



HIDALGO COUNTY DRAINAGE DISTRICT No. 1

Raul E. Sesin, PE, CFM

District General Manager

Hidalgo County Floodplain Administrator

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December 19, 2019

Mr. P.R. Avila II
Assistant Director
Hidalgo County – Urban County Program
1916 Tesoro Street
Pharr, Texas 78577

Re: Stormwater Relief Project Phase I
Hidalgo County GLO 2015 Flood Grant #18-271-000-A923


Dear Mr. Avila:

Bids were received and opened for the Stormwater Relief Project Phase I , Hidalgo County GLO 2015 Flood Grant #18-271-000-A923 on December 18, 2019. A total of five (5) bids were received with Mor-Wil, LLC being the low bidder for the options being considered for award. Attached is a copy of the bid comparison for your review.

The project consists of a new proposed ditch with road crossings to include storm drain systems at the road crossings. We recommend awarding the project to Mor-Wil, LLC for a base bid of \$631,389.29 with an Alternate 1 total of \$563,938.54 for a total amount of \$1,195,327.83.

If you have any questions or require further information, please feel free to contact us at your convenience.

Respectfully,


Jose Noe Saldivar, PE, CFM
Engineer IV

JNS/lsm

Attachment: Bid Comparison

BID COMPARISON
HIDALGO COUNTY GLO 2015 FLOOD GRANT #18-271-000-A923
STORMWATER RELIEF PROJECT PHASE I

BASE BID + ALTERNATE NO. 1

Item No.	Item Description	Estimated Quantity	Unit	Engineer's Estimate		Average Cost		MOR-WOL			VENSER			SAENZ BROTHERS			RDH SITE & CONCRETE			ICE		
				Unit Price	Total	Unit Price	Total	Unit Price	Total	%	Unit Price	Total	%	Unit Price	Total	%	Unit Price	Total	%	Unit Price	Total	%
1	Cement Stabilized Backfill	3	CY	\$ 45.00	\$ 135.00	\$ 192.27	\$ 576.82	\$ 31.37	\$ 94.11	-30%	\$ 50.00	\$ 150.00	11%	\$ 550.00	\$ 1,650.00	1122%	\$ 150.00	\$ 450.00	233%	\$ 180.00	\$ 540.00	3
2	Regrade Roadside Ditch	93	LF	\$ 10.00	\$ 930.00	\$ 13.24	\$ 1,230.95	\$ 18.68	\$ 1,737.24	87%	\$ 2.50	\$ 232.50	-75%	\$ 25.00	\$ 2,325.00	150%	\$ 10.00	\$ 930.00	0%	\$ 10.00	\$ 930.00	0
3	Pavement Cut and Restore	88	SY	\$ 40.00	\$ 3,520.00	\$ 37.01	\$ 3,257.23	\$ 59.07	\$ 5,198.16	48%	\$ 22.00	\$ 1,936.00	-45%	\$ 24.00	\$ 2,112.00	-40%	\$ 28.00	\$ 2,464.00	-30%	\$ 52.00	\$ 4,576.00	0.3
4	Concrete Rip-Rap (Class C) (5 in)	558	CY	\$ 250.00	\$ 139,500.00	\$ 270.29	\$ 150,820.70	\$ 196.44	\$ 109,613.52	-21%	\$ 280.00	\$ 156,240.00	12%	\$ 295.00	\$ 164,610.00	18%	\$ 280.00	\$ 156,240.00	12%	\$ 300.00	\$ 167,400.00	0.2
5	RC Pipe (15") (RG) (CL III)	152	LF	\$ 45.00	\$ 6,840.00	\$ 49.18	\$ 7,475.97	\$ 67.92	\$ 10,323.84	51%	\$ 28.00	\$ 4,256.00	-38%	\$ 40.00	\$ 6,080.00	-11%	\$ 75.00	\$ 11,400.00	67%	\$ 35.00	\$ 5,320.00	-0.222
6	RC Pipe (18") (RG) (CL III)	108	LF	\$ 45.00	\$ 4,860.00	\$ 38.57	\$ 4,165.99	\$ 40.37	\$ 4,359.96	-10%	\$ 30.50	\$ 3,294.00	-32%	\$ 42.00	\$ 4,536.00	-7%	\$ 35.00	\$ 3,780.00	-22%	\$ 45.00	\$ 4,860.00	0
7	RC Pipe (RG)(24") (CL III)	1,156	LF	\$ 60.00	\$ 69,360.00	\$ 54.97	\$ 63,547.63	\$ 53.86	\$ 62,262.16	-10%	\$ 43.00	\$ 49,708.00	-28%	\$ 58.00	\$ 67,048.00	-3%	\$ 60.00	\$ 69,360.00	0%	\$ 60.00	\$ 69,360.00	0
8	RC Pipe (RG) (36") (CL III)	509	LF	\$ 105.00	\$ 53,445.00	\$ 102.99	\$ 52,423.95	\$ 99.97	\$ 50,884.73	-5%	\$ 80.00	\$ 40,720.00	-24%	\$ 115.00	\$ 58,535.00	10%	\$ 100.00	\$ 50,900.00	-5%	\$ 120.00	\$ 61,080.00	0.1429
9	RC Pipe (RG) (60") (CL III)	1,517	LF	\$ 240.00	\$ 364,080.00	\$ 218.48	\$ 331,431.13	\$ 207.39	\$ 314,610.63	-14%	\$ 160.00	\$ 242,720.00	-33%	\$ 245.00	\$ 371,665.00	2%	\$ 210.00	\$ 318,570.00	-13%	\$ 270.00	\$ 409,590.00	0.125
10	PVC Pipe (12") (Irrigation)	88	LF	\$ 40.00	\$ 3,520.00	\$ 25.01	\$ 2,201.06	\$ 17.06	\$ 1,501.28	-57%	\$ 22.00	\$ 1,936.00	-45%	\$ 36.00	\$ 3,168.00	-10%	\$ 20.00	\$ 1,760.00	-50%	\$ 30.00	\$ 2,640.00	-0.25
11	Farm Outlet Structure	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 2,246.16	\$ 2,246.16	\$ 1,230.80	\$ 1,230.80	-51%	\$ 2,500.00	\$ 2,500.00	0%	\$ 2,500.00	\$ 2,500.00	0%	\$ 1,500.00	\$ 1,500.00	-40%	\$ 3,500.00	\$ 3,500.00	0.4
12	Safety End Treatment	2	EA	\$ 2,250.00	\$ 4,500.00	\$ 927.60	\$ 1,855.20	\$ 1,448.00	\$ 2,896.00	-36%	\$ 590.00	\$ 1,180.00	-74%	\$ 850.00	\$ 1,700.00	-62%	\$ 800.00	\$ 1,600.00	-64%	\$ 950.00	\$ 1,900.00	-0.578
13	Field Gate Structure w/ Conc. Canasta	26	EA	\$ 750.00	\$ 19,500.00	\$ 2,828.02	\$ 73,528.47	\$ 490.09	\$ 12,742.34	-35%	\$ 2,550.00	\$ 66,300.00	240%	\$ 2,100.00	\$ 54,600.00	180%	\$ 5,000.00	\$ 130,000.00	567%	\$ 4,000.00	\$ 104,000.00	4.3333
14	Manhole (Concrete)(60") (Depth 5'-10')	2	EA	\$ 6,000.00	\$ 12,000.00	\$ 5,728.53	\$ 11,457.06	\$ 4,242.64	\$ 8,485.28	-29%	\$ 2,900.00	\$ 5,800.00	-52%	\$ 5,500.00	\$ 11,000.00	-8%	\$ 7,500.00	\$ 15,000.00	25%	\$ 8,500.00	\$ 17,000.00	0.4167
15	Jctbox w/Riser Access (8'x4')(Depth 15'-20')	4	EA	\$ 12,000.00	\$ 48,000.00	\$ 10,639.31	\$ 42,557.25	\$ 7,196.56	\$ 28,786.24	-40%	\$ 5,500.00	\$ 22,000.00	-54%	\$ 20,000.00	\$ 80,000.00	67%	\$ 10,000.00	\$ 40,000.00	-17%	\$ 10,500.00	\$ 42,000.00	-0.125
16	Trench Protection	3,250	LF	\$ 3.00	\$ 9,750.00	\$ 1.87	\$ 6,071.00	\$ 1.34	\$ 4,355.00	-55%	\$ -	\$ -	-100%	\$ 2.00	\$ 6,500.00	-33%	\$ 1.00	\$ 3,250.00	-67%	\$ 5.00	\$ 16,250.00	0.6667
17	Traffic Control	1	LS	\$ 4,500.00	\$ 4,500.00	\$ 5,013.60	\$ 5,013.60	\$ 5,068.00	\$ 5,068.00	13%	\$ 2,500.00	\$ 2,500.00	-44%	\$ 10,000.00	\$ 10,000.00	122%	\$ 2,500.00	\$ 2,500.00	-44%	\$ 5,000.00	\$ 5,000.00	0.1111
18	Erosion Control	1	LS	\$ 4,500.00	\$ 4,500.00	\$ 9,448.00	\$ 9,448.00	\$ 7,240.00	\$ 7,240.00	61%	\$ 2,500.00	\$ 2,500.00	-44%	\$ 15,500.00	\$ 15,500.00	244%	\$ 2,000.00	\$ 2,000.00	-56%	\$ 20,000.00	\$ 20,000.00	3.4444
	TOTAL				\$ 751,440.00		\$ 769,308.16		\$ 631,389.29			\$ 603,972.50			\$ 863,529.00			\$ 811,704.00			\$ 935,946.00	
ALTERNATE NO. 1																						
1	Ditch Excavation (In-Place)	120,048	CY	\$ 2.00	\$ 240,096.00	\$ 1.78	\$ 213,445.34	\$ 1.09	\$ 130,852.32	-46%	\$ 1.80	\$ 216,086.40	-10%	\$ 2.00	\$ 240,096.00	0%	\$ 1.50	\$ 180,072.00	-25%	\$ 2.50	\$ 300,120.00	0.25
2	Hauling (Excavated Material)(In-Place)	120,048	CY	\$ 3.50	\$ 420,168.00	\$ 3.71	\$ 445,137.98	\$ 3.39	\$ 406,962.72	-3%	\$ 4.30	\$ 516,206.40	23%	\$ 3.00	\$ 360,144.00	-14%	\$ 5.00	\$ 600,240.00	43%	\$ 2.85	\$ 342,136.80	-0.186
3	Embankment (Fill)(In-Place)	20,095	CY	\$ 6.00	\$ 120,570.00	\$ 2.21	\$ 44,409.95	\$ 1.30	\$ 26,123.50	-78%	\$ 2.00	\$ 40,190.00	-67%	\$ 3.00	\$ 60,285.00	-50%	\$ 1.75	\$ 35,166.25	-71%	\$ 3.00	\$ 60,285.00	-0.5
					\$ 780,834.00		\$ 702,993.28		\$ 563,938.54			\$ 772,482.80			\$ 660,525.00			\$ 815,478.25			\$ 702,541.80	

BASE BID TOTAL	\$ 631,389.29	\$ 603,972.50	\$ 863,529.00	\$ 811,704.00	\$ 935,946.00
ALTERNATE 1 TOTAL	\$ 563,938.54	\$ 772,482.80	\$ 660,525.00	\$ 815,478.25	\$ 702,541.80
GRAND TOTAL	\$ 1,195,327.83	\$ 1,376,455.30	\$ 1,524,054.00	\$ 1,627,182.25	\$ 1,638,487.80