

AGENDA REPORT

CITY OF ALAMOGORDO

CITY COMMISSION

Meeting Date: 5/12/2020

Report Date: 4/29/2020

Report No: 16.

Submitted By: Bob Johnson

Subject: Consider, and act upon, award of Public Works Bid No. 2020-004 to General Hydronics Concrete, LLC. related to the Alta Vista Compliance Improvements project in an amount not to exceed \$363,074.94, including NMGRT. *(Bob Johnson, Engineering Manager)*

Fiscal Impact: \$363,074.94

Amount Budgeted: \$508,771.00

Fund: 904-0107-463.69-05 HP1801

Additional Fiscal Impact:

Recommendation: Approve the award.

Background: The work will consist of removal and replacement of concrete sidewalk, driveway aprons and curb/gutter, construction of new accessible (ADA) curb ramps, earthwork, asphalt paving, asphalt patch work, traffic control, and appurtenances.

The project was advertised for bids on March 29 and April 5, 2020. Bids were opened at 2:00 p.m. on April 29, 2020 with two (2) bids received: General Hydronics Concrete, LLC and Coble Constructors, Inc.

Please refer to the attached bid tabulation.

BID TABULATION
ALTA VISTA COMPLIANCE IMPROVEMENTS
PUBLIC WORKS BID NO. 2020-004
APRIL 29, 2020 2:00 PM

ITEM NO.	QTY	UNIT	DESCRIPTION	Engineer's Opinion of Probable Construction Cost		General Hydronics Concrete, LLC		Coble Constructors, nc.	
				UNIT PRICE	BID AMOUNT	UNIT PRICE	BID AMOUNT	UNIT PRICE	BID AMOUNT
201000	1	LS	Clearing and Grubbing	\$2,500.00	\$2,500.00	\$10,800.00	\$10,800.00	\$16,961.53	\$16,961.53
207000	1230	SY	12" Subgrade Preparation	\$10.00	\$12,300.00	\$6.80	\$8,364.00	\$3.55	\$4,366.50
303180	1230	SY	8" Base Course	\$25.00	\$30,750.00	\$13.90	\$17,097.00	\$14.53	\$17,871.90
423250	1,230	SY	HMA SP-IV 3" Thick	\$50.00	\$61,500.00	\$30.20	\$37,146.00	\$45.02	\$55,374.60
515000	4	EA	Mailbox Foundation	\$750.00	\$3,000.00	\$227.00	\$908.00	\$696.09	\$2,784.36
515001	1	LS	Drainage Inlet/Sidewalk	\$10,000.00	\$10,000.00	\$7,000.00	\$7,000.00	\$10,635.11	\$10,635.11
607001	3	EA	Removable Pipe Bollards	\$1,000.00	\$3,000.00	\$800.00	\$2,400.00	\$1,017.13	\$3,051.39
608000	210	SF	Tactile Warning Surface	\$40.00	\$8,400.00	\$18.50	\$3,885.00	\$18.41	\$3,866.10
608104	2385	SY	4" Thick Concrete	\$55.00	\$131,175.00	\$45.00	\$107,325.00	\$40.62	\$96,878.70
608106	475	SY	6" Thick Concrete with Reinforcement	\$85.00	\$40,375.00	\$69.00	\$32,775.00	\$105.01	\$49,879.75
608106	55	SY	8" Thick Concrete with Reinforcement	\$150.00	\$8,250.00	\$76.20	\$4,191.00	\$121.82	\$6,700.10
609200	120	LF	Header Curb	\$35.00	\$4,200.00	\$23.00	\$2,760.00	\$39.62	\$4,754.40
609424	1,070	LF	Type II Curb/Gutter	\$35.00	\$37,450.00	\$25.00	\$26,750.00	\$45.22	\$48,385.40
618000	1	LS	MUTCD Plan	\$9,000.00	\$9,000.00	\$2,500.00	\$2,500.00	\$14,496.43	\$14,496.43
621000	1	LS	Mobilization	\$37,000.00	\$37,000.00	\$25,300.00	\$25,300.00	\$14,292.18	\$14,292.18
801000	1	LS	Construction Staking & Surveying	\$9,000.00	\$9,000.00	\$1,000.00	\$1,000.00	\$3,116.82	\$3,116.82
NMGRT (8%)					\$407,900.00		\$290,201.00		\$353,415.27
					\$32,632.00		\$23,216.08		\$28,273.22
					\$440,532.00		\$313,417.08		\$381,688.49

ADD. ALT. ITEM NO.	QTY	UNIT	DESCRIPTION	Engineer's Opinion of Probable Construction Cost		General Hydronics Concrete, LLC		Coble Constructors, nc.	
				UNIT PRICE	BID AMOUNT	UNIT PRICE	BID AMOUNT	UNIT PRICE	BID AMOUNT
201000	1	LS	Clearing and Grubbing	\$2,500.00	\$2,500.00	\$500.00	\$500.00	\$4,621.25	\$4,621.25
207000	-195	SY	12" Subgrade Preparation	\$10.00	-\$1,950.00	\$6.80	-\$1,326.00	\$3.55	-\$692.25
303180	-195	SY	8" Base Course	\$25.00	-\$4,875.00	\$13.90	-\$2,710.50	\$14.53	-\$2,833.35
423250	-195	SY	HMA SP-IV 3" Thick	\$50.00	-\$9,750.00	\$30.20	-\$5,889.00	\$45.02	-\$8,778.90
608104	910	SY	4" Thick Concrete	\$70.00	\$63,700.00	\$45.00	\$40,950.00	\$40.62	\$36,964.20
608106	195	SY	6" Thick Concrete with Reinforcement	\$100.00	\$19,500.00	\$69.00	\$13,455.00	\$105.01	\$20,476.95
801000	1	LS	Construction Staking & Surveying	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$1,038.94	\$1,038.94
NMGRT (8%)					\$71,125.00		\$45,979.50		\$50,796.84
					\$5,690.00		\$3,678.36		\$4,063.75
					\$76,815.00		\$49,657.86		\$54,860.59