



Agenda Item Number: 9-5-13.8

**SANDOVAL COUNTY  
BOARD OF COUNTY COMMISSIONERS**

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**Date of Commission Meeting:**

September 5, 2013

**Division / Elected Office:**

Public Works

**Staff Contact:**

Tommy Mora, Director  
Fred Marquez, Project Manager

**Title of Item:**

Sandoval County Paving Price Agreement

**Action Requested:**

Motion to Award Bids for Paving Services to Franklin's Earthmoving and Albuquerque Asphalt and Approval to Authorize the County Manager to Negotiate and Enter into Agreements

**Summary:**

On July 19, 2013 the Public Works department advertised in the Albuquerque Journal for a request for bids for Paving Price Agreement. The bid documents specified that the two lowest bidders would be considered for a Unit Price Agreement. Having two qualified contractors on the Unit Price Agreements allows Public Works to do multiple projects if necessary without substantial delays. On August 1, 2013 bids were received and opened at the County Finance Department.

The request for bids was set up as a "project" that only exists on paper. The "project" included all of the resources that would be required to build a new road project including curb and gutter, earthwork, sub-grade preparation, base course, asphalt and striping.

Of the six firms that submitted bids, Franklins Earthmoving and Albuquerque Asphalt were the lowest bidders. Their aggregate bid for the "project" was the lowest bid.

The Paving Price Agreement has been a significant part of the ability for the Public Works department to make repairs to roadways and build new projects in a timely manner. The



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Paving Price Agreements have been a part of the Public Works Department for the past eight years. It has proven to be very beneficial to the County to have a contractor to react to problems quickly. Staff and our Engineering firm have reviewed the bids and both recommend approval of awarding the agreements to Franklins Earthmoving and Albuquerque Asphalt.

**Attachments:**

1. Bid Opening Data Sheet
2. Tabulation of Bids
3. Engineers Evaluation and Recommendation of Award

**FISCAL IMPACT**

There is no fiscal impact.

**STAFF ANALYSIS SUMMARY**

**County Manager:**

Recommend Board of County Commission approval. PPR 08/28/2013

**Initiating Elected Official /  
Division Director:**

Recommend Approval. TMJ 8/26/13

**Legal:**

After award, the CM and Contractor will negotiate a contract consistent with the award. PFT 8/29/2013

**Finance:**

No Fiscal Impact-CCH 8/26/13

The procurement process has been followed.  
Recommend approval. -LO 8/30/13



# Bohannon Huston

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August 27, 2013

Ms. Liz Otten  
Procurement Manager  
Sandoval County  
1500 Idalia, Building D  
Bernalillo, NM 87004

Re: Bid Review & Recommendation of Award Letter  
Sandoval County Public Works  
*FY14-PW-04: 2013 Paving Price Agreement*  
Sandoval County, New Mexico

Dear Ms. Otten:

Competitive bids for construction of the referenced project were publicly opened and read on August 1, 2013, at 2:00 P.M. (Local Time). A Tabulation of Bids was prepared and is included as an enclosure with this letter. The following statements apply to our review of the bids:

1. Bids were received from Albuquerque Asphalt, Inc., Franklin's Earthmoving, Inc., GM Emulsion, LLC, Mountain States Constructors, Inc., Star Paving Company, TLC Plumbing & Utility, and Universal Constructors.
2. The bid for GM Emulsion, LLC was considered unresponsive because the Acknowledgement of Addendum Form was not included with their bid. They used the Original Bid Form.
3. The two lowest bids were submitted by Franklin's Earthmoving, Inc. and Albuquerque Asphalt, Inc.

Franklin's Earthmoving, Inc. base bid (excluding NMGRT) \$ 868,986.40

Albuquerque Asphalt, Inc. base bid (excluding NMGRT) \$ 897,376.90

4. The following statements pertain to bids received from Franklin's Earthmoving, Inc. and Albuquerque Asphalt, Inc.
  - a. Contractor licenses for Franklin's Earthmoving, Inc. and Highway Supply, LLC (subcontractor) were found to be current and pertinent to the work that would be performed by each. Cartesian and Geo-Test were also listed as subcontractors.
  - b. Contractor licenses for Albuquerque Asphalt, Inc. and Highway Supply, LLC (subcontractor) were found to be current and pertinent to the work that would be performed by each.

**Engineering ▲**

**Spatial Data ▲**

**Advanced Technologies ▲**

Ms. Liz Otten  
Procurement Manager  
Sandoval County  
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- b. Both Franklin's Earthmoving, Inc. and Albuquerque Asphalt, Inc. completed, executed, and submitted original forms listed on sheet 3-2 of the UNIT PRICE BID PROPOSAL as required.

Based on the information reviewed and the evaluation of bids, Bohannon Huston, Inc. recommends the award of the project to Franklin's Earthmoving, Inc. and Albuquerque Asphalt, Inc.

If you should have any questions regarding this information, please do not hesitate to call.

Sincerely,



Matthew A. Santistevan, P.E.  
Senior Vice President  
Construction Engineering

MAS/cdb  
Enclosure – Bid Tabulation

cc: Fred Marquez, Sandoval County, (w/encl.)

**Tabulation of Bids**  
**Sandoval County**  
**FY14-PW-04: 2013 Paving Price Agreement**

Bids Opened 8-1-13				FRANKLIN'S EARTHMOVING, INC.		ALBUQUERQUE ASPHALT, INC.		MOUNTAIN STATES CONSTRUCTORS, INC.		UNIVERSAL CONSTRUCTORS, INC.		TLC PLUMBING & UTILITY		STAR PAVING COMPANY	
No.	Item Description	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
1	Mobilization and demobilization for small specialty repairs	1	LUMP	\$ 2,203.00	\$ 2,203.00	\$ 640.00	\$ 640.00	\$ 1,300.00	\$ 1,300.00	\$ 2,400.00	\$ 2,400.00	\$ 4,500.00	\$ 4,500.00	\$ 1,000.00	\$ 1,000.00
2	Remove and replace unsuitable soil with gravel base course class II (not including trucking)	1	TON	\$ 40.00	\$ 40.00	\$ 73.00	\$ 73.00	\$ 65.00	\$ 65.00	\$ 34.00	\$ 34.00	\$ 25.00	\$ 25.00	\$ 30.00	\$ 30.00
3	Import and compaction of fill material (not including trucking)	2,500	CY	\$ 3.85	\$ 9,625.00	\$ 8.95	\$ 22,375.00	\$ 7.65	\$ 19,125.00	\$ 6.40	\$ 16,000.00	\$ 8.00	\$ 20,000.00	\$ 5.00	\$ 12,500.00
4	Export excess material (not including trucking)	2,500	CY	\$ 4.80	\$ 12,000.00	\$ 7.67	\$ 19,175.00	\$ 6.15	\$ 15,375.00	\$ 5.60	\$ 14,000.00	\$ 4.00	\$ 10,000.00	\$ 4.00	\$ 10,000.00
5	Leveling course paving as part of overlay projects to correct surface depressions up to 4" (not including trucking)	2,000	SY	\$ 9.00	\$ 18,000.00	\$ 8.70	\$ 17,400.00	\$ 10.00	\$ 20,000.00	\$ 14.20	\$ 28,400.00	\$ 20.80	\$ 41,600.00	\$ 20.00	\$ 40,000.00
6	Sub grade Preparation for Residential roadways, 6" at 95% per ASTM D157, County Ordinances, and County Street Standards. Scarification, Grading, Mixing, Shaping, Compaction, & Proof rolling. Complete in place, per SY (for quantities less than 200 SY per site.)	199	SY	\$ 7.60	\$ 1,512.40	\$ 5.00	\$ 995.00	\$ 5.00	\$ 995.00	\$ 7.20	\$ 1,432.80	\$ 6.50	\$ 1,293.50	\$ 3.50	\$ 696.50
7	Sub grade Preparation, 6" at 95% (Same as Item No. 6) (for quantities of 200 to 3,000 SY per site).	2,000	SY	\$ 1.60	\$ 3,200.00	\$ 1.60	\$ 3,200.00	\$ 1.97	\$ 3,940.00	\$ 2.13	\$ 4,260.00	\$ 2.85	\$ 5,700.00	\$ 2.00	\$ 4,000.00
8	Sub grade Preparation, 6" at 95% (Same as Item No. 6) (For quantities of more than 3,000 SY per site)	5,000	SY	\$ 1.30	\$ 6,500.00	\$ 1.28	\$ 6,400.00	\$ 1.20	\$ 6,000.00	\$ 1.80	\$ 9,000.00	\$ 1.10	\$ 5,500.00	\$ 1.50	\$ 7,500.00
9	Gravel base course, crushed 3" at 95% per ASTM D-1557, County Ordinances and County Street Standards. (not including trucking)	2,500	SY	\$ 2.20	\$ 5,500.00	\$ 3.00	\$ 7,500.00	\$ 2.42	\$ 6,050.00	\$ 3.17	\$ 7,925.00	\$ 2.75	\$ 6,875.00	\$ 4.00	\$ 10,000.00
10	1.5" Asphalt Concrete Pavement, SP-III, CIP (not including Trucking)	21,500	SY	\$ 6.00	\$ 129,000.00	\$ 6.34	\$ 136,310.00	\$ 6.25	\$ 134,375.00	\$ 6.92	\$ 148,780.00	\$ 6.75	\$ 145,125.00	\$ 8.25	\$ 177,375.00
11	2" Asphalt Concrete Pavement, SP-III, CIP (not including trucking)	50,000	SY	\$ 7.80	\$ 390,000.00	\$ 8.14	\$ 407,000.00	\$ 8.25	\$ 412,500.00	\$ 9.09	\$ 454,500.00	\$ 9.30	\$ 465,000.00	\$ 11.00	\$ 550,000.00
12	2.5" Asphalt Concrete Pavement, SP-III, CIP (not including trucking)	8,000	SY	\$ 9.70	\$ 77,600.00	\$ 9.90	\$ 79,200.00	\$ 10.25	\$ 82,000.00	\$ 11.28	\$ 90,240.00	\$ 11.20	\$ 89,600.00	\$ 13.75	\$ 110,000.00
13	3" Asphalt Concrete Pavement, SP-III, CIP (not including trucking)	8,000	SY	\$ 11.50	\$ 92,000.00	\$ 11.63	\$ 93,040.00	\$ 12.25	\$ 98,000.00	\$ 13.46	\$ 107,680.00	\$ 14.00	\$ 112,000.00	\$ 16.00	\$ 128,000.00
14	Tack Coat	15	TON	\$ 580.00	\$ 8,700.00	\$ 640.00	\$ 9,600.00	\$ 450.00	\$ 6,750.00	\$ 500.00	\$ 7,500.00	\$ 900.00	\$ 13,500.00	\$ 575.00	\$ 8,625.00
15	Prime Coat	15	TON	\$ 683.00	\$ 10,245.00	\$ 580.00	\$ 8,700.00	\$ 400.00	\$ 6,000.00	\$ 635.00	\$ 9,525.00	\$ 900.00	\$ 13,500.00	\$ 575.00	\$ 8,625.00
16	Rubberized crack seal	1,000	LB	\$ 7.40	\$ 7,400.00	\$ 2.60	\$ 2,600.00	\$ 5.00	\$ 5,000.00	\$ 2.40	\$ 2,400.00	\$ 2.50	\$ 2,500.00	\$ 2.00	\$ 2,000.00
17	Adjust Existing Water Valve Box and Stem (if required) to Grade in accordance with City of Rio Rancho requirements. Complete in place.	1	EA	\$ 542.00	\$ 542.00	\$ 500.00	\$ 500.00	\$ 550.00	\$ 550.00	\$ 545.00	\$ 545.00	\$ 600.00	\$ 600.00	\$ 375.00	\$ 375.00

**Tabulation of Bids**  
**Sandoval County**  
**FY14-PW-04: 2013 Paving Price Agreement**

Bids Opened 8-1-13				FRANKLIN'S EARTHMOVING, INC.		ALBUQUERQUE ASPHALT, INC.		MOUNTAIN STATES CONSTRUCTORS, INC.		UNIVERSAL CONSTRUCTORS, INC.		TLC PLUMBING & UTILITY		STAR PAVING COMPANY	
No.	Item Description	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
18	Replace Water Valve Box and Stem (if required) at Grade in accordance with City of Rio Rancho requirements. Complete in place.	1	EA	\$ 827.00	\$ 827.00	\$ 640.00	\$ 640.00	\$ 775.00	\$ 775.00	\$ 593.00	\$ 593.00	\$ 700.00	\$ 700.00	\$ 450.00	\$ 450.00
19	Adjust Existing Sewer Manhole Frame and Cover to Grade, 3" or less. Complete in place, per EA.	1	EA	\$ 308.00	\$ 308.00	\$ 650.00	\$ 650.00	\$ 550.00	\$ 550.00	\$ 786.00	\$ 786.00	\$ 750.00	\$ 750.00	\$ 590.00	\$ 590.00
20	Replace Sewer Manhole Frame and Cover at Grade. Complete in place, per EA.	1	EA	\$ 685.00	\$ 685.00	\$ 755.00	\$ 755.00	\$ 775.00	\$ 775.00	\$ 1,028.00	\$ 1,028.00	\$ 800.00	\$ 800.00	\$ 290.00	\$ 290.00
21	Grading of areas to be paved, less than 2' excavation, no import or export of material. Complete in place, per SY (for quantities less than 200 SY per site).	199	SY	\$ 11.00	\$ 2,189.00	\$ 5.10	\$ 1,014.90	\$ 5.92	\$ 1,178.08	\$ 4.00	\$ 796.00	\$ 5.30	\$ 1,054.70	\$ 3.00	\$ 597.00
22	Grading (same as Item No. 21) (for quantities of 200 to 3,000 SY per site)	2,500	SY	\$ 4.50	\$ 11,250.00	\$ 1.80	\$ 4,500.00	\$ 1.60	\$ 4,000.00	\$ 1.80	\$ 4,500.00	\$ 3.15	\$ 7,875.00	\$ 2.50	\$ 6,250.00
23	Grading (same as Item No. 21) (for quantities more than 3,000 SY per site.)	5,700	SY	\$ 2.60	\$ 14,820.00	\$ 1.40	\$ 7,980.00	\$ 1.42	\$ 8,094.00	\$ 1.42	\$ 8,094.00	\$ 1.55	\$ 8,835.00	\$ 2.20	\$ 12,540.00
24	<b>Deleted</b>			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
25	Reflectorized Pavement Striping, 4" Yellow, Thermoplastic. In accordance with the New Mexico State Highway and Transportation Standard Specifications for Highway and Bridge Construction. Complete in Place. (City of Rio Rancho)	12,000	LF	\$ 0.71	\$ 8,520.00	\$ 0.81	\$ 9,720.00	\$ 0.75	\$ 9,000.00	\$ 0.73	\$ 8,760.00	\$ 1.35	\$ 16,200.00	\$ 1.35	\$ 16,200.00
26	Reflectorized Pavement Striping, 4" White, Thermoplastic. In accordance with the New Mexico State Highway and Transportation Standard Specifications for Highway and Bridge Construction. Complete in Place. (City of Rio Rancho)	12,000	LF	\$ 0.77	\$ 9,240.00	\$ 0.81	\$ 9,720.00	\$ 0.80	\$ 9,600.00	\$ 0.79	\$ 9,480.00	\$ 1.35	\$ 16,200.00	\$ 1.35	\$ 16,200.00
27	Non-reflective Pavement Striping, 4" Yellow. In accordance with the New Mexico State Highway and Transportation Standard Specifications for Highway and Bridge Construction. Complete in Place. (Sandoval County)	55,000	LF	\$ 0.20	\$ 11,000.00	\$ 0.15	\$ 8,250.00	\$ 0.22	\$ 12,100.00	\$ 0.18	\$ 9,900.00	\$ 0.90	\$ 49,500.00	\$ 0.92	\$ 50,600.00
28	Traffic Control per hour. Must comply with the most current edition of the Manual on Uniform Traffic Control Devices.	1	HR	\$ 59.00	\$ 59.00	\$ 94.00	\$ 94.00	\$ 95.00	\$ 95.00	\$ 103.00	\$ 103.00	\$ 55.00	\$ 55.00	\$ 80.00	\$ 80.00
29	Traffic Control per day. Must comply with the most current edition of the Manual on Uniform Traffic Control Devices.	1	DAY	\$ 350.00	\$ 350.00	\$ 830.00	\$ 830.00	\$ 700.00	\$ 700.00	\$ 908.00	\$ 908.00	\$ 320.00	\$ 320.00	\$ 500.00	\$ 500.00
30	Traffic Control per week. Must comply with the most current edition of the Manual on Uniform Traffic Control Devices.	1	WK	\$ 1,991.00	\$ 1,991.00	\$ 4,900.00	\$ 4,900.00	\$ 4,000.00	\$ 4,000.00	\$ 5,445.00	\$ 5,445.00	\$ 1,800.00	\$ 1,800.00	\$ 2,400.00	\$ 2,400.00
31	Hauling of Material	1,300	TN-MILE	\$ 2.00	\$ 2,600.00	\$ 1.15	\$ 1,495.00	\$ 0.52	\$ 676.00	\$ 0.52	\$ 676.00	\$ 1.25	\$ 1,625.00	\$ 0.25	\$ 325.00

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Bids Opened 8-1-13				FRANKLIN'S EARTHMOVING, INC.		ALBUQUERQUE ASPHALT, INC.		MOUNTAIN STATES CONSTRUCTORS, INC.		UNIVERSAL CONSTRUCTORS, INC.		TLC PLUMBING & UTILITY		STAR PAVING COMPANY	
No.	Item Description	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
32	Site Density Testing or Material Sample Collections	120	HR	\$ 62.00	\$ 7,440.00	\$ 79.00	\$ 9,480.00	\$ 60.00	\$ 7,200.00	\$ 66.00	\$ 7,920.00	\$ 65.00	\$ 7,800.00	\$ 75.00	\$ 9,000.00
33	Laboratory evaluation of Material Sample Collection	40	UNIT	\$ 247.00	\$ 9,880.00	\$ 332.00	\$ 13,280.00	\$ 350.00	\$ 14,000.00	\$ 290.00	\$ 11,600.00	\$ 380.00	\$ 15,200.00	\$ 948.00	\$ 37,920.00
34	Construction Staking	80	HR	\$ 172.00	\$ 13,760.00	\$ 117.00	\$ 9,360.00	\$ 135.00	\$ 10,800.00	\$ 138.00	\$ 11,040.00	\$ 162.00	\$ 12,960.00	\$ 145.00	\$ 11,600.00
					\$ 868,986.40		\$ 897,376.90		\$ 901,568.08		\$ 986,250.80		\$ 1,078,993.20		\$ 1,236,268.50