

Town of Stamford
 North Main Street Pedestrian Bridge over the Rippowam River
 WMC Reference No.: 18048.10

 Date: 4/19/2018
 Prepared By: SHG/JAC

**Pedestrian Upgrade and Walkway
Preliminary Cost Opinion**

No.	ITEM	UNIT	QTY	UNIT PRICE	TOTAL COST
<u>Walkway & Amenities</u>					
	Remove Existing Walkway & Fences	L.S.	1	\$ 15,000.00	\$ 15,000.00
901005	A Bollard	Ea.	12	\$ 1,100.00	\$ 13,200.00
	2" Rigid Metal Conduit	L.F.	310	\$ 25.00	\$ 7,750.00
1009016	18" x 12" x 8" Cast Iron Junction Box	Ea.	2	\$ 250.00	\$ 500.00
0971001	A Maintenance and Protection of Traffic	L.S.	1	\$ 10,000.00	\$ 10,000.00
1003585	A Decorative Light Pole with Single Luminaire	Ea.	10	\$ 5,000.00	\$ 50,000.00
	Misc Electrical	L.S.	1	\$ 5,000.00	\$ 5,000.00
	Benches	Ea.	16	\$ 300.00	\$ 4,800.00
	Misc Deck Patching and Repairs	Ea.	8	\$ 500.00	\$ 4,000.00
					\$ 110,250.00
<u>Substructure Work</u>					
0203202	Structure Exc - Earth (Excl Coff and Dewater)	C.Y.	20	\$ 100.00	\$ 2,000.00
0204001	A Cofferdam and Dewatering	L.F.	295	\$ 180.00	\$ 53,100.00
0204151	A Handling Water	L.S.	1	\$ 10,000.00	\$ 10,000.00
0216000	Pervious Structure Backfill	C.Y.	25	\$ 70.00	\$ 1,750.00
406171	HMA S0.5	Ton	10	\$ 150.00	\$ 1,500.00
0601000	Class "A" Concrete	C.Y.	145	\$ 750.00	\$ 108,750.00
0602000	Deformed Steel Bars	Lbs.	23000	\$ 2.00	\$ 46,000.00
0609002	A Repair & Repoint Masonry	S.Y.	70	\$ 600.00	\$ 42,000.00
0974001	A Removal of Existing Masonry	C.Y.	140	\$ 200.00	\$ 28,000.00
	Temporary Structure Support Pier	L.S.	1	\$ 40,000.00	\$ 40,000.00
	Temporary Structure Support Abutment	L.S.	1	\$ 15,000.00	\$ 15,000.00
	Decorative Fencing	L.F.	400	\$ 125.00	\$ 50,000.00
	Concrete Planters	Ea.	8	\$ 3,000.00	\$ 24,000.00
	Abutment & Pier Seat & Backwall Repairs/Mods	CY	20	\$ 750.00	\$ 15,000.00
					\$ 437,100.00
<u>Superstructure & Deck Work</u>					
	Construction Access and Debris Shielding	Est	1	\$	\$ 39,000.00
	Truss Repairs	Est	1	\$	\$ 70,000.00
	Deck Superstructure Repairs	Est	1	\$	\$ 65,000.00
	Deck modifications For Utility Relocations	Est	1	\$	\$ 36,800.00
	Wood Deck/Walkway Surface	Est	1	\$	\$ 42,000.00
	Paint Trusses - Prime plus 2 Finish Coats	Ea.	1	\$	\$ 110,000.00
					\$ 362,800.00
<u>Mobilization and Project Closeout</u>					
		L.S.	1	\$ 30,000.00	\$ 30,000.00
				SUBTOTAL	\$ 940,150.00
				CONTINGENCY @ 25%	\$ 235,037.50
				DESIGN ENGINEERING @ 40%	\$ 470,075.00
				CONSTRUCTION ENGINEERING @ 30%	\$ 352,556.25
				TOTAL	\$1,997,900.00