

September 6, 2022

Mr. Nick Williams, PE  
Public Works Director  
City of Stephenville  
298 W. Washington  
Stephenville, Texas 76401

Re: City of Stephenville Eastside Sewer Interceptor Ph. 1  
TWDB Project No. 73744  
Recommendation for Award of Construction Contract

Dear Mr. Williams:

Parkhill reviewed bids for the noted project received on August 24, 2022, and determined all bids were submitted in accordance with guidelines established in the bid documents as well as procedures adopted by City of Stephenville (City). Bids were determined tabulated properly and are consistent with figures recorded during the bid opening. Enclosed is a detailed bid tabulation form for reference.

Based on review of the provided qualifications and references, we recommend the Construction Contract for the City of Stephenville Eastside Sewer Interceptor Ph. 1 TWDB Project No. 73744 project be awarded to low bidder, MH Civil Constructors, Inc. including all Base Bid Proposal items for a **total Contract amount of \$22,517,000.00**.

If additional cost savings measures are desired, the City may elect to award Additive Alternate items A-1 and A-4 for a reduction of \$56,900.00 to the total contract amount. It is also recommended that a value engineering discussion be had with MH Civil, after the contract award phase, regarding the transition from '30-inch SDR-26 PVC Pipe' (Line Item 19) to '30-inch FRP Pipe' to determine the best combination for maximum cost savings. This could potentially save the City an additional \$71,925.00 in pipe costs alone.

For anything further, please contact me directly at 817.633.0434 or rkennerly@parkhill.com.

Sincerely,

PARKHILL

By   
Ryan Kennerly, PE, DBIA  
Principal

RK/kg  
Encl

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CITY OF STEPHENVILLE EASTSIDE SEWER INTERCEPTOR PHASE 1 T2WB PROJECT # 73744

STEPHENVILLE, TEXAS

02/24/2022

2:00 PM

BASE BID				MH CIVIL CONSTRUCTORS, INC. PO BOX 15623 AMARILLO, TEXAS 79105		MCKEE UTILITY CONTRACTORS, INC. 2319 W. MAIN STREET PRAGUE, OKLAHOMA 74864		BELT CONSTRUCTION OF TEXAS, LLC PO BOX 867 TEXARKANA, TEXAS 75804		SPEISS CONSTRUCTION CO. INC 251 S. BROADWAY STREET, #148 CIRCUIT, CALIFORNIA 92468		S J LOUIS OF TEXAS LTD 529 S. 6TH AVENUE GRAPEVINE, TEXAS 76663		OSCAR RENDA CONTRACTING, INC. 1100 KUBOTA DRIVE GRAPEVINE, TEXAS 76661		MOUNTAIN CASCADE OF TEXAS, LLC E340 EAST US HIGHWAY 67 ALVARADO, TEXAS 76009		ARK CONTRACTING SERVICES, LLC 420 S. DICK PRICE ROAD KENNEDALE, TEXAS 76860	
Item No.	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Mobilization / Demobilization	1	EA	\$456,025.00	\$456,025.00	\$1,150,000.00	\$1,150,000.00	\$1,250,000.00	\$1,250,000.00	\$850,000.00	\$850,000.00	\$1,500,000.00	\$1,500,000.00	\$850,000.00	\$850,000.00	\$1,083,289.00	\$1,083,289.00	\$2,236,309.00	\$2,236,309.00
2	Tie into Existing Pipe	1	EA	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$22,000.00	\$22,000.00	\$22,000.00	\$22,000.00
3	Tie into Existing Manhole (21" sewer tie-in)	1	EA	\$7,000.00	\$7,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$32,000.00	\$32,000.00	\$5,000.00	\$5,000.00	\$36,000.00	\$36,000.00	\$429,861.00	\$429,861.00
4	Back-Pump for 21" tie-in	1	LS	\$37,400.00	\$37,400.00	\$24,767.00	\$24,767.00	\$29,000.00	\$29,000.00	\$33,000.00	\$33,000.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	\$18,469.00	\$18,469.00
5	4" CP Manhole (0-6' depth)	41	EA	\$34,500.00	\$1,414,500.00	\$25,000.00	\$1,025,000.00	\$7,000.00	\$287,000.00	\$1,107,000.00	\$45,287,000.00	\$67,100.00	\$2,752,100.00	\$40,000.00	\$1,640,000.00	\$80,000.00	\$3,280,000.00	\$1,893,100.00	\$3,351,013.00
6	Precast Concrete Manhole (0-6' depth)	1	EA	\$34,800.00	\$34,800.00	\$20,000.00	\$20,000.00	\$14,000.00	\$14,000.00	\$24,000.00	\$24,000.00	\$33,200.00	\$33,200.00	\$40,000.00	\$40,000.00	\$44,000.00	\$44,000.00	\$7,991.00	\$7,991.00
7	Extra depth for manholes greater than 14"RP or Pre-cast	982	VF	\$607.00	\$595,714.00	\$1,000.00	\$980,000.00	\$600.00	\$588,000.00	\$500.00	\$490,000.00	\$400.00	\$392,000.00	\$100.00	\$98,000.00	\$175.00	\$171,750.00	\$48,700.00	\$48,700.00
8	30" FRP Pipe	2,750	LF	\$793.00	\$2,180,750.00	\$448.00	\$1,232,000.00	\$989.00	\$2,709,000.00	\$999.00	\$2,747,250.00	\$924.00	\$2,531,000.00	\$910.00	\$2,502,500.00	\$910.00	\$2,502,500.00	\$1,828.00	\$4,997,000.00
9	48" FRP Pipe	11,310	LF	\$888.00	\$10,035,480.00	\$797.00	\$9,074,010.00	\$1,040.00	\$11,760,400.00	\$991.00	\$11,228,210.00	\$899.00	\$10,148,110.00	\$910.00	\$10,287,900.00	\$910.00	\$10,287,900.00	\$921.00	\$10,418,110.00
10	48" FRP Pipe	1,420	LF	\$1,123.00	\$1,594,660.00	\$900.00	\$1,278,000.00	\$1,802.00	\$2,558,840.00	\$1,050.00	\$1,471,000.00	\$1,036.00	\$1,471,960.00	\$1,500.00	\$2,100,000.00	\$1,400.00	\$1,960,000.00	\$2,074.00	\$2,945,080.00
11	Trenching	4,000	LF	\$1,852.00	\$7,408,000.00	\$4,000.00	\$16,000,000.00	\$1,450.00	\$5,800,000.00	\$977,250.00	\$3,909,000.00	\$2,300.00	\$9,200,000.00	\$2,722.00	\$10,888,800.00	\$2,500.00	\$11,512,500.00	\$2,400.00	\$9,600,000.00
12	Boring/Jacking	1,722	LF	\$1,381,100.00	\$2,368,092.00	\$4,000.00	\$6,880,000.00	\$1,800.00	\$3,100,000.00	\$3,000.00	\$5,100,000.00	\$2,884.00	\$4,966,248.00	\$2,500.00	\$4,300,000.00	\$2,400.00	\$4,128,000.00	\$3,377.00	\$5,819,104.00
13	48" Steel Casing in Bore	80	LF	\$1,014.00	\$81,120.00	\$50.00	\$4,000.00	\$130.00	\$10,400.00	\$140.00	\$11,200.00	\$170.00	\$13,600.00	\$170.00	\$13,600.00	\$2,300.00	\$184,000.00	\$440.00	\$35,200.00
14	48" Steel Casing in Bore	1,026	LF	\$1,026.00	\$1,052,800.00	\$100.00	\$102,000.00	\$150.00	\$153,900.00	\$150.00	\$153,900.00	\$80.00	\$82,100.00	\$100.00	\$102,600.00	\$700.00	\$718,700.00	\$2,750.00	\$2,819,700.00
15	60" Steel Casing in Bore	200	LF	\$1,229.00	\$245,800.00	\$150.00	\$30,000.00	\$160.00	\$32,000.00	\$940.00	\$188,000.00	\$220.00	\$44,000.00	\$800.00	\$160,000.00	\$2,900.00	\$580,000.00	\$440.00	\$88,000.00
16	4" SDR-26 PVC Pipe	40	LF	\$4,880.00	\$1,952,000.00	\$1,000.00	\$40,000.00	\$200.00	\$8,000.00	\$16,000.00	\$640,000.00	\$40.00	\$1,600.00	\$40.00	\$1,600.00	\$100.00	\$4,000.00	\$200.00	\$8,000.00
17	8" SDR-26 PVC Pipe	15	LF	\$1,255.00	\$18,825.00	\$97.00	\$1,455.00	\$225.00	\$3,375.00	\$275.00	\$4,125.00	\$220.00	\$3,300.00	\$50.00	\$750.00	\$120.00	\$1,800.00	\$40.00	\$500.00
18	16" SDR 26 PVC Pipe	15	LF	\$140.00	\$2,100.00	\$250.00	\$3,750.00	\$300.00	\$4,500.00	\$500.00	\$7,500.00	\$630.00	\$9,450.00	\$250.00	\$3,750.00	\$300.00	\$4,500.00	\$1,394.00	\$20,910.00
19	30" SDR-26 PVC Pipe	680	LF	\$660.00	\$448,800.00	\$50.00	\$33,500.00	\$350.00	\$237,500.00	\$700.00	\$476,000.00	\$1,148.00	\$781,160.00	\$400.00	\$272,000.00	\$720.00	\$490,560.00	\$2,000.00	\$1,360,000.00
20	Heavy Polyethylene Warning Tape	16,276	LF	\$0.20	\$3,255.20	\$0.20	\$3,255.20	\$0.20	\$3,255.20	\$0.20	\$3,255.20	\$0.10	\$1,627.60	\$0.10	\$1,627.60	\$1.00	\$16,276.00	\$1.00	\$16,276.00
21	Trench Safety	16,276	LF	\$5.00	\$81,380.00	\$2.25	\$36,618.00	\$1.00	\$16,276.00	\$1.00	\$16,276.00	\$2.50	\$40,690.00	\$5.00	\$81,380.00	\$10.00	\$162,760.00	\$10.00	\$162,760.00
22	4" Plug	6	EA	\$2,800.00	\$16,800.00	\$250.00	\$1,500.00	\$700.00	\$4,200.00	\$50.00	\$300.00	\$100.00	\$600.00	\$50.00	\$300.00	\$2,000.00	\$12,000.00	\$2,000.00	\$12,000.00
23	8" Plug	1	EA	\$3,000.00	\$3,000.00	\$500.00	\$500.00	\$800.00	\$800.00	\$100.00	\$100.00	\$200.00	\$200.00	\$300.00	\$300.00	\$2,400.00	\$2,400.00	\$12,086.00	\$12,086.00
24	18" Plug	1	EA	\$3,500.00	\$3,500.00	\$1,200.00	\$1,200.00	\$1,400.00	\$1,400.00	\$600.00	\$600.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00	\$1,386.00	\$1,386.00	\$1,840.00	\$1,840.00
25	30" Plug	1	EA	\$7,000.00	\$7,000.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$7,800.00	\$7,800.00	\$15,847.00	\$15,847.00
26	Asphalt/Prevent Repair	70	SY	\$200.00	\$14,000.00	\$250.00	\$17,500.00	\$100.00	\$7,000.00	\$100.00	\$7,000.00	\$200.00	\$14,000.00	\$40.00	\$2,800.00	\$300.00	\$21,000.00	\$115.00	\$8,050.00
27	Caliche Roadway	3,170	SY	\$38.00	\$120,460.00	\$50.00	\$158,500.00	\$30.00	\$95,100.00	\$28.00	\$88,760.00	\$12.00	\$38,040.00	\$15.00	\$47,550.00	\$40.00	\$126,800.00	\$25.00	\$79,250.00
28	Installed Wire Fencing & Gates	1,710	LF	\$45.00	\$76,950.00	\$15.00	\$25,650.00	\$20.00	\$34,200.00	\$35.00	\$59,850.00	\$33.00	\$56,430.00	\$10.00	\$17,100.00	\$15.00	\$25,650.00	\$7.00	\$11,970.00
29	Park Trail Restore & Repair as Needed	1	LS	\$13,000.00	\$13,000.00	\$100,000.00	\$100,000.00	\$70,000.00	\$70,000.00	\$400,000.00	\$400,000.00	\$100,000.00	\$100,000.00	\$150,000.00	\$150,000.00	\$350,000.00	\$350,000.00	\$13,856.00	\$13,856.00
30	SWPPP	1	LS	\$21,000.00	\$21,000.00	\$50,000.00	\$50,000.00	\$29,000.00	\$29,000.00	\$45,000.00	\$45,000.00	\$40,000.00	\$40,000.00	\$50,000.00	\$50,000.00	\$150,000.00	\$150,000.00	\$90,760.00	\$90,760.00
31	Traffic Control	1	LS	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$11,000.00	\$11,000.00	\$60,000.00	\$60,000.00	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
32	Fence Repair & Restore as Needed	1	LS	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$19,000.00	\$19,000.00	\$1,000.00	\$1,000.00	\$80,000.00	\$80,000.00	\$36,100.00	\$36,100.00
33	Remove & Reinstall Existing Trail	1	LS	\$13,000.00	\$13,000.00	\$15,000.00	\$15,000.00	\$1.00	\$1.00	\$30,000.00	\$30,000.00	\$90,000.00	\$90,000.00	\$100,000.00	\$100,000.00	\$150,000.00	\$150,000.00	\$24,100.00	\$24,100.00
34	Temporary Power Poles and Guy Wire Relocation	1	LS	\$15,000.00	\$15,000.00	\$7,500.00	\$7,500.00	\$1.00	\$1.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$45,000.00	\$45,000.00	\$24,100.00	\$24,100.00
35	Site Restoration/High Masts & Vegetation Replacement	1	LS	\$65,000.00	\$65,000.00	\$50,000.00	\$50,000.00	\$15,000.00	\$15,000.00	\$60,000.00	\$60,000.00	\$55,000.00	\$55,000.00	\$95,000.00	\$95,000.00	\$250,000.00	\$250,000.00	\$331,375.00	\$331,375.00
36	Tie into existing 6" Clay/Tie Pipe	1	LS	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$5,600.00	\$5,600.00	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00	\$8,048.00	\$8,048.00
37	Remove & Reinstall Manhole with 6" and 8" Sewer Tie-ins	1	LS	\$9,000.00	\$9,000.00	\$15,000.00	\$15,000.00	\$7,000.00	\$7,000.00	\$24,000.00	\$24,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$90,000.00	\$90,000.00	\$19,336.00	\$19,336.00
<b>BASE BID TOTAL</b>					<b>\$22,817,000.00</b>		<b>\$23,750,000.00</b>		<b>\$26,389,000.00</b>		<b>\$28,969,850.00</b>		<b>\$27,029,250.00</b>		<b>\$31,389,606.00</b>		<b>\$31,466,245.00</b>		<b>\$47,767,110.00</b>
<b>ADDITIVE ALTERNATE</b>																			
A-1	30" SDR-26 PVC Pipe - takes place of Base Bid Item 8	2,750	LF	\$753.00	\$2,070,750.00	\$0.00	\$0.00	\$1,200.00	\$3,300,000.00	\$1,050.00	\$2,887,500.00	\$1,045.00	\$2,871,375.00	\$1,300.00	\$3,581,250.00	\$902.00	\$2,480,550.00	\$0.00	\$0.00
A-2	42" Steel Casing in Bore (Fusable PVC carrier pipe) - Takes place of Base Bid Item 13	80	LF	\$902.00	\$72,160.00	\$0.00	\$0.00	\$150.00	\$12,000.00	\$170.00	\$13,600.00	\$170.00	\$13,600.00	\$500.00	\$40,000.00	\$2,800.00	\$224,000.00	\$0.00	\$0.00
A-3	30" Fusable PVC Pipe - Takes place of 80 LF of Base Bid Item 8 or Item A-1	80	LF	\$1,212.00	\$96,960.00	\$0.00	\$0.00	\$1,300.00	\$104,000.00	\$1,400.00	\$112,000.00	\$1,429.00	\$114,320.00	\$1,400.00	\$112,000.00	\$970.00	\$77,600.00	\$0.00	\$0.00
A-4	Precast Concrete Manhole (0-6' depth) - Takes place of 6 each of Base Bid Item 5	6	EA	\$26,700.00	\$160,200.00	\$0.00	\$0.00	\$1,800.00	\$10,800.00	\$30,000.00	\$180,000.00	\$4,460.00	\$26,760.00	\$333,200.00	\$2,00				