Preparation."

In Section 152-3.5, REVISE the section to read:

"The quantity of subgrade preparation to be paid for shall be the number of cubic yards of existing material removed and subsequently replaced below the design subgrade elevation. Measurement shall be computed by the average end area method. The end area is that bound by the design subgrade elevation and the final pay line established by excavation cross-sections necessary to verify or achieve the specified compaction below grade, subject to verification by the Engineer. After completion of the over-excavation operations, and prior to replacing the excavated material, the final sub-excavation shall be verified by the Engineer by means of field cross-sections taken randomly at intervals not exceeding 500 linear feet. No separate measurement will be made for test pits, testing, scarifying, hauling, replacing, placing in layers, compacting, discing, watering, mixing, sloping, or other operations necessary to verify or achieve compaction of the in situ material."

In Section 152-4.3, REVISE the first sentence to read:

"The unit contract price, per cubic yard, for Subgrade Preparation shall be full pay for all test pits, testing, scarifying, excavating, hauling, replacing, placing in layers, compacting, discing, watering, mixing, sloping, or other operations necessary to verify or achieve compaction of the in situ material."

In Section 152-4.3, REVISE the last line to read:

"Item P-152-4.3 Subgrade Preparation – per cubic yard."

## **TECHNICAL SPECIFICATION P-501, PCC PAVEMENT**

In Section 501-2.1.c, Coarse Aggregate, ADD the following note below Table 1:

"Aggregate gradations that produce concrete mixtures with well-graded or optimized aggregate combinations may be substituted for the requirements of Table 1 with prior approval of the FAA. The Contractor shall submit complete mixture information necessary to calculate the volumetric components of the mixture."

#### **TECHNICAL SPECIFICATION P-610, STRUCTURAL PORTLAND CEMENT CONCRETE**

ADD the following:

**"610-2.11 Aircraft Tie-Downs.** Tie-downs/mooring eyes for aircraft shall conform to the details shown in the Plans, as follows: Stainless steel, cast iron, or aluminum casting; 3/4-inch minimum pin diameter; 9000-lb minimum pullout/breaking load.

In Section 610-4.1.b, second line, CHANGE "cubic yards (cubic meters)" to read "square yards"

ADD the following:

"610-4.1.c Tie-downs for aircraft shall be measured per each, for the size and type of tie-downs specified and installed."

In Section 610-5.1, in two locations, CHANGE "per cubic yard (cubic meter)" to read "per square yard"

In Section 610-5.1, ADD the following payment items:

"Item P-610-5.2, Aircraft Tie-Downs, Cored into Existing Pavement, per each Item P-610-5.3, Aircraft Tie-Downs, in New Pavement, per each"

## **TECHNICAL SPECIFICATION P-620, RUNWAY AND TAXIWAY MARKING**

In Section 620-5.1, to be consistent with the Bid Schedule, DELETE the contents of Paragraph 2, and REPLACE with

"Payment will be made under:

- Item P-620-5.1-2 Runway and Taxiway Marking per square foot Waterborne, Type 1, Initial Paint
- Item P-620-5.1-3 Reflective Media per lump sum Type 1, Gradation A"

## **TECHNICAL SPECIFICATION 16011, ELECTRICAL DEMOLITION**

In Section 16011-5.1.A, CHANGE the first line to read:

"Payment shall be made at the applicable contract lump sum price under Item 16011, Electrical Demolition, for the active and ..."

In Section 16011-5.1, DELETE Items B and C.

## **TECHNICAL SPECIFICATION 16211, SERVICE AND METERING**

In Section 16211.1.6, CHANGE Item C to read:

"All utility company charges shall be paid by the Contractor."

## **TECHNICAL SPECIFICATION 16505, AIRPORT SIGNAGE SYSTEMS**

CHANGE the title of section 4.2 to read "Relocation of Existing Airfield Guidance Signage"

DELETE the contents of section 4.6 and REPLACE with:

"4.6 ROADWAY SIGNS

A. Roadway signs shall be measured per each sign panel installed by the Contractor in the position shown on the plans and accepted by the Engineer; regardless of the type, size, or number of sign posts."

DELETE the contents of section 5.2 and REPLACE with:

"5.2 INSTALL ROADWAY SIGNS

Payment for roadway signs shall be made for each sign panel installed at the respective contract unit price. This shall be full compensation for furnishing all materials, labor, equipment, tools, and incidentals necessary to complete the work. Sign posts, foundations, and mounting equipment shall be considered incidental.

A. Payment will be made under: Item 16505-5.3 Roadway Signs, per each."

## **TECHNICAL SPECIFICATION L-108, UNDERGROUND POWER CABLE FOR AIRPORTS**

DELETE Section L-108-4.3. Ground rods will not be measured per each.

## **GENERAL NOTES / CLARIFICATIONS**

1. Regarding prevailing wage rates for Construction Surveyors, the following information is offered for the Bidders' consideration: "U.S. Department of Labor letter dated Dec 22, 2015, addressed to the Washington State Department of Transportation".

## End of Addendum No. 1

#### U.S. Department of Labor

Wage and Hour Division Washington, D.C. 20210



DEC 2 2 2015

Mike Grigware Washington State Department of Transportation 310 Maple Park Avenue S.E. P.O. Box 47300 Olympia, WA 98504-7300 GrigwaM@wsdot.wa.gov

RE:

Wage Decision No.: WA130001 Mod. 15 Location: Spokane County, WA WHD Number: 1271

Mr. Grigware:

This is in response to your request proposing the addition of a classification and wage rate to the above wage decision in accordance with 29 CFR 5.5(a)(1)(ii).

The proposed additional classifications and wage rates are:

Proposed Classification	<b>Proposed Hourly Rate</b>	Fringe Benefits
Construction Site Surveyor	\$21.00	\$0.00

The request for Construction Site Surveyor cannot be approved because the proposed wage rate, including fringe benefits do not bear a reasonable relationship to wage rates contained in the wage decision [see Section 5.5(a)(1)(ii) (A)(3)]. The conformed rate for Construction Site Surveyor is \$25.76 per hour and \$11.64 in fringe benefits. This is the minimum wage for all workers performing work in this classification under this contract from the first day work is performed.

Your request has been conformed consistent with All Agency Memorandum 213

(<u>http://www.wdol.gov/aam/aam213.pdf</u>) which describes the conformance process in detail and the basis on which your proposed rate was denied. Any requests for appeal of the conformance decision must be made within thirty (30) days from the date of this letter. If you have any questions or concerns regarding this conformance decision, please contact the undersigned at the telephone or email address listed below.

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