

BID TABULATION FOR WASHINGTON COUNTY WATER PROJECT (2021-C26)

ITEM NO.	EST. QTY.	UNIT	DESCRIPTION	CITY OF KINGSPORT ESTIMATE		TRAXON CONSTRUCTION, INC.		MERKEL BROS. CONST., INC.		MCFALL EXCAVATING, INC.		GRC CIVIL SERVICES, INC.		THOMAS CONST. CO., INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	1	LS	MOBILIZATION (SECTION 02 41 00)	\$ 160,000.00	\$ 160,000.00	\$ 84,000.00	\$ 84,000.00	\$ 165,000.00	\$ 165,000.00	\$ 100,000.00	\$ 100,000.00	\$ 140,000.00	\$ 140,000.00	\$ 145,000.00	\$ 145,000.00
2	1	LS	CLEARING AND GRUBBING, & GRADING	\$ 36,500.00	\$ 36,500.00	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00	\$ 25,000.00	\$ 25,000.00	\$ 40,485.00	\$ 40,485.00	\$ 22,635.00	\$ 22,635.00
3	1	LS	TOPSOIL, MULCHING, SEEDING & STRAWING	\$ 29,500.00	\$ 29,500.00	\$ 15,000.00	\$ 15,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 61,527.00	\$ 61,527.00	\$ 24,195.00	\$ 24,195.00
4	4,363	CY	SOLID ROCK EXCAVATION IN TRENCH ALLOWANCE (SECTION 31 23 33)	\$ 35.00	\$ 152,705.00	\$ 35.00	\$ 152,705.00	\$ 35.00	\$ 152,705.00	\$ 35.00	\$ 152,705.00	\$ 35.00	\$ 152,705.00	\$ 35.00	\$ 152,705.00
5	9,062	TONS	BACKFILL STONE - PUG (SECTION 31 22 16)	\$ 24.00	\$ 217,488.00	\$ 30.50	\$ 276,391.00	\$ 15.00	\$ 135,930.00	\$ 35.00	\$ 317,170.00	\$ 26.00	\$ 235,612.00	\$ 46.00	\$ 416,852.00
6	121	TONS	ASPHALT TRENCH REPAIR (BINDER) 4-INCHES (SECTION 32 12 16)	\$ 100.00	\$ 12,100.00	\$ 145.00	\$ 17,545.00	\$ 200.00	\$ 24,200.00	\$ 180.00	\$ 21,780.00	\$ 442.00	\$ 53,482.00	\$ 565.00	\$ 68,365.00
7	46	TONS	ASPHALT DRIVEWAY/PARKING LOT REPAIRS (SURFACE) 3-INCHES (SECTION 32 12 16)	\$ 95.00	\$ 4,370.00	\$ 175.00	\$ 8,050.00	\$ 210.00	\$ 9,660.00	\$ 165.00	\$ 7,590.00	\$ 442.00	\$ 20,332.00	\$ 585.00	\$ 26,910.00
8	73	SY	CONCRETE DRIVEWAY/PARKING LOT REPAIRS 6-INCHES (SECTION 32 13 13)	\$ 125.00	\$ 9,125.00	\$ -	\$ -	\$ 100.00	\$ 7,300.00	\$ 150.00	\$ 10,950.00	\$ 496.00	\$ 36,208.00	\$ 365.00	\$ 26,645.00
9	30	TONS	PUG STONE GRAVEL DRIVEWAY REPAIRS 4-INCHES (SECTION 31 22 16)	\$ 24.00	\$ 720.00	\$ 30.50	\$ 915.00	\$ 30.00	\$ 900.00	\$ 35.00	\$ 1,050.00	\$ 31.00	\$ 930.00	\$ 46.00	\$ 1,380.00
10	9,232	LF	8-INCH DUCTILE IRON PIPE (SECTION 33 11 00)	\$ 45.00	\$ 415,440.00	\$ 69.22	\$ 639,039.04	\$ 65.00	\$ 600,080.00	\$ 76.00	\$ 701,632.00	\$ 68.00	\$ 627,776.00	\$ 109.00	\$ 1,006,288.00
11	120	LF	8-INCH HDPE (SECTION 33 11 00)	\$ 50.00	\$ 6,000.00	\$ 142.00	\$ 17,040.00	\$ 90.00	\$ 10,800.00	\$ 75.00	\$ 9,000.00	\$ 281.00	\$ 33,720.00	\$ 508.00	\$ 60,960.00
12	11,575	LF	6-INCH DUCTILE IRON PIPE (SECTION 33 11 00)	\$ 40.00	\$ 463,000.00	\$ 57.20	\$ 662,080.00	\$ 80.00	\$ 926,000.00	\$ 68.00	\$ 787,100.00	\$ 72.00	\$ 833,400.00	\$ 96.00	\$ 1,111,200.00
13	2,063	LF	4-INCH PVC PIPE INCLUDING FITTINGS (SECTION 33 11 00)	\$ 35.00	\$ 72,205.00	\$ 26.97	\$ 55,639.11	\$ 37.00	\$ 76,331.00	\$ 46.00	\$ 94,898.00	\$ 56.00	\$ 115,528.00	\$ 42.00	\$ 86,646.00
14	10	EA	8-INCH GATE VALVES & BOXES (SECTION 33 11 00)	\$ 1,500.00	\$ 15,000.00	\$ 2,858.96	\$ 28,589.60	\$ 3,000.00	\$ 30,000.00	\$ 2,800.00	\$ 28,000.00	\$ 3,082.00	\$ 30,820.00	\$ 2,626.00	\$ 26,260.00
15	13	EA	6-INCH GATE VALVES & BOXES (SECTION 33 11 00)	\$ 1,200.00	\$ 15,600.00	\$ 2,100.00	\$ 27,300.00	\$ 2,000.00	\$ 26,000.00	\$ 2,200.00	\$ 28,600.00	\$ 2,316.00	\$ 30,108.00	\$ 1,747.00	\$ 22,711.00
16	3	EA	4-INCH GATE VALVES & BOXES (SECTION 33 11 00)	\$ 1,000.00	\$ 3,000.00	\$ 1,697.11	\$ 5,091.33	\$ 1,600.00	\$ 4,800.00	\$ 1,600.00	\$ 4,800.00	\$ 2,126.00	\$ 6,378.00	\$ 1,471.00	\$ 4,413.00
17	20	EA	1-INCH AIR RELEASE VALVE AND BOX (SECTION 33 11 00)	\$ 950.00	\$ 19,000.00	\$ 1,541.20	\$ 30,824.00	\$ 1,500.00	\$ 30,000.00	\$ 1,800.00	\$ 36,000.00	\$ 1,632.00	\$ 32,640.00	\$ 3,223.00	\$ 64,460.00
18	15	EA	2-INCH BLOW OFF ASSEMBLY (SECTION 33 11 00)	\$ 1,885.00	\$ 28,275.00	\$ 2,920.00	\$ 43,800.00	\$ 2,000.00	\$ 30,000.00	\$ 3,000.00	\$ 45,000.00	\$ 3,576.00	\$ 53,640.00	\$ 4,761.00	\$ 71,415.00
19	6	EA	FIRE HYDRANT ASSEMBLY - COMPLETE INCLUDES TEE, VALVE & HYDRANT (SECTION 33 11 00)	\$ 4,405.00	\$ 26,430.00	\$ 4,100.00	\$ 24,600.00	\$ 7,000.00	\$ 42,000.00	\$ 5,000.00	\$ 30,000.00	\$ 9,445.00	\$ 56,670.00	\$ 5,603.00	\$ 33,618.00
20	55	EA	SERVICE CONNECTION TO EXISTING 3/4" - SHORT WITH COPPER WITH NEW METER BOX AND SETTER (SECTION 33 11 00)	\$ 1,500.00	\$ 82,500.00	\$ 1,600.00	\$ 88,000.00	\$ 1,500.00	\$ 82,500.00	\$ 1,900.00	\$ 104,500.00	\$ 2,045.00	\$ 112,475.00	\$ 1,651.00	\$ 90,805.00
21	18	EA	SERVICE CONNECTION TO EXISTING 3/4" - LONG WITH COPPER WITH NEW METER BOX AND SETTER (SECTION 33 11 00)	\$ 1,950.00	\$ 35,100.00	\$ 2,120.00	\$ 38,160.00	\$ 2,000.00	\$ 36,000.00	\$ 3,300.00	\$ 59,400.00	\$ 3,085.00	\$ 55,530.00	\$ 3,620.00	\$ 65,160.00
22	3	EA	SERVICE CONNECTION TO EXISTING 1" - SHORT WITH COPPER WITH NEW METER BOX AND SETTER (SECTION 33 11 00)	\$ 1,950.00	\$ 5,850.00	\$ 1,920.00	\$ 5,760.00	\$ 1,600.00	\$ 4,800.00	\$ 2,100.00	\$ 6,300.00	\$ 2,500.00	\$ 7,500.00	\$ 1,988.00	\$ 5,964.00
23	3	EA	SERVICE CONNECTION TO EXISTING 1" - LONG WITH COPPER WITH NEW METER BOX AND SETTER (SECTION 33 11 00)	\$ 2,100.00	\$ 6,300.00	\$ 2,835.65	\$ 8,506.95	\$ 2,200.00	\$ 6,600.00	\$ 3,500.00	\$ 10,500.00	\$ 3,500.00	\$ 10,500.00	\$ 3,956.00	\$ 11,868.00
24	2	EA	6-INCH X 6-INCH WET TAP WITH TAPPING VALVE AND BOX (SECTION 33 11 00)	\$ 3,700.00	\$ 7,400.00	\$ 4,001.83	\$ 8,003.66	\$ 4,000.00	\$ 8,000.00	\$ 9,000.00	\$ 18,000.00	\$ 8,943.00	\$ 17,886.00	\$ 8,566.00	\$ 17,132.00
25	1	EA	4-INCH X 4-INCH WET TAP WITH TAPPING VALVE AND BOX (SECTION 33 11 00)	\$ 3,500.00	\$ 3,500.00	\$ 3,560.22	\$ 3,560.22	\$ 3,500.00	\$ 3,500.00	\$ 6,000.00	\$ 6,000.00	\$ 8,028.00	\$ 8,028.00	\$ 6,808.00	\$ 6,808.00
26	4	EA	8-INCH CONNECTIONS (SECTION 33 11 00)	\$ 4,900.00	\$ 19,600.00	\$ 2,393.60	\$ 9,574.40	\$ 4,000.00	\$ 16,000.00	\$ 8,000.00	\$ 32,000.00	\$ 5,959.00	\$ 23,836.00	\$ 5,748.00	\$ 22,992.00
27	1	EA	6-INCH CONNECTIONS (SECTION 33 11 00)	\$ 3,850.00	\$ 3,850.00	\$ 5,813.48	\$ 5,813.48	\$ 6,500.00	\$ 6,500.00	\$ 7,000.00	\$ 7,000.00	\$ 5,959.00	\$ 5,959.00	\$ 10,336.00	\$ 10,336.00
28	1	EA	4-INCH CONNECTIONS (SECTION 33 11 00)	\$ 3,000.00	\$ 3,000.00	\$ 2,692.10	\$ 2,692.10	\$ 3,500.00	\$ 3,500.00	\$ 5,000.00	\$ 5,000.00	\$ 5,959.00	\$ 5,959.00	\$ 6,831.00	\$ 6,831.00
29	2	EA	CUT-AND-PLUG EXISTING WATERLINE - 6-INCH AND SMALLER (SECTION 33 11 00)	\$ 1,200.00	\$ 2,400.00	\$ 1,624.15	\$ 3,248.30	\$ 1,500.00	\$ 3,000.00	\$ 2,000.00	\$ 4,000.00	\$ 3,000.00	\$ 6,000.00	\$ 4,812.00	\$ 9,624.00
30	3	EA	STREAM CROSSING	\$ 5,000.00	\$ 15,000.00	\$ 2,800.00	\$ 8,400.00	\$ 10,000.00	\$ 30,000.00	\$ 15,000.00	\$ 45,000.00	\$ 20,000.00	\$ 60,000.00	\$ 11,539.00	\$ 34,617.00
31	4	EA	REMOVE EXISTING VALVE BOXES (SECTION 33 11 00)	\$ 240.00	\$ 960.00	\$ 100.00	\$ 400.00	\$ 250.00	\$ 1,000.00	\$ 1,500.00	\$ 6,000.00	\$ 250.00	\$ 1,000.00	\$ 906.00	\$ 3,624.00
32	3	EA	REMOVE EXISTING BLOW OFFS (SECTION 33 11 00)	\$ 500.00	\$ 1,500.00	\$ 400.00	\$ 1,200.00	\$ 500.00	\$ 1,500.00	\$ 2,000.00	\$ 6,000.00	\$ 500.00	\$ 1,500.00	\$ 906.00	\$ 2,718.00
33	1	EA	PROJECT SIGN (SECTION 01 50 00)	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,615.00	\$ 1,615.00
Project Total:				\$ 1,874,918.00		\$ 2,282,938.19		\$ 2,541,606.00		\$ 2,762,475.00		\$ 2,879,634.00		\$ 3,662,752.00	

