



Richard A. Alaimo Associates

200 High Street, Mt. Holly, New Jersey 08060 Tel: 609-267-8310 Fax: 609-845-0300

July 11, 2024

Mr. Scott Cevera, Director of Utilities
Township of South Brunswick
Post Office Box 190
Monmouth Junction, New Jersey 08852

Re: Township of South Brunswick
Griggs Drive Force Main Replacement
Bid No. 24-06
Our File No. M-0300-0139-000

Dear Scott:

Six bid proposals for the referenced project was received on July 11, 2024. These bids are summarized on the enclosed bid tabulation prepared by our office. Mac-Rose Contractors, Incorporated submitted the low bid in the amount of \$772,800.00, which is within the funds available for the project. Although the cost is significantly higher than the estimate we presented in our January 11, 2024 proposal, the ultimate design of this project incorporated more work than we had originally anticipated and material prices have increased significantly over what our previous bid results indicated. Since the replacement of this force main is urgently needed to prevent further road collapses and the first three bidders were so close in price, we believe that the low bid price accurately reflects the work required with current material prices and we do not recommend that the project be rebid.

We have reviewed the bid documents and find no deficiencies. Mac-Rose Contractors, Incorporated has completed many projects on which we were the engineer. Their performance on these projects has been quite satisfactory.

- Consulting Engineers -

Civil • Structural • Mechanical • Electrical • Environmental • Planners

Mr. Scott Cevera

- 2 -

July 11, 2024

The contractor does not appear on the list of debarred contractors pursuant to the Prevailing Wage Act. We therefore recommend award of this contract to Mac-Rose Contractors, Incorporated in the amount of \$772,800.00.

Very truly yours,

RICHARD A. ALAIMO ASSOCIATES



Wayne D. Simpson, P.E.
Senior Associate

WDS/das
Enclosure

cc/enc: Bryan Bidlack, Manager, Township of South Brunswick
Samantha Rampacek, Finance Officer, Township of South Brunswick
Angela Socio, Purchasing Agent, Township of South Brunswick
Francis Womack, Esquire, Director of Law, Township of South Brunswick
John B. Nagle, P.E., Senior Project Engineer, RAAA

 BID TABULATION Township of South Brunswick Griggs Drive Force Main Replacement Bid No. 24-06 Bid Date July 11, 2024, 11:00 a.m.			Mac-Rose Contractors, Inc. 85 Ridge Road Browns Mills, NJ 08015 (609) 893-8600 Fax: (609) 893-2102 macroselee@aol.com		Earle Asphalt Company Post Office Box 556 Farmingdale, NJ 07727 (732) 308-1113, Ext. 206 Fax: (732) 308-1034 bcooper@earleco.com		Pillar Bros. Construction 65 Squankum Yellowbrook Road Farmingdale, NJ 07727 (732) 938-4550, Ext. 125 Fax: (732) 938-3198 estimating@pillarbros.com	
ITEM NO.	DESCRIPTION	APPROX. QTY	UNIT	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
1	Mobilization	1	LS	\$30,000.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00
2	Maintenance & protection of traffic	1	LS	\$26,000.00	\$26,000.00	\$2,725.63	\$1,250.00	\$1,250.00
3	Uniformed traffic directors, Allowance	1	AL	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00
4	Soil erosion & sediment control	1	LS	\$10,000.00	\$10,000.00	\$2,500.00	\$1,760.00	\$1,760.00
5	Test pits	3	UN	\$800.00	\$2,400.00	\$500.00	\$2,000.00	\$6,000.00
6	16" PVC sanitary force main	1,520	LF	\$250.00	\$380,000.00	\$257.50	\$391,400.00	\$375,440.00
7	16" DIP MJ DI 45° bend	7	UN	\$2,500.00	\$17,500.00	\$2,000.00	\$7,400.00	\$51,800.00
8	16" sleeve coupling	4	UN	\$3,000.00	\$12,000.00	\$5,000.00	\$20,000.00	\$28,000.00
9	Air release manhole	1	UN	\$7,500.00	\$7,500.00	\$14,500.00	\$17,300.00	\$17,300.00
10	Temporary bypass piping system	1	LS	\$195,000.00	\$195,000.00	\$225,000.00	\$174,000.00	\$174,000.00
11	Concrete encasement	50	CY	\$200.00	\$10,000.00	\$100.00	\$25.00	\$1,250.00
12	Trench stabilization	300	LF	\$25.00	\$7,500.00	\$5.00	\$8.00	\$2,400.00
13	Hot mix asphalt 9.5M64 surface course, 2" thick	950	SY	\$22.00	\$20,900.00	\$27.50	\$50.00	\$47,500.00
14	Traffic striping, double centerline	1,450	LF	\$5.00	\$7,250.00	\$1.50	\$2.20	\$3,190.00
15	Traffic striping, edge of pavement	1,450	LF	\$5.00	\$7,250.00	\$0.75	\$1.50	\$2,175.00
16	Cleaning and restorations	1	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00
17	Contract closeout documentation, Fixed Price	1	FP	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
18	Allowance unforeseen work	1	AL	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
Unit price adjusted to reflect total price bid.								
TOTAL PRICE BID					\$772,800.00	\$777,013.13		\$791,565.00

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 BID TABULATION Township of South Brunswick Griggs Drive Force Main Replacement Bid No. 24-06			Underground Utilities Corp. 711 Commerce Road Linden, NJ 07036 (908) 862-8936 Fax: (908) 862-8690 amota@uucorp.com			Montana Construction Corp. 80 Contant Avenue Lodi, NJ 07644 (973) 478-5200 Fax: (973) 478-7604 jkenny@montanacconstructionline.com		
ITEM NO.	DESCRIPTION	APPROX. QTY	UNIT	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	EXTENDED PRICE
1	Mobilization	1	LS	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	
2	Maintenance & protection of traffic	1	LS	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	
3	Uniformed traffic directors, Allowance	1	AL	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	
4	Soil erosion & sediment control	1	LS	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	
5	Test pits	3	UN	\$1,000.00	\$3,000.00	\$1.00	\$3.00	
6	16" PVC sanitary force main	1,520	LF	\$276.31	\$419,991.20	\$350.00	\$532,000.00	
7	16" DIP MJ DI 45° bend	7	UN	\$7,000.00	\$49,000.00	\$5,500.00	\$38,500.00	
8	16" sleeve coupling	4	UN	\$7,000.00	\$28,000.00	\$3,500.00	\$14,000.00	
9	Air release manhole	1	UN	\$25,000.00	\$25,000.00	\$29,000.00	\$29,000.00	
10	Temporary bypass piping system	1	LS	\$225,000.00	\$225,000.00	\$194,547.00	\$194,547.00	
11	Concrete encasement	50	CY	\$300.00	\$15,000.00	\$1.00	\$50.00	
12	Trench stabilization	300	LF	\$1.00	\$300.00	\$1.00	\$300.00	
13	Hot mix asphalt 9.5M64 surface course, 2" thick	950	SY	\$50.00	\$47,500.00	\$25.00	\$23,750.00	
14	Traffic striping, double centerline	1,450	LF	\$2.00	\$2,900.00	\$1.50	\$2,175.00	
15	Traffic striping, edge of pavement	1,450	LF	\$2.00	\$2,900.00	\$1.50	\$2,175.00	
16	Cleaning and restorations	1	LS	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	
17	Contract closeout documentation, Fixed Price	1	FP	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	
18	Allowance unforeseen work	1	AL	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	
	Unit price adjusted to reflect total price bid.							
	TOTAL PRICE BID				\$898,091.20		\$921,000.00	

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