

Date: August 19, 2022

To: All Planholders

Subject: Addendum No. 2

Construct Taxiway N, Improve Airport Drainage, and Construct Apron E

Warren "Bud" Woods Palmer Municipal Airport - City of Palmer

Civil Engineering

This addendum consists of two (2) pages plus three (3) attachments. Attachments are as follows:

Geotechnical Engineering

- 1. Bid Form Page BP-7 (1 page)
- 2. Earthwork Quantities (1 page)
- 3. Revised Plan Sheet D1.02 (1 page)

Transportation Engineering

Bid Opening date and time remain unchanged.

Aviation Engineering Bidders <u>must</u> acknowledge the receipt of this addendum in writing on the Bid Proposal. This addendum amends and/or supplements the contract documents. Contract document provisions not specifically amended herein remain in full force and effect.

W/WW Engineering

Clarification

Environmental

Clarification 1:

Services

Per Item D-785 Paragraphs 785-2.5 and 785-2.6, embedment stone and foundation stone may be AASHTO M43 No 3 or No 4. Per subparagraph 785-3.4b, compaction of the foundation stone is required, whereas, per subparagraph 785-3.4c, compaction of the embedment stone is not required.

Surveying & Mapping

Supplemental Information

Construction Administration The attached Earthwork Quantities table is provided for reference only to provide some additional information regarding the basis of bid quantities. Bidders shall assume responsibility for any conclusions Bidders may draw from such data.

Material Testing

BIDDING AND CONTRACT DOCUMENTS

A. Modifications to Division II SPECIAL PROVISIONS

Section 785-2.5 Embedment Stone. Delete the word "final" from the first paragraph.

Section 785-2.6 Foundation Stone. Delete the word "final" from the first paragraph.

B. Modifications to Division XII BID PROPOSAL

Replace page BP-7 with the revised page BP-7, which revises Item C-1.

PLANS

- B. Modifications to Division XIV PLANS
 - 1. Sheet D1.02: <u>DELETE</u> the entire sheet and <u>SUBSTITUTE</u> the attached <u>Sheet</u> <u>D1.02</u>, which revises hatching limits.

END OF ADDENDUM NO. 2



CITY OF PALMER CONSTRUCT TAXIWAY N, IMPROVE AIRPORT DRAINAGE, AND CONSTRUCT APRON E BID FORM

Schedule C: Construct Apron E

Item No.	Pay Item No.	Work Description	Pay Unit	Estimated Quantity	Bid Unit Price	Total Bid Price
C-1	D701.010.0018	CS PIPE, 18-INCH	Linear Foot	80		
C-2	F174.010.0020	SINGLE POLE SWING GATE, 20-FEET WIDE	Each	1		
C-3	G100.010.0000	MOBILIZATION AND DEMOBILIZATION	Lump Sum	All Req'd	All Req'd	
C-4	G105.010.0000	INTERIM WORK AUTHORIZATION	Contingent Sum	All Req'd	All Req'd	74,000
C-5	G110.010.0000	AIRPORT SAFETY REQUIREMENTS	Lump Sum	All Req'd	All Req'd	
C-6	G135.010.0000	CONSTRUCTION SURVEYING BY THE CONTRACTOR	Lump Sum	All Req'd	All Req'd	
C-7	G300.010.0000	CPM SCHEDULING	Lump Sum	All Req'd	All Req'd	
C-8	G710.010.0000	HIGHWAY TRAFFIC MAINTENANCE	Lump Sum	All Req'd	All Req'd	
C-9	L155.010.0000	FLOOD LIGHTING	Lump Sum	All Req'd	All Req'd	
C-10	L160.030.0000	LOAD CENTER, TYPE 2	Each	1		
C-11	P152.010.0000	UNCLASSIFIED EXCAVATION	Cubic Yard	28400		
C-12	P152.200.0000	BORROW	Ton	21900		
C-13	P154.020.0000	SUBBASE COURSE	Ton	4400		
C-14	P161.010.0000	RECYCLED ASPHALT PAVEMENT	Square Yard	4400		
C-15	P161.040.0000	RECYCLED ASPHALT PAVEMENT PLACEMENT	Square Yard	1117		
C-16	P165.010.0000	REMOVAL OF STRUCTURES	Lump Sum	All Req'd	All Req'd	
C-17	P209.020.0000	CRUSHED AGGREGATE BASE COURSE	Ton	2700		
C-18	P401.010.0040	HOT MIX ASPHALT TYPE II, CLASS B	Ton	2100		
C-19	P401.020.5828	ASPHALT BINDER (PG 58-28)	Ton	130		
C-20	P401.130.0000	HMA COMBINED PRICE ADJUSTMENT	Contingent Sum	All Req'd	All Req'd	0.00
C-21	P602.010.0010	PRIME COAT, CSS-1	Ton	13.9		
C-22	P608.210.0000	ASPHALT SURFACE TREATMENT, RAPID CURE	Square Yard	1250		
C-23	P620.020.0000	RUNWAY AND TAXIWAY PAINTING	Lump Sum	All Req'd	All Req'd	
C-24	P641.010.0000	EROSION, SEDIMENT AND POLLUTION CONTROL ADMINISTRATION	Lump Sum	All Req'd	All Req'd	
C-25	P641.030.0000	TEMPORARY EROSION, SEDIMENT AND POLLUTION CONTROL	Lump Sum	All Req'd	All Req'd	

CONSTRUCT TAXIWAY N, IMPROVE AIRPORT DRAINAGE, AND CONSTRUCT APRON E

EARTHWORK SUMMARY FOR REFERENCE ONLY

Schedule	P152.010.0000: Unclassified Excavation (CY)	Fill from Unclassified Excavation (CY)	Unclassified Excavation used as Suitable Material (CY)	Excess Excavation (CY)	P152.200.0000: Borrow (Ton)
Α	54,100	13,050	7,550	33,500	54,000
В	11,900	4,425	1	7,475	-
С	28,400	-	-	28,400	21,900
D	-	-	-	-	-
E	-	-	-	-	-

^{*}Does not account for excavation or disposal of material displaced by subgrade infiltration systems.

