

November 4, 2024

Mr. Mike Mann, P.E. Director of Utilities 447 N. Main St. Boerne, Texas 78006

RE: City of Boerne East Natural Gas Main Loop – Phase II Recommendation to Award

Dear Mr. Mann,

Bids were received for Phase II of the City of Boerne East Natural Gas Loop Distribution Main project on Wednesday, October 30, 2024. The bid generally includes approximately 5,000 linear feet of 8-inch natural gas beginning at the Ranch Drive cul-de-sac and extending north across Cibolo Creek to the intersection of Lasso Falls and Cold River, including valves, fittings and appurtenances.

The engineer's opinion of probable construction cost (OPCC) for the project was approximately \$1,600,000.00. A total of two bids were received, with total bids ranging from \$683,567.00 to \$998,807.96. The average bid was \$841,187.48. Based on our review of two bids submitted, Badeco Boring & Utilities of San Antonio, Texas is the apparent low bidder. The attached bid tabulation includes a summary of the bids received.

There are no noted irregularities in the bid as submitted by Badeco Boring & Utilities. A Bid Bond for five (5) percent of the total amount of the bid was provided with the bid package. Addendum No. 1 was acknowledged on the Bid Form.

Badeco Boring & Utilities provided qualification materials with their bid. The qualification materials appear to be the same information previously submitted and reviewed in Phase I of this project, including:

- General company and personnel information
- Financial information including auditor's report, balance sheets, and cash flow statements
- Licensing, Surety and Insurance information
- Work currently under contract and work completed, with reference information
- OSHA Log of Work-Related Injuries and Illnesses
- Drug and alcohol testing result summaries and statistics

Review of the financial information provided indicates that Badeco Boring & Utilities is in a solvent financial position. They do have debt, but have consistently met payroll, have not defaulted on any loans or projects, and the information provided included no reference to existing liens present.

The contract for Phase I of the East Natural Gas Main Loop project was awarded to Badeco Boring & Utilities. During evaluation of bids for Phase I of this project, HDR attempted to contact the references provided, and spoke with four of the references. The references praised Badeco Boring & Utilities on the project work they performed. They completed projects on time, on budget, and with minimal change orders. If change orders occurred, they were due to unforeseen conditions or suggested improvements to the project accepted by the Owner. There was good communication during the projects, and all references indicated they would work with Badeco Boring & Utilities again in the future. One of the references, CPS Energy, complimented their work but also mentioned previous jobsite safety incidents, which were disclosed in Badeco Boring & Utilities' bid package. After discussions with staff during evaluation of bids for Phase I of this project, this does not alter our recommendation to award Phase II of the project to Badeco Boring & Utilities.

Based on the information available to us for review, HDR would recommend an award for construction of Phase II of the East Nautral Gas Main Loop be made to Badeco Boring & Utilities. Based on the City's budget availability, it is recommended to award the total lump sum bid of \$683,567.00.

If you have any questions or need any information, please feel free to contact me at 210-841-2826.

Sincerely,

HDR Engineering, Inc.

Heather Lindner, P.E.

Project Manager

Enclosure – Bid Tabulation

Cc: Terry Nolan – City of Boerne

Taylor Hill – City of Boerne Andrew Wilkinson – City of Boerne

within Indus

Andrea Snouffer – City of Boerne

HDR File





	Bidder			Badeco Boring & Utilities				Wampole-Miller, Inc., dba Miller Bros			
	Attachments:										
	Required Bid Security					✓		✓			
	Acknowledgement of Addendum 01				✓			✓			
	Required Bidder Qualification Statement with Supporting Data			√				✓			
	EAST LOOP NATURAL GAS MAIN PHASE II BASE BID										
Bid item #	<u>Description</u>	Quantity	<u>Units</u>		<u>Unit Price</u>		Total Price		<u>Unit Price</u>		Total Price
1	Mobilization and Demobilization	1	LS	\$	105,700.00	\$	105,700.00	\$	76,000.00	\$	76,000.00
2	Erosion and Sediment Control	1	LS	\$	23,175.00	\$	23,175.00	\$	25,000.00	\$	25,000.00
3	Seeding and Site Restoration	2.25	ACRE	\$	42,250.00	\$	95,062.50	\$	12,232.34	\$	27,522.77
4	Connection to Existing Natural Gas Main	2	EA	\$	6,930.00	\$	13,860.00	\$	11,297.00	\$	22,594.00
5	Trench Safety Protection	4,887	LF	\$	2.00	\$	9,774.00	\$	7.00	\$	34,209.00
6	Termporary Fencing	3,050	LF	\$	4.25	\$	12,962.50	\$	22.07	\$	67,313.50
7	Traffic Control	1	LS	\$	3,055.00	\$	3,055.00	\$	9,546.32	\$	9,546.32
8	Testing	1	LS	\$	11,600.00	\$	11,600.00	\$	4,812.90	\$	4,812.90
9	Pavement Repair	10	SY	\$	345.00	\$	3,450.00	\$	350.54	\$	3,505.40
10	Tree Protection and Preservation	1	LS	\$	9,910.00	\$	9,910.00	\$	18,565.00	\$	18,565.00
11	Buried Natural Gas Distribution Main, 8-IN PE Pipe, Installed by Direct Bury	4887	LF	\$	64.00	\$	312,768.00	\$	104.31	\$	509,762.97
12	Exposed Natural Gas Distribution Main, 8-IN Schedule 40 Steel, including supports	106	LF	\$	415.00	\$	43,990.00	\$	1,603.43	\$	169,963.58
13	Ball Valve with Valve Box, 8-IN	6	EA	\$	2,585.00	\$	15,510.00	\$	2,532.00	\$	15,192.00
14	Ball Valve with Valve Box, 3-IN	1	EA	\$	1,080.00	\$	1,080.00	\$	2,012.82	\$	2,012.82
15	Fittings for Buried Natural Gas Distribution Main	1	LS	\$	20,670.00	\$	20,670.00	\$	8,231.36	\$	8,231.36
16	As-Built Drawings and Record Documents	1	LS	\$	1,000.00	\$	1,000.00	\$	4,576.34	\$	4,576.34
	TOTAL BASE BID					\$	683,567.00			\$	998,807.96
	Indicates Error in Math										

11/4/2024 Bid Tabulation