

res Drainage Improvements

nber: O2315

21-Jan-25

DESCRIPTION	QUANTITY	UNITS	Engineer OPCC		Krumholz Brothers		Ezell Excavating		JC Dillon		Otto Baum		Knapp Concrete		Stark Excavating		ICCI	
			UNIT PRICE	ITEM COST	UNIT PRICE	ITEM COST	UNIT PRICE	ITEM COST	UNIT PRICE	ITEM COST	UNIT PRICE	ITEM COST	UNIT PRICE	ITEM COST	UNIT PRICE	ITEM COST	UNIT PRICE	ITEM COST
TREE REMOVAL (6 TO 15 UNITS DIAMETER)	50	UNIT	\$60.00	\$ 3,000.00	\$ 70.00	\$ 3,500.00	\$ 120.00	\$ 6,000.00	\$ 118.00	\$ 5,900.00	\$ 137.55	\$ 6,877.50	\$ 117.60	\$ 5,880.00	\$ 66.00	\$ 3,300.00	\$ 106.65	\$ 5,332.50
TREE REMOVAL (OVER 15 UNITS DIAMETER)	299	UNIT	\$60.00	\$ 17,940.00	\$ 70.00	\$ 20,930.00	\$ 120.00	\$ 35,880.00	\$ 133.25	\$ 39,841.75	\$ 122.48	\$ 36,621.52	\$ 132.00	\$ 39,468.00	\$ 72.00	\$ 21,528.00	\$ 119.71	\$ 35,793.29
EARTH EXCAVATION	2,946	CU YD	\$50.00	\$ 147,300.00	\$ 68.00	\$ 200,328.00	\$ 30.00	\$ 88,380.00	\$ 42.75	\$ 125,941.50	\$ 44.50	\$ 131,097.00	\$ 90.00	\$ 265,140.00	\$ 52.50	\$ 154,665.00	\$ 75.36	\$ 222,010.56
TRENCH BACKFILL	121	CU YD	\$55.00	\$ 6,655.00	\$ 150.00	\$ 18,150.00	\$ 65.00	\$ 7,865.00	\$ 48.50	\$ 5,868.50	\$ 123.27	\$ 14,915.67	\$ 126.00	\$ 15,246.00	\$ 90.00	\$ 10,890.00	\$ 52.72	\$ 6,379.12
POROUS GRANULAR BACKFILL	51	CU YD	\$75.00	\$ 3,825.00	\$ 30.00	\$ 1,530.00	\$ 130.00	\$ 6,630.00	\$ 81.00	\$ 4,131.00	\$ 114.77	\$ 5,853.27	\$ 150.00	\$ 7,650.00	\$ 335.00	\$ 17,085.00	\$ 87.77	\$ 4,476.27
NITROGEN FERTILIZER NUTRIENT	132	POUND	\$8.00	\$ 1,056.00	\$ 8.00	\$ 1,056.00	\$ 2.50	\$ 330.00	\$ 6.00	\$ 792.00	\$ 5.31	\$ 700.92	\$ 6.00	\$ 792.00	\$ 2.10	\$ 277.20	\$ 5.44	\$ 718.08
PHOSPHORUS FERTILIZER NUTRIENT	132	POUND	\$8.00	\$ 1,056.00	\$ 8.00	\$ 1,056.00	\$ 2.50	\$ 330.00	\$ 6.00	\$ 792.00	\$ 5.31	\$ 700.92	\$ 6.00	\$ 792.00	\$ 2.10	\$ 277.20	\$ 5.44	\$ 718.08
POTASSIUM FERTILIZER NUTRIENT	132	POUND	\$8.00	\$ 1,056.00	\$ 8.00	\$ 1,056.00	\$ 2.50	\$ 330.00	\$ 6.00	\$ 792.00	\$ 5.31	\$ 700.92	\$ 6.00	\$ 792.00	\$ 2.10	\$ 277.20	\$ 5.44	\$ 718.08
SODDING	6,118	SQ YD	\$20.00	\$ 122,360.00	\$ 18.00	\$ 110,124.00	\$ 15.00	\$ 91,770.00	\$ 24.25	\$ 148,361.50	\$ 21.25	\$ 130,007.50	\$ 24.00	\$ 146,832.00	\$ 19.00	\$ 116,242.00	\$ 20.40	\$ 124,807.20
PERIMETER EROSION BARRIER	1,160	FOOT	\$6.00	\$ 6,960.00	\$ 5.00	\$ 5,800.00	\$ 5.00	\$ 5,800.00	\$ 2.90	\$ 3,364.00	\$ 5.91	\$ 6,856.60	\$ 7.20	\$ 8,352.00	\$ 3.50	\$ 4,060.00	\$ 4.17	\$ 4,837.20
INLET AND PIPE PROTECTION	76	EACH	\$150.00	\$ 11,400.00	\$ 200.00	\$ 15,200.00	\$ 100.00	\$ 7,600.00	\$ 210.00	\$ 15,960.00	\$ 163.97	\$ 12,461.72	\$ 360.00	\$ 27,360.00	\$ 80.00	\$ 6,080.00	\$ 230.38	\$ 17,508.88
INLET FILTERS	15	EACH	\$150.00	\$ 2,250.00	\$ 200.00	\$ 3,000.00	\$ 65.00	\$ 975.00	\$ 182.00	\$ 2,730.00	\$ 374.96	\$ 5,624.40	\$ 360.00	\$ 5,400.00	\$ 155.00	\$ 2,325.00	\$ 211.18	\$ 3,167.70
FILTER FABRIC	94	SQ YD	\$10.00	\$ 940.00	\$ 5.00	\$ 470.00	\$ 60.00	\$ 5,640.00	\$ 3.50	\$ 329.00	\$ 5.20	\$ 488.80	\$ 3.60	\$ 338.40	\$ 15.50	\$ 1,457.00	\$ 2.18	\$ 204.92
GABIONS	64	CU YD	\$300.00	\$ 19,200.00	\$ 675.00	\$ 43,200.00	\$ 600.00	\$ 38,400.00	\$ 467.00	\$ 29,888.00	\$ 826.69	\$ 52,908.16	\$ 342.00	\$ 21,888.00	\$ 600.00	\$ 38,400.00	\$ 373.13	\$ 23,880.32
SLOPE MATTRESS 12"	56	SQ YD	\$360.00	\$ 19,600.00	\$ 225.00	\$ 12,600.00	\$ 600.00	\$ 33,600.00	\$ 291.00	\$ 16,296.00	\$ 480.26	\$ 26,894.56	\$ 199.50	\$ 11,172.00	\$ 300.00	\$ 16,800.00	\$ 277.25	\$ 15,526.00
PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	655	SQ YD	\$74.00	\$ 48,470.00	\$ 100.00	\$ 65,500.00	\$ 145.00	\$ 94,975.00	\$ 98.00	\$ 64,190.00	\$ 135.99	\$ 89,073.45	\$ 132.00	\$ 86,460.00	\$ 190.00	\$ 124,450.00	\$ 81.90	\$ 53,644.50
DRIVEWAY PAVEMENT REMOVAL	186	SQ YD	\$8.00	\$ 1,488.00	\$ 30.00	\$ 5,580.00	\$ 110.00	\$ 20,460.00	\$ 20.00	\$ 3,720.00	\$ 39.93	\$ 7,426.98	\$ 36.00	\$ 6,696.00	\$ 29.00	\$ 5,394.00	\$ 19.97	\$ 3,714.42
CLASS D PATCHES, TYPE II, 6 INCH	36	SQ YD	\$52.00	\$ 1,872.00	\$ 175.00	\$ 6,300.00	\$ 120.00	\$ 4,320.00	\$ 241.00	\$ 8,676.00	\$ 241.25	\$ 8,685.00	\$ 312.00	\$ 11,232.00	\$ 335.00	\$ 12,060.00	\$ 191.27	\$ 6,885.72
CLASS D PATCHES, TYPE III, 6 INCH	16	SQ YD	\$52.00	\$ 832.00	\$ 175.00	\$ 2,800.00	\$ 120.00	\$ 1,920.00	\$ 219.00	\$ 3,504.00	\$ 251.49	\$ 4,023.84	\$ 312.00	\$ 4,992.00	\$ 265.00	\$ 4,240.00	\$ 218.42	\$ 3,494.72
AGGREGATE SHOULDERS, TYPE B	421	TON	\$45.00	\$ 18,945.00	\$ 25.00	\$ 10,525.00	\$ 65.00	\$ 27,365.00	\$ 80.00	\$ 33,680.00	\$ 78.27	\$ 32,951.67	\$ 66.00	\$ 27,786.00	\$ 135.00	\$ 56,835.00	\$ 54.41	\$ 22,906.61
PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	48	EACH	\$900.00	\$ 43,200.00	\$ 1,200.00	\$ 57,600.00	\$ 1,500.00	\$ 72,000.00	\$ 1,850.00	\$ 88,800.00	\$ 1,973.35	\$ 94,720.80	\$ 1,824.00	\$ 87,552.00	\$ 1,850.00	\$ 88,800.00	\$ 1,658.06	\$ 79,586.88
PIPE CULVERTS, CLASS A, TYPE 1 15"	624	FOOT	\$90.00	\$ 56,160.00	\$ 100.00	\$ 62,400.00	\$ 65.00	\$ 40,560.00	\$ 130.00	\$ 81,120.00	\$ 87.14	\$ 54,375.36	\$ 111.60	\$ 69,538.40	\$ 145.00	\$ 90,480.00	\$ 126.68	\$ 79,048.32
STORM SEWERS, CLASS A, TYPE 1 15"	1,470	FOOT	\$200.00	\$ 294,000.00	\$ 100.00	\$ 147,000.00	\$ 75.00	\$ 110,250.00	\$ 130.00	\$ 191,100.00	\$ 126.46	\$ 185,896.20	\$ 165.60	\$ 243,432.00	\$ 115.00	\$ 169,050.00	\$ 132.61	\$ 194,936.70
MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	3	EACH	\$3,300.00	\$ 9,900.00	\$ 3,300.00	\$ 9,900.00	\$ 3,500.00	\$ 10,500.00	\$ 5,350.00	\$ 16,050.00	\$ 6,507.70	\$ 19,523.10	\$ 4,680.00	\$ 14,040.00	\$ 4,500.00	\$ 13,500.00	\$ 3,847.60	\$ 11,542.80
MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	12	EACH	\$3,880.00	\$ 46,560.00	\$ 3,300.00	\$ 39,600.00	\$ 3,500.00	\$ 42,000.00	\$ 5,225.00	\$ 62,700.00	\$ 6,237.79	\$ 74,853.48	\$ 4,680.00	\$ 56,160.00	\$ 4,250.00	\$ 51,000.00	\$ 3,734.85	\$ 44,818.20
REMOVING INLETS	1	EACH	\$500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,500.00	\$ 2,500.00	\$ 297.00	\$ 297.00	\$ 880.94	\$ 880.94	\$ 1,080.00	\$ 1,080.00	\$ 1,100.00	\$ 1,100.00	\$ 813.29	\$ 813.29
MOBILIZATION	1	L SUM	\$60,000.00	\$ 60,000.00	\$ 15,000.00	\$ 15,000.00	\$ 6,500.00	\$ 6,500.00	\$ 20,500.00	\$ 20,500.00	\$ 49,097.50	\$ 49,097.50	\$ 12,000.00	\$ 12,000.00	\$ 32,812.00	\$ 32,812.00	\$ 53,727.80	\$ 53,727.80
MULCH	960	SQ YD	\$10.00	\$ 9,600.00	\$ 2.00	\$ 1,920.00	\$ 150.00	\$ 144,000.00	\$ 1.85	\$ 1,776.00	\$ 1.63	\$ 1,564.80	\$ 2.40	\$ 2,304.00	\$ 11.00	\$ 10,560.00	\$ 1.67	\$ 1,603.20
STORM SEWERS TO BE GROUTED	1	CU YD	\$400.00	\$ 400.00	\$ 750.00	\$ 750.00	\$ 500.00	\$ 500.00	\$ 983.00	\$ 983.00	\$ 3,242.16	\$ 3,242.16	\$ 720.00	\$ 720.00	\$ 2,000.00	\$ 2,000.00	\$ 626.96	\$ 626.96
MAILBOX REMOVE AND REPLACE	21	EACH	\$400.00	\$ 8,400.00	\$ 250.00	\$ 5,250.00	\$ 200.00	\$ 4,200.00	\$ 179.00	\$ 3,759.00	\$ 521.73	\$ 10,956.33	\$ 1,740.00	\$ 36,540.00	\$ 600.00	\$ 12,600.00	\$ 207.05	\$ 4,348.05
STUMP REMOVAL ONLY	104	UNIT	\$19.00	\$ 1,976.00	\$ 50.00	\$ 5,200.00	\$ 250.00	\$ 26,000.00	\$ 30.50	\$ 3,172.00	\$ 42.73	\$ 4,443.92	\$ 25.20	\$ 2,620.80	\$ 25.00	\$ 2,600.00	\$ 27.31	\$ 2,840.24
SELECTIVE CLEARING	960	UNIT	\$50.00	\$ 48,000.00	\$ 5.00	\$ 4,800.00	\$ 25.00	\$ 24,000.00	\$ 25.50	\$ 24,480.00	\$ 24.06	\$ 23,097.60	\$ 30.12	\$ 28,915.20	\$ 23.00	\$ 22,080.00	\$ 22.85	\$ 21,936.00
WOODLAND SEEDING (SPECIAL)	8,638	SQ FT	\$1.00	\$ 8,638.00	\$ 0.25	\$ 2,159.50	\$ 0.25	\$ 2,159.50	\$ 0.21	\$ 1,813.98	\$ 0.18	\$ 1,554.84	\$ 0.36	\$ 3,109.68	\$ 0.30	\$ 2,591.40	\$ 0.18	\$ 1,554.84
TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1	L SUM	\$10,000.00	\$ 10,000.00	\$ 2,500.00	\$ 2,500.00	\$ 8,000.00	\$ 8,000.00	\$ 4,239.00	\$ 4,239.00	\$ 24,076.24	\$ 24,076.24	\$ 18,000.00	\$ 18,000.00	\$ 10,000.00	\$ 10,000.00	\$ 4,125.12	\$ 4,125.12
CONSTRUCTION LAYOUT	1	L SUM	\$12,000.00	\$ 12,000.00	\$ 8,000.00	\$ 8,000.00	\$ 4,160.50	\$ 4,160.50	\$ 18,200.00	\$ 18,200.00	\$ 24,547.33	\$ 24,547.33	\$ 42,000.00	\$ 42,000.00	\$ 15,500.00	\$ 15,500.00	\$ 16,323.53	\$ 16,323.53
Totals:			\$ 1,045,539		Totals:	\$ 891,784.50	Totals:	\$ 975,900.00	Totals:	\$ 1,033,747.23	Totals:	\$ 1,147,700.00	Totals:	\$ 1,312,380.48	Totals:	\$ 1,121,316.00	Totals:	\$ 1,074,556.10
Specialty Item Total:			\$ 226,682		\$ 159,802		\$ 334,960		\$ 245,921		\$ 230,818		\$ 273,506		\$ 195,233		\$ 212,345	
Non-Specialty Items:			\$ 818,857		\$ 731,983		\$ 640,940		\$ 787,826		\$ 916,882		\$ 1,038,875		\$ 926,083		\$ 862,211	
50% Prime Contract Level:			\$ 409,429		\$ 365,992		\$ 320,470		\$ 393,913		\$ 458,441		\$ 519,437		\$ 463,042		\$ 431,106	