



Municipality of Princeton

Municipal Building
400 Witherspoon Street
Princeton, NJ 08540-3496

Department of Community Development
Office of the Engineer
Telephone (609)921-7077
Fax: (609) 688-2027

ROBERT V. KISER, P.E.
Director of Engineering

MEMORANDUM

TO: Robert Bruschi, Administrator

FROM: Robert V. Kiser, P.E., Director of Engineering

DATE: May 14, 2014

RE: **Improvements Mercer Road - Bid Award Recommendation**

The section of Mercer Road, between Quaker Road and the Lawrence Township border, is in an advanced state of deterioration. This project provides for the repair of the road.

Bids for the advertisement of the above referenced project were received on April 8, 2014. Five (5) bids were received as detailed on the attached tabulation of bids, and as summarized below:

	<u>Contractor</u>	<u>Bid Amount</u>
1	Top Line Construction Corporation Somerville, NJ	\$561,136.05
2	S. Brothers Inc. South River, NJ	\$603,746.00
3	Arowak Paving Co. Inc. Hammonton, NJ	\$606,700.00
4	Meco, Inc. Clarksburg, NJ	\$645,772.00
5	Black Rock Enterprises Old Bridge, NJ	\$780,756.40

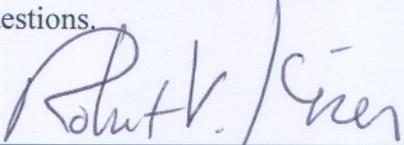
Based on the above, Top Line Construction Corporation of Somerville, NJ is the low bidder with a bid amount of \$561,136.05. This low bid amount is 14 percent, and approximately \$92,800.00, below the Engineer's Estimate of \$653,951.

Top Line Construction Corporation has successfully completed numerous projects in Princeton. Recently completed projects include Westcott Road and Library Place; Ewing Street; Battle Road West and Circle; Grover Avenue, Roper Road and Ewing Street.

Sufficient funds are available for this bid award from capital funding as confirmed by Sandy Webb, CFO.

We respectfully request award of this construction contract to Top Line Construction Corporation of Somerville, NJ in the low bid amount of \$561,136.05. This award is to be made per the attached Resolution for Council's consideration.

Please contact either myself, or Deanna Stockton, P.E., Assistant Engineer, if you have any questions.



Robert V. Kiser, P.E., Director of Engineering

Attachments

RVK/cc

c: Deanna Stockton, P.E., Assistant Engineer
Alina Ferreira, P.E., Construction Engineer
Linda S. McDermott, Municipal Clerk
Sandra Webb, CFO
Trishka Waterbury Cecil, Municipal Attorney
Rosanna Roberto, Bookkeeper/Secretary

ITEM	DESCRIPTION	UNIT	QUANTITY	Engineer's Estimate		Top Line Construction Corp		S Brothers Inc		Arowak Paving Co, Inc		Meco, Inc		Black Roack Enterprises, LLC	
				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
1	Site Preparation and Maintenance	LS	1	\$50,000.00	\$50,000.00	\$93,000.00	\$93,000.00	\$65,000.00	\$65,000.00	\$50,000.00	\$50,000.00	\$28,500.00	\$28,500.00	\$198,500.00	\$198,500.00
2	Roadway Excavation, Unclassified	CY	535	\$27.00	\$14,445.00	\$0.01	\$5.35	\$1.00	\$535.00	\$37.50	\$20,062.50	\$10.00	\$5,350.00	\$35.00	\$18,725.00
3	Milling Bituminous Concrete, 1"-3" Thick, 7 Feet Wide, If and Where Directed	SY	2,060	\$2.50	\$5,150.00	\$2.00	\$4,120.00	\$3.00	\$6,180.00	\$5.00	\$10,300.00	\$4.00	\$8,240.00	\$3.75	\$7,725.00
4	Leveling Course, If and Where Directed	TON	1,100	\$80.00	\$88,000.00	\$50.00	\$55,000.00	\$64.00	\$70,400.00	\$75.00	\$82,500.00	\$80.00	\$88,000.00	\$65.00	\$71,500.00
5	Bituminous Stabilized Base Course, Mix I-2, 5" Thick	TON	1,110	\$80.00	\$88,800.00	\$80.00	\$88,800.00	\$74.00	\$82,140.00	\$78.00	\$86,580.00	\$84.50	\$93,795.00	\$83.00	\$92,130.00
6	Bituminous Concrete Surface Course Mix I-5, 2" Thick	TON	2,760	\$80.00	\$220,800.00	\$71.31	\$196,815.60	\$84.00	\$231,840.00	\$80.00	\$220,800.00	\$80.00	\$220,800.00	\$84.00	\$231,840.00
7	Asphalt Price Adjustment	LS	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
8	Fuel Price Adjustment	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
9	Driveway Resurfacing or Reconstruction	SY	750	\$30.00	\$22,500.00	\$23.03	\$17,272.50	\$12.00	\$9,000.00	\$30.00	\$22,500.00	\$25.00	\$18,750.00	\$30.00	\$22,500.00
10	Decorative Driveway Stone, If and Where Directed	SY	10	\$50.00	\$500.00	\$28.28	\$282.80	\$1.00	\$10.00	\$50.00	\$500.00	\$5.00	\$50.00	\$20.00	\$200.00
11	Reset Existing Inlet or Manhole Casting, If and Where Directed	EACH	2	\$300.00	\$600.00	\$243.72	\$487.44	\$250.00	\$500.00	\$300.00	\$600.00	\$700.00	\$1,400.00	\$500.00	\$1,000.00
12	Storm Drainage Inlet Extension Frames, If and Where Directed	EACH	8	\$250.00	\$2,000.00	\$155.52	\$1,244.16	\$200.00	\$1,600.00	\$200.00	\$1,600.00	\$300.00	\$2,400.00	\$1.00	\$8.00
13	Reset Gas and Water Valve Boxes, If and Where Directed	EACH	1	\$100.00	\$100.00	\$16.20	\$16.20	\$1.00	\$1.00	\$50.00	\$50.00	\$5.00	\$5.00	\$450.00	\$450.00
14a	Traffic Striping - 4" Wide, Long Life, Thermoplastic	LF	28,200	\$0.70	\$19,740.00	\$0.44	\$12,408.00	\$0.80	\$22,560.00	\$0.71	\$20,022.00	\$0.60	\$16,920.00	\$0.51	\$14,382.00
14b	Traffic Marking, Stop Bars and Crosswalks, Long Life, Thermoplastic	SF	230	\$2.20	\$506.00	\$4.20	\$966.00	\$6.00	\$1,380.00	\$1.85	\$425.50	\$2.00	\$460.00	\$1.73	\$397.90
14c	Traffic Marking, Inlet Marking, Long Life, Thermoplastic	EACH	9	\$10.00	\$90.00	\$52.50	\$472.50	\$50.00	\$450.00	\$56.00	\$504.00	\$43.00	\$387.00	\$36.75	\$330.75
14d	Traffic Marking, Hydrant Marking, Long Life, Thermoplastic	EACH	3	\$40.00	\$120.00	\$52.50	\$157.50	\$50.00	\$150.00	\$56.00	\$168.00	\$105.00	\$315.00	\$89.25	\$267.75
15	Lawn Area Construction	SY	8,800	\$5.75	\$50,600.00	\$0.01	\$88.00	\$2.50	\$22,000.00	\$0.01	\$88.00	\$8.00	\$70,400.00	\$3.50	\$30,800.00
TOTAL AMOUNT BASE BID					\$578,951.00		\$486,136.05		\$528,746.00		\$531,700.00		\$570,772.00		\$705,756.40
16	Contingency, If and Where Directed	LS	1	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00
TOTAL AMOUNT BASE BID PLUS CONTINGENCY					\$653,951.00		\$561,136.05		\$603,746.00		\$606,700.00		\$645,772.00		\$780,756.40

**RESOLUTION 2014-R
OF THE MAYOR AND COUNCIL
OF THE MUNICIPALITY OF PRINCETON**

WHEREAS, Princeton has advertised for and received bids in accordance with the provisions of the New Jersey Local Public Contracts Law, *N.J.S.A. 40A:11-2 et seq.* for Capital Improvements to Mercer Road; and

WHEREAS, Princeton has received five (5) bids to undertake and complete said work; and

WHEREAS, in reviewing said bids Princeton has determined that the lowest responsible bidder is Top Line Construction Corporation of Somerville, NJ in the amount of \$561,136.05; and

WHEREAS, Princeton has appropriated funds for this capital project; and

WHEREAS, Princeton wishes to award a contract to undertake and complete said work to the aforementioned lowest responsible bidder.

NOW, THEREFORE, BE IT RESOLVED by the Princeton Council and the Municipality of Princeton as follows:

1. The Mayor and Clerk of Princeton are hereby authorized and directed to enter into an agreement with Top Line Construction Corporation of Somerville, NJ for a sum not to exceed \$561,136.05 to undertake and complete various improvements of Mercer Road, all in accordance with the terms and conditions with the Bid Documents which are on file in the office of the Clerk.
2. A certified true copy of this Resolution shall be furnished upon its adoption to the New Jersey Department of Transportation and Top Line Construction Corporation of Somerville, NJ.

Councilperson	Absent	Present	1 st	2 nd	Yea	Nay	Abstain	Disqualified
Ms. Butler								
Mrs. Crumiller								
Ms. Howard								
Mr. Liverman								
Mr. Miller								
Mr. Simon								
Mayor Lempert								

I, Linda S. McDermott, Clerk of the Municipality of Princeton, do hereby certify that the above is a true and complete copy of a resolution adopted by the Mayor and Council of said Municipality at a meeting held May 27, 2014.

IN WITNESS WHEREOF, I hereunto set my hand and affix the corporate seal of said Municipality, this ___ day of May 2014.

Linda S. McDermott
Municipal Clerk