

BID TABULATION FOR 2022-C7 Waterline Extension for Lynn Rd

ITEM NO.	EST. QTY.	UNIT	DESCRIPTION	CITY OF KINGSPORT ESTIMATE		GRC CIVIL SERVICES INC		Revised GRC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	1	LS	MOBILIZATION (SECTION 02 41 00)	\$ 115,000.00	\$ 115,000.00	\$ 68,935.00	\$ 68,935.00	1 \$	68,935.00
2	1	LS	TRAFFIC CONTROL	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	1 \$	25,000.00
3	1	LS	CLEARING AND GRUBBING & GRADING	\$ 2,500.00	\$ 2,500.00	\$ 25,000.00	\$ 25,000.00	1 \$	25,000.00
4	1	LS	TOPSOIL, MULCHING, SEEDING, & STRAWING	\$ 3,000.00	\$ 3,000.00	\$ 25,000.00	\$ 25,000.00	1 \$	25,000.00
5	580	CY	SOLID ROCK EXCAVATION IN TRENCH ALLOWANCE (SECTION 31 23 33)	\$ 35.00	\$ 20,300.00	\$ 35.00	\$ 20,300.00	580 \$	20,300.00
6	2,926	TONS	BACKFILL STONE - PUG (SECTION 31 22 16)	\$ 28.76	\$ 84,151.76	\$ 42.00	\$ 122,892.00	2,926 \$	122,892.00
7	8,167	SY	COLD PLANING (PAVEMENT MILLING) @ 1.5" (SECTION 32 12 16)	\$ 13.00	\$ 106,171.00	\$ 5.00	\$ 40,835.00	8,167 \$	40,835.00
8	1,120	TONS	ASPHALT TRENCH REPAIR (BINDER) 4-INCHES (SECTION 32 12 16)	\$ 100.00	\$ 112,000.00	\$ 298.00	\$ 333,760.00	825 \$	245,850.00
9	747	TONS	ASPHALT SURFACE COURSE TDOT 411D 1.5 INCHES (SECTION 32 12 16)	\$ 150.00	\$ 112,050.00	\$ 204.00	\$ 152,388.00	747 \$	152,388.00
10	5	TONS	ASPHALT DRIVEWAY/PARKING LOT REPAIRS (SURFACE) 3 INCHES (SECTION 32 12 16)	\$ 95.00	\$ 475.00	\$ 273.00	\$ 1,365.00	5 \$	1,365.00
11	34	SY	CONCRETE DRIVEWAY/PARKING LOT REPAIRS 6 INCHES (SECTION 32 13 13)	\$ 125.00	\$ 4,250.00	\$ 135.00	\$ 4,590.00	34 \$	4,590.00
12	6	TONS	PUG STONE GRAVEL DRIVEWAY REPAIRS 4 INCHES (SECTION 31 22 16)	\$ 24.00	\$ 144.00	\$ 50.00	\$ 300.00	6 \$	300.00
13	580	CY	BACKFILL MATERIAL (FLOWABLE FILL)	\$ 321.00	\$ 186,180.00	\$ 169.00	\$ 98,020.00	88 \$	14,872.00
14	4,800	LF	4" DOUBLE SOLID YELLOW LINE (THERMOPLASTIC)	\$ 1.50	\$ 7,200.00	\$ 4.00	\$ 19,200.00	4,800 \$	19,200.00
15	15	LF	24" SINGLE SOLID WHITE LINE (THERMOPLASTIC)	\$ 12.50	\$ 187.50	\$ 20.00	\$ 300.00	15 \$	300.00
16	3,763	LF	8 INCH DUCTILE IRON PIPE (SECTION 33 11 00)	\$ 120.00	\$ 451,560.00	\$ 96.00	\$ 361,248.00	3,763 \$	361,248.00
17	1,211	LF	12 INCH DUCTILE IRON PIPE (SECTION 33 11 00)	\$ 140.00	\$ 169,540.00	\$ 207.00	\$ 250,677.00	1,211 \$	250,677.00
18	3	EA	8 INCH GATE VALVES & BOXES (SECTION 33 11 00)	\$ 1,200.00	\$ 3,600.00	\$ 4,704.00	\$ 14,112.00	3 \$	14,112.00
19	3	EA	AIR/VACUUM RELIEF ASSEMBLY - COMPLETE INCLUDES TAP, VALVE & HYDRANT (SECTION 33 11 00)	\$ 2,800.00	\$ 8,400.00	\$ 2,939.00	\$ 8,817.00	3 \$	8,817.00
20	4	EA	FIRE HYDRANT ASSEMBLY - COMPLETE (SECTION 33 11 00)	\$ 7,200.00	\$ 28,800.00	\$ 11,000.00	\$ 44,000.00	4 \$	44,000.00
21	10	EA	SERVICE CONNECTION 3/4" - SHORT COPPER WITH NEW METER, BOX AND SETTER (SECTION 33 11 00)	\$ 1,500.00	\$ 15,000.00	\$ 3,912.00	\$ 39,120.00	10 \$	39,120.00
22	2	EA	SERVICE CONNECTION 3/4" - LONG COPPER WITH NEW METER, BOX AND SETTER (SECTION 33 11 00)	\$ 1,950.00	\$ 3,900.00	\$ 5,412.00	\$ 10,824.00	2 \$	10,824.00
23	1	EA	6 INCH CONNECTION AT BROWDER RD (SECTION 33 11 00)	\$ 5,000.00	\$ 5,000.00	\$ 5,727.00	\$ 5,727.00	1 \$	5,727.00
24	1	EA	6 INCH WET TAP CONNECTION	\$ 3,500.00	\$ 3,500.00	\$ 8,887.00	\$ 8,887.00	1 \$	8,887.00

Quantity revised through value engineering

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Above amount was miscalculated on original bid document

ITEM NO.	EST. QTY.	UNIT	DESCRIPTION	CITY OF KINGSPORT ESTIMATE		GRC CIVIL SERVICES INC		Revised GRC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
			(SECTION 33 11 00)		\$ -				
25	1	EA	12 INCH WET TAP CONNECTION	\$ 16,000.00	\$ 16,000.00	\$ 13,702.00	\$ 13,702.00	1	\$ 13,702.00
			(SECTION 33 11 00)						
26	90	LF	24 INCH HDPE DUAL WALL STORM PIPE	\$ 400.00	\$ 36,000.00	\$ 501.00	\$ 45,090.00	90	\$ 45,090.00
			(SECTION 33 40 00) INCLUDING FLOW FILL IN PLACE						
27	26	LF	15 INCH HDPE DUAL WALL STORM PIPE	\$ 250.00	\$ 6,500.00	\$ 501.00	\$ 13,026.00	26	\$ 13,026.00
			(SECTION 33 40 00) INCLUDING FLOW FILL IN PLACE						
28	1	EA	PROJECT SIGN	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	1	\$ 1,000.00
			(SECTION 01 50 00)		\$ -				
Base Bid Project Total:					\$ 1,527,909.26		\$ 1,754,115.00		\$ 1,583,057.00