



REMPE-SHARPE
& Associates, Inc.

Principals

J. Bibby P.E. S.E.
D. Watson P.E.

.....
B. Aderman P.E.
B. Bennett P.E. CFM
N. Dornfeld P.E.
L. Vo P.E.

CONSULTING ENGINEERS

324 West State Street
Geneva, Illinois 60134
Phone: 630/232-0827 – Fax: 630/232-1629

September 11, 2018

Village of North Aurora
25 East State Street
North Aurora, IL 60542

Attn: Steve Bosco

Re: Monroe Alley Improvements

File: NA-607

Dear Mr. Bosco,

In accordance with the Advertisement for Bids, the Village of North Aurora opened bids for the Monroe Alley Improvements project on Tuesday, September 11, 2018.

The project consists of the replacement of 4-inch, 8-inch and 10-inch watermain with approximately 675 LF of 8-inch D.I.P. CL-52 watermain and approximately 435 LF of 1-inch lead and copper water services for 13 service taps, along with appurtenances and restoration. Improvements also include the reconstruction of 650 LF of bituminous alley and driveway apron replacements in the Village of North Aurora.

Eight (8) contractors purchased plans and specifications for the project. Bids were submitted by three (3) contractors. The bids were as follows:

<u>BIDDER</u>	<u>BID</u>
A Lamp Concrete Contractors, Inc., Schaumburg, IL	\$339,156.45
Martam Construction, Inc., Elgin, IL	\$377,524.00
Mauro Sewer Construction, Inc., Des Plaines, IL	\$399,770.00
Engineer's Estimate	\$336,964.00

The attached Bid Tabulation gives an itemized cost for all of the bids. The low bidder, A Lamp Concrete Contractors, Inc., of Schaumburg, Illinois, bid was \$2,192.45, or 0.65%, higher than the Engineer's Estimate of \$336,964.00.

Village of North Aurora
Attn: Steve Bosco

Monroe Alley Improvements
September 11, 2018
Page 2 of 2

The Engineer has worked with the Contractor, A Lamp Concrete Contractors, Inc., on similar projects in the past. The contractor performed the work in accordance with the contract documents and completed the projects on time.

Therefore, Rempe-Sharpe & Associates, Inc. recommends that the Village of North Aurora award the Project, in the amount of Three Hundred Thirty Nine Thousand, One Hundred Fifty Six Dollars and Forty Five Cents (\$339,156.45) to A Lamp Concrete Contractors, Inc. of Schaumburg, Illinois.

Enclosed, please find three (3) copies of the Notice of Award for the Monroe Alley Improvements Project. Upon the Village's approval, please sign and date all three (3) copies of the Notice of Award. Send one signed copy to the Contractor, A Lamp Concrete Contractors, Inc., return one signed copy to Rempe-Sharpe & Associates, Inc., and retain one signed copy for the Village's files. Our office will arrange for a pre-construction meeting with A Lamp Concrete Contractors, Inc. after the Notice of Award is signed.

If there are any questions, please feel free to contact the undersigned.

Very truly yours,

REMPE-SHARPE & ASSOCIATES, INC.
BY:



Bruce J. Aderman, P.E.

Enclosure

P.C. Bill Hannah, Village of North Aurora bhannah@northaurora.org
John Lascowski, Village of North Aurora jlascowski@northaurora.org
Paul Young, Village of North Aurora pyoung@northaurora.org
Cindy Torracco, Village of North Aurora ctorracco@northaurora.org
Mandy Flett, Village of North Aurora mflett@northaurora.org

NOTICE OF AWARD

Dated _____, 2018

TO: _____ A LAMP CONCRETE CONTRACTORS, INC. _____

ADDRESS: _____ 1900 WRIGHT BOULEVARD _____

_____ SCHAUMBURG, ILLINOIS 60193 _____

_____ 847-891-6000 _____

PROJECT: _____ MONROE ALLEY IMPROVEMENTS _____

The proposed work consists of the replacement of 4-inch, 8-inch and 10-inch watermain with approximately 675 LF of 8-inch D.I.P. CL-52 watermain and replacement of approximately 435 LF of 1-inch lead and copper water services for 13 service taps, along with appurtenances and restoration. Improvements also include the reconstruction of 650 LF of bituminous alley and driveway apron replacement in the Village of North Aurora.

You are notified that your Bid dated SEPTEMBER 11, 2018 for the above Contract has been considered. You are the apparent successful bidder and have been awarded a contract for the MONROE ALLEY IMPROVEMENTS.

The Contract Price of your contract is THREE HUNDRED THIRTY-NINE THOUSAND, ONE HUNDRED FIFTY-SIX DOLLARS AND FORTY-FIVE CENTS (\$339,156.45).

Four (4) copies of each of the proposed Contract Documents (except Drawings) accompany this Notice of Award. Four (4) sets of the Drawings will be delivered separately or otherwise made available to you immediately.

You must comply with the following conditions precedent within ten days of the date of this Notice of Award.

1. You must deliver to the OWNER four (4) fully executed counterparts of the Agreement including all the Contract Documents.
2. You must deliver with the executed Agreement the Contract Security (Bonds) as specified in the Instructions to Bidders (paragraph 17), General Conditions (paragraph 5.1) and Supplementary Conditions (paragraph SC-5.1).

3. (List other conditions precedent).

Addendum No. 1

Failure to comply with these conditions within the time specified will entitle OWNER to consider your bid abandoned, to annul this Notice of Award and to declare your bid security forfeited.

Within ten days after you comply with these conditions, OWNER will return to you one fully signed counterpart of the Agreement with the Contract Documents attached.

VILLAGE OF NORTH AURORA
(OWNER)

By: _____
(AUTHORIZED SIGNATURE)

(TITLE)

Copy to ENGINEER

**BID TABULATION
MONROE ALLEY IMPROVEMENTS
VILLAGE OF NORTH AURORA**

NA-607

BY: BA				ENGINEER'S		A LAMP CONCRETE		MARTAM CONSTRUCTION		MAURO SEWER CONST	
9/11/2018				ESTIMATE		SCHAUMBURG, IL		ELGIN, IL		DES PLAINES, IL	
NO.	DESCRIPTION	TOTAL UNITS	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
1	Mobilization	1	LS	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00	\$6,500.00	\$6,500.00	\$15,500.00	\$15,500.00
2	Traffic Control and Protection	1	LS	\$5,000.00	\$5,000.00	\$40,000.00	\$40,000.00	\$20,000.00	\$20,000.00	\$19,550.00	\$19,550.00
3	Clearing and Grubbing	85	SY	\$30.00	\$2,550.00	\$9.00	\$765.00	\$22.00	\$1,870.00	\$50.00	\$4,250.00
4	Root Pruning	11	EA	\$150.00	\$1,650.00	\$130.00	\$1,430.00	\$285.00	\$3,135.00	\$225.00	\$2,475.00
5	Uncontaminated Soil Certification	1	LS	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00	\$1,850.00	\$1,850.00
6	Erosion Control Barrier (Silt Fence)	575	LF	\$5.00	\$2,875.00	\$1.00	\$575.00	\$4.00	\$2,300.00	\$5.00	\$2,875.00
7	Removal and Disposal of Unsuitable Material	100	CY	\$35.00	\$3,500.00	\$20.00	\$2,000.00	\$39.00	\$3,900.00	\$40.00	\$4,000.00
8	Porous Granular Embankment Subgrade	100	CY	\$40.00	\$4,000.00	\$20.00	\$2,000.00	\$46.00	\$4,600.00	\$30.00	\$3,000.00
9	Earth Excavation	100	CY	\$35.00	\$3,500.00	\$61.00	\$6,100.00	\$39.00	\$3,900.00	\$35.00	\$3,500.00
10	Topsoil Furnish and Place, 6"	750	SY	\$10.00	\$7,500.00	\$5.00	\$3,750.00	\$7.00	\$5,250.00	\$4.00	\$3,000.00
11	Seeding Class 1, with Fertilizers	750	SY	\$3.00	\$2,250.00	\$1.00	\$750.00	\$3.00	\$2,250.00	\$8.00	\$6,000.00
12	Erosion Control Blanket	750	SY	\$2.50	\$1,875.00	\$1.00	\$750.00	\$3.00	\$2,250.00	\$5.00	\$3,750.00
13	6" DIP Watermain, Class 52	14	LF	\$65.00	\$910.00	\$95.00	\$1,330.00	\$91.00	\$1,274.00	\$88.00	\$1,232.00
*14	8" DIP Watermain, Class 52	668	LF	\$75.00	\$50,100.00	\$100.00	\$66,800.00	\$98.00	\$65,464.00	\$100.00	\$66,800.00
*15	Polyethylene Encasement	694	LF	\$1.00	\$694.00	\$1.00	\$694.00	\$1.00	\$694.00	\$2.00	\$1,388.00
16	Trench Backfill, CA-6	500	CY	\$35.00	\$17,500.00	\$1.00	\$500.00	\$44.00	\$22,000.00	\$30.00	\$15,000.00
17	8" Non-Pressure Connection/Disconnection to Existing 8" Watermain	2	EA	\$3,000.00	\$6,000.00	\$3,850.00	\$7,700.00	\$3,120.00	\$6,240.00	\$4,250.00	\$8,500.00
*18	4" Non-Pressure Connection/Disconnection to Existing 4" Watermain	1	EA	\$2,000.00	\$2,000.00	\$3,600.00	\$3,600.00	\$3,120.00	\$3,120.00	\$3,250.00	\$3,250.00
19	8" Pressure Connection with Tapping Valve & Sleeve to Existing 12" Watermain	1	EA	\$12,000.00	\$12,000.00	\$6,500.00	\$6,500.00	\$6,860.00	\$6,860.00	\$8,200.00	\$8,200.00
20	8" R.S. Gate Valve	5	EA	\$3,200.00	\$16,000.00	\$1,700.00	\$8,500.00	\$1,810.00	\$9,050.00	\$1,950.00	\$9,750.00
21	48" Dia. Type A, Valve Vault with Frame & Lid	3	EA	\$2,500.00	\$7,500.00	\$2,600.00	\$7,800.00	\$3,000.00	\$9,000.00	\$2,250.00	\$6,750.00
22	60" Dia. Type A, Valve Vault with Frame & Lid	3	EA	\$3,500.00	\$10,500.00	\$3,125.00	\$9,375.00	\$4,120.00	\$12,360.00	\$2,550.00	\$7,650.00
23	Line Stop, 4" with 4" R.S. Gate Valve	1	EA	\$9,000.00	\$9,000.00	\$5,500.00	\$5,500.00	\$4,300.00	\$4,300.00	\$6,500.00	\$6,500.00
*24	Fire Hydrant with 6" Inlet	2	EA	\$5,000.00	\$10,000.00	\$7,200.00	\$14,400.00	\$4,660.00	\$9,320.00	\$6,000.00	\$12,000.00
*25	Restrained Joints	4	EA	\$150.00	\$600.00	\$150.00	\$600.00	\$125.00	\$500.00	\$100.00	\$400.00
26	Valve & Valve/Box to be Removed	4	EA	\$150.00	\$600.00	\$400.00	\$1,600.00	\$450.00	\$1,800.00	\$450.00	\$1,800.00
*27	Fire Hydrant To Be Removed	1	EA	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$7,860.00	\$7,860.00	\$3,450.00	\$3,450.00
28	Water Service Connection, 1"	13	EA	\$2,000.00	\$26,000.00	\$2,200.00	\$28,600.00	\$1,480.00	\$19,240.00	\$1,000.00	\$13,000.00
29	Curb Stop and Box, 1"	13	EA	\$750.00	\$9,750.00	\$175.00	\$2,275.00	\$620.00	\$8,060.00	\$1,000.00	\$13,000.00
30	Water Service Piping, 1" Copper, Ty-K	440	LF	\$15.00	\$6,600.00	\$4.50	\$1,980.00	\$44.00	\$19,360.00	\$30.00	\$13,200.00
31	6" Sanitary Service Repair, SDR 26, ASTM 2241 Joints	20	LF	\$75.00	\$1,500.00	\$55.00	\$1,100.00	\$52.00	\$1,040.00	\$200.00	\$4,000.00
32	Sanitary Manhole to be Adjusted	4	EA	\$750.00	\$3,000.00	\$450.00	\$1,800.00	\$1,260.00	\$5,040.00	\$900.00	\$3,600.00
33	Aggregate for Base Repair	60	TN	\$40.00	\$2,400.00	\$25.00	\$1,500.00	\$48.00	\$2,880.00	\$54.00	\$3,240.00
34	Preparation of Base	950	SY	\$1.00	\$950.00	\$2.80	\$2,660.00	\$6.00	\$5,700.00	\$15.00	\$14,250.00
35	HMA Surface Removal, 4"	645	SY	\$4.00	\$2,580.00	\$10.00	\$6,450.00	\$9.00	\$5,805.00	\$8.00	\$5,160.00
36	Driveway Pavement Removal	110	SY	\$12.00	\$1,320.00	\$12.00	\$1,320.00	\$18.00	\$1,980.00	\$10.00	\$1,100.00
37	P.C.C. Curb and Gutter Remove & Replace	32	LF	\$45.00	\$1,440.00	\$40.00	\$1,280.00	\$44.00	\$1,408.00	\$50.00	\$1,600.00
38	P.C.C. Sidewalk Remove & Replace	135	SF	\$12.00	\$1,620.00	\$10.00	\$1,350.00	\$13.00	\$1,755.00	\$15.00	\$2,025.00
39	Detectable Warnings	16	SF	\$25.00	\$400.00	\$30.00	\$480.00	\$30.00	\$480.00	\$40.00	\$640.00
40	Aggregate Shoulder, 6", 1.5' Wide	40	TN	\$50.00	\$2,000.00	\$50.00	\$2,000.00	\$78.00	\$3,120.00	\$75.00	\$3,000.00
41	Aggregate Base Course, Type B, 12" (Oak Street)	16	SY	\$20.00	\$320.00	\$15.25	\$244.00	\$18.00	\$288.00	\$55.00	\$880.00
42	Aggregate Base Course, Type B, 10" (Alley)	760	SY	\$18.00	\$13,680.00	\$15.25	\$11,590.00	\$16.00	\$12,160.00	\$22.00	\$16,720.00
43	Aggregate Base Course, Type B, 6" (HMA Driveways)	53	SY	\$15.00	\$795.00	\$9.00	\$477.00	\$12.00	\$636.00	\$25.00	\$1,325.00
44	Aggregate Base Course, Type B, 4" (PCC Driveways)	130	SY	\$10.00	\$1,300.00	\$6.00	\$780.00	\$10.00	\$1,300.00	\$15.00	\$1,950.00
45	Bituminous Materials (Prime Coat) Includes Aggregate as Required	240	GAL	\$0.50	\$120.00	\$0.01	\$2.40	\$6.00	\$1,440.00	\$6.00	\$1,440.00
46	Bituminous Materials (Tack Coat) Includes Aggregate as Required	80	GAL	\$0.50	\$40.00	\$0.01	\$0.80	\$6.00	\$480.00	\$6.00	\$480.00
47	HMA Binder Course, IL-19.0, N-50, 2"	90	TN	\$80.00	\$7,200.00	\$97.00	\$8,730.00	\$122.00	\$10,980.00	\$115.00	\$10,350.00
48	HMA Surface Course, Mix D, N-50, 2"	90	TN	\$85.00	\$7,650.00	\$101.00	\$9,090.00	\$142.00	\$12,780.00	\$120.00	\$10,800.00
49	HMA Surface Course, Mix D, N-50, 4" (Driveways)	60	TN	\$100.00	\$6,000.00	\$116.00	\$6,960.00	\$190.00	\$11,400.00	\$170.00	\$10,200.00
50	PCC Driveway Pavement, 6" (with 6x6 WWF)	130	SY	\$100.00	\$13,000.00	\$75.00	\$9,750.00	\$76.00	\$9,880.00	\$85.00	\$11,050.00
51	Aggregate Surface Course, 10", CA-6 (Driveways)	120	SY	\$18.00	\$2,160.00	\$14.50	\$1,740.00	\$16.00	\$1,920.00	\$50.00	\$6,000.00
52	PCC Comb. B-6.12 Curb & Gutter with 4" Aggregate Base	403	LF	\$25.00	\$10,075.00	\$24.00	\$9,672.00	\$35.00	\$14,105.00	\$35.00	\$14,105.00
53	PCC Driveway Pavement Removal	2,245	SF	\$8.00	\$17,960.00	\$1.25	\$2,806.25	\$2.00	\$4,490.00	\$3.00	\$6,735.00
54	Brace Power Pole	5	EA	\$1,500.00	\$7,500.00	\$1,000.00	\$5,000.00	\$100.00	\$500.00	\$1,500.00	\$7,500.00
TOTAL					\$336,964.00		\$339,156.45		\$377,524.00		\$399,770.00