

Town of Mocksville Utilities to Serve Brakebush Brothers Contract 12.0 - Pump Station, Force Main and Water Line			Baker Underground Kernersville, North Carolina License No. 85066		Buckeye Bridge, LLC. Canton, North Carolina License No. 72900		Crowder Construction Company Apex, North Carolina License No. 2104		Carolina Grading & Utilities, Inc. Warrensville, North Carolina License No. 30287		
Description	Unit	Number of Units	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	
1 - Pump Station, Force Main, and Gravity Sewer											
1.0	Pump Station Lump Sum	LS	1	\$1,270,000.00	\$1,270,000.00	\$1,261,450.00	\$1,261,450.00	\$1,114,606.00	\$1,114,606.00	\$2,400,000.00	\$2,400,000.00
1.1	18-inch Gravity Sewer	LF	90	300.00	27,000.00	491.00	44,190.00	318.00	28,620.00	\$1,200.00	108,000.00
1.2	12-inch Gravity Sewer	LF	173	200.00	34,600.00	264.00	45,672.00	451.00	78,023.00	\$500.00	86,500.00
1.3	8-inch Gravity Sewer	LF	688	100.00	68,800.00	144.00	99,072.00	756.00	520,128.00	\$285.00	196,080.00
1.4	8-inch Force Main	LF	7,563	80.00	605,040.00	86.00	650,418.00	160.00	1,210,080.00	\$160.00	1,210,080.00
1.5	8-inch RJ DIP Force Main	LF	2,352	100.00	235,200.00	97.00	228,144.00	136.00	319,872.00	\$108.00	254,016.00
1.6	8-inch RJ 11.25 Bend	EA	4	1,800.00	7,200.00	687.00	2,748.00	1,730.00	6,920.00	\$600.00	2,400.00
1.7	8-inch RJ 22.5 Bend	EA	2	1,800.00	3,600.00	712.00	1,424.00	1,758.00	3,516.00	\$745.00	1,490.00
1.8	8-inch RJ 45 Bend	EA	6	1,800.00	10,800.00	717.00	4,302.00	1,765.00	10,590.00	\$750.00	4,500.00
1.9	8-inch RJ 90 Bend	EA	8	1,800.00	14,400.00	791.00	6,328.00	1,833.00	14,664.00	\$850.00	6,800.00
1.10	18-inch Gate Valve	EA	1	26,000.00	26,000.00	23,816.00	23,816.00	31,858.00	31,858.00	\$38,500.00	38,500.00
1.11	12-inch Gate Valve	EA	1	8,000.00	8,000.00	5,097.00	5,097.00	7,176.00	7,176.00	\$12,500.00	12,500.00
1.12	8-inch Gate Valve	EA	2	5,000.00	10,000.00	2,850.00	5,700.00	4,354.00	8,708.00	\$5,250.00	10,500.00
1.13	Standard (4-ft Dia. Manhole)	EA	7	8,000.00	56,000.00	5,943.00	41,601.00	8,414.00	58,898.00	\$12,000.00	84,000.00
1.14	Drop Manhole	EA	1	30,000.00	30,000.00	33,334.00	33,334.00	15,188.00	15,188.00	\$34,500.00	34,500.00
1.15	Doghouse Manhole	EA	1	12,000.00	12,000.00	15,287.00	15,287.00	12,446.00	12,446.00	\$15,000.00	15,000.00
1.16	Air Relief Manhole and Assembly	EA	5	20,000.00	100,000.00	14,458.00	72,290.00	15,442.00	77,210.00	\$25,000.00	125,000.00
1.17	Flow Metering Manhole	EA	1	34,000.00	34,000.00	58,528.00	58,528.00	61,874.00	61,874.00	\$92,000.00	92,000.00
1.18	18-inch Bored Cased Crossing	LF	240	600.00	144,000.00	1,286.00	308,640.00	2,053.00	492,720.00	\$1,250.00	300,000.00
1.19	Low Density Polyethylene Encasement	LF	100	10.00	1,000.00	7.60	760.00	28.00	2,800.00	\$35.00	3,500.00
1.20	Connection to Existing Manhole	EA	2	3,000.00	6,000.00	3,945.00	7,890.00	6,290.00	12,580.00	\$4,500.00	9,000.00
1.21	Excavation Below Subgrade	CY	315	60.00	18,900.00	6.40	2,016.00	93.00	29,295.00	\$45.00	14,175.00
1.22	Stone Fill Material	CY	315	120.00	37,800.00	91.00	28,665.00	137.00	43,155.00	\$65.00	20,475.00
1.23	Contaminated Soils Removal	CY	50	400.00	20,000.00	235.00	11,750.00	271.00	13,550.00	\$225.00	11,250.00
1.24	Monitoring Well Replacement	EA	1	10,000.00	10,000.00	5,300.00	5,300.00	9,566.00	9,566.00	\$75,000.00	75,000.00
1.25	Rock Excavation	CY	210	50.00	10,500.00	151.00	31,710.00	1,104.00	231,840.00	\$215.00	45,150.00
1.26	Exploratory Drilling	LF	12678	1.00	12,678.00	2.50	31,695.00	4.53	57,431.34		
1.27	Asphalt Pavement Replacement	SY	30	500.00	15,000.00	130.00	3,900.00	227.00	6,810.00	\$145.00	4,350.00
1.28	Site Clearing	LS	1	56,000.00	56,000.00	91,030.00	91,030.00	88,250.00	88,250.00	\$35,000.00	35,000.00
1.29	Stream Crossings	EA	2	12,000.00	24,000.00	7,716.00	15,432.00	20,466.00	40,932.00	\$28,500.00	57,000.00
1.30	Orange Safety Fencing	LF	85	10.00	850.00	1.90	161.50	1.75	148.75	\$6.00	510.00
1.31	Landscape and Restorations	LS	1	30,000.00	30,000.00	57,222.00	57,222.00	28,160.00	28,160.00	\$125,000.00	125,000.00
1.32	Erosion Control Devices	LS	1	60,000.00	60,000.00	52,965.00	52,965.00	68,101.00	68,101.00	\$125,000.00	125,000.00
1.33	Traffic Control	LS	1	30,000.00	30,000.00	22,984.00	22,984.00	77,815.00	77,815.00	\$240,000.00	240,000.00
SUBTOTAL (Total of Items 1.0 – 1.33)					\$3,029,368.00		\$3,271,521.50		\$4,783,531.09		\$5,747,276.00

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Description	Unit	Number of Units	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
2 - Water Line										
2.0	12-inch Water Line	LF	1,132	\$100.00	\$113,200.00	\$132.00	\$149,424.00	\$201.00	\$227,532.00	
2.1	12-inch RJ DIP Water Line	LF	671	150.00	100,650.00	160.00	107,360.00	208.00	139,568.00	200.00 134,200.00
2.2	12-inch RJ 22.5 Bend	EA	5	1,800.00	9,000.00	1,311.00	6,555.00	2,178.00	10,890.00	1,500.00 7,500.00
2.3	12-inch x 6-inch Reducer	EA	1	1,000.00	1,000.00	1,020.00	1,020.00	2,178.00	2,178.00	1,200.00 1,200.00
2.4	8-inch Replacement DIP Gravity Sewer	LF	20	200.00	4,000.00	196.00	3,920.00	178.00	3,560.00	250.00 5,000.00
2.5	12-inch Tapping Sleeve and Valve	EA	1	18,000.00	18,000.00	14,137.00	14,137.00	15,780.00	15,780.00	24,000.00 24,000.00
2.6	6-inch Tapping Sleeve and Valve	EA	1	8,000.00	8,000.00	5,542.00	5,542.00	10,091.00	10,091.00	9,500.00 9,500.00
2.7	Fire Hydrant	EA	2	8,000.00	16,000.00	7,820.00	15,640.00	17,427.00	34,854.00	12,000.00 24,000.00
2.8	Excavation Below Subgrade	CY	60	60.00	3,600.00	6.40	384.00	93.00	5,580.00	45.00 2,700.00
2.9	Stone Fill Material	CY	60	120.00	7,200.00	91.00	5,460.00	137.00	8,220.00	65.00 3,900.00
2.10	Rock Excavation	CY	40	50.00	2,000.00	151.00	6,040.00	1,363.00	54,520.00	230.00 9,200.00
2.11	Exploratory Drilling	LF	1,803	1.00	1,803.00	2.50	4,507.50	4.53	8,167.59	
2.12	Asphalt Pavement Replacement	SY	20	500.00	10,000.00	58.90	1,178.00	248.00	4,960.00	385.00 7,700.00
2.13	Concrete Curb and Gutter Replacement	LF	40	150.00	6,000.00	75.30	3,012.00	100.00	4,000.00	95.00 3,800.00
2.14	Site Clearing	LS	1	30,000.00	30,000.00	52,140.00	52,140.00	12,500.00	12,500.00	12,500.00 12,500.00
2.15	Landscape and Restorations	LS	1	20,000.00	20,000.00	9,495.00	9,495.00	8,470.00	8,470.00	35,000.00 35,000.00
2.16	Erosion Control Devices	LS	1	30,000.00	30,000.00	8,535.00	8,535.00	4,614.00	4,614.00	35,000.00 35,000.00
2.17	Traffic Control	LS	1	20,000.00	20,000.00	14,797.00	14,797.00	47,685.00	47,685.00	52,000.00 52,000.00
SUBTOTAL (All Items 2.0 through 2.17)					\$400,453.00		\$409,146.50		\$603,169.59	\$367,200.00
1	Pump Station, Force Main and Gravity Sewer (Items 1.0 – 1.33)				\$3,029,368.00		\$3,271,521.50		\$4,783,531.09	\$5,747,276.00
2	Water Line (Items 2.0 – 2.17)				\$400,453.00		\$409,146.50		\$603,169.59	\$367,200.00
SUBTOTAL (All Items 1 through 2)					\$3,429,821.00		\$3,680,668.00		\$5,386,700.68	\$6,114,476.00
3	Mobilization (Not to Exceed 3% of Items Subtotal)				102,000.00		56,250.00		161,601.00	160,000.00
4	Contingency Allowance				100,000.00		100,000.00		100,000.00	100,000.00
TOTAL BID PRICE (All Items 1 through 4)					\$3,631,821.00		\$3,836,918.00		\$5,648,301.68	\$6,374,476.00
Irregularities			None		Item 1.0 - Pump Station Lump Sum left blank		None		Incomplete Bid Form, Subtotals Incorrect, Total Bid Price Incorrect, Bid Price not written in words	

I certify that this Tabulation is a true and correct copy of the Canvass of Bids received on Tuesday, May 17, 2022 at 2:30 PM.

WILLIS ENGINEERS
BY: Sydney S. Poltn