

## ADVERTISEMENT FOR BIDS

New Jersey, for “**Main Street Lighting Upgrades**” until 11:00 AM prevailing time on June 14, 2023, at which time the bids will be opened and publicly read aloud in the office of the Township Clerk at 49 Union Street, Medford, NJ, 08055. Bids received after the designated time shall be deemed unresponsive and shall not be opened.

The project base bid includes the installation of street lights, electrical conduit and wiring, 320 C.Y. flowable fill, 550 tons bituminous base course, 245 tons bituminous surface course paving of roadway, removal of 48 existing street light poles, traffic striping, and related appurtenances on Main Street (County Route 541) between #58 North Main Street and #93 South Main Street. A cable is to extend across the roadway between two lights for future string lights. Alternate Bid No. 1 includes the installation of six street lights, electrical conduit and wiring, 65 C.Y. flowable fill, 112 tons bituminous base course, 50 tons bituminous surface course paving of roadway, removal of 2 existing street light poles, traffic striping, and related appurtenances on Main Street (County Rt 541) between #86 North Main Street and #58 North Main Street. A cable is to extend across the roadway between two lights for future string lights. Alternate Bid No. 2 includes the installation of 6 street lights, electrical conduit and wiring, 65 C. Y. flowable fill, 115 tons bituminous base course, 50 tons bituminous surface course paving of roadway, removal of 1 existing street light pole, traffic striping, and related appurtenances on Main Street between #99 South Main Street and #145 South Main Street. A cable is to extend across the roadway between two lights for future string lights.

Drawings, specifications, and contract documents for the proposed Project, prepared by Environmental Resolutions, Inc., Consulting Engineers, have been filed in the Office of the Township Engineer at 815 East Gate Drive – Suite 103, Mount Laurel, New Jersey 08054, and may be inspected by prospective bidders during normal business hours.

Bidders may obtain copies of the drawings, specifications, and contract documents from the Office of the Township Engineer upon payment of Fifty Dollars and Zero Cents (\$50.00). Checks should be made payable to Environmental Resolutions Inc. The payment for such documents is non-refundable. If the bidder requires the documents to be mailed to them, there is an additional Fifteen Dollars and Zero Cents (\$15.00) fee for postage.

Bids must be made on the standard proposal form contained within the drawings, specifications, and contract documents, in the manner designated therein and required by the specifications. Further, bids must be enclosed in a sealed envelope bearing the name and address of the bidder and the Project title on the outside, and addressed to: Township Clerk, Township of Medford, 49 Union Street, Medford, NJ, 08055.

Each bid must be accompanied by (i) all documents listed on the Bid Document Submission Checklist, as applicable, and (ii) a bid guarantee in an amount not less than Ten Percent (10%) of the total bid price as established in the proposal, not to exceed Twenty Thousand Dollars and Zero Cents (\$20,000.00). The bid guarantee must be in the form of a bid bond, certified check, or cashier's check, and must be drawn to the order of Township of Medford and must be delivered simultaneous with the sealed bid.

Bidders are required to comply with the requirements of N.J.S.A. 10:5-31 et seq., N.J.A.C.17:27, and all other applicable laws referenced within the drawings, specifications, and contract documents.

Township of Medford reserves the right to (i) reject all bids pursuant to N.J.S.A. 40A:11-13.2 and (ii) to waive minor informalities and/or non-material exceptions in any bid should it be in the interest of the Township of Medford to do so. Further, Township of Medford shall reject any bid that contains material

nonconformities or conditions, or which is materially nonresponsive. In the event Township of Medford does not reject all bids as permitted under N.J.S.A. 40A:11-13.2, in accordance with N.J.S.A. 40A:11-4, and other applicable laws, the Project will be awarded to the lowest responsible bidder.

By order of the Medford Township Council, Burlington County, New Jersey.

BASE BID					
MAIN STREET LIGHTING UPGRADES				40' Width	
#58 North Main Street To #93 South Main Street				2,417 LF±	If & Where Directed
NO	DESCRIPTION	QTY	UNIT	QTY	QTY
<b>BASE BID</b>					
1	Street Light Poles & Foundations, Complete	38	Units	38	
2	Cable For String Lights	1,800	LF	1,748	52
3	1" RMC	5,400	LF	5,330	70
4	#6 AWG Copper	3,300	LF	3,195	105
5	Flowable Fill	320	CY	318	2
6	HMA 19M64 Base Course, 9" Thick	550	Tons	490	60
7	HMA 12.5M 64 Surface Course, 2" Thick	245	Tons	245	
8	2" PVC Pipe	100	LF	55	45
9	#3/0 AWG Copper	200	LF	165	35
10	NEMA 4 With Pole	3	Units	3	
11	Timer	3	Units	3	
12	Main Lug Load Center	3	Units	3	
13	Remove Existing Pole & Wire	4	Units	4	
14	Tree Removal (If & Where Directed)	1	Unit	1	
15	#8 AWG Copper	1,600	LF	1,485	115
16	#10 AWG Copper	100	LF	0	100
17	1" PVC Pipe	55	LF	15	40
18	1.5" PVC Pipe	90	LF	30	60
19	#14 AWG Copper	0	LF	0	
20	#4 AWG Copper	11,920	LF	11,809	111
21	#2 AWG Copper	100	LF	100	
22	Traffic Striping Long-Life Epoxy Resin, 4" Wide	3,260	LF	3,257	3
23	Thermoplastic Striping, 6" Wide	300	LF	296	4
24	Thermoplastic Striping, 24" Wide	345	LF	342	3
25	Test Pit (If & Where Directed)	2	Units	0	2
26	100 Amp Meter Socket	3	Units	3	
27	Remove Existing 13' Pole & Light	48	Units	48	
<b>Asphalt &amp; Fuel Adjustment Prices</b>					
28	Asphalt Price Adjustment	1	Dollar		
29	Fuel Price Adjustment	1	Dollar		

ALTERNATE BID NO. 1						
MAIN STREET LIGHTING UPGRADES					40' Width	
#86 North Main Street To #58 North Main Street					483 LF±	If & Where Directed
NO	DESCRIPTION	QTY	UNIT	QTY	QTY	
<b>ALTERNATE BID NO. 1</b>						
A1.1	Street Light Poles & Foundations, Complete	6	Units	6		
A1.2	Cable For String Lights	140	LF	138		2
A1.3	1" RMC	340	LF	340		
A1.4	#6 AWG Copper	0	LF	0		
A1.5	Flowable Fill	65	CY	65		
A1.6	HMA 19M64 Base Course, 9" Thick	112	Tons	112		
A1.7	HMA 12.5M 64 Surface Course, 2" Thick	50	Tons	50		
A1.8	2" PVC Pipe	0	LF	0		
A1.9	#3/0 AWG Copper	0	LF	0		
A1.10	NEMA 4 With Pole	0	Units	0		
A1.11	Timer	0	Units	0		
A1.12	Main Lug Load Center	0	Units	0		
A1.13	Remove Existing Pole & Wire	2	Units	2		
A1.14	Tree Removal (If & Where Directed)	0	Unit	0		
A1.15	#8 AWG Copper	0	LF	0		
A1.16	#10 AWG Copper	0	LF	0		
A1.17	1" PVC Pipe	0	LF	0		
A1.18	1.5" PVC Pipe	0	LF	0		
A1.19	#14 AWG Copper	0	LF	0		
A1.20	#4 AWG Copper	3,300	LF	3,296		4
A1.21	#2 AWG Copper	0	LF	0		
A1.22	Traffic Striping Long-Life Epoxy Resin, 4" Wide	385	LF	385		
A1.23	Thermoplastic Striping, 6" Wide	35	LF	35		
A1.24	Thermoplastic Striping, 24" Wide	40	LF	40		
A1.25	Test Pit (If & Where Directed)	0	Units	0		
A1.26	100 Amp Meter Socket	0	Units	0		
A1.27	Remove Existing 13' Pole & Light	0	Units	0		

ALTERNATE BID NO. 2						
MAIN STREET LIGHTING UPGRADES					40' Width	
#99 South Main Street To #145 South Main Street					800 LF±	If & Where Directed
NO	DESCRIPTION	QTY	UNIT	QTY	QTY	
<b>ALTERNATE BID NO. 2</b>						
B2.1	Street Light Poles & Foundations, Complete	6	Units	6		
B2.2	Cable For String Lights	140	LF	138		2
B2.3	1" RMC	600	LF	600		
B2.4	#6 AWG Copper	0	LF	0		
B2.5	Flowable Fill	65	CY	65		
B2.6	HMA 19M64 Base Course, 9" Thick	115	Tons	114		1
B2.7	HMA 12.5M 64 Surface Course, 2" Thick	50	Tons	43		7
B2.8	2" PVC Pipe	0	LF	0		
B2.9	#3/0 AWG Copper	0	LF	0		
B2.10	NEMA 4 With Pole	1	Unit	1		
B2.11	Timer	1	Unit	1		
B2.12	Main Lug Load Center	1	Unit	1		
B2.13	Remove Existing Pole & Wire	1	Units	1		
B2.14	Tree Removal (If & Where Directed)	0	Unit	0		
B2.15	#8 AWG Copper	85	LF	85		
B2.16	#10 AWG Copper	1,500	LF	1,500		
B2.17	1" PVC Pipe	16	LF	16		
B2.18	1.5" PVC Pipe	0	LF	0		
B2.19	#14 AWG Copper	165	LF	165		
B2.20	#4 AWG Copper	0	LF	0		
B2.21	#2 AWG Copper	0	LF	0		
B2.22	Traffic Striping Long-Life Epoxy Resin, 4" Wide	650	LF	650		
B2.23	Thermoplastic Striping, 6" Wide	60	LF	60		
B2.24	Thermoplastic Striping, 24" Wide	70	LF	68		2
B2.25	Test Pit (If & Where Directed)	1	Units	1		
B2.26	100 Amp Meter Socket	1	Unit	1		
B2.27	Remove Existing 13' Pole & Light	0	Units	0		