

WHEREAS, on February 24, 2022 bids were received for Intersection Drainage Improvements, and

WHEREAS, Fernandes Construction, Inc., Monroe, NJ submitted the lowest responsible bid for Intersection Drainage Improvements at a total bid of \$293,947.99; and

CERTIFICATION AS TO AVAILABILITY OF FUNDS


ROBBIN KIRK, CHIEF FINANCIAL OFFICER

I hereby certify that the above Resolution was duly adopted by the Mayor and Borough Council of the Borough of Spring Lake at a meeting held on March 8, 2022.

Dina M. Zahorsky
DINA M. ZAHORSKY, BOROUGH CLERK

	MOVED	SECONDED	AYES	NAYS	ABSENT	ABSTAIN
MR. FROST			✓			
MR. JUDGE		✓	✓			
MR. ERBE	✓		✓			
MISS MCDONOUGH			✓			
MR. SAGUI			✓			
MS. WHALLEY			✓			
MAYOR NAUGHTON						

I hereby certify that the above Resolution was duly adopted by the Mayor & Borough Council of the Borough of Spring Lake at a meeting held on March 8, 2022.

Borough Clerk

LEON S. AVAKIAN, INC. *Consulting Engineers*

788 WAYSIDE ROAD • NEPTUNE, NEW JERSEY 07753

LEON S. AVAKIAN, P.E., P.L.S. (1953-2004)
PETER R. AVAKIAN, P.E., P.L.S., P.P.
MEHRYAR SHAFAI, P.E., P.P.
GREGORY S. BLASH, P.E., P.P., CPWM
LOUIS J. LOBOSCO, P.E., P.P.
GERALD J. FREDA, P.E., P.P.
RICHARD PICATAGI, L.L.A., P.P.
JENNIFER C. BEAHM, P.P., AICP
CHRISTINE L. BELL, P.P., AICP
SAMUEL J. AVAKIAN, P.E., P.L.S.

February 25, 2022

Mr. W. Bryan Dempsey, Administrator
Borough of Spring Lake
423 Warren Avenue
Spring Lake, NJ 07762

**Re: Intersection Drainage Improvements
Bid Recommendation
Borough of Spring Lake, Monmouth County
Our File: SL-21-16**

Dear Mr. Dempsey:

Bids were received on February 24, 2022, for the above referenced project. Eight (8) contractors picked up bid documents and eight (8) complete bids were received with a low bid of \$293,947.99 and a high of \$420,400.00 as shown on the attached tabulation of bids.

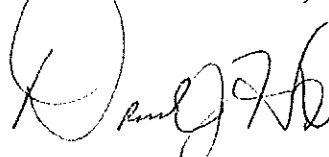
The references for the low bidder, Fernandes Construction, Inc., Monroe, NJ, have been checked by this office and found to be satisfactory. Our office has also administered several projects in the Borough of Spring Lake with this contractor.

We, therefore, recommend that a contract is awarded to Fernandes Construction, Inc., Monroe, NJ, in the amount of \$293,947.99 subject to attorney review and available funding.

Should you have any questions regarding this matter, please do not hesitate to call our office.

Very truly yours,

LEON S. AVAKIAN, INC.

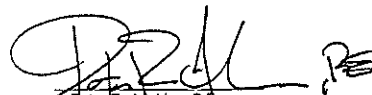


David J. Howarth
Project Manager

DJH: djh
SL 21-16

TABULATION OF BIDS - INTERSECTION DRAINAGE IMPROVEMENTS IN THE BOROUGH SPRING LAKE, MONMOUTH COUNTY, NJ																	SL 21-16
Bids Received - February 24, 2022																	SHEET 1 of 2
REQUIRED BID DOCUMENTS TO BE SUBMITTED			BIDDERS														
			Fernandes Construction Inc 25 Stonegate Dr. Monroe, NJ 08831	Precise Construction, Inc. 1010 Highway 33, Suite 1 Freehold, NJ 07728-8842	Earle Asphalt Company P.O. Box 558 Farmingdale, NJ 07727	M.S.P. Construction, Corp. (MSP) 19 Minneakoning Rd., Unit B Flemington, NJ 08822	Jo-Med Contracting Corp. 300 South Second Street Elizabeth, NJ 07208	James R. Ientile, Inc. (JRI) 28 Vanderburg Road Marlboro, NJ 07746	Brennan Brothers Contracting, LLC 28 Maple Street Old Bridge, NJ 08857								
Bid Document Checklist			X		X		X		X		X		X		X		
Bid Security			X		X		X		X		X		X		X		
Consent of Surety			X		X		X		X		X		X		X		
Project Reference			X		X		X		X		X		X		X		
Statement of Ownership			X		X		X		X		X		X		X		
Certificate of Equipment Ownership			X		X		X		X		X		X		X		
Non-Collusion Affidavit			X		X		X		X		X		X		X		
Addendum Acknowledgement			X		X		X		X		X		X		X		
NJ Business Registration Certification			X		X		X		X		X		X		X		
List Of Subcontractors			X		X		X		X		X		X		X		
Public Works Contractor			X		X		X		X		X		X		X		
Disclosure of Investment Activities in Firm			X		X		X		X		X		X		X		
ITEM NO.	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
1	Maintenance and Protection of Traffic	1 LS	\$5,200.00	\$5,200.00	\$15,000.00	\$15,000.00	\$4,794.58	\$4,794.58	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$47,000.00	\$47,000.00	\$10,000.00	\$10,000.00	
2	Uniformed Traffic Directors	60 HR	\$85.00	\$5,100.00	\$85.00	\$5,100.00	\$85.00	\$5,100.00	\$85.00	\$5,100.00	\$85.00	\$5,100.00	\$85.00	\$5,100.00	\$85.00	\$5,100.00	
3	Asphalt Price Adjustment	1 Dollar	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	
4	Fuel Price Adjustment	1 Dollar	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	
5	Removal of DIP Crows Drain	5 UN	\$150.00	\$750.00	\$1,200.00	\$6,000.00	\$1,000.00	\$5,000.00	\$100.00	\$500.00	\$1,000.00	\$5,000.00	\$0.20	\$1.00	\$2,350.00	\$11,750.00	
6	Test Pit	20 CY	\$0.01	\$0.20	\$100.00	\$2,000.00	\$25.00	\$500.00	\$1.00	\$20.00	\$0.01	\$0.20	\$0.05	\$1.00	\$0.01	\$0.20	
7	DGA Base Course, Variable Thickness	25 CY	\$25.50	\$637.50	\$50.00	\$1,250.00	\$5.00	\$125.00	\$50.00	\$1,250.00	\$0.01	\$0.25	\$0.04	\$1.00	\$58.00	\$1,475.00	
8	Pavement Milling, 0 to 3"	1,200 SY	\$8.00	\$9,600.00	\$5.00	\$6,000.00	\$13.13	\$15,756.00	\$12.00	\$14,400.00	\$15.00	\$18,000.00	\$8.00	\$10,800.00	\$13.00	\$15,800.00	
9	Excavation, Unclassified	225 CY	\$40.00	\$9,000.00	\$65.00	\$14,825.00	\$13.13	\$2,954.25	\$55.00	\$12,375.00	\$0.01	\$2.25	\$9.04	\$9.00	\$51.00	\$11,475.00	
10	Hot Mix Asphalt, 19M64 Base Course	130 T	\$130.00	\$16,900.00	\$125.00	\$16,250.00	\$70.00	\$9,100.00	\$80.00	\$10,400.00	\$100.00	\$13,000.00	\$0.10	\$13.00	\$150.00	\$19,500.00	
11	Hot Mix Asphalt, 19M64 Surface Course	230 T	\$102.34	\$23,538.20	\$125.00	\$28,750.00	\$75.00	\$17,250.00	\$130.00	\$30,000.00	\$200.00	\$46,000.00	\$147.00	\$33,810.00	\$175.00	\$40,250.00	
12	Track Coat	140 Gal	\$0.01	\$1.40	\$1.00	\$140.00	\$0.01	\$1.40	\$3.00	\$420.00	\$6.00	\$840.00	\$0.05	\$7.00	\$10.00	\$1,400.00	
13	Prime Coat	80 Gal	\$0.01	\$0.80	\$1.00	\$80.00	\$0.01	\$0.80	\$1.00	\$80.00	\$0.01	\$0.80	\$0.05	\$4.00	\$10.00	\$800.00	
14	12" Reinforced Concrete Pipe Class V (Madison Avenue)	696 LF	\$70.73	\$49,228.08	\$70.00	\$48,720.00	\$105.00	\$73,080.00	\$85.00	\$59,160.00	\$80.00	\$55,680.00	\$105.00	\$73,080.00	\$85.00	\$59,160.00	
15	12" Reinforced Concrete Pipe Class V (Howell Avenue)	781 LF	\$75.00	\$58,575.00	\$70.00	\$54,670.00	\$90.00	\$70,290.00	\$85.00	\$66,385.00	\$90.00	\$70,290.00	\$110.00	\$85,910.00	\$85.00	\$66,385.00	
16	12" Reinforced Concrete Pipe Class V (Ocean Avenue)	137 LF	\$148.65	\$20,365.05	\$70.00	\$9,590.00	\$145.00	\$19,885.00	\$120.00	\$16,440.00	\$100.00	\$13,700.00	\$115.00	\$15,755.00	\$85.00	\$11,845.00	
17	Connection to Existing Structure	1 UN	\$0.01	\$0.01	\$750.00	\$750.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$0.01	\$0.01	\$1,500.00	\$1,500.00	
18	Connection to Existing Structure	3 UN	\$500.00	\$1,500.00	\$750.00	\$2,250.00	\$1,500.00	\$4,500.00	\$1,000.00	\$3,000.00	\$500.00	\$1,500.00	\$1.33	\$3.99	\$1,500.00	\$4,500.00	
19	Drainage Inlet Type "B"	10 UN	\$3,500.00	\$35,000.00	\$4,000.00	\$40,000.00	\$4,000.00	\$40,000.00	\$3,000.00	\$30,000.00	\$4,500.00	\$45,000.00	\$3,000.00	\$30,000.00	\$3,200.00	\$32,000.00	
20	Drainage Inlet Type "D"	2 UN	\$3,500.00	\$7,000.00	\$4,200.00	\$8,400.00	\$4,000.00	\$8,000.00	\$3,500.00	\$7,000.00	\$4,000.00	\$8,000.00	\$3,000.00	\$6,000.00	\$3,150.00	\$6,300.00	
21	Manhole	1 UN	\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00	\$4,200.00	\$4,200.00	\$4,000.00	\$4,000.00	\$4,500.00	\$4,500.00	\$2,700.00	\$2,700.00	\$3,300.00	\$3,300.00	
22	Connect Sump Pump Discharge to Storm Sewer	4 UN	\$250.00	\$1,000.00	\$750.00	\$3,000.00	\$250.00	\$1,000.00	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$900.00	\$3,600.00	
23	Reset Existing Manhole Casing	2 UN	\$300.00	\$600.00	\$350.00	\$700.00	\$50.00	\$100.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$0.50	\$1.00	\$850.00	\$1,700.00	
24	Concrete Sidewalk, 4" Thick	165 SY	\$75.00	\$12,375.00	\$63.00	\$10,365.00	\$100.00	\$16,500.00	\$120.00	\$19,800.00	\$95.00	\$15,675.00	\$80.00	\$13,200.00	\$110.00	\$18,150.00	
25	Detectable Warning Surface	26 SY	\$300.00	\$7,800.00	\$300.00	\$7,800.00	\$7.800	\$300.00	\$750.00	\$19,500.00	\$300.00	\$7,800.00	\$220.00	\$400.00	\$400.00	\$10,400.00	
26	6" x 8" x 18" Concrete Vertical Curb	420 LF	\$34.00	\$14,280.00	\$25.00	\$10,500.00	\$50.00	\$21,000.00	\$47.00	\$19,740.00	\$35.00	\$14,700.00	\$48.00	\$20,160.00	\$55.00	\$23,100.00	
27	Traffic Stripes, Thermoplastic, 4"	600 LF	\$1.25	\$750.00	\$2.00	\$1,200.00	\$1.00	\$600.00	\$1.50	\$900.00	\$1.50	\$900.00	\$2.00	\$1,200.00	\$1.30	\$780.00	
28	Traffic Stripes, Thermoplastic, 6" Crossover	960 LF	\$1.60	\$1,536.00	\$2.00	\$1,920.00	\$1.00	\$960.00	\$2.00	\$1,920.00	\$2.00	\$1,920.00	\$5.25	\$5,040.00	\$2.00	\$1,920.00	
29	Traffic Marking, Thermoplastic, Stop Bar	240 SF	\$37.50	\$9,000.00	\$5.00	\$1,200.00	\$4.00	\$960.00	\$4.00	\$960.00	\$10.00	\$2,400.00	\$5.00	\$1,200.00	\$4.00	\$960.00	
30	Yellow Latex Curb Painting	900 LF	\$2.00	\$1,800.00	\$2.00	\$1,800.00	\$1.00	\$900.00	\$1.25	\$1,125.00	\$5.00	\$4,500.00	\$2.00	\$2,400.00	\$1.10	\$990.00	
31	Reset Water Valve Box	12 UN	\$25.00	\$300.00	\$75.00	\$900.00	\$0.01	\$0.12	\$100.00	\$1,200.00	\$50.00	\$600.00	\$0.25	\$3.00	\$500.00	\$6,000.00	
32	Topsoiling 4" Thick	75 SY	\$10.00	\$750.00	\$20.00	\$1,500.00	\$10.00	\$750.00	\$25.00	\$1,875.00	\$10.00	\$750.00	\$0.02	\$1.50	\$25.00	\$1,875.00	
33	Sodding	75 SY	\$2.25	\$168.75	\$20.00	\$1,500.00	\$10.00	\$750.00	\$25.00	\$1,875.00	\$15.00	\$1,125.00	\$0.02	\$1.50	\$25.00	\$1,875.00	
Total Items 1-33				\$293,947.99		\$309,490.00		\$344,113.13		\$345,925.00		\$356,723.50		\$366,567.00		\$379,715.20	
Bid Rank				1		2		3		4		5		6		7	

I hereby certify that this is a true copy of bids received for
Intersection Drainage Improvements in the Borough
of Spring Lake, NJ on February 24, 2022


Peter R. Avakian, P.E.
NJ PE License 28142
Leon S. Avakian, Inc.

REQUIRED BID DOCUMENTS TO BE SUBMITTED			BIDDERS													
			Lima Charlie Construction 1 Broad Street, Suite 4 Freehold, NJ 07728													
Bid Document Checklist			x													
Bid Security			x													
Consent of Surety			x													
Project Reference			x													
Statement of Ownership			x													
Certificate of Equipment Ownership			x													
Non-Collusion Affidavit			x													
Addendum Acknowledgement			x													
NJ Business Registration Certification			x													
List Of Subcontractors			x													
Public Works Contractor			x													
Disclosure of Investment Activities in Iran			x													
ITEM NO.	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Maintenance and Protection of Traffic	1 LS	\$68,362.00	\$68,362.00												
2	Uniformed Traffic Directors	60 HR	\$85.00	\$5,100.00												
3	Asphalt Price Adjustment	1 Dollar	\$2,000.00	\$2,000.00												
4	Fuel Price Adjustment	1 Dollar	\$1,000.00	\$1,000.00												
5	Removal of DIP Cross Drain	5 UN	\$1,500.00	\$7,500.00												
6	Test Pit	20 CY	\$50.00	\$1,000.00												
7	DGA Base Course, Variable Thickness	25 CY	\$25.00	\$625.00												
8	Pavement Milling, 0 to 3"	1,200 SY	\$15.00	\$18,000.00												
9	Excavation, Unclassified	225 CY	\$30.00	\$6,750.00												
10	Hot Mix Asphalt, 19M64 Base Course	130 T	\$100.00	\$13,000.00												
11	Hot Mix Asphalt, 19M64 Surface Course	230 T	\$175.00	\$40,250.00												
12	Tack Coat	140 Gal	\$1.00	\$140.00												
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16	12" Reinforced Concrete Pipe Class V (Ocean Avenue)	137 LF	\$140.00	\$19,180.00												
17	Connection to Existing Structure	1 UN	\$1,000.00	\$1,000.00												
18	Connection to Existing Structure	3 UN	\$1,000.00	\$3,000.00												
19	Drainage Inlet Type "B"	10 UN	\$4,000.00	\$40,000.00												
20	Drainage Inlet Type "D"	2 UN	\$4,000.00	\$8,000.00												
21	Manhole	1 UN	\$4,000.00	\$4,000.00												
22	Connect Sump Pump Discharge to Storm Sewer	4 UN	\$750.00	\$3,000.00												
23	Reset Existing Manhole Casting	2 UN	\$350.00	\$700.00												
24	Concrete Sidewalk, 4" Thick	165 SY	\$100.00	\$18,500.00												
25	Detectable Warning Surface	26 SY	\$300.00	\$7,800.00												
26	6' x 8' x 18" Concrete Vertical Curb	420 LF	\$50.00	\$21,000.00												
27	Traffic Stripes, Thermoplastic, 4"	600 LF	\$1.50	\$900.00												
28	Traffic Stripes, Thermoplastic, 6" Crosswalk	960 LF	\$2.00	\$1,920.00												
29	Traffic Marking, Thermoplastic, Stop Bar	240 SF	\$4.00	\$960.00												
30	Yellow Latex Curb Painting	900 LF	\$1.10	\$990.00												
31	Reset Water Valve Box	12 UN	\$25.00	\$300.00												
32	Topsoiling 4" Thick	75 SY	\$12.00	\$900.00												
33	Sodding	75 SY	\$12.00	\$900.00												
Total Items 1-33				\$420,400.00												
Bid Rank				8												