



CITY OF MARLBOROUGH
Department of Public Works
Engineering Division
135 Neil Street
Marlborough, Massachusetts 01752
(508) 624-6910 Ext. 7200
Facsimile (508) 624-7699 TDD (508) 460-3610

ADDENDUM NO. 3

To: All Bidders of Record

Date Issued: June 27, 2014

RE: City of Marlborough, Massachusetts
Reconstruction of Simarano Drive
Contract ED 2014-21
Bid Date: Thursday, July 3, 2014

NOTICE: THIS ADDENDUM WILL NOT AFFECT THE BID PRICE

ADDENDUM No. 3:

This addendum shall be part of the Contract Documents as provided in the instruction for the bidders for the above referenced project.

Attached Bid Sheets may be used as part of the Bid Submission. The format has been changed for ease of use. No changes to the Bid package or Addendums have taken place at this time.

Note: * denotes Bid Items covered in the Special Provisions section of the Specifications. All others item are covered under the current Commonwealth of Massachusetts Department of Public Works Standard Specifications for Highway and Bridges.

ADDENDUM No. 3:

ACKNOWLEDGEMENT: City of Marlborough, Massachusetts
Reconstruction of Simarano Drive
Contract ED 2014-21
Bid Date: Thursday, July 3, 2014

MEMO TO ALL BIDDERS OF RECORD – Dated June 27, 2014

CORPORATE NAME

TELEPHONE NO.

AUTHORIZATION REPRESENTATIVE SIGNATURE

DATE

**THIS FAX/EMAIL NOTICE IS THE ONLY NOTIFICATION YOU WILL RECEIVE.
PLEASE FAX/EMAIL THE RETURN AS SOON AS YOU RECEIVE IT TO:
Fax: (508) 624-7699 or Email: tcollins@marlborough-ma.gov
ATT: Timothy F. Collins**

Sincerely,

Timothy F. Collins
Assistant City Engineer

CONTRACT ED 2014-21

SIMARANO DRIVE PROJECT - BID ESTIMATE

Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
* 101.	1	CLEARING AND GRUBBING at _____ Dollars and _____ cents PER ACRE				
* 102.1	1,000	TREE TRIMMING at _____ Dollars and _____ cents PER FOOT				
* 102.51	10	INDIVIDUAL TREE PROTECTION at _____ Dollars and _____ cents PER EACH				
103.	10	TREE REMOVED DIAMATER UNDER 24" at _____ Dollars and _____ cents PER EACH				
120.1	5,000	UNCLASSIFIED EXCAVATION at _____ Dollars and _____ cents PER CUBIC YARD				
141.1	85	TEST PITS FOR EXPLORATION at _____ Dollars and _____ cents PER CUBIC YARD				
142.	25	CLASS B TRENCH EXCAVATION at _____ Dollars and _____ cents PER CUBIC YARD				

SUBTOTAL PAGE 1

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
144.	25	CLASS B ROCK EXCAVATION at _____ Dollars and _____ cents PER CUBIC YARD				
146.	3	DRAINAGE STRUCTURE REMOVED at _____ Dollars and _____ cents PER EACH				
151.	1,700	GRAVEL BORROW at _____ Dollars and _____ cents PER CUBIC YARD				
151.01	225	GRAVEL BORROW - TYPE C at _____ Dollars and _____ cents PER CUBIC YARD				
151.2	25	GRAVEL BORROW FOR BACKFILLING STRUCTURES AND PIPE at _____ Dollars and _____ cents PER CUBIC YARD				
156.	5	CRUSHED STONE at _____ Dollars and _____ cents PER PER TON				
170.	9,100	FINE GRADING AND COMPACTING at _____ Dollars and _____ cents PER SQUARE YARD				
* 201.	26	CATCH BASIN at _____ Dollars and _____ cents PER EACH				

SUBTOTAL PAGE 2

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
202.	9	MANHOLE at _____ Dollars and _____ cents PER EACH				
* 203.	1	SPECIAL MANHOLE at _____ Dollars and _____ cents PER EACH				
204.	9	GUTTER INLET at _____ Dollars and _____ cents PER EACH				
208.1	3	DROP INLET TYPE CF at _____ Dollars and _____ cents PER EACH				
220.	60	DRAINAGE STRUCTURE ADJUSTED at _____ Dollars and _____ cents PER EACH				
220.2	40	DRAINAGE STRUCTURE REBUILT at _____ Dollars and _____ cents PER VERTICAL FOOT				
220.3	4	DRAINAGE STRUCTURE CHANGE IN TYPE at _____ Dollars and _____ cents PER EACH				
220.5	6	DRAINAGE STRUCTURE REMODELED at _____ Dollars and _____ cents PER EACH				

SUBTOTAL PAGE 3

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
220.7	10	SANITARY STRUCTURE ADJUSTED at _____ Dollars and _____ cents PER EACH				
222.21	8	FRAME & GRATE DROP INLET - MUNICIPAL STANDARD at _____ Dollars and _____ cents PER EACH				
222.3	51	FRAME & GRATE (OR COVER) - MUNICIPAL STANDARD at _____ Dollars and _____ cents PER EACH				
* 223.1	20	FRAME & GRATE (OR COVER) -REMOVED AND STACKED at _____ Dollars and _____ cents PER EACH				
224.12	26	12 INCH HOOD at _____ Dollars and _____ cents PER EACH				
227.3	15	REMOVAL OF DRAINAGE STRUCTURE SEDIMENT at _____ Dollars and _____ cents PER CUBIC YARD				
227.31	1,025	REMOVAL OF DRAINAGE PIPE SEDIMENT at _____ Dollars and _____ cents PER LINEAR FOOT				
230.112	10	12 INCH CORRUGATED METAL PIPE at _____ Dollars and _____ cents PER LINEAR FOOT				

SUBTOTAL PAGE 4

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
238.1	435	10 INCH DUCTILE IRON PIPE at _____ Dollars and _____ cents PER LINEAR FOOT				
* 241.12	1,825	12 INCH REINFORCED CONCRETE PIPE at _____ Dollars and _____ cents PER LINEAR FOOT				
* 241.15	150	15 INCH REINFORCED CONCRETE PIPE at _____ Dollars and _____ cents PER LINEAR FOOT				
* 241.18	160	18 INCH REINFORCED CONCRETE PIPE at _____ Dollars and _____ cents PER LINEAR FOOT				
242.15	2	15 INCH REINFORCED CONCRETE PIPE FLARED END at _____ Dollars and _____ cents PER EACH				
258.	25	STONE FOR PIPE ENDS at _____ Dollars and _____ cents PER SQUARE YARD				
* 301.1	4	WATERLINE RELOCATION FOR STRUCTURES at _____ Dollars and _____ cents PER EACH				
* 303.06	60	6 INCH DUCTILE IRON WATER PIPE (MECH JOINT) at _____ Dollars and _____ cents PER LINEAR FOOT				

SUBTOTAL PAGE 5

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
* 309.	625	DUCTILE IRON FITTINGS FOR WATER PIPE at _____ Dollars and _____ cents PER POUND				
* 357.06	10	6 INCH GATE BOX at _____ Dollars and _____ cents PER EACH				
* 357.12	15	12 INCH GATE BOX at _____ Dollars and _____ cents PER EACH				
358.	35	GATE BOX ADJUSTED at _____ Dollars and _____ cents PER EACH				
* 376.2	2	HYDRANT REMOVED AND RESET at _____ Dollars and _____ cents PER EACH				
* 376.5	4	HYDRANT ADJUSTED at _____ Dollars and _____ cents PER EACH				
402.	1,650	DENSE GRADED CRUSHED STONE FOR SUB-BASE at _____ Dollars and _____ cents PER CUBIC YARD				
403.	11,000	RECLAIMED PAVEMENT FOR BASE COURSE AND/OR SUB-BASE at _____ Dollars and _____ cents PER SQUARE YARD				

SUBTOTAL PAGE 6

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
* 415.	15,000	PAVEMENT MICRO-MILLING at _____ Dollars and _____ cents PER SQUARE YARD				
431.	525	HIGH EARLY STRENGTH CEMENT CONCRETE BASE COURSE at _____ Dollars and _____ cents PER SQUARE YARD				
440.	46,000	CALCIUM CHLORIDE FOR ROADWAY DUST CONTROL at _____ Dollars and _____ cents PER POUND				
443.	30	WATER FOR ROADWAY DUST CONTROL at _____ Dollars and _____ cents PER THOUSAND GALLONS				
* 450.9	7,070	CONTRACTOR QUALITY CONTROL at _____ Dollars and _____ cents PER TON				
* 451.	150	HMA FOR PATCHING at _____ Dollars and _____ cents PER TON				
* 452.	2,600	ASPHALT EMULSION FOR TACK COAT at _____ Dollars and _____ cents PER GALLON				
* 453.	10,500	HMA JOINT SEALANT at _____ Dollars and _____ cents PER FOOT				

SUBTOTAL PAGE 7

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
* 454.5	7,000	LATEX MODIFICATION OF HMA at _____ Dollars and _____ cents PER TON				
* 455.23	3,200	SUPERPAVE SURFACE COURSE -12.5 (SSC 12.5) at _____ Dollars and _____ cents PER TON				
* 455.32	3,800	SUPERPAVE INTERMEDIATE COURSE - 19.0 (SIC 19.0) at _____ Dollars and _____ cents PER TON				
* 456.	7,000	WARM-MIX ASPHALT PAVEMENT at _____ Dollars and _____ cents PER TON				
* 470.2	45	HOT MIX ASPHALT BERM, TYPE A MODIFIED at _____ Dollars and _____ cents PER TON				
472.	100	HOT MIX ASPHALT FOR MISCELLANEOUS WORK at _____ Dollars and _____ cents PER TON				
* 482.3	7,000	SAWING ASPHALT PAVEMENT at _____ Dollars and _____ cents PER LINEAR FOOT				
* 482.4	50	SAWING CONCRETE PAVEMENT at _____ Dollars and _____ cents PER LINEAR FOOT				

SUBTOTAL PAGE 8

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
504.	235	GRANITE CURB TYPE VA4 - STRAIGHT at _____ Dollars and _____ cents PER LINEAR FOOT				
504.1	375	GRANITE CURB TYPE VA4 - CURVED at _____ Dollars and _____ cents PER LINEAR FOOT				
* 504.2	2	GRANITE CURB TYPE VA4 - SPLAYED END at _____ Dollars and _____ cents PER EACH				
509.	115	GRANITE TRANSITION CURB FOR WHEELCHAIR RAMPS - STRAIGHT at _____ Dollars and _____ cents PER LINEAR FOOT				
509.1	195	GRANITE TRANSITION CURB FOR WHEELCHAIR RAMPS - CURVED at _____ Dollars and _____ cents PER LINEAR FOOT				
510.	100	GRANITE EDGING TYPE SA at _____ Dollars and _____ cents PER LINEAR FOOT				
514.	28	GRANITE CURB INLET - STRAIGHT at _____ Dollars and _____ cents PER EACH				
515.	3	GRANITE CURB INLET - CURVED at _____ Dollars and _____ cents PER EACH				

SUBTOTAL PAGE 9

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
570.3	9,750	HOT MIX ASPHALT CURB - TYPE 3 at _____ Dollars and _____ cents PER LINEAR FOOT				
580.	215	CURB REMOVED AND RESET at _____ Dollars and _____ cents PER LINEAR FOOT				
583.	350	EDGING REMOVED AND RESET at _____ Dollars and _____ cents PER LINEAR FOOT				
* 590.	130	CURB REMOVED AND STACKED at _____ Dollars and _____ cents PER LINEAR FOOT				
* 593.	50	EDGING REMOVED AND STACKED at _____ Dollars and _____ cents PER LINEAR FOOT				
620.1	1,700	STEEL W BEAM HIGHWAY GUARD (SINGLE FACED) at _____ Dollars and _____ cents PER LINEAR FOOT				
* 620.15	2,000	STEEL W BEAM HIGHWAY GUARD - DEEP POST (SINGLE FACED) at _____ Dollars and _____ cents PER LINEAR FOOT				
620.3	110	STEEL W BEAM HIGHWAY GUARD - CURVED (SINGLE FACED) at _____ Dollars and _____ cents PER LINEAR FOOT				

SUBTOTAL PAGE 10

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
627.1	3	STEEL W BEAM TERMINAL SECTION (SINGLE FACED) at _____ Dollars and _____ cents PER EACH				
627.8	5	STEEL BEAM HIGHWAY GUARD TANGENT END TREATMENT at _____ Dollars and _____ cents PER EACH				
* 635.	2,300	HIGHWAY GUARD REMOVED AND STACKED at _____ Dollars and _____ cents PER LINEAR FOOT				
* 635.1	900	HIGHWAY GUARD REMOVED AND DISCARDED at _____ Dollars and _____ cents PER LINEAR FOOT				
* 697.1	55	SILT SACK at _____ Dollars and _____ cents PER EACH				
* 698.1	2,500	GEOTEXTILE FABRIC FOR STABILIZATION at _____ Dollars and _____ cents PER SQUARE YARD				
* 698.2	15	GEOTEXTILE FABRIC FOR SUBSURFACE DRAINAGE at _____ Dollars and _____ cents PER SQUARE YARD				
* 698.5	1,500	TURF REINFORCING MAT at _____ Dollars and _____ cents PER SQUARE YARD				

SUBTOTAL PAGE 11

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
* 701.2	270	CEMENT CONCRETE WHEELCHAIR RAMP at _____ Dollars and _____ cents PER SQUARE YARD				
* 702.	475	HOT MIX ASPHALT WALK SURFACE at _____ Dollars and _____ cents PER TON				
* 703.	250	HOT MIX ASPHALT DRIVEWAY at _____ Dollars and _____ cents PER TON				
* 710.4	32	BOUND - PLAIN GRANITE at _____ Dollars and _____ cents PER EACH				
751.	2,100	LOAM BORROW at _____ Dollars and _____ cents CUBIC YARD				
* 756.	1	NPDES STORM WATER POLLUTION PREVENTION PLAN at _____ Dollars and _____ cents PER LUMP SUM				
765.	15,000	SEEDING at _____ Dollars and _____ cents PER SQUARE YARD				
767.6	5	AGED PINE BARK MULCH at _____ Dollars and _____ cents PER CUBIC YARD				

SUBTOTAL PAGE 12

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
767.8	1,500	BALES OF HAY FOR EROSION CONTROL at _____ Dollars and _____ cents PER EACH				
769.	3,800	PAVEMENT MILLING MULCH UNDER GUARD RAIL at _____ Dollars and _____ cents PER LINEAR FOOT				
776.836	9	MAPLE - SUGAR 2-2.5 INCH CALIPER at _____ Dollars and _____ cents PER EACH				
* 804.3	1,800	3 INCH ELECTRICAL CONDUIT TYPE NM - PLASTIC (UL) at _____ Dollars and _____ cents PER LINEAR FOOT				
* 816.01	1	TRAFFIC SIGNAL - RECONSTRUCTION LOCATION 1 at _____ Dollars and _____ cents LUMP SUM				
* 816.02	1	TRAFFIC SIGNAL - RECONSTRUCTION LOCATION 2 at _____ Dollars and _____ cents LUMP SUM				
* 824.401	1	RECTANGULAR RAPID FLASHING BEACON SYSTEM LOCATION 1 at _____ Dollars and _____ cents LUMP SUM				
* 824.402	1	RECTANGULAR RAPID FLASHING BEACON SYSTEM LOCATION 2 at _____ Dollars and _____ cents LUMP SUM				

SUBTOTAL PAGE 13

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
832.	335	WARNING-REGULATORY AND ROUTE MARKER - ALUM. PANEL (TYPE A) at _____ Dollars and _____ cents PER SQUARE FOOT				
833.5	95	DEMOUNTABLE REFLECTORIZED DELINEATOR - GUARD RAIL at _____ Dollars and _____ cents PER EACH				
833.7	8	DELINEATORS FOR GUARD RAIL TERMINALS at _____ Dollars and _____ cents PER EACH				
847.1	60	SIGN SUPPORT (N/GUIDE) & ROUTE MARKER W/1 BREAKAWAY POST ASSEMBLY - STEEL at _____ Dollars and _____ cents PER EACH				
852.	850	SAFETY SIGNING FOR TRAFFIC MANAGEMENT at _____ Dollars and _____ cents PER SQUARE FOOT				
853.1	6	PORTABLE BREAKAWAY BARRICADE TYPE III at _____ Dollars and _____ cents PER EACH				
853.2	500	TEMPORARY BARRIER at _____ Dollars and _____ cents PER LINEAR FOOT				
853.21	3,500	TEMPORARY BARRIER REMOVED AND RESET at _____ Dollars and _____ cents PER LINEAR FOOT				

SUBTOTAL PAGE 14

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
* 853.41	2	TEMP. IMP. ATTENUATOR FOR SHLDR, INCAPABLE OF REDIRECTION at _____ Dollars and _____ cents PER EACH				
* 853.411	6	TEMP. IMP. ATTENUATOR FOR SHLDR, INCAPABLE OF REDIRECTION R&R Dollars and _____ cents PER EACH				
854.014	5,000	TEMPORARY PAVING MARKINGS - 4 IN. (PAINTED) at _____ Dollars and _____ cents PER LINEAR FOOT				
854.036	1,700	TEMPORARY PAVING MARKINGS - 6 IN. (REMOVABLE TAPE) at _____ Dollars and _____ cents PER LINEAR FOOT				
856.	550	ARROW BOARD at _____ Dollars and _____ cents PER UNIT DAY				
859.	21,000	REFLECTORIZED DRUM at _____ Dollars and _____ cents PER DRUM DAY				
864.	1,000	PAVEMETN ARROW AND LEGENDS REFLECTORIZED WHITE (PAINT) at _____ Dollars and _____ cents PER SQUARE FOOT				
864.04	450	PAVEMENT ARROW AND LEGENDS REFLECTORIZED WHITE (THERMOPLASTIC) at _____ Dollars and _____ cents PER SQUARE FOOT				

SUBTOTAL PAGE 15

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
866.04	14,650	4 INCH REFLECTORIZED WHITE LINE (THERMOPLASTIC) at _____ Dollars and _____ cents PER LINEAR FOOT				
866.12	2,050	12 INCH REFLECTORIZED WHITE LINE (THERMOPLASTIC) at _____ Dollars and _____ cents PER LINEAR FOOT				
876.04	16,000	4 INCH REFLECTORIZED YELLOW LINE (THERMOPLASTIC) at _____ Dollars and _____ cents PER LINEAR FOOT				
867.12	765	12 INCH REFLECTORIZED YELLOW LINE (THERMOPLASTIC) at _____ Dollars and _____ cents PER LINEAR FOOT				
* 874.	5	STREET NAME SIGN at _____ Dollars and _____ cents PER EACH				
* 874.2	3	TRAFFIC SIGN REMOVED AND RESET at _____ Dollars and _____ cents PER EACH				
* 874.4	15	TRAFFIC SIGN REMOVED AND STACKED at _____ Dollars and _____ cents PER EACH				
* 874.7	1	MISCELLANEOUS SIGNS REMOVED AND STACKED at _____ Dollars and _____ cents PER LUMP SUM				

SUBTOTAL PAGE 16

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Item No.	Quantity	Item with Unit Bid Price Written in Words	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
* 983.3	10	RIP RAP REMOVED AND RELAID at _____ Dollars and _____ cents PER CUBIC YARD				
* 999.	1	CONSTRUCTION STAKING at _____ Dollars and _____ cents LUMP SUM				

SUBTOTAL PAGE 17

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TOTAL

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BID WILL BE AWARDED BASED ON LOWEST RESPONSIBLE BASE BID

ALTERNATE NO. 1

ADD

504.1	9,750	GRANITE CURB TYPE VA4 - STRAIGHT at _____ Dollars and _____ cents PER LINEAR FOOT				
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DEDUCT

570.3	9,750	HOT MIX ASPHALT CURB TYPE 3 at _____ Dollars and _____ cents PER LINEAR FOOT				
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ADD ALTERNATE TOTAL

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ADDENDUM NO. 2

999.1	1	UNIFORMED POLICE DETAILS at _____ Dollars and _____ cents ALLOWANCE	\$300,000	.00	\$300,000	.00
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