

<b>B019-04 Harbor Brook Overflow Culvert at Amtrak Bridge</b>				Empire Paving, Inc.		Guerrera Construction Company		New England Infrastructure, Inc		Arborio Corporation	
<b>January 30, 2019 at 2:00 PM</b>				30 Bernhard Rd		154 Christian St		16 Brent Drive		231 Shunpike Rd	
Harbor Brook Overflow Culvert				North Haven, CT 06473		Oxford, CT 06478		Hudson, MA 01749		Cromwell, CT 06416	
				203.752.0002 ext 113		203.888.5069		978.293.3535		860.529.7714	
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Item #	DESCRIPTION	UNIT	QTY	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST
0101000A	ENVIRONMENTAL HEALTH AND SAFETY	LS	1	\$ 6,000.00	\$ 6,000.00	\$ 15,000.00	\$ 15,000.00	\$ 10,000.00	\$ 10,000.00	\$ 33,000.00	\$ 33,000.00
0101117A	CONTROLLED MATERIALS HANDLING	CY	1,300	\$ 11.50	\$ 14,950.00	\$ 15.00	\$ 19,500.00	\$ 11.00	\$ 14,300.00	\$ 14.00	\$ 18,200.00
0101128A	SECURING, CONSTRUCTION AND DISMANTLING OF A WASTE STOCKPILE AREA	LS	1	\$ 30,725.00	\$ 30,725.00	\$ 35,000.00	\$ 35,000.00	\$ 90,000.00	\$ 90,000.00	\$ 20,000.00	\$ 20,000.00
0201001A	CLEARING AND GRUBBING	LS	1	\$ 720,000.00	\$ 720,000.00	\$ 15,000.00	\$ 15,000.00	\$ 18,000.00	\$ 18,000.00	\$ 70,000.00	\$ 70,000.00
202000	EARTH EXCAVATION	CY	450	\$ 32.00	\$ 14,400.00	\$ 52.00	\$ 23,400.00	\$ 35.00	\$ 15,750.00	\$ 20.00	\$ 9,000.00
202200	CHANNEL EXCAVATION - EARTH	CY	80	\$ 50.00	\$ 4,000.00	\$ 85.00	\$ 6,800.00	\$ 35.00	\$ 2,800.00	\$ 50.00	\$ 4,000.00
0202315A	DISPOSAL OF CONTROLLED MATERIALS	TON	900	\$ 53.00	\$ 47,700.00	\$ 75.00	\$ 67,500.00	\$ 82.00	\$ 73,800.00	\$ 69.00	\$ 62,100.00
0202318A	MANAGEMENT OF REUSABLE CONTROLLED MATERIAL	CY	400	\$ 15.00	\$ 6,000.00	\$ 25.00	\$ 10,000.00	\$ 25.00	\$ 10,000.00	\$ 10.00	\$ 4,000.00
202529	CUT BITUMINOUS CONCRETE PAVEMENT	LF	200	\$ 3.00	\$ 600.00	\$ 5.00	\$ 1,000.00	\$ 6.00	\$ 1,200.00	\$ 4.00	\$ 800.00
203000	STRUCTURE EXCAVATION EARTH (COMPLETE)	CY	700	\$ 30.00	\$ 21,000.00	\$ 115.00	\$ 80,500.00	\$ 40.00	\$ 28,000.00	\$ 20.00	\$ 14,000.00
0204151A	HANDLING WATER	LS	1	\$ 48,600.00	\$ 48,600.00	\$ 250,000.00	\$ 250,000.00	\$ 118,000.00	\$ 118,000.00	\$ 40,000.00	\$ 40,000.00
205003	TRENCH EXCAVATION 1-10' DEEP	CY	160	\$ 5.00	\$ 800.00	\$ 35.00	\$ 5,600.00	\$ 45.00	\$ 7,200.00	\$ 20.00	\$ 3,200.00
209001	FORMATION OF SUBGRADE	SY	1,800	\$ 3.50	\$ 6,300.00	\$ 5.00	\$ 9,000.00	\$ 9.00	\$ 16,200.00	\$ 2.00	\$ 3,600.00
210820	WATER POLLUTION CONTROL (ESTIMATED COST PLUS)	EST	EST	----	\$ 25,000.00	----	\$ 25,000.00	----	\$ 25,000.00	----	\$ 25,000.00
211000	ANTI-TRACKING PAD	SY	160	\$ 25.00	\$ 4,000.00	\$ 25.00	\$ 4,000.00	\$ 75.00	\$ 12,000.00	\$ 50.00	\$ 8,000.00
0213901A	BALLAST	CY	25	\$ 100.00	\$ 2,500.00	\$ 145.00	\$ 3,625.00	\$ 200.00	\$ 5,000.00	\$ 150.00	\$ 3,750.00
0213902A	SUBBALLAST	CY	10	\$ 75.00	\$ 750.00	\$ 195.00	\$ 1,950.00	\$ 200.00	\$ 2,000.00	\$ 150.00	\$ 1,500.00
214100	COMPACTED GRANULAR FILL	CY	18	\$ 50.00	\$ 900.00	\$ 65.00	\$ 1,170.00	\$ 70.00	\$ 1,260.00	\$ 70.00	\$ 1,260.00
216000	PERVIOUS STRUCTURE BACKFILL	CY	220	\$ 50.00	\$ 11,000.00	\$ 65.00	\$ 14,300.00	\$ 50.00	\$ 11,000.00	\$ 52.00	\$ 11,440.00
0219003A	SEDIMENTATION CONTROL FILTER FABRIC SYSTEM	LF	300	\$ 5.00	\$ 1,500.00	\$ 5.00	\$ 1,500.00	\$ 8.00	\$ 2,400.00	\$ 15.00	\$ 4,500.00
0219010A	SEDIMENTATION CONTROL SYSTEM (IN WATER)	LF	200	\$ 100.00	\$ 20,000.00	\$ 45.00	\$ 9,000.00	\$ 400.00	\$ 80,000.00	\$ 160.00	\$ 32,000.00
0219011A	SEDIMENTATION CONTROL AT CATCH BASIN	EA	8	\$ 120.00	\$ 960.00	\$ 185.00	\$ 1,480.00	\$ 150.00	\$ 1,200.00	\$ 250.00	\$ 2,000.00
304002	PROCESSED AGGREGATE BASE	CY	700	\$ 43.50	\$ 30,450.00	\$ 45.00	\$ 31,500.00	\$ 50.00	\$ 35,000.00	\$ 64.00	\$ 44,800.00
406171	HMA S0.5	TON	230	\$ 116.00	\$ 26,680.00	\$ 115.00	\$ 26,450.00	\$ 200.00	\$ 46,000.00	\$ 130.00	\$ 29,900.00
406172	HMA S0.375	TON	230	\$ 116.00	\$ 26,680.00	\$ 115.00	\$ 26,450.00	\$ 200.00	\$ 46,000.00	\$ 140.00	\$ 32,200.00
406236	MATERIAL FOR TACK COAT	GAL	90	\$ 16.00	\$ 1,440.00	\$ 15.00	\$ 1,350.00	\$ 20.00	\$ 1,800.00	\$ 10.00	\$ 900.00
507026	TYPE "C" CATCH BASIN (4' SUMP)	EA	1	\$ 4,000.00	\$ 4,000.00	\$ 4,500.00	\$ 4,500.00	\$ 3,200.00	\$ 3,200.00	\$ 5,000.00	\$ 5,000.00
507771	RESET CATCH BASIN	EA	2	\$ 1,200.00	\$ 2,400.00	\$ 1,050.00	\$ 2,100.00	\$ 1,700.00	\$ 3,400.00	\$ 1,000.00	\$ 2,000.00
507781	RESET MANHOLE	EA	1	\$ 1,000.00	\$ 1,000.00	\$ 750.00	\$ 750.00	\$ 1,700.00	\$ 1,700.00	\$ 1,000.00	\$ 1,000.00
0586780A	MANHOLE FRAME AND COVER	EA	2	\$ 1,600.00	\$ 3,200.00	\$ 1,500.00	\$ 3,000.00	\$ 750.00	\$ 1,500.00	\$ 2,000.00	\$ 4,000.00
601000	CLASS "A" CONCRETE	CY	220	\$ 580.00	\$ 127,600.00	\$ 705.00	\$ 155,100.00	\$ 670.00	\$ 147,400.00	\$ 820.00	\$ 180,400.00
601201	CLASS "F" CONCRETE	CY	28	\$ 1,110.00	\$ 31,080.00	\$ 1,325.00	\$ 37,100.00	\$ 1,900.00	\$ 53,200.00	\$ 3,300.00	\$ 92,400.00
601502	1/2" PREFORMED EXPANSION JOINT FILLER FOR BRIDGES	SF	190	\$ 3.50	\$ 665.00	\$ 5.00	\$ 950.00	\$ 10.00	\$ 1,900.00	\$ 5.00	\$ 950.00
602000	DEFORMED STEEL BARS	LB	19,000	\$ 1.50	\$ 28,500.00	\$ 2.50	\$ 47,500.00	\$ 1.60	\$ 30,400.00	\$ 2.00	\$ 38,000.00
0602936A	DRILLING AND GROUTING REINFORCING BARS	LF	115	\$ 85.00	\$ 9,775.00	\$ 75.00	\$ 8,625.00	\$ 50.00	\$ 5,750.00	\$ 50.00	\$ 5,750.00
609001	REPOINTED MASONRY	SY	60	\$ 50.00	\$ 3,000.00	\$ 725.00	\$ 43,500.00	\$ 400.00	\$ 24,000.00	\$ 470.00	\$ 28,200.00
0612994A	CONCRETE CYLINDER CURING BOX	EA	1	\$ 5,700.00	\$ 5,700.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00
651001	BEDDING MATERIAL	CY	364	\$ 45.00	\$ 16,380.00	\$ 45.00	\$ 16,380.00	\$ 50.00	\$ 18,200.00	\$ 60.00	\$ 21,840.00
651011	12" R.C. PIPE	LF	35	\$ 62.00	\$ 2,170.00	\$ 50.00	\$ 1,750.00	\$ 60.00	\$ 2,100.00	\$ 60.00	\$ 2,100.00
651013	18" R.C. PIPE	LF	120	\$ 66.00	\$ 7,920.00	\$ 75.00	\$ 9,000.00	\$ 70.00	\$ 8,400.00	\$ 70.00	\$ 8,400.00
0651020A	60" CORRUGATED HDPE PIPE (SMOOTH INTERIOR)	LF	240	\$ 157.00	\$ 37,680.00	\$ 275.00	\$ 66,000.00	\$ 280.00	\$ 67,200.00	\$ 160.00	\$ 38,400.00
0651030A	60" CORRUGATED HDPE PIPE (SMOOTH INTERIOR) (RAILROAD)	LF	184	\$ 192.00	\$ 35,328.00	\$ 570.00	\$ 104,880.00	\$ 570.00	\$ 104,880.00	\$ 800.00	\$ 147,200.00
0651040A	JACKING 71" ID STEEL PIPE	LF	184	\$ 6,108.00	\$ 1,123,872.00	\$ 11,178.00	\$ 2,056,752.00	\$ 14,000.00	\$ 2,576,000.00	\$ 15,100.00	\$ 2,778,400.00
703011	INTERMEDIATE RIPRAP	CY	60	\$ 150.00	\$ 9,000.00	\$ 105.00	\$ 6,300.00	\$ 64.00	\$ 3,840.00	\$ 140.00	\$ 8,400.00
707001	MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC)	SY	85	\$ 68.00	\$ 5,780.00	\$ 50.00	\$ 4,250.00	\$ 100.00	\$ 8,500.00	\$ 70.00	\$ 5,950.00
708001	DAMPPROOFING	SY	70	\$ 15.00	\$ 1,050.00	\$ 15.00	\$ 1,050.00	\$ 15.00	\$ 1,050.00	\$ 25.00	\$ 1,750.00
0714999A	MONITORING STRUCTURES	LS	1	\$ 40,000.00	\$ 40,000.00	\$ 55,000.00	\$ 55,000.00	\$ 75,000.00	\$ 75,000.00	\$ 100,000.00	\$ 100,000.00
755014	GEOTEXTILE (SEPARATION - HIGH SURVIVABILITY)	SY	120	\$ 5.00	\$ 600.00	\$ 5.00	\$ 600.00	\$ 20.00	\$ 2,400.00	\$ 5.00	\$ 600.00
811001	CONCRETE CURBING	LF	800	\$ 40.00	\$ 32,000.00	\$ 35.00	\$ 28,000.00	\$ 50.00	\$ 40,000.00	\$ 44.00	\$ 35,200.00
0913000A	REMOVE CHAIN LINK FENCE	LF	180	\$ 4.00	\$ 720.00	\$ 5.00	\$ 900.00	\$ 16.00	\$ 2,880.00	\$ 4.00	\$ 720.00
913025	6' CHAIN LINK FENCE (BRIDGE)	LF	160	\$ 95.00	\$ 15,200.00	\$ 65.00	\$ 10,400.00	\$ 65.00	\$ 10,400.00	\$ 95.00	\$ 15,200.00
0913068A	TEMPORARY 6' CHAIN LINK FENCE	LF	600	\$ 8.00	\$ 4,800.00	\$ 15.00	\$ 9,000.00	\$ 20.00	\$ 12,000.00	\$ 8.00	\$ 4,800.00
0913080A	RELOCATE TEMPORARY 6' CHAIN LINK FENCE	LF	220	\$ 5.00	\$ 1,100.00	\$ 5.00	\$ 1,100.00	\$ 10.00	\$ 2,200.00	\$ 5.00	\$ 1,100.00

