

Replacement of Atherton Road Bridge (B-0093).
 Project No. 501502

Bid Date:
 December 6, 2018

Engineer's Estimate: \$950,000.00

REF NO.	ITEM SPEC	DESCRIPTION	UNIT	QUANT	UNIT COST	TOTAL
ROADWAY ITEMS						
1	201	CLEARING & GRUBBING, INCLUDING TREE REMOVAL	LS	1		
2	202	WEARING COURSE REMOVED	SY	415		
3	202	GUARDRAIL REMOVED	F	352		
4	202	ANCHOR ASSEMBLY REMOVED	EA	3		
5	202	BRIDGE TERMINAL ASSEMBLY REMOVED	EA	4		
6	203	EXCAVATION, NOT INCLUDING EMBANKMENT	CY	110		
7	203	EMBANKMENT	CY	6		
8	203	EMBANKMENT, AS PER PLAN	CY	10		
9	204	SUBGRADE COMPACTION	SY	235		
10	204	PROOF ROLLING	HR	1		
11	301	ASPHALT CONCRETE BASE, PG64-22	CY	37		
12	304	AGGREGATE BASE	CY	39		
13	442	ASPHALT CONCRETE INTERMEDIATE COURSE, 19 mm, TYPE A (446)	CY	7		
14	442	ASPHALT CONCRETE SURFACE, TYPE B. 12.5 mm, TYPE A (446)	CY	7		
15	606	GUARDRAIL, TYPE MGS	F	212.5		
16	606	ANCHOR ASSEMBLY, MGS TYPE B	EA	1		
17	606	ANCHOR ASSEMBLY, MGS TYPE T	EA	2		
18	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	EA	4		
19	614	MAINTAINING TRAFFIC	LS	1		
20	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	LS	1		
21	624	MOBILIZATION	LS	1		
22	626	BARRIER REFLECTOR, TYPE 2	EA	4		
23	644	EDGE LINE	F	475		
24	644	CENTERLINE	F	265		
25	659	SEEDING & MULCHING	SY	70		
26	659	REPAIR SEEDING & MULCHING	SY	3		
27	659	COMMERCIAL FERTILIZER	TON	0.1		
28	659	WATER	MGAL	0.1		
29	832	EROSION CONTROL	EA	2500		
30	SPL	PERFORMANCE BOND	LS	1		
SUBTOTAL FOR ROADWAY ITEMS						\$ _____

REF NO.	ITEM SPEC	DESCRIPTION	UNIT	QUANT	UNIT COST	TOTAL
		STRUCTURES				
31	202	PORTIONS OF STRUCTURE REMOVED, AS PER PLAN	LS	1		
32	503	COFFERDAMS AND EXCAVATION BRACING	LS	1		
33	503	UNCLASSIFIED EXCAVATION	CY	116		
34	509	EXPOXY COATED REINFORCING STEEL	LB	28692		
35	510	DOWEL HOLES NON-SHRINK, NON-METALLIC GROUT	EA	84		
36	511	CLASS QC2 CONCRETE, SUPERSTRUCTURE, AS PER PLAN	CY	84		
37	511	CLASS QC1 CONCRETE, PIER ABOVE FOOTINGS, AS PER PLAN	CY	103		
38	511	CLASS QC1 CONCRETE, PIER CAP, AS PER PLAN	CY	19		
39	511	CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING, AS PER PLAN	CY	8		
40	512	SEALING OF CONCRETE SURFACES, (EPOXY-URETHANE)	SY	334		
41	515	PRESTRESSED CONCRETE COMPOSITE BOX BEAM BRIDGE MEMBERS, LEVEL 1, CB17-36, (46'-0")	EA	9		
42	515	PRESTRESSED CONCRETE COMPOSITE BOX BEAM BRIDGE MEMBERS, LEVEL 1, CB17-36, (47'-0")	EA	9		
43	515	PRESTRESSED CONCRETE COMPOSITE BOX BEAM BRIDGE MEMBERS, LEVEL 1, CB17-36, (47'-2")	EA	9		
44	516	1" PREFORMED EXPANSION JOINT FILLER	SF	12		
45	516	SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL	F	62		
46	516	ELASTOMERIC BEARING PAD, MISC.: BEARING SHIMS	EA	54		
47	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (8" LONG x 6 3/4" WIDE X 2 1/14" THICK)	EA	108		
48	517	RAILING (TWIN STEEL TUBE)	F	304		
49	518	POROUS BACKFILL	CY	8		
50	518	SPECIAL - STEEL DRIP STRIP	F	287		
51	518	6" PERFORATED CORRUGATED PLASTIC PIPE	F	89		
52	526	REINFORCED CONCRETE APPROACH SLABS (T=12")	SY	90		
53	526	TYPE A INSTALLATION	F	54		
54	601	ROCK CHANNEL PROTECTION, TYPE B WITH FILTER	CY	80		
55	611	PRECAST REINFORCED CONCRETE OUTLET	EA	2		
56	843	PATCHING CONCRETE STRUCTURES WITH TROWLABLE MORTAR, AS PER PLAN	SF	10		
57	846	POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM	CF	23		

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		SUBTOTAL FOR STRUCTURES				\$ _____
		CONTINGENCY AMOUNT				<u>\$86,000.00</u>
		TOTAL FOR PROJECT				\$ _____
		CONTRACTOR'S NAME: _____				

		CONTRACTOR'S ADDRESS: _____				

