

**BID TAB
TDEC ARP PHASE I – HIGHWAY 11 W WATER LINE
FIRST UTILITY DISTRICT OF HAWKINS COUNTY**

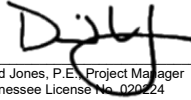
Bid Opening Time: 11:00 AM Date: August 22, 2024 Place: 523 W Main Blvd., Church Hill, TN 37642		Name of Bidder:	Merkel Bros. Construction, Inc. 1107 Myers Street Greeneville, TN 37744	Horizon Underground, LLC 3625 Highway 25E Bean Station, TN 37708	Thomas Construction Company, Inc. P.O. Box 4806 Johnson City, TN 37602	Norris Bros. Excavating, LLC 22 Northside Lane Crossville, TN 38571	GRC Civil Services 130 Regional Park Drive Kingsport, TN 37660	Glass Machinery & Excavation, Inc. 2762 Wilderness Rd., St 201 Jonesville, VA 24263							
Bid Bond:			Travelers Casualty and Surety	NO BID	Cherokee Insurance Co.	Euler Hermes North America	Hartford Accident and Indemnity	Great Midwest Insurance Co.							
Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
BASE BID															
1	12" DIP Water Line	LF	7,038	\$ 218.00	\$ 1,534,284.00	\$	\$	\$ 251.27	\$ 1,768,438.26	\$ 135.00	\$ 950,130.00	\$ 190.00	\$ 1,337,220.00	\$ 413.02	\$ 2,906,834.76
2	12" Gate Valve	EA	3	\$ 5,500.00	\$ 16,500.00	\$	\$	\$ 5,113.97	\$ 15,341.91	\$ 4,200.00	\$ 12,600.00	\$ 7,201.00	\$ 21,603.00	\$ 6,236.08	\$ 18,708.24
3	Air Release Valve Assembly	EA	7	\$ 1,000.00	\$ 7,000.00	\$	\$	\$ 2,760.33	\$ 19,322.31	\$ 4,200.00	\$ 29,400.00	\$ 2,890.00	\$ 20,230.00	\$ 2,753.63	\$ 19,275.41
4	Fire Hydrant Assembly	EA	1	\$ 7,500.00	\$ 7,500.00	\$	\$	\$ 10,061.19	\$ 10,061.19	\$ 5,200.00	\$ 5,200.00	\$ 9,900.00	\$ 9,900.00	\$ 9,694.89	\$ 9,694.89
5	Connection to Existing 24" Water Line	EA	1	\$ 12,000.00	\$ 12,000.00	\$	\$	\$ 30,071.09	\$ 30,071.09	\$ 19,500.00	\$ 19,500.00	\$ 20,197.00	\$ 20,197.00	\$ 24,049.45	\$ 24,049.45
6	Connection to Existing 6" Water Line	EA	2	\$ 3,800.00	\$ 7,600.00	\$	\$	\$ 6,054.62	\$ 12,109.24	\$ 6,000.00	\$ 12,000.00	\$ 12,876.00	\$ 25,752.00	\$ 12,292.81	\$ 24,585.62
7	Creek Crossing	LS	1	\$ 30,000.00	\$ 30,000.00	\$	\$	\$ 22,733.79	\$ 22,733.79	\$ 20,000.00	\$ 20,000.00	\$ 25,293.00	\$ 25,293.00	\$ 34,611.37	\$ 34,611.37
8	Asphalt Replacement (Roadway), Trench Width	LF	40	\$ 100.00	\$ 4,000.00	\$	\$	\$ 181.53	\$ 7,261.20	\$ 35.00	\$ 1,400.00	\$ 127.00	\$ 5,080.00	\$ 303.35	\$ 12,134.00
TOTAL BASE BID				\$	1,618,884.00	NO BID	\$	1,885,338.99	\$	1,050,230.00	\$	1,465,275.00	\$	3,049,893.74	
DEDUCTIVE ALTERNATE NO. 1 – WATER LINE FROM STA 54+00 TO END OF LINE															
1	12" DIP Water Line	LF	1,638	\$ 218.00	\$ 357,084.00	\$	\$	\$ 251.27	\$ 411,580.26	\$ 135.00	\$ 221,130.00	\$ 190.00	\$ 311,220.00	\$ 443.62	\$ 726,649.56
2	12" Gate Valve	EA	0	\$ 5,500.00	\$ -	\$	\$	\$ -	\$ -	\$ 4,500.00	\$ -	\$ -	\$ -	\$ -	\$ -
3	Air Release Valve Assembly	EA	1	\$ 1,000.00	\$ 1,000.00	\$	\$	\$ 2,760.33	\$ 2,760.33	\$ 4,200.00	\$ 4,200.00	\$ 2,890.00	\$ 2,890.00	\$ 3,110.74	\$ 3,110.74
4	Fire Hydrant Assembly	EA	0	\$ 7,500.00	\$ -	\$	\$	\$ -	\$ -	\$ 5,200.00	\$ -	\$ -	\$ -	\$ -	\$ -
5	Connection to Existing 24" Water Line	EA	0	\$ 12,000.00	\$ -	\$	\$	\$ -	\$ -	\$ 36,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
6	Connection to Existing 6" Water Line	EA	1	\$ 3,800.00	\$ 3,800.00	\$	\$	\$ 6,054.62	\$ 6,054.62	\$ 6,000.00	\$ 6,000.00	\$ 12,876.00	\$ 12,876.00	\$ 12,403.24	\$ 12,403.24
7	Creek Crossing	LS	0	\$ 30,000.00	\$ -	\$	\$	\$ -	\$ -	\$ 40,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
8	Asphalt Replacement (Roadway), Trench Width	LF	40	\$ 100.00	\$ 4,000.00	\$	\$	\$ 181.53	\$ 7,261.20	\$ 35.00	\$ 1,400.00	\$ 127.00	\$ 5,080.00	\$ 303.35	\$ 12,134.00
TOTAL BID DEDUCTIVE ALTERNATE NO. 1				\$	365,884.00	NO BID	\$	427,656.41	\$	232,730.00	\$	332,066.00	\$	754,297.54	

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		Bid Bond:	Travelers Casualty and Surety	NO BID	Cherokee Insurance Co.	Euler Hermes North America	Hartford Accident and Indemnity	Great Midwest Insurance Co.							
Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
DEDUCTIVE ALTERNATE NO. 2 – WATER LINE FROM STA 48+16 (6" TIE-IN) TO END OF LINE															
1	12" DIP Water Line	LF	2,222	\$ 218.00	\$ 484,396.00	\$	\$	\$ 251.27	\$ 558,321.94	\$ 135.00	\$ 299,970.00	\$ 190.00	\$ 422,180.00	\$ 433.22	\$ 962,614.84
2	12" Gate Valve	EA	0	\$ 5,500.00	\$ -	\$	\$	\$ -	\$ -	\$ 4,500.00	\$ -	\$ -	\$ -	\$ -	\$ -
3	Air Release Valve Assembly	EA	1	\$ 1,000.00	\$ 1,000.00	\$	\$	\$ 2,760.33	\$ 2,760.33	\$ 4,200.00	\$ 4,200.00	\$ 2,890.00	\$ 2,890.00	\$ 3,110.74	\$ 3,110.74
4	Fire Hydrant Assembly	EA	0	\$ 7,500.00	\$ -	\$	\$	\$ -	\$ -	\$ 5,200.00	\$ -	\$ -	\$ -	\$ -	\$ -
5	Connection to Existing 24" Water Line	EA	0	\$ 12,000.00	\$ -	\$	\$	\$ -	\$ -	\$ 36,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
6	Connection to Existing 6" Water Line	EA	1	\$ 3,800.00	\$ 3,800.00	\$	\$	\$ 6,054.62	\$ 6,054.62	\$ 6,000.00	\$ 6,000.00	\$ 12,876.00	\$ 12,876.00	\$ 12,403.24	\$ 12,403.24
7	Creek Crossing	LS	1	\$ 30,000.00	\$ 30,000.00	\$	\$	\$ 22,733.79	\$ 22,733.79	\$ 20,000.00	\$ 20,000.00	\$ -	\$ -	\$ 31,073.48	\$ 31,073.48
8	Asphalt Replacement (Roadway), Trench Width	LF	40	\$ 100.00	\$ 4,000.00	\$	\$	\$ 181.53	\$ 7,261.20	\$ 65.00	\$ 2,600.00	\$ 127.00	\$ 5,080.00	\$ 303.35	\$ 12,134.00
TOTAL BID DEDUCTIVE ALTERNATE NO. 2					\$ 523,196.00		NO BID		\$ 597,131.88		\$ 332,770.00		\$ 443,026.00		\$ 1,021,336.30
TOTAL BASE BID					\$ 1,618,884.00		NO BID		\$ 1,885,338.99		\$ 1,050,230.00		\$ 1,465,275.00		\$ 3,049,893.74
TOTAL BASE BID LESS DEDUCTIVE ALTERNATE NO. 1					\$ 1,253,000.00		NO BID		\$ 1,457,682.58		\$ 817,500.00		\$ 1,133,209.00		\$ 2,295,596.20
TOTAL BASE BID LESS DEDUCTIVE ALTERNATE NO. 2					\$ 1,095,688.00		NO BID		\$ 1,288,207.11		\$ 717,460.00		\$ 1,022,249.00		\$ 2,028,557.44

Note: Contract will be awarded (if it is awarded) to the responsible and responsive bidder submitting the lowest bid at the sole discretion of the Owner.

I hereby certify that the above is a true and accurate tabulation of bids received at 11:00 a.m. (Local) on Thursday, August 22, 2024, at the First Utility District of Hawkins County located at 523 West Main Boulevard, Church Hill, TN 37642 for the TDEC-ARP Phase I - Highway 11W Water Line project.

By 
 David Jones, P.E., Project Manager
 Tennessee License No. 020224
 CTI Engineers, Inc.
 112 Dunwood Road, Suite A
 Knoxville, TN 37922

Notes: Deductive Alternate No. 1 includes the deletion of the water line installation (and appurtenances) from STA 54+00 to the end of the line. Relocate 12" valve and stub-out from end of line (included in Base Bid).
 Deductive Alternate No. 2 includes the deletion of the water line installation (and appurtenances) from STA 48+00 (approx.) at 6" tie-in to the end of the line. Relocate 12" valve and stub-out from end of line (included in Base Bid).

Math Errors Corrected in Highlighted Cells

