

Elmers**Location: 200 Block /Alley north of E. Front St. between N. Cass St. and N. Park St.**

Item No	Est Qty	Unit	Description of Items	Unit Price	Total Price
100	1	LSUM	General Certified, Bonds and Insurance	5000	\$ 5,000.00
101	1	LSUM	Mobilization, Max	30000	\$ 30,000.00
102	335	Ft	Pedestrian Railing, Rem	29	\$ 9,715.00
103	135	Ft	Pedestrian Railing, Salv	21	\$ 2,835.00
104	750	Ft	Erosion Control, Turbidity Curtain, Deep	18	\$ 13,500.00
105	6	Ea	Large Woody Debris	7500	\$ 45,000.00
106	120	Ft	Saw Cut, Intermediate	94	\$ 11,280.00
107	9810	Sft	Steel Sheet Piling, Permanent	53	\$ 519,930.00
108	5	Ea	Sheet Pile Connection	2500	\$ 12,500.00
109	9	Ea	Sheet Pile Pipe Penetration	5600.6	\$ 50,405.40
110	1	Ea	Sheet Pile Termination Section	6666.67	\$ 6,666.67
111	1	LSUM	Vibration Monitoring	19000	\$ 19,000.00
112	3163	Lb	Reinforcement, Steel, Epoxy Coated	2.37	\$ 7,496.31
113	12306	Lb	Structural Steel, Plate, Erect	2.25	\$ 27,688.50
114	12306	Lb	Structural Steel, Plate, Furn and Fab	2.5	\$ 30,765.00
115	4161	Lb	Structural Steel, Rolled Shape, Erect	4	\$ 16,644.00
116	4161	Lb	Structural Steel, Rolled Shape, Furn and Fab	1.5	\$ 6,241.50
117	248	Cft	Patching Mortar or Conc	90	\$ 22,320.00
118	273	Sft	Patch, Forming	48	\$ 13,104.00
119	32	Ea	Adhesive Anchoring of Horizontal Bar, 1/2 inch	10.54	\$ 337.28
120	119	Ea	Adhesive Anchoring of Vertical Bar, 1/2 inch	10.54	\$ 1,254.26
121	241	Ea	Bolt, Adhesive Anchored, 3/4 inch	17	\$ 4,097.00
122	89	Cyd	Tremie Concrete	350	\$ 31,150.00
123	480	Ft	Curb, Conc, Special	54	\$ 25,920.00
124	335	Ft	Pedestrian Railing, Special	217	\$ 72,695.00
125	4	Ea	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	116	\$ 464.00
126	4	Ea	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	1.05	\$ 4.20
127	4	Ea	Pedestrian Type II Barricade, Temp	116	\$ 464.00
128	50	Ea	Channelizing Device, 42 inch, Fluorescent, Furn	25.3	\$ 1,265.00
129	50	Ea	Channelizing Device, 42 inch, Fluorescent, Oper	1.05	\$ 52.50
130	1	LSUM	Minor Traf Devices	7000	\$ 7,000.00
131	400	Sft	Sign, Type B, Temp, Prismatic, Furn	3.16	\$ 1,264.00
132	400	Sft	Sign, Type B, Temp, Prismatic, Oper	0.01	\$ 4.00
133	200	Sft	Sign, Type B, Temp, Prismatic, Spec, Furn	4.22	\$ 844.00
134	200	Sft	Sign, Type B, Temp, Prismatic, Spec, Oper	0.01	\$ 2.00
135	600	Ft	Portable Security Fence	35	\$ 21,000.00

136	70	Cyd	Peastone Fill	85	\$ 5,950.00
137	259	Ton	Fish Habitat, Submersed Boulders	187	\$ 48,433.00
138	480	Ft	Sheet Pile Cap, Conc	320	\$ 153,600.00
139	4	Ea	Light Std Shaft, Install Salv	850	\$ 3,400.00
140	4	Ea	Light Std Shaft, Rem and Salv	2800	\$ 11,200.00

Total\$ 1,240,491.62