

City of Stamford
 Main Street Over Mill River
 Bridge No.02212
 WMC Reference No.: **11060**

Federal Project No.:
 State Project No.:
 Date: August 4, 2014
 Rev.:

ALTERNATE 1 COST OPINION

ConnDOT No.	ITEM	UNIT	RDWY QUANT.	BRIDGE QUANT.	UNIT PRICE	TOTAL COST
0201001	Clearing & Grubbing	LS	1		\$ 48,500.00	\$ 48,500.00
0202501	Cut Concrete Pavement	L.F.	270		\$ 5.43	\$ 1,466.10
0202502	Removal of Concrete Pavement	S.Y.	805		\$ 23.38	\$ 18,820.90
0202522	A Removal of Bituminous Pavement	S.Y.	352		\$ 9.29	\$ 3,270.08
0203203	Structure Excavation - Earth (Excluding Cofferdam and Dewatering)	C.Y.		1180	\$ 27.00	\$ 31,860.00
0203302	Structure Excavation - Rock (Excluding Cofferdam and Dewatering)	C.Y.		60	\$ 228.00	\$ 13,680.00
0204001	A Cofferdam and Dewatering	L.F.		390	\$ 246.20	\$ 96,018.00
0204151	A Handling Water	L.S.		1	\$ 40,000.00	\$ 40,000.00
0205003	Trench Excavation (0-10' Deep)	C.Y.		80	\$ 22.00	\$ 1,760.00
0209001	Formation of Subgrade	S.Y.	395		\$ 5.38	\$ 2,125.10
0210306	A Turbidity Control Curtains	L.S.	1		\$ 4,000.00	\$ 4,000.00
0210820	Water Polution Control	EST		1	\$ 5,000.00	\$ 5,000.00
0212002	Subbase	C.Y.	70		\$ 55.92	\$ 3,914.40
0216002	Pervious Structure Backfill	C.Y.		1625	\$ 42.80	\$ 69,550.00
0219001	Sedimentation Control System	L.F.	390		\$ 5.56	\$ 2,168.40
0406011	Bituminous Concrete - Class 1	Ton	215		\$ 150.00	\$ 32,250.00
0406017	Bituminous Concrete - Class 2	Ton	40		\$ 140.00	\$ 5,600.00
0502194	A Maintaining Pedestrian Traffic (includes pedestrian bridge)	LS		1	\$ 200,000.00	\$ 200,000.00
0503001	A Removal of Superstructure	LS		1	\$ 230,000.00	\$ 230,000.00
0507000	Remove Catch Basin	Ea.	2		\$ 500.00	\$ 1,000.00
0507002	Type "C" Catch Basin	Ea.	2		\$ 2,934.40	\$ 5,868.80
0507003	A Type "C" Catch Basin w/Adjustable Curb Box	Ea.	1		\$ 1,500.00	\$ 1,500.00
0601002	Class "A" Concrete	C.Y.		360	\$ 634.40	\$ 228,384.00
0601088	A Concrete Form Liners	S.Y.		195	\$ 30.24	\$ 5,896.80
0601100	Class "C" Concrete	C.Y.		30	\$ 600.00	\$ 18,000.00
0601201	Class "F" Concrete	C.Y.		320	\$ 450.00	\$ 144,000.00
06016xx	Expansion Joint System	L.F.		80	\$ 96.00	\$ 7,680.00
0602001	Deformed Steel Bars	LB		47000	\$ 1.40	\$ 65,800.00
0602011	A Deformed Steel Bars - Epoxy Coated	LB		11100	\$ 1.75	\$ 19,425.00
0603100	A Prefabricated Steel Vehicular Truss Bridge	LS		1	\$ 750,000.00	\$ 750,000.00
0603253	A Disposal of Lead Debris	BBL.		1	\$ 500.00	\$ 500.00
0603271	A Lead Health Protection Program(LHPP)	EST		1	\$ 22,500.00	\$ 22,500.00
0651001	Bedding Material	C. Y	6		\$ 45.94	\$ 275.64
0651012	15" R.C. Pipe	L.F.	135		\$ 58.96	\$ 7,959.60
0703008	Intermediate Riprap	C. Y		39	\$ 72.40	\$ 2,823.60
0708001	Dampproofing	S. Y		230	\$ 14.66	\$ 3,371.80
0725002	Bagged Stone	C.F.		150	\$ 17.40	\$ 2,610.00
0728008	A 1/2" Crushed Stone	C.Y.		43	\$ 77.60	\$ 3,336.80
0755001	Geotextile	S.Y.		179	\$ 2.00	\$ 358.00
0811105	Cast in Place Concrete Curb	L.F.	365		\$ 60.00	\$ 21,900.00
0822001	Temporary Precast Concrete Barrier Curt	L.F.	300		\$ 40.58	\$ 12,174.00
0904937	A Metal Bridge Rail - Three Rail (Combination)	L.F.		260	\$ 310.00	\$ 80,600.00
0912013	Concrete Driveway Apron	S.F.	340		\$ 12.00	\$ 4,080.00
0913000	Remove Chainlink Fence	L.F.	65		\$ 6.73	\$ 437.45
0913011	5' Chain Link Fence w/ Top Rail	L.F.	310		\$ 49.48	\$ 15,338.80
0913068	6' Chain Link Fence w/Top Rail	L.F.	340		\$ 22.59	\$ 7,680.60

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0913069	Temporary 6' Chain Link Fence	L.F.	306		\$ 13.00	\$ 3,978.00
0914001	A Metal Handrail	L.F.		60	\$ 205.73	\$ 12,343.80
0921001	Concrete Sidewalk	S.F.	3470		\$ 11.60	\$ 40,252.00
0944001	Furnishing and Placing Topsoil	S.Y.	380		\$ 10.93	\$ 4,153.40
0950005	Turf Establishment	S.Y.	380		\$ 4.21	\$ 1,599.80
0970004	Trafficman (City's Uniformed Police)	Est.	1		\$ 10,000.00	\$ 10,000.00
0971001	A Maintenance and Protection of Traffic	L.S.	1		\$ 72,500.00	\$ 72,500.00
0974001	A Removal of Existing Masonry	C. Y		590	\$ 201.00	\$ 118,590.00
0975002	Mobilization	L.S.	1		\$ 180,500.00	\$ 180,500.00
0976002	Barricade Warning Lights-High Intensity	Day	2700		\$ 1.00	\$ 2,700.00
0979003	Construction Barricade Type III	Ea.	15		\$ 132.80	\$ 1,992.00
0980001	Construction Staking	L.S.	1		\$ 24,500.00	\$ 24,500.00
1E+06	Painted Pavement Markings-4" White	L.F.	400		\$ 1.00	\$ 400.00
1E+06	Painted Pavement Markings-4" Yellow	L.F.	400		\$ 1.00	\$ 400.00
1E+06	Painted Legend, Arrows & Markings	S.F.	15		\$ 1.40	\$ 21.00
1E+06	Construction Signs-Type III Reflective Sheetin	S.F.	310		\$ 17.15	\$ 5,316.50
1E+06	Manhole (Sanitary Sewer)	Ea.	1		\$ 3,994.20	\$ 3,994.20
SUBTOTAL						\$ 2,726,724.57
CONTINGENCY @ 25%						\$ 681,681.14
2014 TOTAL						\$ 3,408,405.71
Projected 1 year to Year 2015 @ 4% per year						\$3,544,741.94
SAY TOTAL						\$3,550,000.00