



**REMINGTON
& VERNICK
ENGINEERS**

RVE HQ:
2059 Springdale Road
Cherry Hill, NJ 08003
O: (856) 795-9595
F: (856) 795-1882

January 9, 2023

Susan Danson, Township Manager
Maple Shade Township
Municipal Building
200 Stiles Avenue
PO Box 368
Maple Shade, NJ 08052

**Re: Township of Maple Shade
Merion Lane Water Main Replacement
Award Letter
Our File No. 0319T163**

Dear Ms. Danson:

We have tabulated the bids received on January 6, 2023, with reference to the above-captioned project and find the apparent low bidder to be M.S.P. Construction Corp., 19-B Minneakoniong Road, Flemington, New Jersey, 08822. in the amount of \$260,769.60 representing Base Bid-bid items 1-22. The cost is in accordance with Remington & Vernick Engineers' engineer estimate.

Therefore, in accordance with the Local Public Contracts Law, NJSA 40A:11-1 et seq, the contract should be awarded to the lowest responsible bidder, which appears to be M.S.P. Construction Corp. for the total amount of \$260,769.60. The award should be contingent upon approval of your solicitor and monies being available.

Sincerely,

REMINGTON & VERNICK ENGINEERS

By

Dennis K. Yoder, P.E., C.M.E.

DKY/gar
enclosure

cc: Adriane McKendry, CFO
Andrea T. McVeigh, Clerk
Eileen Fahey, Esq.



BID TABULATION

PROJECT NAME:

MERION LANE WATER MAIN REPLACEMENT

PROJECT NUMBER:

0139T163

CLIENT:

MAPLE SHADE TOWNSHIP

M.S.P. Construction Corp.
19-B Minneakoning Road
Flemington, NJ 08822
973-465-9222
((BB, CS, SS, etc.))

Booth Mechanical, Inc.
42 N. Lippincott Avenue
Maple Shade, NJ 08052
856-667-1340
((BB, CS, SS, etc.))

Mac-Rose Contractors, Inc.
85 Ridge Road
Browns Mills, NJ 08015
609-893-8600
((BB, CS, SS, etc.))

BASE BID

#	DESCRIPTION	QUANTITY & UNITS	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	MOBILIZATION (NOT TO EXCEED 5% OF TOTAL CONTRACT AMOUNT)	1 LS	\$12,417.60	\$12,417.60				
2	MAINTENANCE AND PROTECTION OF TRAFFIC (MINIMUM BID = \$1,000)	1 LS	\$1,000.00	\$1,000.00				
3	TEST PITS (MINIMUM BID = \$500/UNIT) (IF & WHERE DIRECTED)	2 UN	\$500.00	\$1,000.00				
4	8-INCH DIP WATER MAIN	880 LF	\$104.00	\$91,520.00				
5	8-INCH DIP GATE VALVE	3 UN	\$3,000.00	\$9,000.00				
6	8-INCH DIP FITTINGS	12 UN	\$1.00	\$12.00				
7	8"x8" DI MJ RESTRAINED TEE	1 UN	\$750.00	\$750.00				
8	FIRE HYDRANT, COMPLETE	1 UN	\$10,000.00	\$10,000.00				
9	CONNECTION TO EXISTING WATER MAIN, COMPLETE	3 UN	\$2,500.00	\$7,500.00				
10	INSERTION VALVE (IF & WHERE DIRECTED)	2 UN	\$9,000.00	\$18,000.00				
11	CUT AND CAP EXISTING WATER MAIN	3 UN	\$500.00	\$1,500.00				



BID TABULATION

PROJECT NAME:

MERION LANE WATER MAIN REPLACEMENT

PROJECT NUMBER:

0139T163

CLIENT:

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Mac-Rose Contractors, Inc.
85 Ridge Road
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609-893-8600
((BB, CS, SS, etc.))

12	UTILITY CROSSING, COMPLETE (MINIMUM BID = \$1,000/UN)	3	UN	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$1,500.00	\$4,500.00
13	3/4" WATER SERVICE CONNECTIONS	19	UN	\$2,000.00	\$38,000.00	\$2,525.00	\$47,975.00	\$2,500.00	\$47,500.00
14	SITE RESTORATION (MINIMUM BID = \$1,000)	1	LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
15	DENSE GRADED AGGREGATE, 6" THK (MINIMUM BID = \$10.00/SY)	400	SY	\$10.00	\$4,000.00	\$10.00	\$4,000.00	\$10.00	\$4,000.00
16	HOT MIX ASPHALT PAVEMENT REPAIR, IF & WHERE DIRECTED	140	SY	\$45.00	\$6,300.00	\$70.00	\$9,800.00	\$10.00	\$1,400.00
17	HOT MIX ASPHALT MIX 19M64 BASE COURSE, 4" THK (MINIMUM BID = \$60.00/TON)	95	TON	\$90.00	\$8,550.00	\$60.00	\$5,700.00	\$150.00	\$14,250.00
18	SELECT BACKFILL, IF AND WHERE DIRECTED, COMPLETE (MINIMUM BID = \$10.00/CY)	420	CY	\$10.00	\$4,200.00	\$10.00	\$4,200.00	\$15.00	\$6,300.00
19	BROKEN STONE TRENCH STABILIZATION, IF AND WHERE DIRECTED (MINIMUM BID = \$10.00/CY)	50	CY	\$10.00	\$500.00	\$10.00	\$500.00	\$10.00	\$500.00



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85 Ridge Road
Browns Mills, NJ 08015
609-893-8600
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20	LOAD, HAUL AND DISPOSE OF EXCAVATED SOILS, IF & WHERE DIRECTED (MINIMUM BID = \$40.00/TON)	588	TON	\$40.00	\$23,520.00		
21	ALLOWANCE, FOR ACTUAL COST OF UNIFORM POLICE TRAFFIC CONTROL (AS DIRECTED)	1	AL	\$4,000.00	\$4,000.00		
22	ALLOWANCE FOR UNFORESEEN SITE CONDITIONS AND ADDITIONAL WORK AS DIRECTED BY ENGINEER	1	AL	\$15,000.00	\$15,000.00		
BASE BID SUBTOTAL:					\$260,769.60	\$269,412.00	\$322,970.00



BID TABULATION

PROJECT NAME:

MERION LANE WATER MAIN REPLACEMENT

PROJECT NUMBER:

0139T163

CLIENT:

MAPLE SHADE TOWNSHIP

Earle Asphalt Company
1800 Route 34, Bldg. 2, Ste. 205
Wall, NJ 07719
732-308-1113
((BB, CS, SS, etc.))

South State, Inc.
202 Reeves Road
Bridgeton, NJ 08302
856-451-5300
((BB, CS, SS, etc.))

CTX Infrastructure
1216B Mays Landing Road
Hammonton, NJ 08037
609-500-9001
((BB, CS, SS, etc.))

BASE BID

#	DESCRIPTION	QUANTITY & UNITS	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	MOBILIZATION (NOT TO EXCEED 5% OF TOTAL CONTRACT AMOUNT)	1	LS	\$16,068.13				
2	MAINTENANCE AND PROTECTION OF TRAFFIC (MINIMUM BID = \$1,000)	1	LS	\$5,500.00				
3	TEST PITS (MINIMUM BID = \$500/UNIT) (IF & WHERE DIRECTED)	2	UN	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$2,000.00
4	8-INCH DIP WATER MAIN	880	LF	\$171.25	\$150,700.00	\$185.00	\$162,800.00	\$150.00
5	8-INCH DIP GATE VALVE	3	UN	\$3,750.00	\$11,250.00	\$2,700.00	\$8,100.00	\$3,500.00
6	8-INCH DIP FITTINGS	12	UN	\$500.00	\$6,000.00	\$450.00	\$5,400.00	\$350.00
7	8"x8" DI MJ RESTRAINED TEE	1	UN	\$500.00	\$500.00	\$750.00	\$750.00	\$2,500.00
8	FIRE HYDRANT, COMPLETE	1	UN	\$10,000.00	\$10,000.00	\$13,000.00	\$13,000.00	\$11,500.00
9	CONNECTION TO EXISTING WATER MAIN, COMPLETE	3	UN	\$3,500.00	\$10,500.00	\$5,000.00	\$15,000.00	\$3,750.00
10	INSERTION VALVE (IF & WHERE DIRECTED)	2	UN	\$5,500.00	\$11,000.00	\$100.00	\$200.00	\$13,000.00
11	CUT AND CAP EXISTING WATER MAIN	3	UN	\$1,000.00	\$3,000.00	\$500.00	\$1,500.00	\$3,500.00



BID TABULATION

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MERION LANE WATER MAIN REPLACEMENT

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12	UTILITY CROSSING, COMPLETE (MINIMUM BID = \$1,000/UN)	3	UN	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$3,500.00	\$10,500.00
13	3/4" WATER SERVICE CONNECTIONS	19	UN	\$2,100.00	\$39,900.00	\$3,300.00	\$62,700.00	\$2,600.00	\$49,400.00
14	SITE RESTORATION (MINIMUM BID = \$1,000)	1	LS	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$11,200.00	\$11,200.00
15	DENSE GRADED AGGREGATE, 6" THK (MINIMUM BID = \$10.00/SY)	400	SY	\$10.00	\$4,000.00	\$10.00	\$4,000.00	\$15.00	\$6,000.00
16	HOT MIX ASPHALT PAVEMENT REPAIR, IF & WHERE DIRECTED	140	SY	\$35.00	\$4,900.00	\$75.00	\$10,500.00	\$35.00	\$4,900.00
17	HOT MIX ASPHALT MIX 19M64 BASE COURSE, 4" THK (MINIMUM BID = \$60.00/TON)	95	TON	\$125.00	\$11,875.00	\$75.00	\$7,125.00	\$85.00	\$8,075.00
18	SELECT BACKFILL, IF AND WHERE DIRECTED, COMPLETE (MINIMUM BID = \$10.00/CY)	420	CY	\$10.00	\$4,200.00	\$10.00	\$4,200.00	\$10.00	\$4,200.00
19	BROKEN STONE TRENCH STABILIZATION, IF AND WHERE DIRECTED (MINIMUM BID = \$10.00/CY)	50	CY	\$10.00	\$500.00	\$10.00	\$500.00	\$10.00	\$500.00



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PROJECT NAME:
MERION LANE WATER MAIN REPLACEMENT
PROJECT NUMBER:
01397163
CLIENT:
MAPLE SHADE TOWNSHIP

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20	LOAD, HAUL AND DISPOSE OF EXCAVATED SOILS, IF & WHERE DIRECTED (MINIMUM BID = \$40.00/TON)	588	TON	\$40.00	\$23,520.00		
21	ALLOWANCE FOR ACTUAL COST OF UNIFORM POLICE TRAFFIC CONTROL (AS DIRECTED)	1	AL	\$4,000.00	\$4,000.00		
22	ALLOWANCE FOR UNFORESEEN SITE CONDITIONS AND ADDITIONAL WORK AS DIRECTED BY ENGINEER	1	AL	\$15,000.00	\$15,000.00		
BASE BID SUBTOTAL:					\$338,913.13	\$360,000.00	\$368,245.00

MEMORANDUM

TO:

FROM:

RE: MAPLE SHADE TOWNSHIP
MERION LANE WATER MAIN REPLACEMENT
0139T163

DATE: 9-Jan-23

I have reviewed the bids submitted for the above referenced project and have found an math error the the bid for Mac-Rose Contractors. A copy of the bid tabulation has been attached for your review.

The list of successful bidders is as follows:

<u>CONTRACTOR</u>	<u>BASE BID AMOUNT</u>
M.S.P. Construction Corp.	\$260,769.60
Booth Mechanical, Inc.	\$269,412.00
Mac-Rose Contractors, Inc.	\$322,970.00
Earle Asphalt Company	\$338,913.13
South State, Inc.	\$360,000.00
CTX Infrastructure	\$368,245.00
Think Pavers Hardscaping, LLC	\$406,820.00

The low bidder is:

M.S.P. Construction Corp.

The high bidder is:

Think Pavers Hardscaping, LLC

The average bid price is:

\$332,447.10

Engineer's Estimate for this project:

\$365,810.20