

AGENDA REPORT

CITY OF ALAMOGORDO

CITY COMMISSION

Meeting Date: 03/27/2018

Report Date: 03/23/2018

Report No: 9.

Submitted By: Bob Johnson

Subject: Consider, and act upon, award of Public Works Bid No. 2018-001 to Hank Williams, Inc. dba Williams Construction Contractors, related to the Otero/Greentree Regional Landfill Cell #5 project, in an amount not to exceed \$1,044,833.70, including NMGR. (*Bob Johnson, Engineering Manager*)

Fiscal Impact: \$1,044,833.70
Amount Budgeted: \$1,956,217.00
Fund: 094-0903-990.61-90 PW1405

Additional Fiscal Impact:

Recommendation: Approve the award.

Background: The work will consist of installation of liner, leachate collection system, and earthwork for Cell #5 at the Otero/Greentree Regional Landfill.

The project was advertised on February 4, 2018. Bids were opened on March 8, 2018 at 2:00 p.m. with four (4) responsive bids received: Hank Williams, Inc. dba Williams Construction Contractors; CBKN Dirtworks, Inc.; Sierra Valley Contractors, Inc.; and Guzman Construction Solutions, LLC.

Please refer to the attached bid tabulation.

BID TABULATION
OTERO/GREENTREE REGIONAL LANDFILL CELL #5
PUBLIC WORKS BID NO. 2018-001
MARCH 8, 2018

ITEM NO.	QTY	UNIT	DESCRIPTION	Engineer's Opinion of Probable Construction Cost		Hank Williams, Inc. dba Williams Constr. Contractors		CBKN Dirtworks, Inc.		Sierra Valley Contractors, Inc.		Guzman Construction Solutions, LLC	
				UNIT PRICE	BID AMOUNT	UNIT PRICE	BID AMOUNT	UNIT PRICE	BID AMOUNT	UNIT PRICE	BID AMOUNT	UNIT PRICE	BID AMOUNT
1	1	LS	Soil Compaction Testing Allowance	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
2	77769	CY	Unclassified Excavation	\$3.40	\$264,414.60	\$2.71	\$210,753.99	\$2.30	\$178,868.70	\$4.48	\$348,405.12	\$4.80	\$373,291.20
3	55410	SY	6" Subgrade Compacted to 95%	\$18.00	\$997,380.00	\$1.05	\$58,180.50	\$1.40	\$77,574.00	\$0.47	\$26,042.70	\$2.79	\$154,593.90
4	730	LF	6-Inch Perforated HDPE SDR11 Pipe	\$30.00	\$21,900.00	\$23.00	\$16,790.00	\$24.00	\$17,520.00	\$21.06	\$15,373.80	\$18.79	\$13,716.70
5	255	LF	6-Inch Solid HDPE SDR11 Pipe	\$27.00	\$6,885.00	\$16.38	\$4,176.90	\$17.00	\$4,335.00	\$21.54	\$5,492.70	\$18.01	\$4,592.55
6	30	LF	12-Inch Perforated HDPE SDR11 Pipe	\$50.00	\$1,500.00	\$95.14	\$2,854.20	\$87.00	\$2,610.00	\$97.56	\$2,926.80	\$76.94	\$2,308.20
7	155	LF	12-Inch Solid HDPE SDR11 Pipe	\$45.00	\$6,975.00	\$39.86	\$6,178.30	\$41.00	\$6,355.00	\$64.88	\$10,056.40	\$48.34	\$7,492.70
8	18254	SY	60 Mil HDPE Double Textured Side Slope Liner	\$7.20	\$131,428.80	\$6.19	\$112,992.26	\$7.00	\$127,778.00	\$7.22	\$131,793.88	\$6.78	\$123,762.12
9	32826	SY	60 Mil HDPE Smooth Floor Liner	\$6.50	\$213,369.00	\$5.22	\$171,351.72	\$5.00	\$164,130.00	\$6.18	\$202,864.68	\$5.64	\$185,138.64
10	51080	SY	Geosynthetic Clay Liner with Woven Geotextiles	\$6.50	\$332,020.00	\$5.61	\$286,558.80	\$6.00	\$306,480.00	\$6.48	\$330,998.40	\$6.07	\$310,055.60
11	820	SY	Non-Woven Geosynthetic Filter Fabric	\$10.00	\$8,200.00	\$7.65	\$6,273.00	\$10.00	\$8,200.00	\$7.10	\$5,822.00	\$9.30	\$7,626.00
12	257	CY	Coarse Aggregate, Type H	\$50.00	\$12,850.00	\$36.79	\$9,455.03	\$42.00	\$10,794.00	\$60.79	\$15,623.03	\$55.62	\$14,294.34
13	730	LF	Stormwater Protection Structure	\$25.00	\$18,250.00	\$13.84	\$10,103.20	\$35.00	\$25,550.00	\$34.65	\$25,294.50	\$23.75	\$17,337.50
14	80	SY	4 Layers - 200 Mil HDPE Geonet Cushion	\$20.00	\$1,600.00	\$11.44	\$915.20	\$22.50	\$1,800.00	\$2.65	\$212.00	\$50.50	\$4,040.00
NMGRT (6.3125%)					\$2,022,772.40		\$902,583.10		\$937,994.70		\$1,126,906.01		\$1,224,249.45
					\$127,687.51		\$56,975.56		\$59,210.92		\$71,135.94		\$77,280.75
					\$2,150,459.91		\$959,558.66		\$997,205.62		\$1,198,041.95		\$1,301,530.20
A-1	33,988	CY	Soil Cushion, 2' (24" Thickness)	\$12.00	\$407,856.00	\$2.36	\$80,211.68	\$6.50	\$220,922.00	\$2.93	\$99,584.84	\$5.16	\$175,378.08
NMGRT (6.3125%)					\$407,856.00		\$80,211.68		\$220,922.00		\$99,584.84		\$175,378.08
					\$25,745.91		\$5,063.36		\$13,945.70		\$6,286.29		\$11,070.74
					\$433,601.91		\$85,275.04		\$234,867.70		\$105,871.13		\$186,448.82
Base Bid and Additive Alternate No. 1 w/ NMGRT					\$2,584,061.82		\$1,044,833.70		\$1,232,073.32		\$1,303,913.08		\$1,487,979.02