ENG/ARCH: ESTIMATE:		TOWN PROJECT #2013-15 TOWN OF WESTPORT August 3, 2016 GM2 Associates \$1.4M to \$1.8 M	Diakesiee, Alpaia, Chapman		2  Y/N V		Y/N y		WcNamee Const. Corp.		5 S			
	Required forms: Bid Proposal Form/Schedule of Prices Bid Bond Form								Y/N y			r/N y	Y/N Y Y	
						У	у		у		y			
		Qualifications of Bidder Form Affidavit of Non-Collusion				y V		у		У		y v	:	y v
ITEM#		DESCRIPTION OF ITEM	QUANTITY	UNIT		y		y		y		J		,
0202000		EARTH EXCAVATION	190	C.Y.	\$25.00	\$4,750.00	\$30.71	\$5,834.90	\$38.00	\$7,220.00	\$70.00	\$13,300.00	\$40.00	\$7,600.00
0202454		SPECIAL TEST PIT - WATER MAIN	1	EA.	\$4,000.00	\$4,000.00	\$890.55	\$890.55	\$9,500.00	\$9,500.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00
0202529		CUT BITUMINOUS CONCRETE	65	L.F.	\$10.00	\$650.00	\$4.46	\$289.90	\$20.00	\$1,300.00	\$15.00	\$975.00	\$5.00	\$325.00
0203000		STRUCTURE EXCAVATION - EARTH	261	C.Y.	\$50.00	\$13,050.00	\$40.70	\$10,622.70	\$75.00	\$19,575.00	\$70.00	\$18,270.00	\$40.00	\$10,440.00
0207150 0209001	A	LIGHTWEIGHT FILL FORMATION OF SUBGRADE	410 520	C.Y.	\$200.00	\$82,000.00	\$109.74	\$44,993.40	\$78.00	\$31,980.00	\$200.00	\$82,000.00	\$140.00	\$57,400.00
0209001		SUBBASE	151	C.Y.	\$5.00	\$2,600.00	\$6.58	\$3,421.60	\$7.00	\$3,640.00	\$10.00	\$5,200.00	\$6.00	\$3,120.00
0212000		GRANULAR FILL	7	C.Y.	\$100.00 \$200.00	\$15,100.00	\$62.03 \$110.41	\$9,366.53 \$772.87	\$50.00 \$150.00	\$7,550.00 \$1,050.00	\$100.00 \$200.00	\$15,100.00	\$65.00 \$95.00	\$9,815.00 \$665.00
0216000		PERVIOUS STRUCTURE BACKFILL	64	C.Y.	\$100.00	\$1,400.00 \$6,400.00	\$64.09	\$4,101.76	\$60.00	\$3,840.00	\$100.00	\$1,400.00 \$6,400.00	\$70.00	\$4,480.00
0219001		SEDIMENTATION CONTROL SYSTEM	245	L.F.	\$5.00	\$1,225.00	\$14.17	\$3,471.65	\$9.00	\$2,205.00	\$5.00	\$1,225.00	\$10.00	\$2,450.00
0305000		PROCESSED AGGREGATE	18	T	\$65.00	\$1,170.00	\$50.00	\$900.00	\$75.00	\$1,350.00	\$100.00	\$1,800.00	\$70.00	\$1,260.00
0406172		HMA S0.375	147	T	\$230.00	\$33,810.00	\$209.03	\$30,727.41	\$212.00	\$31,164.00	\$200.00	\$29,400.00	\$250.00	\$36,750.00
0406173		HMA S0.25	11	T	\$300.00	\$3,300.00	\$314.80	\$3,462.80	\$300.00	\$3,300.00	\$200.00	\$2,200.00	\$350.00	\$3,850.00
0406236		MATERIAL FOR TACK COAT	55	GAL	\$33.30	\$1,831.50	\$10.31	\$567.05	\$34.00	\$1,870.00	\$25.00	\$1,375.00	\$40.00	\$2,200.00
0503001		REMOVAL OF SUPERSTRUCTURE	1	L.S.	\$115,000.00	\$115,000.00	\$95,953.17	\$95,953.17	\$200,000.00	\$200,000.00	\$135,000.00	\$135,000.00	\$100,000.00	\$100,000.00
0508050		SHEAR CONNECTORS	1535	EA.	\$5.50	\$8,442.50	\$1.25	\$1,918.75	\$4.50	\$6,907.50	\$7.00	\$10,745.00	\$8.00	\$12,280.00
0509001		WELDED STUDS	1615	EA.	\$8.00	\$12,920.00	\$23.98	\$38,727.70	\$5.00	\$8,075.00	\$7.00	\$11,305.00	\$10.00	\$16,150.00
0514280	A	PRECAST CONCRETE BRIDGE ELEMENTS		L.S.	\$400,000.00	\$400,000.00	\$540,000.00	\$540,000.00	\$425,000.00	\$425,000.00	\$580,000.00	\$580,000.00	\$600,000.00	\$600,000.0
0520036	A	ASPHALTIC PLUG EXPANSION JOINT	12	C.F.	\$380.00	\$4,560.00	\$379.61	\$4,555.32	\$450.00	\$5,400.00	\$450.00	\$5,400.00	\$500.00	\$6,000.00
0601201 0602006		CLASS "F" CONCRETE DEFORMED STEEL BARS - EPOXY	112 20950	C.Y.	\$1,250.00	\$140,000.00	\$754.71	\$84,527.52	\$1,200.00	\$134,400.00	\$800.00	\$89,600.00	\$1,500.00	\$168,000.00
0602006	Λ	STRUCTURAL STEEL (SITE NO. 1)	1	LS.	\$1.50	\$31,425.00	\$3.61	\$75,629.50	\$1.30	\$27,235.00	\$2.00	\$41,900.00	\$1.40	\$29,330.00
0606001	A	CEMENT RUBBLE MASONRY	1	CY	\$350,000.00	\$350,000.00	\$395,000.00	\$395,000.00	\$400,000.00	\$400,000.00	\$400,000.00	\$400,000.00	\$320,000.00	\$320,000.00
0702101	A	FURNISHING STEEL PILES	160704	LB.	\$1,500.00 \$1.00	\$1,500.00 \$160,704.00	\$312.50 \$0.81	\$312.50 \$130,170.24	\$5,000.00 \$1.50	\$5,000.00 \$241,056.00	\$2,000.00 \$0.70	\$2,000.00 \$112,492.80	\$3,000.00 \$1.00	\$3,000.00 \$160,704.00
0702111		DRIVING STEEL PILES	3971	L.F.	\$1.00	\$59,565.00	\$46.05	\$130,170.24	\$1.30	\$59,565.00	\$33.00	\$131,043.00	\$56.00	\$222,376.00
0702120		POINT REINFORCEMENT FOR STEEL	101	EA.	\$170.00	\$17,170.00	\$150.00	\$15,150.00	\$310.00	\$31,310.00	\$300.00	\$30,300.00	\$200.00	\$20,200.00
0702208	Α	TEST PILE (PZ27 - 18" WIDE X 60' LONG)	1	EA.	\$10,000.00	\$10,000.00	\$4,580.60	\$4,580.60	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$23,000.00	\$23,000.00
0702797	Α	DYNAMIC PILE DRIVING ANALYSIS	1	EA.	\$2,350.00	\$2,350.00	\$12,000.00	\$12,000.00	\$7,500.00	\$7,500.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
0703011		INTERMEDIATE RIPRAP	25	C.Y.	\$100.00	\$2,500.00	\$182.21	\$4,555.25	\$150.00	\$3,750.00	\$170.00	\$4,250.00	\$90.00	\$2,250.00
0703022		RESET EXISTING RIPRAP	12	C.Y.	\$125.00	\$1,500.00	\$114.34	\$1,372.08	\$100.00	\$1,200.00	\$90.00	\$1,080.00	\$50.00	\$600.00
0707009	A	MEMBRANE WATERPROOFING (COLD	205	S.Y.	\$94.00	\$19,270.00	\$15.73	\$3,224.65	\$150.00	\$30,750.00	\$90.00	\$18,450.00	\$100.00	\$20,500.00
0708001		DAMPPROOFING	190	S.Y.	\$15.00	\$2,850.00	\$8.15	\$1,548.50	\$25.00	\$4,750.00	\$10.00	\$1,900.00	\$18.00	\$3,420.00
0714999		MONITORING STRUCTURES	1	L.S.	\$4,000.00	\$4,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$16,000.00	\$16,000.00	\$20,000.00	\$20,000.00
0728032	A	NO. 6 CRUSHED STONE	40	C.Y.	\$100.00	\$4,000.00	\$92.54	\$3,701.60	\$90.00	\$3,600.00	\$90.00	\$3,600.00	\$70.00	\$2,800.00
0751827		6" C.C.M.P. STRUCTURE UNDERDRAIN 6" C.C.M. OUTLETS FOR UNDERDRAIN	140	L.F.	\$40.00	\$5,600.00	\$51.56	\$7,218.40	\$30.00	\$4,200.00	\$25.00	\$3,500.00	\$45.00	\$6,300.00
0751828 0755009		GEOTEXTILE	15 45	L.F. S.Y.	\$110.00	\$1,650.00	\$42.06	\$630.90	\$50.00	\$750.00	\$70.00	\$1,050.00	\$100.00	\$1,500.00
0733009		CONCRETE CURBING	10	L.F.	\$2.00	\$90.00	\$5.55	\$249.75	\$25.00	\$1,125.00	\$10.00	\$450.00	\$18.00	\$810.00
0815001		BITUMINOUS CONCRETE LIP CURBING	20	L.F.	\$100.00 \$70.00	\$1,000.00 \$1,400.00	\$63.13 \$23.31	\$631.30 \$466.20	\$200.00 \$70.00	\$2,000.00 \$1,400.00	\$100.00 \$20.00	\$1,000.00 \$400.00	\$50.00 \$90.00	\$500.00 \$1,800.00
0822001		TEMPORARY PRECAST CONCRETE	40	L.F.	\$35.00	\$1,400.00	\$23.31 \$74.45	\$2,978.00	\$85.00	\$3,400.00	\$100.00	\$4,000.00	\$90.00	\$3,600.00
0901005	Α	BOLLARD	4	EA.	\$600.00	\$2,400.00	\$361.25	\$1,445.00	\$650.00	\$2,600.00	\$400.00	\$1,600.00	\$1,500.00	\$6,000.00
0904603	Α	OPEN BRIDGE RAIL (PEDESTRIAN RAIL)	209	L.F.	\$395.00	\$82,555.00	\$111.65	\$23,334.85	\$280.00	\$58,520.00	\$275.00	\$57,475.00	\$500.00	\$104,500.00
0910052	Α	MERRITT PARKWAY GUIDERAIL	90	L.F.	\$165.00	\$14,850.00	\$56.85	\$5,116.50	\$120.00	\$10,800.00	\$100.00	\$9,000.00	\$200.00	\$18,000.00
0921001		CONCRETE SIDEWALK	525	S.F.	\$16.00	\$8,400.00	\$8.60	\$4,515.00	\$14.00	\$7,350.00	\$15.00	\$7,875.00	\$15.00	\$7,875.00
0921005		CONCRETE SIDEWALK RAMP	110	S.F.	\$35.00	\$3,850.00	\$16.36	\$1,799.60	\$15.00	\$1,650.00	\$15.00	\$1,650.00	\$16.00	\$1,760.00
0921039		DETECTABLE WARNING STRIP	2	EA.	\$185.00	\$370.00	\$328.35	\$656.70	\$425.00	\$850.00	\$150.00	\$300.00	\$500.00	\$1,000.00
0944000		FURNISHING AND PLACING TOPSOIL	95	S.Y.	\$20.00	\$1,900.00	\$5.55	\$527.25	\$10.00	\$950.00	\$25.00	\$2,375.00	\$14.00	\$1,330.00
0950005		TURF ESTABLISHMENT	95	S.Y.	\$10.00	\$950.00	\$3.79	\$360.05	\$15.00	\$1,425.00	\$5.00	\$475.00	\$8.00	\$760.00
0969060	A	CONSTRUCTION FIELD OFFICE, SMALL	12	MO	\$5,000.00	\$60,000.00	\$1,875.00	\$22,500.00	\$2,000.00	\$24,000.00	\$3,000.00	\$36,000.00	\$2,500.00	\$30,000.00
0970006		TRAFFICPERSON (MUNICIPAL POLICE	1160	EST	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00
0970007		TRAFFICPERSON (UNIFORMED FLAGGER)	100	HR	\$50.00	\$8,000.00	\$59.04	\$9,446.40	\$60.00	\$9,600.00	\$50.00	\$8,000.00	\$60.00	\$9,600.00
0971001 0974001	A	MAINTENANCE AND PROTECTION OF REMOVAL OF EXISTING MASONRY	60	LS.	\$10,000.00	\$10,000.00	\$10,899.20	\$10,899.20	\$10,000.00	\$10,000.00	\$90,000.00	\$90,000.00	\$20,000.00	\$20,000.00
0974001		MOBILIZATION AND PROJECT CLOSEOUT		LS.	\$150.00	\$9,000.00	\$211.40	\$12,684.00	\$375.00	\$22,500.00	\$175.00	\$10,500.00	\$450.00	\$27,000.00
0976002		BARRICADE WARNING LIGHTS - HIGH	720	DAYS	\$190,000.00	\$190,000.00	\$100,000.00	\$100,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00
0979002		CONSTRUCTION BARRICADE TYPE III	8	EA	\$1.00 \$110.00	\$720.00 \$880.00	\$2.50 \$152.50	\$1,800.00 \$1,220.00	\$2.00 \$150.00	\$1,440.00 \$1,200.00	\$3.00 \$400.00	\$2,160.00 \$3,200.00	\$1.00 \$150.00	\$720.00 \$1,200.00
1008861	A	4" FIBERGLASS CONDUITS ENCASED IN	690	L.F.	\$110.00 \$15.00	\$10,350.00	\$152.50 \$32.94	\$1,220.00	\$150.00 \$15.00	\$1,200.00	\$400.00 \$17.00	\$3,200.00	\$150.00 \$100.00	\$69,000.00
1205209	- 1	TYPE DE-9 DELINEATOR	4	EA	\$15.00 \$25.00	\$10,350.00	\$32.94 \$65.00	\$22,728.60	\$15.00 \$50.00	\$10,350.00	\$17.00	\$11,/30.00	\$100.00 \$50.00	\$69,000.00
1208927		SIGN FACE - SHEET ALUMINUM (TYPE IX	11	S.F.	\$30.00	\$330.00	\$151.25	\$1,663.75	\$100.00	\$1,100.00	\$100.00	\$1,100.00	\$100.00	\$1,100.00
1208929		SIGN FACE - SHEET ALUMINUM (TYPE IV	4	S.F.	\$30.00	\$120.00	\$131.23	\$475.00	\$100.00	\$400.00	\$100.00	\$400.00	\$200.00	\$800.00
1210101		4" WHITE EPOXY RESIN PAVEMENT	50	L.F.	\$2.00	\$100.00	\$5.55	\$277.50	\$10.00	\$500.00	\$5.00	\$250.00	\$5.00	\$250.0
1210102		4" YELLOW EPOXY RESIN PAVEMENT	50	L.F.	\$2.00	\$100.00	\$5.55	\$277.50	\$10.00	\$500.00	\$5.00	\$250.00	\$5.00	\$250.00
1210105		EPOXY RESIN PAVEMENT MARKINGS,	30	S.F.	\$10.00	\$300.00	\$55.14	\$1,654.20	\$10.00	\$300.00	\$75.00	\$2,250.00	\$20.00	\$600.00
1220027		CONSTRUCTION SIGNS	193	S.F.	\$30.00	\$5,790.00	\$51.56	\$9,951.08	\$40.00	\$7,720.00	\$25.00	\$4,825.00	\$40.00	\$7,720.00
1301770		FURNISH AND INSTALL 8" WATER MAIN	1	L.S.	\$36,000.00	\$36,000.00	\$68,340.36	\$68,340.36	\$35,000.00	\$35,000.00	\$30,000.00	\$30,000.00	\$58,000.00	\$58,000.00
	A	ADJUST GATE BOX (WATER)	BASE BID Written total o		\$250.00	\$500.00 <b>\$1,989,748.00</b>	\$312.50	\$625.00 <b>\$2,061,947.14</b>	\$800.00	\$1,600.00 \$2,186,472.50	\$500.00 **	\$1,000.00 <b>\$2,302,325.80</b> \$2,438,227.80	\$500.00	\$1,000.00 \$2,472,140.00
1302061			Difference									\$135,902.00		
1302061		ADD ALTERNATE ITEMS										\$135,902.00		
	A	ADD ALTERNATE ITEMS  SHOP PAINTING GALVANIZED STEEL – BRIDGE GIRDERS  SHOP PAINTING GALVANIZED STEEL – BRIDGE RAILINGS		L.S.	\$ 29,500.00 \$ 23,800.00	\$29,500.00 \$23,800.00	\$ 8,000.00 \$ 19,855.00	\$8,000.00 \$19,855.00	\$ 20,000.00 \$ 20,000.00	\$20,000.00 \$20,000.00	\$ 4,000.00 \$ 16,000.00	\$135,902.00 \$4,000.00 \$16,000.00	\$ 7,500.00 \$ 15.000.00	\$7,500.0 \$15,000.0

PROJECT:

BID #16-843T Replacement of the Saugatuck Island Bridge

Blakeslee, Arpaia, Chapman

LaRosa Construction

Rotha Contracting Corp.

McNamee Constr. Corp.

New England Infrastructure