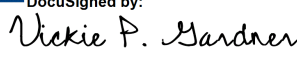


D4POC0147 - On Call Bridge Pipe Installation Estimate					Ralph Hodge			Leveris Constr.			JMC Clearing & Mulch			Eastern Earthscapes		
						Unit Price	Item Total		Unit Price	Item Total		Unit Price	Item Total		Unit Price	Item Total
1	SP	EMERGENCY MOBILIZATION	5	EA		\$ 500.00	\$ 2,500.00		\$ 1,000.00	\$ 5,000.00		\$1,000.00	\$5,000.00		\$2,500.00	\$12,500.00
2	SP	CLEARING AND GRUBBING	3	ACR		\$ 3,000.00	\$ 9,000.00		\$ 500.00	\$ 1,500.00		\$15,000.00	\$45,000.00		\$9,500.00	\$28,500.00
3	SP	BACK HOE	100	HR		\$ 40.00	\$ 4,000.00		\$ 100.00	\$ 10,000.00		\$75.00	\$7,500.00		\$125.00	\$12,500.00
4	SP	LOADER	100	HR		\$ 100.00	\$ 10,000.00		\$ 100.00	\$ 10,000.00		\$125.00	\$12,500.00		\$125.00	\$12,500.00
5	SP	EXCAVATOR (10-45 TONS)	50	HR		\$ 140.00	\$ 7,000.00		\$ 150.00	\$ 7,500.00		\$125.00	\$6,250.00		\$400.00	\$20,000.00
6	SP	EXCAVATOR (45 TONS & ABOVE)	50	HR		\$ 160.00	\$ 8,000.00		\$ 200.00	\$ 10,000.00		\$165.00	\$8,250.00		\$500.00	\$25,000.00
7	SP	PIPE TRANSPORT	50	HR		\$ 160.00	\$ 8,000.00		\$ 150.00	\$ 7,500.00		\$105.00	\$5,250.00		\$180.00	\$9,000.00
8	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	500	SYD		\$ 12.00	\$ 6,000.00		\$ 20.00	\$ 10,000.00		\$38.00	\$19,000.00		\$18.00	\$9,000.00
9	250	REMOVAL OF EXISTING CONC. PAVEMENT	100	SYD		\$ 20.00	\$ 2,000.00		\$ 20.00	\$ 2,000.00		\$50.00	\$5,000.00		\$20.00	\$2,000.00
10	270	GEOTEXTILE FOR SOIL STABILIZATION	300	SYD		\$ 8.00	\$ 2,400.00		\$ 10.00	\$ 3,000.00		\$15.00	\$4,500.00		\$8.00	\$2,400.00
11	SP	AGGREGATE BASE COURSE: UNPAVED SR CONSTRUCTION	200	TON		\$ 30.00	\$ 6,000.00		\$ 50.00	\$ 10,000.00		\$50.00	\$10,000.00		\$40.00	\$8,000.00
12	SP	AGGREGATE BASE COURSE: OTHER CONSTRUCTION	50	TON		\$ 60.00	\$ 3,000.00		\$ 50.00	\$ 2,500.00		\$50.00	\$2,500.00		\$70.00	\$3,500.00
13	SP	BORROW	200	CYD		\$ 25.00	\$ 5,000.00		\$ 20.00	\$ 4,000.00		\$100.00	\$20,000.00		\$45.00	\$9,000.00
14	SP	SINGLE AXLE DUMP TRUCK	50	HR		\$ 60.00	\$ 3,000.00		\$ 50.00	\$ 2,500.00		\$75.00	\$3,750.00		\$85.00	\$4,250.00
15	SP	TANDEM DUMP TRUCK	50	HR		\$ 75.00	\$ 3,750.00		\$ 50.00	\$ 2,500.00		\$85.00	\$4,250.00		\$100.00	\$5,000.00
16	SP	TRIAXLE DUMP TRUCK	50	HR		\$ 70.00	\$ 3,500.00		\$ 50.00	\$ 2,500.00		\$95.00	\$4,750.00		\$125.00	\$6,250.00
17	SP	QUAD AXLE DUMP TRUCK	50	HR		\$ 100.00	\$ 5,000.00		\$ 100.00	\$ 5,000.00		\$105.00	\$5,250.00		\$140.00	\$7,000.00
18	SP	EXCAVATION	200	CYD		\$ 35.00	\$ 7,000.00		\$ 25.00	\$ 5,000.00		\$45.00	\$9,000.00		\$45.00	\$9,000.00
19	SP	FINE GRADING	3000	SYD		\$ 2.00	\$ 6,000.00		\$ 4.50	\$ 13,500.00		\$5.00	\$15,000.00		\$5.00	\$15,000.00
20	SP	INSTALL FLEXIBLE SIDE DRAIN PIPE: 15"-24" 0' TO 100' LENGTH	100	LFT		\$ 20.00	\$ 2,000.00		\$ 25.00	\$ 2,500.00		\$35.00	\$3,500.00		\$65.00	\$6,500.00
21	SP	INSTALL FLEXIBLE SIDE DRAIN PIPE: 15"-24" OVER 100' LENGTH	150	LFT		\$ 20.00	\$ 3,000.00		\$ 25.00	\$ 3,750.00		\$30.00	\$4,500.00		\$65.00	\$9,750.00
22	SP	INSTALL RIGID SIDE DRAIN PIPE: 15"-24" 0' TO 100' LENGTH	100	LFT		\$ 20.00	\$ 2,000.00		\$ 30.00	\$ 3,000.00		\$35.00	\$3,500.00		\$45.00	\$4,500.00
23	SP	INSTALL RIGID SIDE DRAIN PIPE: 15"-24" OVER 100' LENGTH	150	LFT		\$ 20.00	\$ 3,000.00		\$ 30.00	\$ 4,500.00		\$30.00	\$4,500.00		\$45.00	\$6,750.00
24	SP	INSTALL FLEXIBLE SIDE DRAIN PIPE: 30"-36" 0' TO 100' LENGTH	100	LFT		\$ 25.00	\$ 2,500.00		\$ 30.00	\$ 3,000.00		\$50.00	\$5,000.00		\$55.00	\$5,500.00
25	SP	INSTALL FLEXIBLE SIDE DRAIN PIPE: 30"-36" OVER 100' LENGTH	150	LFT		\$ 25.00	\$ 3,750.00		\$ 30.00	\$ 4,500.00		\$48.00	\$7,200.00		\$55.00	\$8,250.00
26	SP	INSTALL RIGID SIDE DRAIN PIPE: 30"-36" 0' TO 100' LENGTH	100	LFT		\$ 25.00	\$ 2,500.00		\$ 30.00	\$ 3,000.00		\$46.00	\$4,600.00		\$50.00	\$5,000.00
27	SP	INSTALL RIGID SIDE DRAIN PIPE: 30"-36" OVER 100' LENGTH	150	LFT		\$ 25.00	\$ 3,750.00		\$ 30.00	\$ 4,500.00		\$46.00	\$6,900.00		\$60.00	\$9,000.00
28	SP	INSTALL FLEXIBLE SIDE DRAIN PIPE: 42"-48" 0' TO 100' LENGTH	100	LFT		\$ 30.00	\$ 3,000.00		\$ 35.00	\$ 3,500.00		\$62.00	\$6,200.00		\$75.00	\$7,500.00
29	SP	INSTALL FLEXIBLE SIDE DRAIN PIPE: 42"-48" OVER 100' LENGTH	150	LFT		\$ 30.00	\$ 4,500.00		\$ 35.00	\$ 5,250.00		\$60.00	\$9,000.00		\$75.00	\$11,250.00
30	SP	INSTALL RIGID SIDE DRAIN PIPE: 42"-48" 0' TO 100' LENGTH	100	LFT		\$ 30.00	\$ 3,000.00		\$ 35.00	\$ 3,500.00		\$62.00	\$6,200.00		\$75.00	\$7,500.00
31	SP	INSTALL RIGID SIDE DRAIN PIPE: 42"-48" OVER 100' LENGTH	150	LFT		\$ 30.00	\$ 4,500.00		\$ 35.00	\$ 5,250.00		\$60.00	\$9,000.00		\$75.00	\$11,250.00
32	SP	INSTALL FLEXIBLE SIDE DRAIN PIPE: OVER 48" 0' TO 100' LENGTH	100	LFT		\$ 40.00	\$ 4,000.00		\$ 40.00	\$ 4,000.00		\$80.00	\$8,000.00		\$85.00	\$8,500.00
33	SP	INSTALL FLEXIBLE SIDE DRAIN PIPE: OVER 48" OVER 100' LENGTH	150	LFT		\$ 40.00	\$ 6,000.00		\$ 40.00	\$ 6,000.00		\$80.00	\$12,000.00		\$85.00	\$12,750.00
34	SP	INSTALL RIGID SIDE DRAIN PIPE: OVER 48" 0' TO 100' LENGTH	100	LFT		\$ 40.00	\$ 4,000.00		\$ 40.00	\$ 4,000.00		\$80.00	\$8,000.00		\$85.00	\$8,500.00
35	SP	INSTALL RIGID SIDE DRAIN PIPE: OVER 48" OVER 100' LENGTH	150	LFT		\$ 40.00	\$ 6,000.00		\$ 37.50	\$ 5,625.00		\$80.00	\$12,000.00		\$85.00	\$12,750.00
36	SP	INSTALL FLEXIBLE PIPE CULVERTS: 18"-24" 0' TO 100' LENGTH	100	LFT		\$ 30.00	\$ 3,000.00		\$ 40.00	\$ 4,000.00		\$35.00	\$3,500.00		\$45.00	\$4,500.00
37	SP	INSTALL FLEXIBLE PIPE CULVERTS: 18"-24" OVER 100' LENGTH	150	LFT		\$ 30.00	\$ 4,500.00		\$ 40.00	\$ 6,000.00		\$35.00	\$5,250.00		\$45.00	\$6,750.00
38	SP	INSTALL RIGID PIPE CULVERTS: 18"-24" 0' TO 100' LENGTH	100	LFT		\$ 35.00	\$ 3,500.00		\$ 40.00	\$ 4,000.00		\$52.00	\$5,200.00		\$45.00	\$4,500.00
39	SP	INSTALL RIGID PIPE CULVERTS: 18"-24" OVER 100' LENGTH	150	LFT		\$ 35.00	\$ 5,250.00		\$ 40.00	\$ 6,000.00		\$52.00	\$7,800.00		\$45.00	\$6,750.00
40	SP	INSTALL FLEXIBLE PIPE CULVERTS: 30"-36" 0' TO 100' LENGTH	100	LFT		\$ 40.00	\$ 4,000.00		\$ 48.00	\$ 4,800.00		\$45.00	\$4,500.00		\$50.00	\$5,000.00
41	SP	INSTALL FLEXIBLE PIPE CULVERTS: 30"-36" OVER 100' LENGTH	150	LFT		\$ 40.00	\$ 6,000.00		\$ 48.00	\$ 7,200.00		\$45.00	\$6,750.00		\$50.00	\$7,500.00
42	SP	INSTALL RIGID PIPE CULVERTS: 30"-36" 0' TO 100' LENGTH	100	LFT		\$ 40.00	\$ 4,000.00		\$ 48.00	\$ 4,800.00		\$62.00	\$6,200.00		\$50.00	\$5,000.00
43	SP	INSTALL RIGID PIPE CULVERTS: 30"-36" OVER 100' LENGTH	150	LFT		\$ 40.00	\$ 6,000.00		\$ 48.00	\$ 7,200.00		\$62.00	\$9,300.00		\$50.00	\$7,500.00
44	SP	INSTALL FLEXIBLE PIPE CULVERTS: 42"-48" 0' TO 100' LENGTH	100	LFT		\$ 50.00	\$ 5,000.00		\$ 50.00	\$ 5,000.00		\$55.00	\$5,500.00		\$60.00	\$6,000.00
45	SP	INSTALL FLEXIBLE PIPE CULVERTS: 42"-48" OVER 100' LENGTH	150	LFT		\$ 50.00	\$ 7,500.00		\$ 50.00	\$ 7,500.00		\$55.00	\$8,250.00		\$60.00	\$9,000.00
46	SP	INSTALL RIGID PIPE CULVERTS: 42"-48" 0' TO 100' LENGTH	100	LFT		\$ 50.00	\$ 5,000.00		\$ 50.00	\$ 5,000.00		\$82.00	\$8,200.00		\$65.00	\$6,500.00
47	SP	INSTALL RIGID PIPE CULVERTS: 42"-48" OVER 100' LENGTH	150	LFT		\$ 50.00	\$ 7,500.00		\$ 50.00	\$ 7,500.00		\$82.00	\$12,300.00		\$65.00	\$9,750.00
48	SP	INSTALL FLEXIBLE PIPE CULVERTS: OVER 48" 0' TO 100' LENGTH	100	LFT		\$ 60.00	\$ 6,000.00		\$ 60.00	\$ 6,000.00		\$75.00	\$7,500.00		\$70.00	\$7,000.00
49	SP	INSTALL FLEXIBLE PIPE CULVERTS: OVER 48" OVER 100' LENGTH	150	LFT		\$ 60.00	\$ 9,000.00		\$ 45.00	\$ 6,750.00		\$75.00	\$11,250.00		\$75.00	\$11,250.00
50	SP	INSTALL RIGID PIPE CULVERTS: OVER 48" 0' TO 100' LENGTH	100	LFT		\$ 70.00	\$ 7,000.00		\$ 45.00	\$ 4,500.00		\$75.00	\$7,500.00		\$75.00	\$7,500.00
51	SP	INSTALL RIGID PIPE CULVERTS: OVER 48" OVER 100' LENGTH	150	LFT		\$ 50.00	\$ 7,500.00		\$ 45.00	\$ 6,750.00		\$75.00	\$11,250.00		\$75.00	\$11,250.00
52	SP	INSTALL 18" FLEXIBLE PIPE CULVERTS	150	LFT		\$ 38.00	\$ 5,700.00		\$ 20.00	\$ 3,000.00		\$45.00	\$6,750.00		\$70.00	\$10,500.00

53	SP	INSTALL 24" FLEXIBLE PIPE CULVERTS	150	LFT		\$ 54.00	\$ 8,100.00		\$ 20.00	\$ 3,000.00		\$50.00	\$7,500.00		\$65.00	\$9,750.00
54	SP	INSTALL 30" FLEXIBLE PIPE CULVERTS	150	LFT		\$ 68.00	\$ 10,200.00		\$ 25.00	\$ 3,750.00		\$55.00	\$8,250.00		\$70.00	\$10,500.00
55	SP	INSTALL 36" FLEXIBLE PIPE CULVERTS	150	LFT		\$ 86.00	\$ 12,900.00		\$ 25.00	\$ 3,750.00		\$60.00	\$9,000.00		\$72.00	\$10,800.00
56	SP	INSTALL 42" FLEXIBLE PIPE CULVERTS	150	LFT		\$ 114.00	\$ 17,100.00		\$ 30.00	\$ 4,500.00		\$70.00	\$10,500.00		\$75.00	\$11,250.00
57	SP	INSTALL 48" FLEXIBLE PIPE CULVERTS	150	LFT		\$ 134.00	\$ 20,100.00		\$ 30.00	\$ 4,500.00		\$80.00	\$12,000.00		\$70.00	\$10,500.00
58	310	15" RCP PIPE CULVERT, CI III	150	LFT		\$ 38.00	\$ 5,700.00		\$ 80.00	\$ 12,000.00		\$35.00	\$5,250.00		\$130.00	\$19,500.00
59	310	18" RCP PIPE CULVERT, CI III	150	LFT		\$ 47.00	\$ 7,050.00		\$ 90.00	\$ 13,500.00		\$40.00	\$6,000.00		\$145.00	\$21,750.00
60	310	24" RCP PIPE CULVERT, CI III	150	LFT		\$ 67.00	\$ 10,050.00		\$ 105.00	\$ 15,750.00		\$45.00	\$6,750.00		\$105.00	\$15,750.00
61	310	30" RCP PIPE CULVERT, CI III	150	LFT		\$ 97.00	\$ 14,550.00		\$ 125.00	\$ 18,750.00		\$50.00	\$7,500.00		\$170.00	\$25,500.00
62	310	36" RCP PIPE CULVERT, CI III	150	LFT		\$ 131.00	\$ 19,650.00		\$ 150.00	\$ 22,500.00		\$55.00	\$8,250.00		\$178.00	\$26,700.00
63	310	42" RCP PIPE CULVERT, CI III	150	LFT		\$ 171.00	\$ 25,650.00		\$ 210.00	\$ 31,500.00		\$60.00	\$9,000.00		\$210.00	\$31,500.00
64	310	48" RCP PIPE CULVERT, CI III	150	LFT		\$ 223.00	\$ 33,450.00		\$ 25.00	\$ 3,750.00		\$70.00	\$10,500.00		\$300.00	\$45,000.00
65	SP	DISSIMILAR PIPE COUPLER	10	EA		\$ 300.00	\$ 3,000.00		\$ 350.00	\$ 3,500.00		\$15.00	\$150.00		\$500.00	\$5,000.00
66	340	PIPE REMOVAL	500	LFT		\$ 20.00	\$ 10,000.00		\$ 27.50	\$ 13,750.00		\$7.00	\$3,500.00		\$25.00	\$12,500.00
67	607	MILLING ASPHALT PAVEMENT, 1-5" DEPTH	2500	SY		\$ 6.00	\$ 15,000.00		\$ 25.00	\$ 62,500.00		\$16.00	\$40,000.00		\$12.00	\$30,000.00
68	SP	ASPHALT PLANT MIX, PAVEMENT REPAIR (50 TN OR LESS)	50	TON		\$ 250.00	\$ 12,500.00		\$ 275.00	\$ 13,750.00		\$250.00	\$12,500.00		\$320.00	\$16,000.00
69	SP	ASPHALT CONCRETE BASE MIX	100	TON		\$ 200.00	\$ 20,000.00		\$ 250.00	\$ 25,000.00		\$80.00	\$8,000.00		\$310.00	\$31,000.00
70	SP	ASPHALT CONCRETE SURFACE MIX	100	TON		\$ 180.00	\$ 18,000.00		\$ 250.00	\$ 25,000.00		\$80.00	\$8,000.00		\$310.00	\$31,000.00
71	838	ENDWALLS	100	CYD		\$ 132.00	\$ 13,200.00		\$ 300.00	\$ 30,000.00		\$100.00	\$10,000.00		\$475.00	\$47,500.00
72	840	PIPE COLLARS	2	CYD		\$ 800.00	\$ 1,600.00		\$ 350.00	\$ 700.00		\$250.00	\$500.00		\$850.00	\$1,700.00
73	840	PIPE PLUGS	2	CYD		\$ 400.00	\$ 800.00		\$ 350.00	\$ 700.00		\$250.00	\$500.00		\$900.00	\$1,800.00
74	SP	UNDERMINED DRAINAGE STRUCTURE REPAIR	20	CYD		\$ 400.00	\$ 8,000.00		\$ 425.00	\$ 8,500.00		\$912.50	\$18,250.00		\$700.00	\$14,000.00
75	SP	MASONRY DRAINAGE STRUCTURES CB (12"-24"), DI&JB (12"-30")	10	EA		\$ 800.00	\$ 8,000.00		\$ 1,500.00	\$ 15,000.00		\$750.00	\$7,500.00		\$4,500.00	\$45,000.00
76	SP	MASONRY DRAINAGE STRUCTURES CB (30"-54"), JB (36"-66"), Manholes	6	EA		\$ 1,200.00	\$ 7,200.00		\$ 1,500.00	\$ 9,000.00		\$2,500.00	\$15,000.00		\$5,500.00	\$33,000.00
77	SP	MASONRY DRAINAGE STRUCTURES CB, DI, JB & Manholes	5	LFT		\$ 800.00	\$ 4,000.00		\$ 500.00	\$ 2,500.00		\$2,500.00	\$12,500.00		\$5,500.00	\$27,500.00
78	SP	MASONRY DRAINAGE STRUCTURES Narrow DI Std. 840.11 & 840.12	3	EA		\$ 500.00	\$ 1,500.00		\$ 1,000.00	\$ 3,000.00		\$700.00	\$2,100.00		\$7,000.00	\$21,000.00
79	SP	MASONRY DRAINAGE STRUCTURES Narrow DI Std. 840.11 & 840.12	3	LFT		\$ 500.00	\$ 1,500.00		\$ 1,000.00	\$ 3,000.00		\$100.00	\$300.00		\$7,000.00	\$21,000.00
80	840	Frame w/ Grate & Hood for Catch Basins Std. 840.03	3	EA		\$ 740.00	\$ 2,220.00		\$ 500.00	\$ 1,500.00		\$800.00	\$2,400.00		\$950.00	\$2,850.00
81	840	Frame w/ Grate for Narrow Drop Inlet Std. 840.13	3	EA		\$ 740.00	\$ 2,220.00		\$ 500.00	\$ 1,500.00		\$700.00	\$2,100.00		\$900.00	\$2,700.00
82	840	Frame w/ Two Grates for Drop Inlets Std. 840.16	10	EA		\$ 886.00	\$ 8,860.00		\$ 500.00	\$ 5,000.00		\$950.00	\$9,500.00		\$900.00	\$9,000.00
83	840	Frame & Cover for Manholes Std. 840.54	3	EA		\$ 434.00	\$ 1,302.00		\$ 500.00	\$ 1,500.00		\$1,200.00	\$3,600.00		\$1,200.00	\$3,600.00
84	SP	Traffic Bearing Masonry Drainage Structures JB & DI	2	EA		\$ 2,000.00	\$ 4,000.00		\$ 1,800.00	\$ 3,600.00		\$5,000.00	\$10,000.00		\$5,500.00	\$11,000.00
85	840	Steel Grate & Frame Traffic Bearing Drop Inlets Std. 840.37	2	EA		\$ 2,000.00	\$ 4,000.00		\$ 1,800.00	\$ 3,600.00		\$5,000.00	\$10,000.00		\$5,500.00	\$11,000.00
86	SP	4" CONCRETE APRONS	50	SYD		\$ 40.00	\$ 2,000.00		\$ 75.00	\$ 3,750.00		\$800.00	\$40,000.00		\$75.00	\$3,750.00
87	846	8" X 6" CONCRETE CURB	50	LFT		\$ 35.00	\$ 1,750.00		\$ 35.00	\$ 1,750.00		\$300.00	\$15,000.00		\$60.00	\$3,000.00
88	846	2'-6" CONCRETE CURB AND GUTTER: 0' TO 100' LENGTH	100	LFT		\$ 40.00	\$ 4,000.00		\$ 55.00	\$ 5,500.00		\$700.00	\$70,000.00		\$65.00	\$6,500.00
89	846	2'-6" CONCRETE CURB AND GUTTER: OVER 100' LENGTH	200	LFT		\$ 40.00	\$ 8,000.00		\$ 45.00	\$ 9,000.00		\$700.00	\$140,000.00		\$65.00	\$13,000.00
90	848	4" CONCRETE SIDEWALK	100	SYD		\$ 50.00	\$ 5,000.00		\$ 60.00	\$ 6,000.00		\$600.00	\$60,000.00		\$95.00	\$9,500.00
91	848	CONCRETE CURB RAMPS	5	EA		\$ 1,200.00	\$ 6,000.00		\$ 1,800.00	\$ 9,000.00		\$1,250.00	\$6,250.00		\$2,800.00	\$14,000.00
92	848	6" CONCRETE DRIVEWAYS	100	SYD		\$ 70.00	\$ 7,000.00		\$ 100.00	\$ 10,000.00		\$500.00	\$50,000.00		\$95.00	\$9,500.00
93	850	4" CONCRETE PAVED DITCH	50	SYD		\$ 40.00	\$ 2,000.00		\$ 100.00	\$ 5,000.00		\$500.00	\$25,000.00		\$95.00	\$4,750.00
94	852	5" MONOLITHIC CONCRETE ISLAND	50	SYD		\$ 40.00	\$ 2,000.00		\$ 80.00	\$ 4,000.00		\$550.00	\$27,500.00		\$120.00	\$6,000.00
95	SP	HIGH EARLY STRENGTH CONCRETE	10	CYD		\$ 150.00	\$ 1,500.00		\$ 100.00	\$ 1,000.00		\$275.00	\$2,750.00		\$75.00	\$750.00
96	SP	REMOVE AND DISPOSE OF APRONS, SIDEWALK, DRIVEWAYS OR PAVED DITCH	100	SYD		\$ 25.00	\$ 2,500.00		\$ 25.00	\$ 2,500.00		\$80.00	\$8,000.00		\$18.00	\$1,800.00
97	SP	REMOVE AND DISPOSE OF CURB OR CURB AND GUTTER	100	LFT		\$ 15.00	\$ 1,500.00		\$ 20.00	\$ 2,000.00		\$300.00	\$30,000.00		\$18.00	\$1,800.00
98	858	ADJUSTMENT OF MANHOLES	5	EA		\$ 300.00	\$ 1,500.00		\$ 300.00	\$ 1,500.00		\$400.00	\$2,000.00		\$400.00	\$2,000.00
99	858	ADJUSTMENT OF METER BOXES OR VALVE BOXES	5	EA		\$ 300.00	\$ 1,500.00		\$ 750.00	\$ 3,750.00		\$200.00	\$1,000.00		\$80.00	\$400.00
100	876	RIP RAP, CLASS A	50	TON		\$ 40.00	\$ 2,000.00		\$ 75.00	\$ 3,750.00		\$80.00	\$4,000.00		\$75.00	\$3,750.00
101	876	RIP RAP, CLASS B	50	TON		\$ 90.00	\$ 4,500.00		\$ 75.00	\$ 3,750.00		\$80.00	\$4,000.00		\$75.00	\$3,750.00
102	876	RIP RAP, CLASS II	50	TON		\$ 110.00	\$ 5,500.00		\$ 75.00	\$ 3,750.00		\$80.00	\$4,000.00		\$75.00	\$3,750.00

103	904	SIGN ERECTION/RELOCATE (GROUND MOUNTED)	25	EA		\$ 100.00	\$ 2,500.00		\$ 250.00	\$ 6,250.00		\$60.00	\$1,500.00		\$360.00	\$9,000.00
104	1510	6" DI RESTRAINED JOINT WATER PIPE, CLASS 50	100	LFT		\$ 84.60	\$ 8,460.00		\$ 139.00	\$ 13,900.00		\$80.00	\$8,000.00		\$200.00	\$20,000.00
105	1510	8" DI RESTRAINED JOINT WATER PIPE, CLASS 50	100	LFT		\$ 103.00	\$ 10,300.00		\$ 152.00	\$ 15,200.00		\$100.00	\$10,000.00		\$250.00	\$25,000.00
106	1510	12" DI RESTRAINED JOINT WATER PIPE, CLASS 50	100	LFT		\$ 150.00	\$ 15,000.00		\$ 185.00	\$ 18,500.00		\$120.00	\$12,000.00		\$300.00	\$30,000.00
107	1510	DI RESTRAINED JOINT WATER PIPE FITTINGS, 250# MIN. WP	500	LBS		\$ 27.90	\$ 13,950.00		\$ 10.00	\$ 5,000.00		\$5.00	\$2,500.00		\$80.00	\$40,000.00
108	1510	6" PVC WATER PIPE, (C900), DR 18, 150# MIN. WP	100	LFT		\$ 46.50	\$ 4,650.00		\$ 120.00	\$ 12,000.00		\$100.00	\$10,000.00		\$200.00	\$20,000.00
109	1510	8" PVC WATER PIPE, (C900), DR 18, 150# MIN. WP	100	LFT		\$ 58.50	\$ 5,850.00		\$ 130.00	\$ 13,000.00		\$125.00	\$12,500.00		\$230.00	\$23,000.00
110	1510	12" PVC WATER PIPE, (C900), DR 18, 150# MIN. WP	100	LFT		\$ 90.80	\$ 9,080.00		\$ 140.00	\$ 14,000.00		\$150.00	\$15,000.00		\$300.00	\$30,000.00
111	1515	6" GATE VALVE AND VALVE BOX, 200# WP	5	EA		\$ 2,340.00	\$ 11,700.00		\$ 3,500.00	\$ 17,500.00		\$65.00	\$325.00		\$850.00	\$4,250.00
112	1515	8" GATE VALVE AND VALVE BOX, 200# WP	5	EA		\$ 3,250.00	\$ 16,250.00		\$ 4,500.00	\$ 22,500.00		\$75.00	\$375.00		\$1,000.00	\$5,000.00
113	1515	12" GATE VALVE AND VALVE BOX, 200# WP	5	EA		\$ 5,710.00	\$ 28,550.00		\$ 6,500.00	\$ 32,500.00		\$85.00	\$425.00		\$2,080.00	\$10,400.00
114	1515	6" X 6" TAPPING SLEEVE, VALVE AND VALVE BOX, 200# MIN. WP	5	EA		\$ 4,990.00	\$ 24,950.00		\$ 3,600.00	\$ 18,000.00		\$175.00	\$875.00		\$1,500.00	\$7,500.00
115	1515	8" X 6" TAPPING SLEEVE, VALVE AND VALVE BOX, 200# MIN. WP	5	EA		\$ 5,040.00	\$ 25,200.00		\$ 4,000.00	\$ 20,000.00		\$185.00	\$925.00		\$1,800.00	\$9,000.00
116	1515	8" X 8" TAPPING SLEEVE, VALVE AND VALVE BOX, 200# MIN. WP	5	EA		\$ 6,370.00	\$ 31,850.00		\$ 4,600.00	\$ 23,000.00		\$195.00	\$975.00		\$2,500.00	\$12,500.00
117	1515	12" X 8" TAPPING SLEEVE, VALVE AND VALVE BOX, 200# MIN. WP	5	EA		\$ 6,830.00	\$ 34,150.00		\$ 4,900.00	\$ 24,500.00		\$200.00	\$1,000.00		\$2,500.00	\$12,500.00
118	1515	3/4" PE WATER PIPE, SDR 9, 200# MIN. WP	100	LFT		\$ 15.20	\$ 1,520.00		\$ 25.00	\$ 2,500.00		\$20.00	\$2,000.00		\$60.00	\$6,000.00
119	1515	3/4" CORPORATION STOP	10	EA		\$ 317.00	\$ 3,170.00		\$ 350.00	\$ 3,500.00		\$15.00	\$150.00		\$300.00	\$3,000.00
120	1515	3/4" CURB STOP	10	EA		\$ 372.00	\$ 3,720.00		\$ 414.00	\$ 4,140.00		\$15.00	\$150.00		\$250.00	\$2,500.00
121	1515	6" X 3/4" TAPPING SADDLE	5	EA		\$ 647.00	\$ 3,235.00		\$ 354.00	\$ 1,770.00		\$40.00	\$200.00		\$800.00	\$4,000.00
122	1515	8" X 3/4" TAPPING SADDLE	5	EA		\$ 696.00	\$ 3,480.00		\$ 390.00	\$ 1,950.00		\$60.00	\$300.00		\$800.00	\$4,000.00
123	1515	12" X 3/4" TAPPING SADDLE	5	EA		\$ 813.00	\$ 4,065.00		\$ 577.00	\$ 2,885.00		\$80.00	\$400.00		\$800.00	\$4,000.00
124	1515	RELOCATE WATER METER	10	EA		\$ 438.00	\$ 4,380.00		\$ 1,500.00	\$ 15,000.00		\$500.00	\$5,000.00		\$800.00	\$8,000.00
125	1515	RELOCATE FIRE HYDRANT	10	EA		\$ 1,460.00	\$ 14,600.00		\$ 2,500.00	\$ 25,000.00		\$2,500.00	\$25,000.00		\$3,500.00	\$35,000.00
126	1515	6" LINE STOP	5	EA		\$ 7,740.00	\$ 38,700.00		\$ 7,800.00	\$ 39,000.00		\$60.00	\$300.00		\$350.00	\$1,750.00
127	1515	8" LINE STOP	5	EA		\$ 8,030.00	\$ 40,150.00		\$ 8,200.00	\$ 41,000.00		\$80.00	\$400.00		\$375.00	\$1,875.00
128	1515	12" LINE STOP	5	EA		\$ 10,870.00	\$ 54,350.00		\$ 10,700.00	\$ 53,500.00		\$100.00	\$500.00		\$400.00	\$2,000.00
129	1530	ABANDON 6" UTILITY PIPE	100	LFT		\$ 15.00	\$ 1,500.00		\$ 10.00	\$ 1,000.00		\$30.00	\$3,000.00		\$25.00	\$2,500.00
130	1530	ABANDON 8" UTILITY PIPE	100	LFT		\$ 18.00	\$ 1,800.00		\$ 15.00	\$ 1,500.00		\$40.00	\$4,000.00		\$28.00	\$2,800.00
131	1530	ABANDON 12" UTILITY PIPE	100	LFT		\$ 20.00	\$ 2,000.00		\$ 20.00	\$ 2,000.00		\$50.00	\$5,000.00		\$45.00	\$4,500.00
132	1550	DIRECTIONAL BORE FOR 6" DI WATER PIPE, CLASS 50	100	LFT		\$ 128.00	\$ 12,800.00		\$ 100.00	\$ 10,000.00		\$120.00	\$12,000.00		\$200.00	\$20,000.00
133	1550	DIRECTIONAL BORE FOR 8" DI WATER PIPE, CLASS 50	100	LFT		\$ 151.00	\$ 15,100.00		\$ 115.00	\$ 11,500.00		\$140.00	\$14,000.00		\$250.00	\$25,000.00
134	1550	DIRECTIONAL BORE FOR 12" DI WATER PIPE, CLASS 50	100	LFT		\$ 214.00	\$ 21,400.00		\$ 140.00	\$ 14,000.00		\$160.00	\$16,000.00		\$300.00	\$30,000.00
135	SP	FLAGGER	160	HR		\$ 40.00	\$ 6,400.00		\$ 60.00	\$ 9,600.00		\$40.00	\$6,400.00		\$65.00	\$10,400.00
136	SP	TRAFFIC CONTROL: DIVIDED HIGHWAY	10	DAY		\$ 1,250.00	\$ 12,500.00		\$ 1,000.00	\$ 10,000.00		\$1,500.00	\$15,000.00		\$1,600.00	\$16,000.00
137	SP	TRAFFIC CONTROL: TEMPORARY DETOUR	10	DAY		\$ 2,000.00	\$ 20,000.00		\$ 500.00	\$ 5,000.00		\$1,500.00	\$15,000.00		\$1,800.00	\$18,000.00
138	1605	TEMPORARY SILT FENCE	300	LFT		\$ 5.00	\$ 1,500.00		\$ 5.00	\$ 1,500.00		\$40.00	\$12,000.00		\$4.00	\$1,200.00
139	1610	SEDIMENT CONTROL STONE	10	TON		\$ 80.00	\$ 800.00		\$ 75.00	\$ 750.00		\$155.00	\$1,550.00		\$85.00	\$850.00
140	1631	MATting FOR EROSION CONTROL	200	SYD		\$ 10.00	\$ 2,000.00		\$ 10.00	\$ 2,000.00		\$30.00	\$6,000.00		\$6.00	\$1,200.00
141	1632	1/4" HARDWARE CLOTH	300	LFT		\$ 8.00	\$ 2,400.00		\$ 5.00	\$ 1,500.00		\$5.00	\$1,500.00		\$13.00	\$3,900.00
142	1639	SPECIAL STILLING BASIN	5	EA		\$ 1,000.00	\$ 5,000.00		\$ 2,000.00	\$ 10,000.00		\$100.00	\$500.00		\$800.00	\$4,000.00
143	1642	WATTLE	100	LFT		\$ 20.00	\$ 2,000.00		\$ 10.00	\$ 1,000.00		\$40.00	\$4,000.00		\$25.00	\$2,500.00
144	1642	FLOCCULANT	5	LBS		\$ 10.00	\$ 50.00		\$ 25.00	\$ 125.00		\$40.00	\$200.00		\$40.00	\$200.00
145	SP	PUMP AROUND 4"	24	HR		\$ 90.00	\$ 2,160.00		\$ 100.00	\$ 2,400.00		\$50.00	\$1,200.00		\$150.00	\$3,600.00
146	SP	PUMP AROUND 6"	24	HR		\$ 100.00	\$ 2,400.00		\$ 150.00	\$ 3,600.00		\$60.00	\$1,440.00		\$180.00	\$4,320.00
147	SP	PUMP AROUND 12"	24	HR		\$ 120.00	\$ 2,880.00		\$ 200.00	\$ 4,800.00		\$70.00	\$1,680.00		\$200.00	\$4,800.00
148	SP	IMPERVIOUS DIKE	100	FT		\$ 170.00	\$ 17,000.00		\$ 200.00	\$ 20,000.00		\$45.00	\$4,500.00		\$80.00	\$8,000.00
149	SP	FLOATING TURBIDITY CURTAIN	30	SYD		\$ 100.00	\$ 3,000.00		\$ 30.00	\$ 900.00		\$250.00	\$7,500.00		\$100.00	\$3,000.00
150	1660	SEEDING & MULCHING	2	ACR		\$ 3,500.00	\$ 7,000.00		\$ 2,000.00	\$ 4,000.00		\$2,000.00	\$4,000.00		\$4,500.00	\$9,000.00
					RH		\$ 1,200,252.00		Leveris	\$ 1,284,995.00	JMC		\$1,443,520.00	EE		\$1,672,595.00
		ENGINEER'S ESTIMATE	\$1,765,637.50				-32.02%			-27.22%			-18.24%			-5.27%

DocuSigned by:

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02/26/2025