

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Kenmore Construction Co.		2. Karvo Paving	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103	Contract Performance Bond	1	L.S.	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
2	202	Guardrail Removed for Re-use	750	L.F.	\$10.00	\$7,500.00	\$2.00	\$1,500.00	\$1.20	\$900.00
3	203	Aggregate Refill, Type 1	10	C.Y.	\$30.00	\$300.00	\$50.00	\$500.00	\$100.00	\$1,000.00
4	301	10" Bituminous Aggregate Base	526	C.Y.	\$80.00	\$42,080.00	\$155.00	\$81,530.00	\$123.00	\$64,698.00
5	456	Concrete walk, 6" thick	150	S.F.	\$6.00	\$900.00	\$7.00	\$1,050.00	\$14.00	\$2,100.00
6	552	16" Storm Sewer, SDR-17 HDPE, Bedding per 551.05	80	L.F.	\$70.00	\$5,600.00	\$230.00	\$18,400.00	\$310.00	\$24,800.00
7	552	24" Storm Sewer, SDR-17 HDPE, Bedding per 551.05	117	L.F.	\$90.00	\$10,530.00	\$240.00	\$28,080.00	\$385.00	\$45,045.00
8	563	Inlet, Double #2	1	Each	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$2,200.00	\$2,200.00
9	564	6" Pipe Underdrains	10	L.F.	\$10.00	\$100.00	\$14.00	\$140.00	\$35.00	\$350.00
10	601	Crushed aggregate slope protection	200	S.Y.	\$50.00	\$10,000.00	\$20.00	\$4,000.00	\$24.25	\$4,850.00
11	601	Rock Channel protection, Type B	25	C.Y.	\$70.00	\$1,750.00	\$100.00	\$2,500.00	\$110.00	\$2,750.00
12	603	Slag	10	C.Y.	\$50.00	\$500.00	\$40.00	\$400.00	\$85.00	\$850.00
13	606	Bridge Terminal Assembly, Type 2	2	Each	\$600.00	\$1,200.00	\$600.00	\$1,200.00	\$565.00	\$1,130.00
14	606	Anchor Assembly, E-98	1	Each	\$2,000.00	\$2,000.00	\$2,400.00	\$2,400.00	\$2,240.00	\$2,240.00
15	606	Guardrail, Type 5	430	L.F.	\$20.00	\$8,600.00	\$15.00	\$6,450.00	\$13.50	\$5,805.00
16	606	Guardrail, rebuilt	750	L.F.	\$20.00	\$15,000.00	\$12.00	\$9,000.00	\$9.80	\$7,350.00
17	614	Maintaining Traffic	1	L.S.	\$20,000.00	\$20,000.00	\$6,000.00	\$6,000.00	\$8,000.00	\$8,000.00
18	623	Construction Layout Stakes	1	L.S.	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
19	624	Mobilization	1	L.S.	\$20,000.00	\$20,000.00	\$4,500.00	\$4,500.00	\$2,000.00	\$2,000.00
20	SPEC	Attenuator, QuadGuard Model No. QS9006Y	1	Each	\$36,000.00	\$36,000.00	\$28,000.00	\$28,000.00	\$25,875.00	\$25,875.00
21	SPEC	Parapet Wall Reconstruction	2	Each	\$6,000.00	\$12,000.00	\$5,000.00	\$10,000.00	\$11,000.00	\$22,000.00
22	SPEC	24" Storm Sewer Reconstruction by CIPP Process	105	LF	\$200.00	\$21,000.00	\$425.00	\$44,625.00	\$352.00	\$36,960.00
<b>TOTAL CONSTRUCTION COSTS</b>						<b>\$231,560.00</b>		<b>\$257,775.00</b>		<b>\$265,403.00</b>
<b>+/- ENGINEER'S ESTIMATE</b>								<b>11.3%</b>		<b>14.6%</b>