



TOWNSHIP OF WEST ORANGE

25 LAKESIDE AVENUE, WEST ORANGE, N.J. 07052

DEPARTMENT OF PUBLIC WORKS

ROBERT D. PARISI

Mayor

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LEONARD R. LEPORE

Director, Municipal Engineer

April 18, 2022

Mayor and Township Council
Municipal Building
66 Main Street
West Orange, New Jersey 07052

RE: **CONTRACT AWARD FOR**
2021 VARIOUS ROADS IMPROVEMENTS PROJECT
AT LENOX TERRACE, MASSON PLACE AND
CRESTMONT ROAD

Mayor Parisi, Council President McCartney and Council Members:

Pursuant to the advertisement in the Star Ledger on Thursday, March 24, 2022, the Township received eight bids for the project 2021 Various Roads Improvements Project at Lenox Terrace, Masson Place and Crestmont Road on Thursday, April 14, 2022. The work will consist of the milling and resurfacing of all three streets, new granite block curb, ADA accessible ramps at intersections, new driveway aprons, some new sidewalks and new drainage facilities to reduce winter icing. The summary of the eight bids is attached. This project is partially funded with an NJDOT Municipal Aid Grant for FY 2021 in the amount of \$505,000.00.

Reggio Construction, Inc., 416 E. Central Blvd., Palisades Park, NJ 07650 submitted the lowest bid of \$906,394.75. This contractor has performed numerous similar projects for the Township, and their work is very good. I therefore recommend awarding this project in the amount of \$906,394.75 to Reggio Construction, Inc.

A Resolution of Award is attached subject to the approval of the Township Attorney.

Very truly yours,

Leonard R. Lepore, Municipal Engineer
Director of Public Works

LRL/zyc

Cc: John Gross
Kenneth Kayser
Richard D. Trenk
Reggio Construction, Inc.

AN EQUAL OPPORTUNITY EMPLOYER

www.westorange.org

MA 2021-VARIOUS ROAD IMPROVEMENTS PROJECT AT LENOX TERRACE, MASSON PLACE AND CRESTMOND ROAD
BIDS RECEIVED ON: APRIL 14, 2022

ENGINEER'S TABULATION OF BASE BIDS

Item #	Description	Quantity	Unit	9		10		11			
				BLACK ROCK ENTERPRISES, LLC		S. BATATA CONSTRUCTION		D&L Paving Contractors, Inc.			
				Contractor Name		Contractor Name		Contractor Name			
				1316 ENGLISH TOWN ROAD		238 ERNSTON RD, SUITE 1R		675 Franklin Avenue			
Street Address		Street Address		Street Address							
OLD BRIDGE NJ 08857		PARLIN NJ 08859		Nutley NJ 07110							
City		State/Zip		City		State/Zip		City		State/Zip	
Unit Price		Amount		Unit Price		Amount		Unit Price		Amount	
1	PERFORMANCE BOND AND PAVEMENT BOND	1	DOLLAR	\$ 6,500.00	\$ 6,500.00	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00		
2	MOBILIZATION	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 25,000.00	\$ 25,000.00	\$ 10,000.00	\$ 10,000.00		
3	CONSTRUCTION LAYOUT	1	DOLLAR	\$ 3,000.00	\$ 3,000.00	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00		
4	SILT FENCE	50	LF	\$ 10.00	\$ 500.00	\$ 1.00	\$ 50.00	\$ 15.00	\$ 750.00		
5	HAYBALE	10	UNIT	\$ 50.00	\$ 500.00	\$ 1.00	\$ 10.00	\$ 25.00	\$ 250.00		
6	INLET FILTER TYPE 2, 2'x4'	33	UNIT	\$ 120.00	\$ 3,960.00	\$ 1.00	\$ 33.00	\$ 25.00	\$ 825.00		
7	BREAKAWAY BARRICADE	25	UNIT	\$ 0.01	\$ 0.25	\$ 1.00	\$ 25.00	\$ 0.01	\$ 0.25		
8	DRUM	60	UNIT	\$ 0.01	\$ 0.60	\$ 1.00	\$ 60.00	\$ 0.01	\$ 0.60		
9	TRAFFIC CONE	100	UNIT	\$ 0.01	\$ 1.00	\$ 1.00	\$ 100.00	\$ 25.00	\$ 2,500.00		
10	CONSTRUCTION SIGNS	400	SF	\$ 15.00	\$ 6,000.00	\$ 1.00	\$ 400.00	\$ 20.00	\$ 8,000.00		
11	TRAFFIC DIRECTOR, FLAGGER	80	HOUR	\$ 81.43	\$ 6,514.40	\$ 81.43	\$ 6,514.40	\$ 81.43	\$ 6,514.40		
12	POLICE TRAFFIC DIRECTORS	1	DOLLAR	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00		
13	FUEL PRICE ADJUSTMENT	1	DOLLAR	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00		
14	ASPHALT PRICE ADJUSTMENT	1	DOLLAR	\$ 6,500.00	\$ 6,500.00	\$ 6,500.00	\$ 6,500.00	\$ 6,500.00	\$ 6,500.00		
15	CLEARING SITE	1	LS	\$ 11,011.50	\$ 11,011.50	\$ 35,000.00	\$ 35,000.00	\$ 5,000.00	\$ 5,000.00		
16	EXCAVATION, TEST PIT	20	CY	\$ 100.00	\$ 2,000.00	\$ 1.00	\$ 20.00	\$ 250.00	\$ 5,000.00		
17	EXCAVATION, UNCLASSIFIED	384	CY	\$ 45.00	\$ 17,280.00	\$ 1.00	\$ 384.00	\$ 45.00	\$ 17,280.00		
18	REMOVAL OF PAVEMENT	1691	SY	\$ 9.00	\$ 15,219.00	\$ 1.00	\$ 1,691.00	\$ 10.00	\$ 16,910.00		
19	EXCAVATION, ROCK	25	CY	\$ 125.00	\$ 3,125.00	\$ 100.00	\$ 2,500.00	\$ 500.00	\$ 12,500.00		
20	DENSE-GRADED AGGREGATE BASE COURSE, 6" THICK	1349	SY	\$ 9.00	\$ 12,141.00	\$ 1.00	\$ 1,349.00	\$ 10.00	\$ 13,490.00		
21	HMA MILLING, 3" OR LESS	12151	SY	\$ 3.75	\$ 45,566.25	\$ 7.00	\$ 85,057.00	\$ 5.50	\$ 66,830.50		
22	TACK COAT	613	GAL	\$ 4.00	\$ 2,452.00	\$ 1.00	\$ 613.00	\$ 1.00	\$ 613.00		
23	HOT MIX ASPHALT 9.5 M64 SURFACE COURSE	1495	TON	\$ 96.00	\$ 142,560.00	\$ 100.00	\$ 148,500.00	\$ 90.00	\$ 133,650.00		
24	HOT MIX ASPHALT 12.5 M64 SURFACE COURSE	127	TON	\$ 96.00	\$ 12,192.00	\$ 100.00	\$ 12,700.00	\$ 150.00	\$ 19,050.00		
25	HOT MIX ASPHALT 19 M64 BASE COURSE	567	TON	\$ 93.00	\$ 52,731.00	\$ 100.00	\$ 56,700.00	\$ 125.00	\$ 70,875.00		
26	12" REINFORCED CONCRETE PIPE, CLASS V	498	LF	\$ 95.00	\$ 47,310.00	\$ 85.00	\$ 42,330.00	\$ 250.00	\$ 124,500.00		
27	15" REINFORCED CONCRETE PIPE, CLASS V	8	LF	\$ 250.00	\$ 2,000.00	\$ 100.00	\$ 800.00	\$ 500.00	\$ 4,000.00		
28	12" HIGH DENSITY POLYETHYLENE PIPE	8	LF	\$ 175.00	\$ 1,400.00	\$ 100.00	\$ 800.00	\$ 250.00	\$ 2,000.00		
29	UNDERDRAIN, 6" PERFORATED HIGH DENSITY POLYETHYLENE PIPE	260	LF	\$ 55.00	\$ 14,300.00	\$ 50.00	\$ 13,000.00	\$ 65.00	\$ 16,900.00		
30	UNDERDRAIN, 12" PERFORATED HIGH DENSITY POLYETHYLENE PIPE	346	LF	\$ 65.00	\$ 22,490.00	\$ 50.00	\$ 17,300.00	\$ 110.00	\$ 38,060.00		
31	HOUSE DRAIN CONNECTION, INCLUDING CLEANOUT	12	UNIT	\$ 450.00	\$ 5,400.00	\$ 1,000.00	\$ 12,000.00	\$ 750.00	\$ 9,000.00		
32	INLET, TYPE D	8	UNIT	\$ 5,000.00	\$ 40,000.00	\$ 2,000.00	\$ 16,000.00	\$ 5,000.00	\$ 40,000.00		
33	RESET EXISTING CASTING	5	UNIT	\$ 350.00	\$ 1,750.00	\$ 1,000.00	\$ 5,000.00	\$ 300.00	\$ 1,500.00		
34	SET INLET TYPE B, CASTING	4	UNIT	\$ 1,250.00	\$ 5,000.00	\$ 1,000.00	\$ 4,000.00	\$ 500.00	\$ 2,000.00		
35	SET INLET TYPE D, CASTING	7	UNIT	\$ 1,500.00	\$ 10,500.00	\$ 1,000.00	\$ 7,000.00	\$ 500.00	\$ 3,500.00		
36	SET MANHOLE CASTING	5	UNIT	\$ 950.00	\$ 4,750.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00		
37	RECONSTRUCTED INLET, TYPE A, USING EXISTING CASTING	1	UNIT	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,800.00	\$ 1,800.00		
38	RECONSTRUCTED INLET, TYPE B, USING EXISTING CASTING	1	UNIT	\$ 2,500.00	\$ 2,500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,200.00	\$ 2,200.00		
39	RECONSTRUCTED INLET, TYPE D, USING EXISTING CASTING	1	UNIT	\$ 2,500.00	\$ 2,500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,600.00	\$ 2,600.00		
40	RECONSTRUCTED INLET, TYPE E, USING EXISTING CASTING	1	UNIT	\$ 2,500.00	\$ 2,500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,800.00	\$ 2,800.00		
41	RECONSTRUCTED INLET, TYPE B, USING NEW CASTING	4	UNIT	\$ 2,500.00	\$ 10,000.00	\$ 1,500.00	\$ 6,000.00	\$ 2,800.00	\$ 11,200.00		
42	RECONSTRUCTED INLET, TYPE D, USING NEW CASTING	3	UNIT	\$ 2,750.00	\$ 8,250.00	\$ 1,500.00	\$ 4,500.00	\$ 3,000.00	\$ 9,000.00		
43	RECONSTRUCTED MANHOLE, USING EXISTING CASTING	1	UNIT	\$ 2,500.00	\$ 2,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,200.00	\$ 1,200.00		
44	RECONSTRUCTED MANHOLE, USING NEW CASTING	1	UNIT	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00	\$ 1,800.00	\$ 1,800.00		
45	BICYCLE SAFE GRATE	1	UNIT	\$ 500.00	\$ 500.00	\$ 400.00	\$ 400.00	\$ 300.00	\$ 300.00		
46	CURB PIECE	2	UNIT	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 300.00	\$ 600.00		
47	INLET, 2'x2'	1	UNIT	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00	\$ 2,500.00	\$ 2,500.00		
48	RECONSTRUCTED INLET TYPE D CONVERT TO EXTENDED INLET	1	UNIT	\$ 4,000.00	\$ 4,000.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00		
49	CONCRETE SIDEWALK, 4" THICK	1917	SY	\$ 80.00	\$ 153,360.00	\$ 70.00	\$ 134,190.00	\$ 92.00	\$ 176,364.00		
50	CONCRETE SIDEWALK, REINFORCED, 6" THICK	829	SY	\$ 80.00	\$ 66,320.00	\$ 75.00	\$ 62,175.00	\$ 96.00	\$ 79,584.00		
51	HOT MIX ASPHALT DRIVEWAY, 2" THICK	367	SY	\$ 50.00	\$ 18,350.00	\$ 50.00	\$ 18,350.00	\$ 45.00	\$ 16,515.00		
52	RESET PAVER/SLATE SIDEWALK/DRIVEWAY	51	SY	\$ 125.00	\$ 6,375.00	\$ 100.00	\$ 5,100.00	\$ 125.00	\$ 6,375.00		
53	DETECTABLE WARNING SURFACE	6	SY	\$ 1,000.00	\$ 6,000.00	\$ 500.00	\$ 3,000.00	\$ 300.00	\$ 1,800.00		
54	9"x18" CONCRETE VERTICAL CURB	86	LF	\$ 30.00	\$ 2,580.00	\$ 35.00	\$ 3,010.00	\$ 50.00	\$ 4,300.00		
55	GRANITE CURB	6989	LF	\$ 30.00	\$ 209,670.00	\$ 35.00	\$ 244,615.00	\$ 40.00	\$ 279,560.00		
56	TRAFFIC MARKINGS LINES, 4"	200	LF	\$ 2.00	\$ 400.00	\$ 2.00	\$ 400.00	\$ 3.00	\$ 600.00		
57	TRAFFIC MARKINGS LINES, 8"	158	LF	\$ 4.00	\$ 632.00	\$ 4.00	\$ 632.00	\$ 5.00	\$ 790.00		
58	TRAFFIC MARKINGS LINES, 12"	66	LF	\$ 6.00	\$ 396.00	\$ 6.00	\$ 396.00	\$ 7.00	\$ 462.00		
59	TRAFFIC MARKINGS LINES, 24"	33	LF	\$ 12.00	\$ 396.00	\$ 12.00	\$ 396.00	\$ 15.00	\$ 495.00		
60	REGULATORY AND WARNING SIGN	33	SF	\$ 44.00	\$ 1,452.00	\$ 50.00	\$ 1,650.00	\$ 50.00	\$ 1,650.00		
61	RESET WATER VALVE BOX	9	UNIT	\$ 25.00	\$ 225.00	\$ 100.00	\$ 900.00	\$ 50.00	\$ 450.00		
62	RECONSTRUCTED MANHOLE, SANITARY SEWER, USING NEW CASTING	2	UNIT	\$ 2,500.00	\$ 5,000.00	\$ 2,000.00	\$ 4,000.00	\$ 1,800.00	\$ 3,600.00		
63	RESET MANHOLE, SANITARY SEWER, USING NEW CASTING	14	UNIT	\$ 1,000.00	\$ 14,000.00	\$ 2,000.00	\$ 28,000.00	\$ 500.00	\$ 7,000.00		
64	RESET GAS VALVE BOX	3	UNIT	\$ 25.00	\$ 75.00	\$ 100.00	\$ 300.00	\$ 50.00	\$ 150.00		
65	TREE REMOVAL, OVER 6" TO 12" DIAMETER	1	UNIT	\$ 525.00	\$ 525.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00		
66	TREE REMOVAL, OVER 12" TO 18" DIAMETER	3	UNIT	\$ 910.00	\$ 2,730.00	\$ 1,000.00	\$ 3,000.00	\$ 1,500.00	\$ 4,500.00		
67	TREE REMOVAL, OVER 18" TO 24" DIAMETER	6	UNIT	\$ 1,750.00	\$ 10,500.00	\$ 1,500.00	\$ 9,000.00	\$ 2,000.00	\$ 12,000.00		
68	TREE REMOVAL, OVER 24" TO 30" DIAMETER	4	UNIT	\$ 2,750.00	\$ 11,000.00	\$ 2,000.00	\$ 8,000.00	\$ 2,500.00	\$ 10,000.00		
69	TREE REMOVAL, OVER 30" TO 36" DIAMETER	1	UNIT	\$ 3,900.00	\$ 3,900.00	\$ 5,000.00	\$ 5,000.00	\$ 3,000.00	\$ 3,000.00		
70	TREE REMOVAL, OVER 36" DIAMETER	1	UNIT	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00		
71	TOPSOIL SPREADING 4" THICK	4960	SY	\$ 4.00	\$ 19,840.00	\$ 5.00	\$ 24,800.00	\$ 5.00	\$ 24,800.00		
72	FERTILIZING AND SEEDING, TYPE A-3	4960	SY	\$ 1.00	\$ 4,960.00	\$ 1.00	\$ 4,960.00	\$ 1.00	\$ 4,960.00		
73	TOPSOIL STABILIZATION, TYPE 2 MAT	150	SY	\$ 5.00	\$ 750.00	\$ 10.00	\$ 1,500.00	\$ 25.00	\$ 3,750.00		
74	STRAW MULCHING	4960	SY	\$ 1.00	\$ 4,960.00	\$ 1.00	\$ 4,960.00	\$ 1.00	\$ 4,960.00		
75	SMALL DECIDUOUS TREE, 2-2 1/2" CALIPER, B&B	16	UNIT	\$ 750.00	\$ 12,000.00	\$ 750.00	\$ 12,000.00	\$ 750.00	\$ 12,000.00		
TOTAL BASE BID AMOUNT					\$ 1,220,000.00		\$ 1,231,170.40		\$ 1,464,363.75		