

**BID TABULATION
WATER LINE REPLACEMENT
SOUTH JEFFERSON I-40 TO REAGAN STREET
CITY OF COOKEVILLE, TENNESSEE
DEPARTMENT OF WATER QUALITY CONTROL**

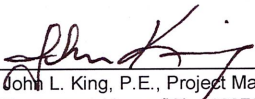
Bid Opening Time: 2:00 PM Date: June 6, 2023 Place: 1860 S. Jefferson Avenue Cookeville, TN 38506	Name of Bidder: Cleary Construction, Inc. 2006 Edmonton Road Tompkinsville, KY 42167	John T. Hall Construction, Inc. 571 Turn Table Road Sparta, TN 38583	Norris Brothers Excavating, LLC 22 Northside Lane Crossville, TN 38571
	Bid Bond: Westfield Insurance Co. P.O. Box 5001 Westfield Center, OH 44251	Euler Hermes North America Insurance Company 800 Red Brook Blvd. Owings Mills, MD 21117	Atlantic Specialty Insurance Company 605 HWY 169 N, Ste., 800 Plymouth, MN 554416

BASE BID

Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
101	Cast-in-Place Concrete								
101-a	Class B Concrete	CY	200	\$600.00	\$120,000.00	\$220.00	\$44,000.00	\$220.00	\$44,000.00
102	Earthwork								
102-a	Crushed Rock Bedding in Excess of Standard Trench Bedding, as Required by Engineer	CY	200	\$120.00	\$24,000.00	\$45.00	\$9,000.00	\$60.00	\$12,000.00
103	Roadway / Driveway Pavement Replacement								
103-a	Asphalt Roadway Replacement	SY	2,900	\$145.00	\$420,500.00	\$80.00	\$232,000.00	\$80.00	\$232,000.00
103-b	Asphalt Driveway & Parking Lot Replacement	SY	3,900	\$97.00	\$378,300.00	\$80.00	\$312,000.00	\$80.00	\$312,000.00
103-c	Concrete Replacement (6-inch)	SY	1,250	\$22.00	\$27,500.00	\$90.00	\$112,500.00	\$80.00	\$100,000.00
103-d	Gravel Drive & Parking Restoration	SY	200	\$12.00	\$2,400.00	\$55.00	\$11,000.00	\$80.00	\$16,000.00
103-e	5-Foot Sidewalk Replacement (4-inch)	LF	2,580	\$47.00	\$121,260.00	\$95.00	\$245,100.00	\$40.00	\$103,200.00
103-f	Concrete Curb Replacement	LF	165	\$36.00	\$5,940.00	\$95.00	\$15,675.00	\$220.00	\$36,300.00
103-g	Concrete Curb & Gutter Replacement	LF	100	\$58.00	\$5,800.00	\$95.00	\$9,500.00	\$220.00	\$22,000.00
104	Ductile Iron Fittings								
104-a	Ductile Iron Fittings	LB	26,000	\$6.00	\$156,000.00	\$31.00	\$806,000.00	\$5.00	\$130,000.00
105	Valves								
105-a	2-inch Air Release Valve Assembly	EA	4	\$7,200.00	\$28,800.00	\$4,800.00	\$19,200.00	\$3,900.00	\$15,600.00
105-b	1-inch Air Release Valve Assembly	EA	1	\$6,700.00	\$6,700.00	\$2,900.00	\$2,900.00	\$3,800.00	\$3,800.00
105-c	16-inch Gate Valve	EA	2	\$21,000.00	\$42,000.00	\$18,000.00	\$36,000.00	\$9,000.00	\$18,000.00
105-d	12-inch Gate Valve	EA	16	\$6,700.00	\$107,200.00	\$4,100.00	\$65,600.00	\$6,000.00	\$96,000.00
105-e	10-inch Gate Valve	EA	5	\$5,300.00	\$26,500.00	\$3,600.00	\$18,000.00	\$5,000.00	\$25,000.00

PROJECT: WATER LINE REPLACEMENT SOUTH JEFFERSON I-40 TO REAGAN STREET				Bidder:	Cleary Construction, Inc.	John T. Hall Construction, Inc.	Norris Brothers Excavating		
Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
105-f	8-inch Gate Valve	EA	6	\$3,500.00	\$21,000.00	\$2,900.00	\$17,400.00	\$4,000.00	\$24,000.00
105-g	6-Inch Gate Valve	EA	26	\$2,400.00	\$62,400.00	\$2,100.00	\$54,600.00	\$2,000.00	\$52,000.00
105-h	4-inch Gate Valve	EA	1	\$2,000.00	\$2,000.00	\$1,200.00	\$1,200.00	\$1,800.00	\$1,800.00
105-i	2-Inch Gate Valve	EA	7	\$1,500.00	\$10,500.00	\$1,300.00	\$9,100.00	\$1,750.00	\$12,250.00
106	Connections to Existing Waterlines								
106-a	Connect New 12-inch DI Waterline to Existing 12-inch Waterline w/ Tapping Sleeve and Valve	EA	2	\$22,000.00	\$44,000.00	\$19,000.00	\$38,000.00	\$12,500.00	\$25,000.00
106-b	Connect New 10-inch DI Waterline to Existing 10-inch Waterline w/ Tapping Sleeve and Valve	EA	3	\$17,000.00	\$51,000.00	\$17,000.00	\$51,000.00	\$11,500.00	\$34,500.00
106-c	Connect New 10-inch DI Waterline to Existing 10-inch Waterline w/ Restrained Coupling	EA	3	\$8,500.00	\$25,500.00	\$12,000.00	\$36,000.00	\$11,000.00	\$33,000.00
106-d	Connect New 8-inch DI Waterline to Existing 8-inch Waterline w/ Tapping Sleeve and Valve	EA	2	\$15,000.00	\$30,000.00	\$11,000.00	\$22,000.00	\$10,500.00	\$21,000.00
106-e	Connect New 8-inch DI Waterline to Existing 8-inch Waterline w/ Restrained Coupling	EA	1	\$8,000.00	\$8,000.00	\$9,200.00	\$9,200.00	\$10,000.00	\$10,000.00
106-f	Connect New 6-inch DI Waterline to Existing 6-inch Waterline w/ Tapping Sleeve and Valve	EA	5	\$12,000.00	\$60,000.00	\$7,800.00	\$39,000.00	\$9,500.00	\$47,500.00
106-g	Connect New 6-inch DI Waterline to Existing 6-inch Waterline w/ Restrained Coupling	EA	5	\$7,500.00	\$37,500.00	\$6,200.00	\$31,000.00	\$9,000.00	\$45,000.00
106-h	Connect New 4-inch DI Waterline to Existing 4-inch Waterline w/ Restrained Coupling	EA	1	\$7,400.00	\$7,400.00	\$4,200.00	\$4,200.00	\$8,500.00	\$8,500.00
106-i	Connect New 2-inch PVC Waterline to Existing 2-inch Waterline	EA	5	\$4,700.00	\$23,500.00	\$3,200.00	\$16,000.00	\$8,000.00	\$40,000.00
106-j	Connect New 1-inch PEXa Waterline to Existing 1-inch Waterline	EA	1	\$3,800.00	\$3,800.00	\$1,400.00	\$1,400.00	\$2,500.00	\$2,500.00
107	Water Services								
107-a	3/4-inch Service Connection & Meter Assembly	EA	24	\$2,400.00	\$57,600.00	\$2,900.00	\$69,600.00	\$2,500.00	\$60,000.00
107-b	1-inch Service Connection & Meter Assembly	EA	31	\$2,600.00	\$80,600.00	\$3,300.00	\$102,300.00	\$2,500.00	\$77,500.00
107-c	2-inch Service Connection & Meter Assembly	EA	7	\$7,000.00	\$49,000.00	\$6,200.00	\$43,400.00	\$3,900.00	\$27,300.00
107-d	2-inch Service Connection & Meter Assembly Across Roadway	EA	5	\$10,000.00	\$50,000.00	\$6,200.00	\$31,000.00	\$9,000.00	\$45,000.00
108	Water Service Piping								
108-a	1-inch PEXa Service Line	LF	460	\$152.00	\$69,920.00	\$16.00	\$7,360.00	\$60.00	\$27,600.00
108-b	1-inch PEXa Service Line in Casing	LF	560	\$152.00	\$85,120.00	\$45.00	\$25,200.00	\$125.00	\$70,000.00

PROJECT: WATER LINE REPLACEMENT SOUTH JEFFERSON I-40 TO REAGAN STREET				Bidder:		Cleary Construction, Inc.		John T. Hall Construction, Inc.		Norris Brothers Excavating	
Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total		
108-c	2-inch PEXa Service or Waterline in Casing	LF	260	\$175.00	\$45,500.00	\$45.00	\$11,700.00	\$145.00	\$37,700.00		
109	Water Main Piping										
109-a	16-inch DI Slip Joint Piping	LF	220	\$390.00	\$85,800.00	\$450.00	\$99,000.00	\$390.00	\$85,800.00		
109-b	16-inch DI Restrained Joint Piping	LF	70	\$452.00	\$31,640.00	\$500.00	\$35,000.00	\$420.00	\$29,400.00		
109-c	12-inch DI Slip Joint Piping	LF	10,700	\$312.00	\$3,338,400.00	\$220.00	\$2,354,000.00	\$420.00	\$4,494,000.00		
109-d	12-inch DI Restrained Joint Piping	LF	305	\$350.00	\$106,750.00	\$275.00	\$83,875.00	\$345.00	\$105,225.00		
109-e	10-inch DI Slip Joint Piping	LF	170	\$270.00	\$45,900.00	\$160.00	\$27,200.00	\$305.00	\$51,850.00		
109-f	10-inch DI Restrained Joint Piping	LF	195	\$285.00	\$55,575.00	\$180.00	\$35,100.00	\$325.00	\$63,375.00		
109-g	8-inch DI Slip Joint Piping	LF	200	\$255.00	\$51,000.00	\$60.00	\$12,000.00	\$295.00	\$59,000.00 ²		
109-h	8-inch DI Restrained Joint Piping	LF	165	\$280.00	\$46,200.00	\$90.00	\$14,850.00	\$315.00	\$51,975.00		
109-i	6-inch DI Slip Joint Piping	LF	1,720	\$231.00	\$397,320.00	\$69.00	\$118,680.00	\$198.00	\$340,560.00		
109-j	6-inch DI Restrained Joint Piping	LF	90	\$280.00	\$25,200.00	\$71.00	\$6,390.00	\$310.00	\$27,900.00		
109-k	4-Inch DI Slip Joint Piping	LF	20	\$255.00	\$5,100.00	\$60.00	\$1,200.00	\$280.00	\$5,600.00		
109-d	2-inch SDR 17 PVC Waterline	LF	520	\$168.00	\$87,360.00	\$50.00	\$26,000.00	\$155.00	\$80,600.00		
110	Casing Pipe										
110-a	30-inch Steel by Bore & Jack	LF	70	\$2,783.00	\$194,810.00	\$900.00	\$63,000.00	\$1,000.00	\$70,000.00		
110-b	20-inch Steel by Bore & Jack	LF	500	\$1,380.00	\$690,000.00	\$600.00	\$300,000.00	\$900.00	\$450,000.00		
110-c	16-inch Steel by Bore & Jack	LF	165	\$1,450.00	\$239,250.00	\$500.00	\$82,500.00	\$800.00	\$132,000.00		
110-d	12-inch Steel by Bore & Jack	LF	90	\$1,127.00	\$101,430.00	\$500.00	\$45,000.00	\$550.00	\$49,500.00		
110-e	4-inch HDPE by HDD	LF	300	\$333.00	\$99,900.00	\$200.00	\$60,000.00	\$180.00	\$54,000.00		
110-f	2-inch HDPE by HDD	LF	520	\$207.00	\$107,640.00	\$125.00	\$65,000.00	\$160.00	\$83,200.00		
111	Hydrants and Blow-Offs										
111-a	Fire Hydrant Assembly	EA	15	\$12,000.00	\$180,000.00	\$6,100.00	\$91,500.00	\$5,200.00	\$78,000.00		
111-b	2-Inch Blow-Off Assembly	EA	1	\$5,000.00	\$5,000.00	\$2,100.00	\$2,100.00	\$4,500.00	\$4,500.00		
112	Branch Crossing										
112-a	Branch Crossing	LS	1	\$95,000.00	\$95,000.00	\$29,000.00	\$29,000.00	\$25,000.00	\$25,000.00		
113	Polyethylene Pipe Protection										
113-a	Polyethylene for 4-inch to 8-inch Pipe	LF	30	\$20.00	\$600.00	\$12.00	\$360.00	\$15.00	\$450.00		
113-b	Polyethylene for 4-inch to 8-inch Pipe	LF	1,220	\$20.00	\$24,400.00 ¹	\$12.00	\$14,640.00	\$15.00	\$18,300.00		
114	Sewer Piping & Other Work										
114-a	8-inch DI Slip Joint Piping	LF	35	\$554.00	\$19,390.00	\$120.00	\$4,200.00	\$220.00	\$7,700.00		
114-b	8-inch DI Slip Joint Piping Replacement	LF	30	\$554.00	\$16,620.00	\$120.00	\$3,600.00	\$220.00	\$6,600.00		
114-c	6-inch SDR 26 PVC Pipe	LF	1,020	\$266.00	\$271,320.00	\$55.00	\$56,100.00	\$80.00	\$81,600.00		
114-d	Connect to Existing Service w/ 6-inch Cleanout	EA	8	\$3,600.00	\$28,800.00	\$2,500.00	\$20,000.00	\$3,900.00	\$31,200.00		

PROJECT: WATER LINE REPLACEMENT SOUTH JEFFERSON I-40 TO REAGAN STREET				Bidder: Cleary Construction, Inc.		John T. Hall Construction, Inc.		Norris Brothers Excavating	
Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
115	Manholes								
115-a	4-foot Diameter Manhole	EA	1	\$11,000.00	\$11,000.00	\$9,500.00	\$9,500.00	\$12,500.00	\$12,500.00
115-b	Connection to Existing Manhole	EA	4	\$5,000.00	\$20,000.00	\$2,200.00	\$8,800.00	\$5,500.00	\$22,000.00
TOTAL: BASE BID				\$8,678,645.00		\$6,227,730.00		\$8,389,885.00	
Footnote 1: Cleary Construction, Inc.: Line item 113-b; math correction. 2: Norris Bros. Excavating Co.: Line item 109-g; math correction. Planholders: RAWSO Constructors and REV Construction, Inc. did not bid.									
I hereby certify that the above is a true and accurate tabulation of bids received at 2:00 p.m. (Central) on Tuesday, June 6, 2023, at the City of Cookeville, Department of Water Quality Control, 1860 S. Jefferson Avenue, Cookeville, TN 38506 for the Water Line Replacement - South Jefferson I-40 to Reagan Street project.						By:  John L. King, P.E., Project Manager Tennessee License No. 103702 CTI Engineers, Inc. 112 Durwood Road, Suite A Knoxville, TN 37922			