

March 24, 2020

6324643

Ms. Karen Nichols, Projects Manager Lower Rio Grande PWWA P.O. Box 2646 Anthony, NM 88021 *Email: karen.nichols@lrgauthority.org Phone: (575) 233-5742 Ext. 1018*

RE: RECOMMENDATION REGARDING AWARD OF CONSTRUCTION CONTRACT FOR THE LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY (LRGPWWA) VALLE DEL RIO WATER SYSTEM IMPROVEMENTS PROJECT PHASE II

Dear Ms. Nichols:

Bids were opened for the Lower Rio Grande Public Water Works Authority (PWWA) Valle Del Rio Water System Improvements Project Phase II on March 19, 2020 at 521 St. Valentine, La Mesa, NM 88044. Seven bids were received for the project, and all bid packages were determined to be complete at the time of bid opening. The apparent low bidder was *Smith & Aguirre Construction Co. Inc.* but *Smith & Aguirre* withdrew their bid. Following *Smith & Aguirre's* withdrawal, *Morrow Enterprises*, Inc. is the apparent low bidder. The total of the **Base Bids** ranged from one million, six hundred seventy-four thousand, five hundred twenty-three dollars and four cents (\$1,674,523.04) to one million, one hundred eleven thousand, four dollars and fifty cents (\$1,111,004.50). The total of the **Alternative Bids** ranged from six hundred eight thousand, seven hundred forty-four dollars and eighty cents (\$608,744.80) to sixty-two thousand, four hundred forty-eight dollars and eighty-two cents (\$62,448.82).

Based on a review of the base bid, the low bidder has been identified as responsive, thus Souder, Miller & Associates (SMA) recommends awarding the project to *Morrow Enterprises, Inc.,* with a **total recommended award amount** of one million, thirty-seven thousand, one hundred nineteen dollars and eight-seven cents (\$1,037,119.87, not including NMGRT).

Souder, Miller & Associates (SMA) investigated *Morrow Enterprises, Inc.'s* past experience. The references provided by *Morrow Enterprises, Inc.,* contacted by SMA, provided good feedback on their quality of work. Please refer to the References Contacts after the bid opening.

If the Lower Rio Grande PWWA agrees with SMA's recommendation to award the project, the Lower Rio Grande PWWA should "tentatively" award the construction contract to *Morrow Enterprises, Inc.* pending the funding agency's concurrence. Once authorization is received, the attached <u>Agreement between</u> <u>Owner and Contractor</u> and <u>Notice of Award</u> for *Morrow Enterprises, Inc.* needs to be signed. The contractor will then have 15 days to deliver insurance, performance and payment bonds. After the Lower Rio Grande PWWA receives all items from the Contractor, the Notice to Proceed can be signed by the Lower Rio Grande PWWA and sent to the Contractor.

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Please feel free to contact either of the undersigned if you have any questions or concerns related to this recommendation letter.

Sincerely, MILLER ENGINEERS, INC. D/B/A SOUDER, MILLER AND ASSOCIATES

brel

Røbert Storey, E.I. Staff Civil Designer III Robert.storey@soudermiller.com

Marty Howell, P.E. Senior Engineer II marty.howell@soudermiller.com

Enc: Bid Tabulation References Contacted Notice of Award Agreement Morrow Enterprises, Inc.'s Bid Package

ltem No.		SMA				Smith & Aguirre Construction Co. Morrow Enterprises, Inc.				J29 Enterprises, LLC. Highland Enter			erprises, Inc. File Construction			Smithco Cons	truction, Inc.	General Hydronics Utilities, LLC.		
110.	Description	Unit I	Est. Qty	. Unit Cos	t Tota	l Cost	Unit Cost	Total Cost	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 P	Pre-construction and post-construction Video Documentation	LS	1	\$ 1,200.	00 \$ 2	1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 1,022.00	\$ 1,022.00	\$ 1,471.00	\$ 1,471.00	\$ 180.00	\$ 180.00	\$ 1,962.50	\$ 1,962.50	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00
	Mobilization and Demobilization	LS	1	\$ 10,700.		0,700.00	\$ 100,000.00	\$ 100,000.00	\$ 30,653.00	\$ 30,653.00	\$ 23,870.00	\$ 23,870.00	\$ 25,000.00	\$ 25,000.00		\$ 146,170.80	\$ 50,000.00	\$ 50,000.00		· · ·
	Material Testing Allowance Traffic Control	Allow LS	1	\$ 10,500. \$ 35,000.		0,500.00 5,000.00	\$ 10,500.00 \$ 1,100.00		\$ 10,500.00 \$ 29,877.00			\$ 10,500.00 \$ 11,663.00		. ,	\$ 10,500.00 \$ 7,698.93	\$ 10,500.00 \$ 7,698.93	\$ 10,500.00 \$ 25,000.00	\$ 10,500.00 \$ 25,000.00		· · ·
5 W	Furnish and Install 6-inch C900 PVC Waterline (incl. all material, labor, excavation, backfill, fittings, tracer wire, warning tape and appurtenances not separately listed on	LF	7154			2,505.00		\$ 228,928.00		\$ 186,004.00		\$ 128,772.00		\$ 436,394.00		\$ 127,341.20		\$ 321,930.00		\$ 256,685.52
Fi 6 m	the Bid Form), CIP Furnish and Install 6-inch Gate Valve in Valve Box (incl. all material, labor and appurtenances not separately listed on the Bid Form), CIP	EA	33	\$ 2,500.	00 \$ 82	2,500.00	\$ 1,865.00	\$ 61,545.00	\$ 1,678.00	\$ 55,374.00	\$ 1,562.00	\$ 51,546.00	\$ 2,820.00	\$ 93,060.00	\$ 1,265.70	\$ 41,768.10	\$ 1,800.00	\$ 59,400.00	\$ 1,478.45	\$ 48,788.85
7 ^{ga} b	Furnish and Install Three Way Fire Hydrant Assembly (incl. gate valve, tee on mainline, pipe, excavation, drain rock, backfill, collar, site restoration and appurtenances not separately listed on the Bid Form), CIP	EA	12	\$ 5,000.	00 \$ 60	0,000.00	\$ 7,300.00	\$ 87,600.00	\$ 6,337.000	\$ 76,044.00	\$ 5,915.00	\$ 70,980.00	\$ 6,639.00	\$ 79,668.00	\$ 4,844.80	\$ 58,137.60	\$ 6,500.00	\$ 78,000.00	\$ 6,186.67	\$ 74,240.04
8 A re a	Remove and salvage to Owner existing 6-inch Fire Hydrant Assembly (incl. gate valve, excavation, backfill, site restoration and all related labor, material and appurtenances not separately listed on the Bid Form), CIP Furnish and Install new 3/4-in HDPE SDR-7 water service	EA	11	\$ 1,000.	00 \$ 1:	1,000.00	\$ 850.00	\$ 9,350.00	\$ 646.000	\$ 7,106.00	\$ 665.00	\$ 7,315.00	\$ 2,220.00	\$ 24,420.00	\$ 546.00	\$ 6,006.00	\$ 750.00	\$ 8,250.00	\$ 472.50	\$ 5,197.50
lii e: 9 cc fi sa	line by open trench (incl. potholing, trenching, waste excavation, backfill, connections to new water main, connection to existing water meter assembly, include all fittings, abandon existing water service line, service saddle, corporation stop, curb stop and appurtenances not separately listed on the Bid Form), CIP	EA	65	\$ 950.	00 \$ 62	1,750.00	\$ 800.00	\$ 52,000.00	\$ 429.000	\$ 27,885.00	\$ 603.00	\$ 39,195.00	\$ 1,050.00	\$ 68,250.00	\$ 543.10	\$ 35,301.50	\$ 525.00	\$ 34,125.00	\$ 972.00	\$ 63,180.00
Fi lin 10 to al co	Furnish and Install new 3/4-in HDPE SDR-7 water service line by trenchless methods (incl. potholing, trenchless installation, connections to new water main, connection to existing water meter assembly, include all fittings, abandon existing water service line, service saddle, corporation stop, curb stop and appurtenances not separately listed on the Bid Form), CIP	EA	32	\$ 1,600.	00 \$ 53	1,200.00	\$ 1,400.00	\$ 44,800.00	\$ 800.000	\$ 25,600.00	\$ 570.00	\$ 18,240.00	\$ 1,560.00	\$ 49,920.00	\$ 1,170.20	\$ 37,446.40	\$ 575.00	\$ 18,400.00	\$ 2,334.56	\$ 74,705.92
H tł 11 p o	Remove and replace existing roadway asphalt with 3-inch HMAC, 8-inch base course and 12-inch subgrade prep; to the extent shown on the plans (incl. removal and disposal to an approved site of the existing asphalt, tack coat, prime coat, all labor and materials needed and restoration of pavement markings to preconstruction configuration and appurtenances not separately listed on the Bid Form), CIP	SY	14839	\$ 47.	50 \$ 704	4,852.50	\$ 33.00	\$ 489,687.00	\$ 32.71	\$ 485,383.69	\$ 37.50	\$ 556,462.50	\$ 42.76	\$ 634,515.64	\$ 39.60	\$ 587,624.40	\$ 20.50	\$ 304,199.50	\$ 39.32	\$ 583,469.48
Si d 12 e: ir	Rehabilitation of Existing 40,000 Gallon Steel Water Storage Tank Interior (incl. resurfacing, coating, cleaning, disinfection, installation of new 36-inch manway, repair existing water level indicator, all labor, material, inspections as required to meet the project requirements and appurtenances not separately listed on the Bid Form), CIP	LS	1	\$ 80,000.	00 \$ 80	0,000.00	\$ 115,000.00	\$ 115,000.00	\$ 86,651.00	\$ 86,651.00	\$ 108,287.00	\$ 108,287.00	\$ 105,150.00	\$ 105,150.00	\$ 97,061.90	\$ 97,061.90	\$ 100,000.00	\$ 100,000.00	\$ 91,901.25	\$ 91,901.25
13 m w	Furnish and Install 6-inch Ductile Iron Waterline (incl. all material, labor, excavation, backfill, fittings, tracer wire, warning tape and appurtenances not separately listed on the Bid Form), CIP	LF	100	\$ 45.	00 \$ 4	4,500.00	\$ 90.00	\$ 9,000.00	\$ 213.00	\$ 21,300.00	\$ 191.00	\$ 19,100.00	\$ 384.50	\$ 38,450.00	\$ 127.60	\$ 12,760.00	\$ 250.00	\$ 25,000.00	\$ 155.10	\$ 15,510.00
14 m w	Furnish and Install Sample Station by open trench (incl. all material, labor, excavation, backfill, fittings, tracer wire, warning tape and appurtenances not separately listed on the Bid Form), CIP	EA	4	\$ 4,000.	00 \$ 16	6,000.00	\$ 3,700.00	\$ 14,800.00	\$ 3,345.00	\$ 13,380.00	\$ 3,155.00	\$ 12,620.00	\$ 2,934.00	\$ 11,736.00	\$ 2,218.00	\$ 8,872.00	\$ 3,200.00	\$ 12,800.00	\$ 2,890.00	\$ 11,560.00
15 (i w	Furnish and Install Sample Station by trenchless methods (incl. all material, labor, excavation, backfill, fittings, tracer wire, warning tape and appurtenances not separately listed on the Bid Form), CIP	EA	1	\$ 4,650.	00 \$ 4	4,650.00	\$ 4,900.00	\$ 4,900.00	\$ 3,701.00	\$ 3,701.00	\$ 3,162.00	\$ 3,162.00	\$ 2,929.00	\$ 2,929.00	\$ 2,497.40	\$ 2,497.40	\$ 3,800.00	\$ 3,800.00	\$ 4,105.00	\$ 4,105.00
16 va b se	Furnish and Install Flush Hydrant Assembly (incl. gate valve, tee on mainline, pipe, excavation, drain rock, backfill, collar, site restoration and appurtenances not separately listed on the Bid Form), CIP	EA	7	\$ 3,000.	00 \$ 22	1,000.00	\$ 5,700.00	\$ 39,900.00	\$ 5,802.00	\$ 40,614.00	\$ 4,678.00	\$ 32,746.00	\$ 5,741.00	\$ 40,187.00	\$ 3,508.80	\$ 24,561.60	\$ 4,800.00	\$ 33,600.00	\$ 4,822.86	\$ 33,760.02
17 a	listed on the Bid Form), CIP	EA	5	\$ 3,000.		5,000.00		\$ 21,500.00				\$ 33,425.00		\$ 42,163.40		\$ 19,811.00		\$ 25,000.00		
	Total Bas Written			\$		2,357.50 8,967.50		1,291,810.00		1,120,259.69 1,120,259.00		1,129,354.50 1,129,354.50		1,674,523.04 167,452.60		1,225,521.33 1,217,822.40		1,111,004.50 1,111,004.50		1,374,036.08
\longrightarrow	Total Base Bid (Minus Bid Iter			\$		7,505.00	•	1,291,810.00 802,123.00		634,876.00	1	572,892.00		1,040,007.40		637,896.93		806,805.00		1,374,036.08 790,566.60

				SMA		Smith & Aguirre Construction Co.		Morrow Enterprises, Inc.		J29 Enterprises, LLC.		Highland Enterprises, Inc.		File Construction		Smithco Construction, Inc.		General Hydronics Utilities, LLC.		
ltem No.	Description	Uni	t Est. Qty	Unit	cost Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	
ADDITIVE A	ALTERNATIVE NO. 1																			
Item No.	Description	Uni	t Est. Qty.	Unit F	rice Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
H 1.1 (i Ia m	Remove and replace existing roadway asphalt with 2-inch HMAC, subgrade prep; to the extent shown on the plans incl. mil the existing asphalt, tack coat, prime coat, all abor and materials needed and restoration of pavement markings to preconstruction configuration and appurtenances not separately listed on the Bid Form), CIP		26239	\$	38.00 \$ 997,082.00	\$ 6.00	\$ 157,434.00	\$ 15.33	\$ 402,243.87	\$ 17.95	\$ 470,990.05	\$ 2.38	\$ 62,448.82	\$ 23.20	\$ 608,744.80	\$ 20.50	\$ 537,899.50	22.99	\$ 603,234.61	
	Total of Additive Alternative	No.	1:	\$	997,082.00	\$	157,434.00	\$	402,243.87	\$	470,990.05	\$	62,448.82	\$	608,744.80	\$	537,899.50	\$	603,234.61	
	Written	Tota	al:	\$	997,082.00	\$	157,434.00	\$	402,243.87	\$	470,990.05	\$	62,400.00	\$	608,744.80	\$	537,899.50	\$	603,234.61	
BID ITEM 11	1 VS ADDITIVE ALTERNATIVE NO.1																			
	Description				Total Price	Total Price		Total Price		Tota	Total Price		Total Price		Total Price		Total Price		Total Price	
		Tot	al Base Bid	\$	1,402,357.50	\$	1,291,810.00	\$	1,120,259.69	\$	1,129,354.50	\$	1,674,523.04	\$	1,225,521.33	\$	1,111,004.50	\$	1,374,036.08	
Total Base Bid (Minus Bid Item 11) and Additive Alternative:			\$	1,694,587.00	\$	959,557.00	\$	1,037,119.87	\$	1,043,882.05	\$	1,102,456.22	\$	1,246,641.73	\$	1,344,704.50	\$	1,393,801.21		

*Cells with red text indicate that a correction has been made in accordance with Article 14.01.C of the Instructions to Bidders (C-200)

CERTIFICATION:

I certify that the above figures are the evaluated bid prices from those submitted in the Bid Form.

fe Howell Marty Howell, P.E.

March 24, 2020

Souder, Miller & Associates

Date