

Pay Item No.	Description	Unit	Est'd Quantity	Carolina Civilworks Inc.		BridgePoint Civil		J.F. Wilkerson Construction Co. Inc.		Moffat Pipe Inc.		Kiewit	
				Unit Bid Price	Extended Total	Unit Bid Price	Extended Total	Unit Bid Price	Extended Total	Unit Bid Price	Extended Total	Unit Bid Price	Extended Total
				TOTAL BID = \$ 1,207,261.66		TOTAL BID = \$ 1,328,777.25		TOTAL BID = \$ 1,867,072.00		TOTAL BID = \$ 1,966,949.50		TOTAL BID = \$ 2,985,399.60	
1	Mobilization (max. 3% of Total Bid)	LS	1	\$ 32,872.33	\$ 32,872.33	\$ 32,321.00	\$ 32,321.00	\$ 52,500.00	\$ 52,500.00	\$ 59,000.00	\$ 59,000.00	\$ 89,500.00	\$ 89,500.00
2	Traffic Control	LS	1	\$ 2,134.18	\$ 2,134.18	\$ 25,794.00	\$ 25,794.00	\$ 11,000.00	\$ 11,000.00	\$ 10,000.00	\$ 10,000.00	\$ 30,000.00	\$ 30,000.00
3	Clearing and Grubbing	LS	1	\$ 42,421.01	\$ 42,421.01	\$ 31,088.00	\$ 31,088.00	\$ 49,000.00	\$ 49,000.00	\$ 250,000.00	\$ 250,000.00	\$ 300,000.00	\$ 300,000.00
A. Sanitary Sewer Replacements													
4	30" DI Sanitary Sewer, Depth 0' - 10'	LF	1225	\$ 232.81	\$ 285,192.25	\$ 225.00	\$ 275,625.00	\$ 310.00	\$ 379,750.00	\$ 293.00	\$ 358,925.00	\$ 700.00	\$ 857,500.00
5	30" DI Sanitary Sewer, Depth 10' - 12'	LF	80	\$ 240.12	\$ 19,209.60	\$ 233.00	\$ 18,640.00	\$ 320.00	\$ 25,600.00	\$ 295.00	\$ 23,600.00	\$ 700.00	\$ 56,000.00
6	30" DI Sanitary Sewer, Depth 12' - 14'	LF	55	\$ 244.62	\$ 13,454.10	\$ 241.00	\$ 13,255.00	\$ 340.00	\$ 18,700.00	\$ 305.00	\$ 16,775.00	\$ 700.00	\$ 38,500.00
7	30" DI Sanitary Sewer, Depth 14' - 16'	LF	65	\$ 254.75	\$ 16,558.75	\$ 250.00	\$ 16,250.00	\$ 360.00	\$ 23,400.00	\$ 315.00	\$ 20,475.00	\$ 700.00	\$ 45,500.00
8	30" DI Sanitary Sewer, Depth 16' - 18'	LF	95	\$ 265.71	\$ 25,242.45	\$ 269.00	\$ 25,555.00	\$ 390.00	\$ 37,050.00	\$ 360.00	\$ 34,200.00	\$ 700.00	\$ 66,500.00
9	30" DI Sanitary Sewer, Depth 18' - 21'	LF	130	\$ 320.55	\$ 41,671.50	\$ 307.00	\$ 39,910.00	\$ 430.00	\$ 55,900.00	\$ 410.00	\$ 53,300.00	\$ 700.00	\$ 91,000.00
10	6' Dia. Manholes, Depth 0' - 10'	EA	1	\$ 7,720.79	\$ 7,720.79	\$ 10,625.00	\$ 10,625.00	\$ 18,000.00	\$ 18,000.00	\$ 15,000.00	\$ 15,000.00	\$ 23,000.00	\$ 23,000.00
11	6' Dia. Manholes, Depth 10' - 14'	EA	4	\$ 10,696.10	\$ 42,784.40	\$ 12,532.00	\$ 50,128.00	\$ 21,000.00	\$ 84,000.00	\$ 25,000.00	\$ 100,000.00	\$ 26,000.00	\$ 104,000.00
12	6' Dia. Manholes, Depth 14' - 21'	EA	2	\$ 16,958.34	\$ 33,916.68	\$ 15,769.00	\$ 31,538.00	\$ 30,000.00	\$ 60,000.00	\$ 35,000.00	\$ 70,000.00	\$ 35,000.00	\$ 70,000.00
13	Hydrostatic Testing of Gravity Sewer	EA	7	\$ 1,595.61	\$ 11,169.27	\$ 1,013.00	\$ 7,091.00	\$ 4,200.00	\$ 29,400.00	\$ 600.00	\$ 4,200.00	\$ 2,000.00	\$ 14,000.00
14	Bypass Pumping	LS	1	\$ 33,951.27	\$ 33,951.27	\$ 34,328.00	\$ 34,328.00	\$ 42,000.00	\$ 42,000.00	\$ 150,000.00	\$ 150,000.00	\$ 85,000.00	\$ 85,000.00
15	Tie into Existing Manhole	EA	1	\$ 5,487.98	\$ 5,487.98	\$ 15,519.00	\$ 15,519.00	\$ 9,500.00	\$ 9,500.00	\$ 7,500.00	\$ 7,500.00	\$ 20,000.00	\$ 20,000.00
16	Concrete Anti-Seepage Collars	EA	4	\$ 2,326.95	\$ 9,307.80	\$ 1,393.00	\$ 5,572.00	\$ 2,700.00	\$ 10,800.00	\$ 3,500.00	\$ 14,000.00	\$ 560.00	\$ 2,240.00
17	Manhole Vent	EA	2	\$ 4,257.23	\$ 8,514.46	\$ 2,059.00	\$ 4,118.00	\$ 1,800.00	\$ 3,600.00	\$ 2,500.00	\$ 5,000.00	\$ 1,971.00	\$ 3,942.00
18	Breakdown and Fill Existing Manhole	EA	4	\$ 2,761.24	\$ 11,044.96	\$ 2,864.00	\$ 11,456.00	\$ 2,700.00	\$ 10,800.00	\$ 3,500.00	\$ 14,000.00	\$ 3,620.00	\$ 14,480.00
19	Plug Existing Sewer Lines	EA	10	\$ 2,052.81	\$ 20,528.10	\$ 463.00	\$ 4,630.00	\$ 2,700.00	\$ 27,000.00	\$ 3,500.00	\$ 35,000.00	\$ 2,590.00	\$ 25,900.00
19A	Abandon 24" Sanitary Sewer with Flowable Fill	LF	400	\$ 45.69	\$ 18,276.00	\$ 46.00	\$ 18,400.00	\$ 46.00	\$ 18,400.00	\$ 52.00	\$ 20,800.00	\$ 29.00	\$ 11,600.00
20	Temporary Stream Crossing	EA	2	\$ 5,041.66	\$ 10,083.32	\$ 14,598.00	\$ 29,196.00	\$ 7,100.00	\$ 14,200.00	\$ 6,000.00	\$ 12,000.00	\$ 10,700.00	\$ 21,400.00
21	Stone Construction Entrance	EA	1	\$ 3,674.12	\$ 3,674.12	\$ 4,181.00	\$ 4,181.00	\$ 5,100.00	\$ 5,100.00	\$ 3,500.00	\$ 3,500.00	\$ 4,700.00	\$ 4,700.00
22	Combo Silt/Tree Protection Fence	LF	7290	\$ 4.15	\$ 30,253.50	\$ 8.00	\$ 58,320.00	\$ 3.00	\$ 21,870.00	\$ 2.50	\$ 18,225.00	\$ 2.20	\$ 16,038.00
23	Stone Filter	EA	26	\$ 129.99	\$ 3,379.74	\$ 147.00	\$ 3,822.00	\$ 140.00	\$ 3,640.00	\$ 135.00	\$ 3,510.00	\$ 965.00	\$ 25,090.00
24	Rock Silt Check Dam	EA	2	\$ 1,223.39	\$ 2,446.78	\$ 247.00	\$ 494.00	\$ 310.00	\$ 620.00	\$ 300.00	\$ 600.00	\$ 985.00	\$ 1,970.00
25	Silt Bag	EA	6	\$ 440.85	\$ 2,645.10	\$ 658.00	\$ 3,948.00	\$ 3,100.00	\$ 18,600.00	\$ 130.00	\$ 780.00	\$ 1,117.00	\$ 6,702.00
26	Concrete Washout	EA	1	\$ 1,869.76	\$ 1,869.76	\$ 1,446.00	\$ 1,446.00	\$ 1,500.00	\$ 1,500.00	\$ 650.00	\$ 650.00	\$ 1,350.00	\$ 1,350.00
27	Type 1 Ditch / Slope Liner	LF	200	\$ 7.34	\$ 1,468.00	\$ 5.00	\$ 1,000.00	\$ 3.00	\$ 600.00	\$ 4.00	\$ 800.00	\$ 16.00	\$ 3,200.00
28A	Rock Excavation by Mechanical Method (Min. \$100/CY)	CY	860	\$ 50.00	\$ 43,000.00	\$ 100.00	\$ 86,000.00	\$ 230.00	\$ 197,800.00	\$ 100.00	\$ 86,000.00	\$ 193.00	\$ 165,980.00
28B	Rock Excavation (Min. \$40/CY)	CY	860	\$ 40.00	\$ 34,400.00	\$ 40.00	\$ 34,400.00	\$ 40.00	\$ 34,400.00	\$ 40.00	\$ 34,400.00	\$ 161.00	\$ 138,460.00
29	Foundation Stone (Min. \$25/CY)	CY	1970	\$ 53.73	\$ 105,848.10	\$ 38.00	\$ 74,860.00	\$ 83.00	\$ 163,510.00	\$ 64.00	\$ 126,080.00	\$ 98.00	\$ 193,060.00
30	Select Fill	CY	2040	\$ 27.33	\$ 55,753.20	\$ 40.00	\$ 81,600.00	\$ 44.00	\$ 89,760.00	\$ 64.00	\$ 130,560.00	\$ 66.00	\$ 134,640.00
31	Clean Up and Seeding (Min. 15% of Item 4-9)	LS	1	\$ 65,805.76	\$ 65,805.76	\$ 58,385.25	\$ 58,385.25	\$ 81,060.00	\$ 81,060.00	\$ 85,000.00	\$ 85,000.00	\$ 175,000.00	\$ 175,000.00
32	Allowance for 3rd Party Materials Testing	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
B. Greenway													
33	Grading - G1A Sta. 10+00 to 13+98.15	LS	1	\$ 22,527.47	\$ 22,527.47	\$ 101,564.00	\$ 101,564.00	\$ 48,000.00	\$ 48,000.00	\$ 44,000.00	\$ 44,000.00	\$ 10,000.00	\$ 10,000.00
34	Undercut Excavation	CY	330	\$ 61.51	\$ 20,298.30	\$ 24.00	\$ 7,920.00	\$ 72.00	\$ 23,760.00	\$ 72.00	\$ 23,760.00	\$ 64.00	\$ 21,120.00
35	Geotextile for Soil Stabilization	SY	900	\$ 8.42	\$ 7,578.00	\$ 7.00	\$ 6,300.00	\$ 3.00	\$ 2,700.00	\$ 1.25	\$ 1,125.00	\$ 1.20	\$ 1,080.00
36	18" RC Pipe Culverts, Class IV	LF	88	\$ 46.61	\$ 4,101.68	\$ 56.00	\$ 4,928.00	\$ 70.00	\$ 6,160.00	\$ 75.00	\$ 6,600.00	\$ 64.00	\$ 5,632.00
37	18" Pipe End Section	EA	2	\$ 1,283.75	\$ 2,567.50	\$ 420.00	\$ 840.00	\$ 1,300.00	\$ 2,600.00	\$ 1,900.00	\$ 3,800.00	\$ 848.00	\$ 1,696.00
38	Aggregate Base Course	TON	260	\$ 105.72	\$ 27,487.20	\$ 30.00	\$ 7,800.00	\$ 46.00	\$ 11,960.00	\$ 90.00	\$ 23,400.00	\$ 73.00	\$ 18,980.00
39	Granite Screenings	TON	25	\$ 28.87	\$ 721.75	\$ 39.00	\$ 975.00	\$ 68.00	\$ 1,700.00	\$ 80.00	\$ 2,000.00	\$ 62.00	\$ 1,550.00
40	4" Reinforced Sidewalk	SY	720	\$ 50.94	\$ 36,676.80	\$ 77.00	\$ 55,440.00	\$ 180.00	\$ 129,600.00	\$ 95.00	\$ 68,400.00	\$ 75.00	\$ 54,000.00
41	Existing Greenway Removal	SY	460	\$ 20.79	\$ 9,563.40	\$ 20.00	\$ 9,200.00	\$ 34.00	\$ 15,640.00	\$ 11.00	\$ 5,060.00	\$ 18.00	\$ 8,280.00
42	Class B Rip Rap	TON	8	\$ 126.56	\$ 1,012.48	\$ 53.00	\$ 424.00	\$ 250.00	\$ 2,000.00	\$ 200.00	\$ 1,600.00	\$ 93.00	\$ 744.00
43	Geotextile for Drainage	SY	18	\$ 64.31	\$ 1,157.58	\$ 12.00	\$ 216.00	\$ 3.00	\$ 54.00	\$ 25.00	\$ 450.00	\$ 3.20	\$ 57.60
44	Rock Silt Check Dam	EA	6	\$ 1,353.46	\$ 8,120.76	\$ 247.00	\$ 1,482.00	\$ 310.00	\$ 1,860.00	\$ 320.00	\$ 1,920.00	\$ 862.00	\$ 5,172.00
45	Stone Filter Inlet Protection	EA	1	\$ 1,859.34	\$ 1,859.34	\$ 147.00	\$ 147.00	\$ 310.00	\$ 310.00	\$ 125.00	\$ 125.00	\$ 51.00	\$ 51.00
46	Woven Ditch Liner	LF	129	\$ 4.90	\$ 632.10	\$ 8.00	\$ 1,032.00	\$ 9.00	\$ 1,161.00	\$ 2.50	\$ 322.50	\$ 1.50	\$ 193.50
47	Jute Ditch Liner	LF	169	\$ 5.16	\$ 872.04	\$ 6.00	\$ 1,014.00	\$ 3.00	\$ 507.00	\$ 3.00	\$ 507.00	\$ 3.50	\$ 591.50

CERTIFICATION:
 THE BIDS TABULATED HEREIN WERE OPENED AND READ ALOUD AT 2:00 P.M., LOCAL TIME ON MARCH 12, 2020 IN THE TOWN OF APEX WATER RESOURCES DEPARTMENT, 105-B UPCHURCH STREET, APEX NC 27502. THE BID TABULATION IS CORRECT IN THAT IT CONTAINS THE UNIT PRICES AS PRESENTED ON THE ORIGINAL BID PROPOSAL OF EACH BIDDER. THE BIDS ARE STILL BEING EVALUATED BY THE TOWN OF APEX.

ARITHMETIC CORRECTION REQUIRED
 REVISED TO MEET MINIMUM PRICE REQUIREMENT



Nolan Raney, P.E.
 Project Manager
 March 17, 2020

