AGENDA REPORT CITY OF ALAMOGORDO CITY COMMISSION

Meeting Date: 09/25/2018

Report Date: 09/05/2018

Report No: 5.

Submitted By: Nancy Beshaler

Subject: Consider, and act upon, Award of the Airport Runway Safety Area project (PW Bid No. 2018-004), in the amount of \$432,506.75 (including NMGRT) to Mesa Verde Enterprises, Inc. (*Jim Talbert, Airport Manager*)

Fiscal Impact: \$432,506.75 Amount Budgeted: \$474,043.36 Fund: 091-0006-459.45-55 (AP1802)

Additional Fiscal Impact:

Recommendation: Award the Airport Runway Safety Area project (PW Bid No. 2018-004), in the amount of \$432,506.75 (including NMGRT) to Mesa Verde Enterprises, Inc.

Background: This project will provide runway safety area grading and shoulder erosion control for the Airport Runway 4/22. The project is funded through Federal and State grant agreements with a 5% city share.

Bids were received on June 13, 2018. One (1) bid was received by Mesa Verde Enterprises, Inc. Armstrong Consultants reviewed the bid. Attached is an Award Recommendation Letter from Armstrong and the bid tabulation.



June 21, 2018

Mr. Jim Talbert City of Alamogordo 3500 Airport Road, Box #4 Alamogordo, NM 88310

RE: Award Recommendation Letter Schedule I – Runway 4/22: Runway Safety Area Grading and Shoulder Erosion Control Alamogordo White Sands Regional Airport – Alamogordo, NM AIP No. 3-35-0001-027-2018

Dear Mr. Talbert:

Bids were received for the above noted project on June 13, 2018. One (1) bid was received and shown in the attached bid tabulation.

Project No. 186486

The bid was reviewed for math errors, bid bonds, and other items of responsiveness. The one (1) bid appears to be responsive. A general review of the bid is summarized below:

CONTRACTOR	5% Bid Bond Included Bond Included Bond Sheets Included Bond Sheets Shee		Addenda Ack'd	Listed on Federal Disbarred Contractors List ¹	Proper Contractor Licensing ²				
Mesa Verde Enterprises, Inc.	Yes	Yes	Yes	No	Yes				
¹ Based on information from the Federal System for Award Management website, accessed on June 14, 2018. ² Based on information from the New Mexico Regulation and Licensing Department website, accessed on June 14, 2018.									

A DBE goal of 7.9% was established for this project. Mesa Verde Enterprises, Inc. was unable to attain the goal, however, committed to achieve a DBE of 4.5% through subcontracting with R & J Coons Trucking, LLC for trucking services. Good faith effort was provided, which was deemed adequate by the sponsor.

A great deal of effort was put forth to attract bidders to this project. A total of five (5) potential bidders were sent the Invitation for Bids, and a total of five (5) sets of plans and specifications were sent out to potential bidders, plan rooms, and suppliers. The advertisement for bids for the project was published for three (3) consecutive weeks prior to the bid opening. A pre-bid conference was held onsite to answer questions and show the project to potential bidders.

2305 Renard Place SE, Suite 210 Albuquerque, NM 87106 T: 505.508.2192 | F: 505.508.2795 Grand Junction, CO | Denver, CO | Phoenix, AZ | Albuquerque, NM www.armstrongconsultants.com Mr. Jim Talbert June 21, 2018 Page 2

Based on conversations with FAA ADO staff, it is believed that sufficient funds are available for the budget listed below. A revised grant application, only including pertinent sheets that include budgetary figures, is enclosed with this letter and should be signed and forwarded to the FAA as soon as possible.

Our recommendation is to award Schedule I and II to Mesa Verde Enterprises, Inc. for a total contract amount of \$400,469.21 (excluding NMGRT) <u>upon receiving concurrence from the FAA</u> <u>Program Manager</u>.

The following budget needs to be developed for AIP No. 3-35-0001-027-2018 consisting of:

DESCRIPTION	AMOUNT				
Construction					
Schedule I (Incl. NMGRT)	\$383,548.23				
Schedule II (Incl. NMGRT)	\$48,958.52				
Construction Total	\$432,506.75				
Engineering					
Design Engineering (Incl. NMGRT)	\$22,114.38				
Construction Engineering (Incl. NMGRT)	\$61,560.00				
Engineering Total	\$83,647.38				
Administration					
Admin Expenses	\$2,000				
Administration Total	\$2,000				
Total Project Cost	\$518,181.12				
Budget Summary					
FAA Share 90.00%	\$466,363.01				
State Share 5.00%	\$25,909.06				
Local Share 5.00%	\$25,909.06				

Schedule I: Runway 4/22: Runway Safety Area Grading and Shoulder Erosion Control

We will send the Notice of Award for signature once approval is received from the FAA Program Manager and a FAA Grant Agreement is executed.



Mr. Jim Talbert June 21, 2018 Page 3

If you have any questions regarding this matter, please contact our office. We look forward to getting this project completed.

Sincerely,

ARMSTRONG CONSULTANTS, INC.

Julie Thiessen, P.E. Airport Project Manager

JT:tt

- cc: Mr. Jean Gamarra, FAA Ms. Jane Lucero, NMDOT
- Enclosures: Bid Tabulation Grant Application



AIP NO. 3-35-0001-027-2018 NMDOT NO. ALM-18-03

BID TABULATION AIRPORT SAFETY AREA GRADING PUBLIC WORKS BID NO. 2018-004 June 13, 2018

				М	esa Verde I	Ente	Enterprises, Inc	
ITEM	ESTIMATED QUANTITY		DESCRIPTION		Unit Price		TOTAL AMOUNT	
SCHEDULE I								
1	1	LS	MOBILIZATION	\$ 1	14,000.00	\$	114,000.00	
2	20	EA	RESET RUNWAY LIGHTS	\$	320.00	\$	6,400.00	
3	0	INC	WATERING					
4	835	CY	BITUMINOUS PAVEMENT MILLINGS SHOULDER COURSE (2" THICK)	\$	26.00	\$	21,710.00	
5	2,050	CY	EMBANKMENT IN PLACE	\$	24.00	\$	49,200.00	
6	42,214	SY	SHOULDER GRADING	\$	1.00	\$	42,214.00	
7	0	INC	TEMPORARY AIR AND WATER POLLUTION, SOIL EROSION AND SITUATION CONTROL					
8	4,510	GAL	BITUMINOUS PRIME COAT	\$	3.25	\$	14,657.50	
9	55000	SF	RUNWAY AND TAXIWAY MARKING (2 COAT)	\$	1.60	\$	88,000.00	
10	3355	LB	REFLECTIVE MEDIA, TYPE I, GRADATION A	\$	5.65	\$	18,955.75	
SCHEDU	ILE I SUI	BTOTAL		\$		3	55,137.25	
NMGRT	(8.0%)			\$			28,410.98	
TOTAL SCHEDULE I WITH TAX		\$	383,548.23					
				_				
SCHEDU	ILE II							
1	1	LS	MOBILIZATION	\$	5,208.66	\$	5,208.66	
2	6	EA	RESET RUNWAY LIGHTS	\$	327.00	\$	1,962.00	
3	0	INC	WATERING			·	,	
			BITUMINOUS PAVEMENT MILLINGS					
4	210	CY	SHOULDER COURSE (2" THICK)	\$	26.25	\$	5,512.50	
5	675	CY	EMBANKMENT IN PLACE	\$	26.60	\$	17,955.00	
6	10,481	SY	SHOULDER GRADING	\$	1.05	\$	11,005.05	
7	0	INC	TEMPORARY AIR AND WATER POLLUTION, SOIL EROSION AND SITUATION CONTROL					
8	1,135	GAL	BITUMINOUS PRIME COAT	\$	3.25	\$	3,688.75	
SCHEDU		BTOTAL					\$45,331.96	
NMGRT	()						\$3,626.56	
TOTAL SCHEDULE II WITH TAX						\$48,958.52		
SCHEDULE I PLUS SCHEDULE II SUBTOTAL						\$400,469.21		
NMGRT (8.0%)				\$32,037.54				
TOTAL SCHEDULE I PLUS SCHEDULE II WITH TAX				\$432,506.75				
				М	Mesa Verde Enterprises, Inc			