

**BID TABULATION**  
**TOWN OF HARRISBURG, NC**  
**2020 WATER LINE REPLACEMENTS PROJECT**  
**BID DATE: OCTOBER 16, 2020 @ 10:00 AM**

Item	Item Description	Quantity	Unit	1		2		3		4	
				Unit Price	Total Bid Price	Unit Price	Total Bid Price	Unit Price	Total Bid Price	Unit Price	Total Bid Price
				<b>Herrin Industrial Inc.</b> PO Box 523 Mt. Pleasant, NC 28124 License No. 71184		<b>Buckeye Bridge LLC</b> PO Box 1367 Canton, NC 28716 License No. 72900		<b>Carolina Siteworks, Inc.</b> PO Box 280 China Grove, NC 28023 License No. 45224		<b>RNF Construction, LLC</b> 2657 McFarland Road York, SC 29745 License No. 79991	
1	Mobilization	1	LS	20,000.00	\$ 20,000.00	21,915.00	\$ 21,915.00	59,866.00	\$ 59,866.00	66,000.00	\$ 66,000.00
2	Incidental Stone Bedding	490	CY	52.33	\$ 25,641.70	56.60	\$ 27,734.00	65.00	\$ 31,850.00	56.00	\$ 27,440.00
3	Rock Excavation	180	CY	186.98	\$ 33,656.40	89.00	\$ 16,020.00	300.00	\$ 54,000.00	125.00	\$ 22,500.00
4	Erosion and Sedimentation Control Measures	1	LS	10,282.00	\$ 10,282.00	25,391.00	\$ 25,391.00	8,000.00	\$ 8,000.00	25,080.00	\$ 25,080.00
5	Open Cut/Patch Gravel Drive @ 5' Width	170	LF	10.39	\$ 1,766.30	9.20	\$ 1,564.00	8.00	\$ 1,360.00	29.04	\$ 4,936.80
6	Open Cut/Patch Asphalt Drive	1420	SF	10.39	\$ 14,753.80	10.60	\$ 15,052.00	7.00	\$ 9,940.00	6.60	\$ 9,372.00
7	Open Cut/Patch Asphalt Surface@ 5' Width - Non NCDOT Road	320	LF	56.16	\$ 17,971.20	51.40	\$ 16,448.00	73.00	\$ 23,360.00	92.40	\$ 29,568.00
8	16" Jack and Bore	40	LF	1,850.00	\$ 74,000.00	427.70	\$ 17,108.00	628.00	\$ 25,120.00	1,250.00	\$ 50,000.00
9	Temporary Shoring	1	LS	12,000.00	\$ 12,000.00	13,055.00	\$ 13,055.00	2,000.00	\$ 2,000.00	29,700.00	\$ 29,700.00
10	Open Cut/Patch Concrete Driveway*	5800	SF	8.23	\$ 47,734.00	11.20	\$ 64,960.00	11.74	\$ 68,092.00	11.92	\$ 69,136.00
10A	Dry Bore Concrete Driveway-Alternate to Line Item 10*	31	EA	1,650.00	\$ 51,150.00	1,780.00	\$ 55,180.00	2,365.00	\$ 73,315.00	2,230.80	\$ 69,154.80
11	Open Cut/Patch Concrete Sidewalk	50	SF	20.00	\$ 1,000.00	10.20	\$ 510.00	10.00	\$ 500.00	66.00	\$ 3,300.00
12	Restoration of Distrubed Areas	3	AC	4,000.00	\$ 12,000.00	2,147.60	\$ 6,442.80	7,868.00	\$ 23,604.00	15,840.00	\$ 47,520.00
13	Connection to Existing Line	15	LF	4,201.31	\$ 63,019.65	1,782.00	\$ 26,730.00	3,946.00	\$ 59,190.00	1,320.00	\$ 19,800.00
14	6" PVC Water Line	6920	LF	31.60	\$ 218,672.00	42.40	\$ 293,408.00	42.65	\$ 295,138.00	34.32	\$ 237,494.40
15	6" RJ Ductile Iron Water Line	550	LF	48.27	\$ 26,548.50	58.30	\$ 32,065.00	61.60	\$ 33,880.00	84.48	\$ 46,464.00
16	4" Ductile Iron Sewer Lateral	20	LF	71.82	\$ 1,436.40	77.70	\$ 1,554.00	62.00	\$ 1,240.00	66.00	\$ 1,320.00
17	Fire Hydrant with Gate Valve	13	EA	4,510.14	\$ 58,631.82	4,764.00	\$ 61,932.00	5,580.00	\$ 72,540.00	5,148.00	\$ 66,924.00
18	6" Gate Valve with Adjustable Cast-Iron Box	11	EA	916.97	\$ 10,086.67	924.00	\$ 10,164.00	1,400.00	\$ 15,400.00	1,980.00	\$ 21,780.00
19	12" x 6" Tapping Sleeve and Valve Assembly	2	EA	5,758.50	\$ 11,517.00	4,825.00	\$ 9,650.00	5,580.00	\$ 11,160.00	4,884.00	\$ 9,768.00
20	Abandon Existing Water Lines	8	EA	464.57	\$ 3,716.56	977.00	\$ 7,816.00	500.00	\$ 4,000.00	3,300.00	\$ 26,400.00
21	Abandon Existing Valves	8	EA	436.87	\$ 3,494.96	139.00	\$ 1,112.00	500.00	\$ 4,000.00	1,980.00	\$ 15,840.00
22	Abandon/Remove Existing Fire Hydrant Assembly	5	EA	664.57	\$ 3,322.85	173.00	\$ 865.00	500.00	\$ 2,500.00	1,980.00	\$ 9,900.00
23	New Long-Side Residential Service Connection	40	EA	1,079.64	\$ 43,185.60	1,290.00	\$ 51,600.00	1,595.00	\$ 63,800.00	2,112.00	\$ 84,480.00
24	New Short-Side Residential Service Connection	47	EA	754.22	\$ 35,448.34	1,143.00	\$ 53,721.00	1,295.00	\$ 60,865.00	1,188.00	\$ 55,836.00
<b>Subtotal: Base Bid Items 1 through 24</b>					\$ 801,035.75		\$ 831,996.80		\$ 1,004,720.00		\$ 1,049,714.00
<b>5% Contingency Allowance of Subtotal:</b>					\$ 40,051.79		\$ 41,599.84		\$ 50,236.00		\$ 52,485.70
<b>Total Bid:</b>					\$ 841,087.54		\$ 873,596.64		\$ 1,054,956.00		\$ 1,102,199.70

BID TABULATION  
TOWN OF HARRISBURG, NC  
2020 WATER LINE REPLACEMENTS PROJECT  
BID DATE: OCTOBER 16, 2020 @ 10:00 AM

Item	Item Description	Quantity	Unit	5		6		7		8	
				Unit Price	Total Bid Price	Unit Price	Total Bid Price	Unit Price	Total Bid Price	Unit Price	Total Bid Price
1	Mobilization	1	LS	50,000.00	\$ 50,000.00	20,000.00	\$ 20,000.00	50,000.00	\$ 50,000.00	39,729.79	\$ 39,729.79
2	Incidental Stone Bedding	490	CY	45.00	\$ 22,050.00	12.00	\$ 5,880.00	54.50	\$ 26,705.00	50.20	\$ 24,598.00
3	Rock Excavation	180	CY	160.00	\$ 28,800.00	80.00	\$ 14,400.00	200.00	\$ 36,000.00	18.00	\$ 3,240.00
4	Erosion and Sedimentation Control Measures	1	LS	38,500.00	\$ 38,500.00	25,000.00	\$ 25,000.00	46,000.00	\$ 46,000.00	37,438.74	\$ 37,438.74
5	Open Cut/Patch Gravel Drive @ 5' Width	170	LF	18.00	\$ 3,060.00	24.00	\$ 4,080.00	17.00	\$ 2,890.00	14.34	\$ 2,437.80
6	Open Cut/Patch Asphalt Drive	1420	SF	12.00	\$ 17,040.00	15.00	\$ 21,300.00	7.00	\$ 9,940.00	6.24	\$ 8,860.80
7	Open Cut/Patch Asphalt Surface@ 5' Width - Non NCDOT Road	320	LF	70.00	\$ 22,400.00	85.00	\$ 27,200.00	52.00	\$ 16,640.00	23.68	\$ 7,577.60
8	16" Jack and Bore	40	LF	1,000.00	\$ 40,000.00	499.00	\$ 19,960.00	1,100.00	\$ 44,000.00	836.49	\$ 33,459.60
9	Temporary Shoring	1	LS	45,000.00	\$ 45,000.00	6,500.00	\$ 6,500.00	25,000.00	\$ 25,000.00	41,497.68	\$ 41,497.68
10	Open Cut/Patch Concrete Driveway*	5800	SF	10.00	\$ 58,000.00	8.00	\$ 46,400.00	12.50	\$ 72,500.00	11.50	\$ 66,700.00
10A	Dry Bore Concrete Driveway-Alternate to Line Item 10*	31	EA	575.00	\$ 17,825.00	4,000.00	\$ 124,000.00	2,100.00	\$ 65,100.00	2,799.07	\$ 86,771.17
11	Open Cut/Patch Concrete Sidewalk	50	SF	12.00	\$ 600.00	89.00	\$ 4,450.00	10.00	\$ 500.00	9.20	\$ 460.00
12	Restoration of Distrubed Areas	3	AC	25,000.00	\$ 75,000.00	8,000.00	\$ 24,000.00	3,000.00	\$ 9,000.00	5,592.31	\$ 16,776.93
13	Connection to Existing Line	15	LF	3,000.00	\$ 45,000.00	3,000.00	\$ 45,000.00	2,750.00	\$ 41,250.00	11,860.20	\$ 177,903.00
14	6" PVC Water Line	6920	LF	53.00	\$ 366,760.00	42.00	\$ 290,640.00	65.00	\$ 449,800.00	56.48	\$ 390,841.60
15	6" RJ Ductile Iron Water Line	550	LF	100.00	\$ 55,000.00	62.00	\$ 34,100.00	85.00	\$ 46,750.00	60.53	\$ 33,291.50
16	4" Ductile Iron Sewer Lateral	20	LF	90.00	\$ 1,800.00	65.00	\$ 1,300.00	120.00	\$ 2,400.00	54.24	\$ 1,084.80
17	Fire Hydrant with Gate Valve	13	EA	5,000.00	\$ 65,000.00	6,950.00	\$ 90,350.00	4,800.00	\$ 62,400.00	6,331.39	\$ 82,308.07
18	6" Gate Valve with Adjustable Cast-Iron Box	11	EA	900.00	\$ 9,900.00	2,450.00	\$ 26,950.00	950.00	\$ 10,450.00	1,256.48	\$ 13,821.28
19	12" x 6" Tapping Sleeve and Valve Assembly	2	EA	5,000.00	\$ 10,000.00	3,950.00	\$ 7,900.00	6,500.00	\$ 13,000.00	7,464.33	\$ 14,928.66
20	Abandon Existing Water Lines	8	EA	3,500.00	\$ 28,000.00	3,500.00	\$ 28,000.00	800.00	\$ 6,400.00	485.06	\$ 3,880.48
21	Abandon Existing Valves	8	EA	500.00	\$ 4,000.00	1,000.00	\$ 8,000.00	300.00	\$ 2,400.00	245.62	\$ 1,964.96
22	Abandon/Remove Existing Fire Hydrant Assembly	5	EA	725.00	\$ 3,625.00	980.00	\$ 4,900.00	650.00	\$ 3,250.00	478.88	\$ 2,394.40
23	New Long-Side Residential Service Connection	40	EA	700.00	\$ 28,000.00	2,950.00	\$ 118,000.00	1,900.00	\$ 76,000.00	1,775.14	\$ 71,005.60
24	New Short-Side Residential Service Connection	47	EA	550.00	\$ 25,850.00	2,000.00	\$ 94,000.00	1,400.00	\$ 65,800.00	1,021.12	\$ 47,992.64
Subtotal: Base Bid Items 1 through 24					\$ 1,061,210.00		\$ 1,092,310.00		\$ 1,184,175.00		\$ 1,210,965.10
5% Contingency Allowance of Subtotal:					\$ 53,060.50		\$ 54,615.50		\$ 59,208.75		\$ 60,548.26
Total Bid:					\$ 1,114,270.50		\$ 1,146,925.50		\$ 1,243,383.75		\$ 1,271,513.36

To the best of my knowledge, I hereby certify that the above is a true and correct tabulation of bids received on October 16, 2020.

Jordan Isenhour, PE  
Project Engineer  
W.K. Dickson & Co., Inc.  
NC License F-0374

