



REMPE-SHARPE

& Associates, Inc.

Principals

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

B. Aderman	P.E. CFM
B. Bennett	P.E.
L. Vo	P.E.
J. Whitt	P.E.

CONSULTING ENGINEERS

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

February 15, 2017

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

Attn: Paul Young

Re: Cherry Tree Court Water Main

File: NA-586

Dear Mr. Young,

In accordance with the Advertisement for Bids, the Village of North Aurora opened bids for the Cherry Tree Court Water Main Project on Wednesday, February 15, 2017. Prior to bidding, the project was advertised in the Daily Herald.

The project consists of replacing the existing 6-inch watermain with approximately 2400 LF of new 8-inch ductile iron pipe and 160 LF of new 6-inch ductile iron pipe, CL-52; the replacement of the water services along with the appurtenances, and related restoration work at locations shown on the Plans in the Village of North Aurora.

Twenty-Five (25) contractors purchased plans and specifications for the project. Bids were submitted by nineteen (19) contractors. The bids were as follows:

<u>BIDDER</u>	<u>BASE BID</u>	<u>ALTERNATE BID</u>	<u>TOTAL BID</u>
Sheridan Plumbing & Sewer, Inc., Bedford Park, IL	\$375,016.00	\$70,345.00	\$445,361.00
Gerardi Sewer & Water Company, Norridge, IL	\$422,912.50	\$41,935.00	\$464,847.50
J. Congdon Sewer Service, Inc., Carol Stream, IL	\$445,000.00	\$37,000.00	\$482,000.00
Swallow Construction Corp, Downers Grove, IL	\$462,343.00	\$47,935.00	\$510,278.00
Superior Excavating Co., Minooka, IL	\$462,798.10	\$54,330.00	\$517,128.10*
J & S Construction, Oswego, IL	\$483,678.00	\$50,162.30	\$533,840.50
Scorpio Construction Corp., Oswego, IL	\$503,400.00	\$29,550.00*	\$532,950.00*
City Construction Company, Inc., Chicago, IL	\$545,143.44	\$51,679.00	\$596,822.44*
Vian Construction Co., Inc., Elk Grove Village, IL	\$548,037.50	\$53,205.00	\$601,242.50
R.A. Mancini, Inc., Lakemoor, IL	\$544,450.00	\$64,778.00	\$609,228.00
Performance Construction & Engineering, Ottawa, IL	\$558,880.00	\$66,800.00	\$625,680.00
Fox Excavating, Inc., Batavia, IL	\$576,595.00	\$54,500.00	\$631,095.00
Stark & Son Trenching, Inc., Hampshire, IL	\$557,917.00*	\$76,300.00	\$634,217.00*
Martam Construction, Inc., Elgin, IL	\$585,209.50	\$51,220.00	\$636,429.50
Kellenberger Plumbing & Underground, Inc., Elgin, IL	\$589,920.00	\$57,519.80*	\$647,440.10*
Patnick Construction, Inc., Franklin Park, IL	\$619,588.00	\$46,831.00	\$666,419.00*
Trine Construction Corp, West Chicago, IL	\$520,100.00	\$59,891.00	\$579,991.00
Copenhaver Construction, Gilberts, IL	\$640,825.00	\$66,500.00	\$707,325.00
A Lamp Concrete Contractors, Inc., Schaumburg, IL	\$780,430.00	\$62,800.00	\$843,230.00
Engineer's Estimate	\$536,000.00	\$52,000.00	\$588,000.00

Village of North Aurora
Attn: Paul Young

Cherry Tree Court Water Main
February 15, 2017
Page 2 of 2

The attached Bib Tabulation gives an itemized cost for all of the bids. After returning to their office, the low bidder, Sheridan Plumbing & Sewer, Inc., of Bedford Park, IL discovered a significant formula error on their summary spreadsheet for estimated labor and material amounts. Therefore, Sheridan Plumbing & Sewer, Inc. requested their bid be withdrawn from consideration.

The second lowest Base Bid, from Gerardi Sewer & Water Co of Norridge, IL, is \$113,087.50, or 21.1% lower than the Engineer's Base Estimate of \$536,000.00. Gerardi Sewer & Water Co Alternate Bid is \$10,065.00 or 19.4% lower than the Engineer's Estimate of \$52,000.00. Gerardi Sewer & Water Co total combined Base Bid and Alternate Bid was \$123,152.50, or 20.9% lower the Engineer's combine bid of \$588,000.00.

The Engineer has worked with the Contractor, Gerardi Sewer & Water Co on similar projects in the past. The contractor performed the work in accordance with the contract documents and completed the projects on time.

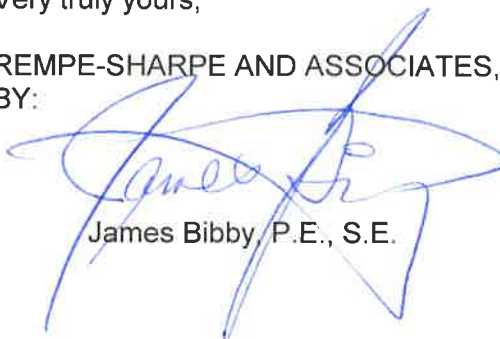
Therefore, Rempe-Sharpe and Associates, Inc. recommends that the Village of North Aurora award the Project, in the amount Four Hundred Sixty-Four Thousand, Eight Hundred Forty-Seven Dollars and Fifty Cents (\$464,847.50) to Gerardi Sewer & Water Co of Norridge, IL.

Enclosed, please find three (3) copies of the Notice of Award for the Cherry Tree Court Watermain 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, Gerardi Sewer & Water Co, 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 Gerardi Sewer & Water Co, after the Notice of Award is signed.

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

Very truly yours,

REMPE-SHARPE AND ASSOCIATES, INC.
BY:



James Bibby, P.E., S.E.

Enclosure

P.C. Steve Bosco, Village of North Aurora
Bill Hannah, Village of North Aurora
Brian Richter, Village of North Aurora
Cindy Torracco, Village of North Aurora

NOTICE OF AWARD

Dated _____, 2017

TO: _____ GERARDI SEWER & WATER CO. _____

ADDRESS: _____ 4520 NORTH OSAGE _____

_____ NORRIDGE, ILLINOIS 60706 _____

_____ 708-453-4715 _____

PROJECT: _____ CHERRY TREE COURT WATER MAIN _____

CONTRACT FOR: The work to be performed under the contract consists of replacing the existing 6-inch watermain with approximately 2400 LF of new 8-inch ductile iron pipe and 160 LF of new 6-inch ductile iron pipe, CL-52; the replacement of the water services along with the appurtenances, and related restoration work at locations shown on the Plans in the Village of North Aurora. The Project for which the Work under the Contract Documents is generally described as follows: Cherry Tree Court Watermain Project, Village of North Aurora, Kane County, Illinois.

You are notified that your Bid dated February 15, 2017 for the above Contract has been considered. You are the apparent successful bidder and have been awarded a contract for Cherry Tree Court Water Main.

The Contract Price of your contract is Four Hundred Sixty-Four Thousand, Eight Hundred Forty Seven Dollars and Fifty Cents (\$464,847.50).

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

By: _____
(AUTHORIZED SIGNATURE)

Title: _____ VILLAGE PRESIDENT

Copy to ENGINEER

BID TABULATION

CHERRYTREE COURT WATER MAIN

VILLAGE OF NORTH AURORA

NO.	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	ENGINEER'S ESTIMATE		SHERIDAN PLUMB & SEWER BEDFORD PARK, IL		GERARDI SEWER & WTR NORRIDGE, IL		J CONGDON SEWER CAROL STREAM, IL		SWALLOW CONSTR CO DOWNERS GROVE, IL		SUPERIOR EXCAVATING MINOOKA, IL		J & S CONSTRUCTION OSWEGO, IL		SCORPIO CONST OSWEGO, IL		CITY CONST CO CHICAGO, IL		VIAN CONST CO ELK GROVE VILLAGE, IL	
				UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT
BASE BID ITEMS																							
1	4" DIP Watermain, Class 52	10	LF	\$50.00	\$500.00	\$87.00	\$870.00	\$50.00	\$500.00	\$60.00	\$600.00	\$30.00	\$300.00	\$48.85	\$488.50	\$65.00	\$650.00	\$100.00	\$1,000.00	\$108.54	\$1,085.40	\$75.90	\$759.00
2	6" DIP Watermain, Class 52	165	LF	\$60.00	\$9,900.00	\$30.00	\$4,950.00	\$44.00	\$7,260.00	\$70.00	\$11,550.00	\$30.00	\$4,950.00	\$43.00	\$7,095.00	\$57.00	\$9,405.00	\$60.00	\$9,900.00	\$52.95	\$8,736.75	\$75.90	\$12,523.50
3	8" DIP Watermain, Class 52	2,400	LF	\$68.00	\$163,200.00	\$45.00	\$108,000.00	\$54.00	\$129,600.00	\$75.00	\$180,000.00	\$47.00	\$112,800.00	\$53.45	\$128,280.00	\$62.00	\$148,800.00	\$55.00	\$132,000.00	\$55.08	\$132,192.00	\$75.90	\$182,160.00
4	Polyethylene Encasement	2,610	LF	\$1.00	\$2,610.00	\$0.50	\$1,305.00	\$1.00	\$2,610.00	\$0.50	\$1,305.00	\$0.35	\$913.50	\$0.40	\$1,044.00	\$1.00	\$2,610.00	\$2.00	\$5,220.00	\$0.60	\$1,566.00	\$1.00	\$2,610.00
5	Fittings, M.J. Body Casting Weight	3,120	LBS	\$3.50	\$10,920.00	\$6.30	\$19,656.00	\$4.00	\$12,480.00	\$0.01	\$31.20	\$5.75	\$17,940.00	\$6.95	\$21,684.00	\$4.30	\$13,416.00	\$5.00	\$15,600.00	\$6.84	\$21,340.80	\$2.60	\$8,112.00
6	Reinforced PCC Thrust Blocks	40	EA	\$100.00	\$4,000.00	\$48.00	\$1,920.00	\$75.00	\$3,000.00	\$5.00	\$200.00	\$15.00	\$600.00	\$100.00	\$4,000.00	\$75.00	\$3,000.00	\$75.00	\$3,000.00	\$78.00	\$3,120.00	\$85.00	\$3,400.00
7	Restrained Joints, All Diameters (As Needed)	6	EA	\$50.00	\$300.00	\$214.00	\$1,284.00	\$70.00	\$420.00	\$50.00	\$300.00	\$47.00	\$282.00	\$82.55	\$495.30	\$85.00	\$510.00	\$100.00	\$600.00	\$180.00	\$1,080.00	\$60.00	\$360.00
8	Trench Backfill, CA-6, Compacted	1,070	CY	\$32.00	\$34,240.00	\$36.50	\$39,055.00	\$16.00	\$17,120.00	\$15.00	\$16,050.00	\$28.75	\$30,762.50	\$33.25	\$35,577.50	\$42.00	\$44,940.00	\$12.00	\$12,840.00	\$48.00	\$51,360.00	\$21.00	\$22,470.00
9	4" Non-Pressure Connection/Disconnection to Existing Water Main	1	EA	\$1,500.00	\$1,500.00	\$600.00	\$600.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$1,505.00	\$1,505.00	\$2,470.00	\$2,470.00	\$3,000.00	\$3,000.00	\$1,488.00	\$1,488.00	\$3,300.00	\$3,300.00
10	6" Non-Pressure Connection/Disconnection to Existing Water Main	8	EA	\$2,750.00	\$22,000.00	\$584.00	\$4,672.00	\$3,750.00	\$30,000.00	\$2,500.00	\$20,000.00	\$3,900.00	\$31,200.00	\$1,604.00	\$12,832.00	\$2,675.00	\$20,600.00	\$3,000.00	\$24,000.00	\$2,862.00	\$22,896.00	\$4,330.00	\$34,640.00
11	8" Non-Pressure Connection/Disconnection to Existing Water Main	2	EA	\$3,500.00	\$7,000.00	\$575.00	\$1,150.00	\$4,000.00	\$8,000.00	\$3,000.00	\$6,000.00	\$4,000.00	\$8,000.00	\$1,703.00	\$3,406.00	\$2,625.00	\$5,250.00	\$3,000.00	\$6,000.00	\$3,510.00	\$7,020.00	\$4,400.00	\$8,800.00
12	4" R.S. Gate Valve	1	EA	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$600.00	\$600.00	\$1,200.00	\$1,200.00	\$1,250.00	\$1,250.00	\$793.70	\$793.70	\$1,100.00	\$1,100.00	\$1,000.00	\$1,000.00	\$3,510.00	\$3,510.00	\$1,060.00	\$1,060.00
13	6" R.S. Gate Valve	13	EA	\$1,600.00	\$20,800.00	\$850.00	\$11,050.00	\$700.00	\$9,100.00	\$1,500.00	\$19,500.00	\$1,250.00	\$16,250.00	\$969.70	\$12,606.10	\$1,250.00	\$16,250.00	\$1,200.00	\$15,600.00	\$720.00	\$9,360.00	\$1,060.00	\$13,780.00
14	8" R.S. Gate Valve	12	EA	\$1,800.00	\$21,600.00	\$1,230.00	\$14,760.00	\$1,750.00	\$21,000.00	\$2,000.00	\$24,000.00	\$2,575.00	\$30,900.00	\$1,365.70	\$16,388.40	\$1,625.00	\$19,500.00	\$1,500.00	\$18,000.00	\$1,190.00	\$14,280.00	\$1,430.00	\$17,160.00
15	48" Dia. Type A, Valve Vault with Frame and Lid	12	EA	\$2,000.00	\$24,000.00	\$1,517.00	\$18,204.00	\$1,400.00	\$16,800.00	\$1,200.00	\$14,400.00	\$250.00	\$3,000.00	\$1,317.90	\$15,814.80	\$1,600.00	\$19,200.00	\$2,800.00	\$33,600.00	\$2,129.00	\$25,548.00	\$2,160.00	\$25,920.00
16	Valve Box, 6"	14	EA	\$300.00	\$4,200.00	\$276.00	\$3,864.00	\$750.00	\$10,500.00	\$400.00	\$5,600.00	\$225.00	\$3,150.00	\$220.05	\$3,080.70	\$275.00	\$3,850.00	\$300.00	\$4,200.00	\$240.00	\$3,360.00	\$245.00	\$3,430.00
17	Fire Hydrant with 6" Inlet	7	EA	\$5,400.00	\$37,800.00	\$3,638.00	\$25,466.00	\$3,000.00	\$21,000.00	\$6,000.00	\$42,000.00	\$4,500.00	\$31,500.00	\$3,235.15	\$22,646.05	\$3,475.00	\$24,325.00	\$6,000.00	\$42,000.00	\$4,426.95	\$30,988.65	\$3,730.00	\$26,110.00
18	Valve Box Removal	8	EA	\$150.00	\$1,200.00	\$47.50	\$380.00	\$100.00	\$800.00	\$100.00	\$800.00	\$32.50	\$260.00	\$156.80	\$1,254.40	\$75.00	\$600.00	\$100.00	\$800.00	\$120.00	\$960.00	\$80.00	\$640.00
19	Fire Hydrant Removal	4	EA	\$300.00	\$1,200.00	\$95.00	\$380.00	\$500.00	\$2,000.00	\$100.00	\$400.00	\$155.00	\$620.00	\$448.85	\$1,795.40	\$200.00	\$800.00	\$300.00	\$1,200.00	\$600.00	\$2,400.00	\$250.00	\$1,000.00
20	Watermain to be Removed (As Needed)	50	LF	\$10.00	\$500.00	\$7.50	\$375.00	\$1.00	\$50.00	\$1.00	\$50.00	\$3.00	\$150.00	\$25.10	\$1,255.00	\$10.00	\$500.00	\$20.00	\$1,000.00	\$26.40	\$1,320.00	\$20.00	\$1,000.00
21	Water Service Connections, 1"	25	EA	\$800.00	\$20,000.00	\$149.00	\$3,725.00	\$1,000.00	\$25,000.00	\$600.00	\$15,000.00	\$1,900.00	\$47,500.00	\$305.85	\$7,646.25	\$630.00	\$15,750.00	\$1,000.00	\$25,000.00	\$886.00	\$22,150.00	\$1,570.00	\$39,250.00
22	Curb Stop and Box, 1"	25	EA	\$600.00	\$15,000.00	\$250.00	\$6,250.00	\$725.00	\$18,125.00	\$600.00	\$15,000.00	\$300.00	\$7,500.00	\$518.15	\$12,953.75	\$550.00	\$13,750.00	\$1,000.00	\$25,000.00	\$180.00	\$4,500.00	\$210.00	\$5,250.00
23	Water Service Piping, 1" Copper, TY-K, Open-Cut	210	LF	\$15.00	\$3,150.00	\$16.00	\$3,360.00	\$6.00	\$1,260.00	\$5.00	\$1,050.00	\$9.00	\$1,890.00	\$33.15	\$6,961.50	\$24.00	\$5,040.00	\$20.00	\$4,200.00	\$65.01	\$13,652.10	\$53.00	\$11,130.00
24	Water Service Piping, 1" Copper, TY-K, Augered	1,600	LF	\$20.00	\$32,000.00	\$17.25	\$27,600.00	\$12.00	\$19,200.00	\$5.00	\$8,000.00	\$5.25	\$8,400.00	\$29.85	\$47,760.00	\$22.00	\$35,200.00	\$20.00	\$32,000.00	\$19.42	\$31,072.00	\$20.00	\$32,000.00
25	Disconnct Existing Lead Water Service at Main Line Corporation Stop	5	EA	\$600.00	\$3,000.00	\$76.00	\$380.00	\$250.00	\$1,250.00	\$1,500.00	\$7,500.00	\$350.00	\$1,750.00	\$716.70	\$3,583.50	\$300.00	\$1,500.00	\$300.00	\$1,500.00	\$675.00	\$3,375.00	\$1,000.00	\$5,000.00
26	Remove Existing Lead Water Service Piping	250	LF	\$4.00	\$1,000.00	\$3.00	\$750.00	\$0.01	\$2.50	\$5.00	\$1,250.00	\$2.50	\$625.00	\$10.05	\$2,512.50	\$10.00	\$2,500.00	\$10.00	\$2,500.00	\$29.00	\$7,250.00	\$10.00	\$2,500.00
27	Sanitary Service Repair, 6" DIP, CL-52, Complete	110	LF	\$41.00	\$4,510.00	\$32.50	\$3,575.00	\$20.00	\$2,200.00	\$25.00	\$2,750.00	\$21.50	\$2,365.00	\$58.00	\$6,380.00	\$50.00	\$5,500.00	\$40.00	\$4,400.00	\$64.78	\$7,125.80	\$42.00	\$4,620.00
28	Storm Sewer Removal	235	LF	\$6.00	\$1,410.00	\$13.00	\$3,055.00	\$4.00	\$940.00	\$1.00	\$235.00	\$23.50	\$5,522.50	\$10.05	\$2,361.75	\$12.00	\$2,820.00	\$15.00	\$3,525.00	\$30.90	\$7,261.50	\$7.00	\$1,645.00
29	Storm Sewer, 12" RCP, CL IV with Rubber Gaskets	64	LF	\$45.00	\$2,880.00	\$20.50	\$1,312.00	\$55.00	\$3,520.00	\$50.00	\$3,200.00	\$105.00	\$6,720.00	\$96.90	\$6,201.60	\$58.00	\$3,712.00	\$45.00	\$2,880.00	\$53.56	\$3,427.84	\$57.00	\$3,648.00
30	Storm Sewer, 18" RCP, CL IV with Rubber Gaskets	60	LF	\$60.00	\$3,600.00	\$27.00	\$1,620.00	\$75.00	\$4,500.00	\$55.00	\$3,300.00	\$106.00	\$6,360.00	\$113.90	\$6,834.00	\$69.00	\$4,140.00	\$60.00	\$3,600.00	\$69.36	\$4,161.60	\$83.00	\$4,980.00
31	HMA Pavement Removal (Roadway)	300	SY	\$10.00	\$3,000.00	\$3.00	\$900.00	\$4.00	\$1,200.00	\$1.00	\$300.00	\$8.75	\$2,625.00	\$3.35	\$1,005.00	\$5.00	\$1,500.00	\$4.00	\$1,200.00	\$19.20	\$5,760.00	\$14.00	\$4,200.00
32	Driveway Pavement Removal	385	SY	\$8.00	\$3,080.00	\$3.00	\$1,155.00	\$5.00	\$1,925.00	\$1.00	\$385.00	\$8.50	\$3,272.50	\$5.55	\$2,136.75	\$4.00	\$1,540.00	\$11.00	\$4,235.00	\$7.80	\$3,003.00	\$18.00	\$6,930.00
33	Sidewalk Removal	1,350	SF	\$2.00	\$2,700.00	\$0.50	\$675.00	\$1.00	\$1,350.00	\$1.00	\$1,350.00	\$1.00	\$1,350.00	\$2.25	\$3,037.50	\$1.00	\$1,350.00	\$3.00	\$4,050.00	\$2.20	\$2,970.00	\$2.00	\$2,700.00
34	PCC Curb and Gutter Removal	300	LF	\$5.00	\$1,500.00	\$2.85	\$855.00	\$5.00	\$1,500.00	\$1.00	\$300.00	\$2.00	\$600.00	\$7.75	\$2,325.00	\$3.00	\$900.00	\$20.00	\$6,000.00	\$11.00	\$3,300.00	\$10.00	\$3,000.00
35	Inlet Removal	1	EA	\$200.00	\$200.00	\$378.00	\$378.00	\$50.00	\$50.00	\$100.00	\$100.00	\$335.00	\$335.00	\$550.05	\$550.05	\$150.00	\$150.00	\$500.00	\$500.00	\$440.00	\$440.00	\$500.00	\$500.00
36	Inlet and Pipe Protection	20	EA	\$20.00	\$400.00	\$29.00	\$580.00	\$25.00	\$500.00	\$5.00	\$100.00	\$30.00	\$600.00	\$165.05	\$3,301.00	\$125.00	\$2,500.00	\$50.00	\$1,000.00	\$55.00	\$1,100.00	\$170.00	\$3,400.00
37	Topsoil Furnish and Place, 6"	4,000	SY	\$5.00	\$20,000.00	\$4.75	\$19,000.00	\$3.25	\$13,000.00	\$4.00	\$16,000.00	\$6.00	\$24,000.00	\$1.15	\$4,600.00	\$1.50	\$6,000.00	\$3.00	\$12,000.00	\$7.70	\$30,800.00	\$6.00	\$24,000.00
38	Seeding, Class 1 (with Fertilizer)	4,000	SY	\$2.00	\$8,000.00	\$2.65	\$10,600.00	\$2.00	\$8,000.00	\$1.00	\$4,000.00	\$1.00	\$4,000.00	\$3.25	\$13,000.00 *	\$5.65	\$22,600.00	\$1.25	\$5,000.00	\$0.55	\$2,200.00	\$1.00	\$4,000.00
39	Erosion Control Blanket	4,000	SY	\$2.00	\$8,000.00	\$2.65	\$10,600.00	\$2.00	\$8,000.00	\$2.00	\$8,000.00	\$1.25	\$8,000.00	\$3.90	\$15,600.00	\$1.75	\$7,000.00	\$1.25	\$5,000.00	\$2.20	\$8,800.00	\$2.00	\$8,000.00
40	Traffic Control and Protection																						

BID TABULATION

CHERRYTREE COURT WATER MAIN

VILLAGE OF NORTH AURORA

NO.	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	R.A.MANCINI LAKEMOOR, IL		PERFORMANCE CONST OTTAWA, IL		FOX EXCAVATING BATAVIA, IL		STARK & SON HAMPSHIRE, IL		MARYAM CONST ELGIN, IL		HELLENBERGER PLMB ELGIN, IL		PATRICK CONST FRANKLIN PARK, IL		TRINE CONSTRUCTION WEST CHICAGO, IL		COPENHAVER CONST GILBERTS, IL		ALAMP CONCRETE SCHAUMBURG, IL	
				UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT	UNIT PRICE	EXTENDED AMOUNT
BASE BID ITEMS																							
1	4" DIP Watermain, Class 52	10	LF	\$150.00	\$1,500.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$74.00	\$740.00	\$109.00	\$1,090.00	\$70.00	\$700.00	\$100.00	\$1,000.00	\$75.25	\$752.50	\$80.00	\$800.00	\$80.00	\$800.00
2	6" DIP Watermain, Class 52	165	LF	\$90.00	\$14,850.00	\$60.00	\$9,900.00	\$60.00	\$9,900.00	\$66.00	\$10,890.00	\$60.00	\$9,900.00	\$49.00	\$8,085.00	\$44.00	\$7,260.00	\$69.55	\$11,475.75	\$100.00	\$16,500.00	\$88.00	\$14,520.00
3	8" DIP Watermain, Class 52	2,400	LF	\$65.50	\$157,200.00	\$65.00	\$156,000.00	\$85.00	\$204,000.00	\$77.00	\$184,800.00	\$67.00	\$160,800.00	\$82.00	\$196,800.00	\$80.00	\$192,000.00	\$70.80	\$169,920.00	\$79.00	\$189,600.00	\$98.00	\$235,200.00
4	Polyethylene Encasement	2,610	LF	\$0.50	\$1,305.00	\$1.00	\$2,610.00	\$2.00	\$5,220.00	\$0.50	\$1,305.00 *	\$1.00	\$2,610.00	\$0.43	\$1,122.30 *	\$0.50	\$1,305.00	\$0.40	\$1,044.00	\$1.00	\$2,610.00	\$1.25	\$3,262.50
5	Fittings, M.J. Body Casting Weight	3,120	LBS	\$1.00	\$3,120.00	\$5.00	\$15,600.00	\$7.00	\$21,840.00	\$6.40	\$19,968.00	\$6.00	\$18,720.00	\$7.80	\$24,336.00	\$6.00	\$18,720.00	\$6.05	\$18,876.00	\$5.00	\$15,600.00	\$5.00	\$15,600.00
6	Reinforced PCC Thrust Blocks	40	EA	\$225.00	\$9,000.00	\$50.00	\$2,000.00	\$10.00	\$400.00	\$200.00	\$8,000.00	\$350.00	\$14,000.00	\$186.00	\$7,440.00	\$45.00	\$1,800.00	\$186.40	\$7,456.00	\$300.00	\$12,000.00	\$150.00	\$6,000.00
7	Restrained Joints, All Diameters (As Needed)	6	EA	\$88.00	\$528.00	\$200.00	\$1,200.00	\$100.00	\$600.00	\$750.00	\$4,500.00	\$99.00	\$594.00	\$98.00	\$588.00	\$80.00	\$480.00	\$91.40	\$548.40	\$350.00	\$2,100.00	\$1,500.00	\$9,000.00
8	Trench Backfill, CA-6, Compacted	1,070	CY	\$42.00	\$44,940.00	\$30.00	\$32,100.00	\$35.00	\$37,450.00	\$28.00	\$29,960.00	\$36.00	\$38,520.00	\$27.00	\$28,890.00	\$24.00	\$25,680.00	\$0.01	\$10.70	\$25.00	\$26,750.00	\$40.00	\$42,800.00
9	4" Non-Pressure Connection/Disconnection to Existing Water Main	1	EA	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$1,885.00	\$1,885.00	\$1,237.00	\$1,237.00	\$1,654.00	\$1,654.00	\$4,280.00	\$4,280.00	\$3,174.90	\$3,174.90	\$850.00	\$850.00	\$1,500.00	\$1,500.00
10	6" Non-Pressure Connection/Disconnection to Existing Water Main	8	EA	\$1,600.00	\$12,800.00	\$3,200.00	\$25,600.00	\$1,200.00	\$9,600.00	\$2,300.00	\$18,400.00	\$1,392.00	\$11,136.00	\$1,861.00	\$14,888.00	\$4,800.00	\$38,400.00	\$3,207.15	\$25,657.20	\$1,100.00	\$8,800.00	\$2,000.00	\$16,000.00
11	8" Non-Pressure Connection/Disconnection to Existing Water Main	2	EA	\$1,700.00	\$3,400.00	\$4,000.00	\$8,000.00	\$1,500.00	\$3,000.00	\$2,375.00	\$4,750.00	\$1,546.00	\$3,092.00	\$1,965.00	\$3,930.00	\$4,800.00	\$9,600.00	\$3,239.40	\$6,478.80	\$1,200.00	\$2,400.00	\$2,500.00	\$5,000.00
12	4" R.S. Gate Valve	1	EA	\$700.00	\$700.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,435.00	\$1,435.00	\$942.00	\$942.00	\$940.00	\$940.00	\$1,700.00	\$1,700.00	\$1,211.25	\$1,211.25	\$1,800.00	\$1,800.00	\$800.00	\$800.00
13	6" R.S. Gate Valve	13	EA	\$900.00	\$11,700.00	\$1,650.00	\$21,450.00	\$1,900.00	\$24,700.00	\$1,630.00	\$21,190.00	\$1,109.00	\$14,417.00	\$1,133.00	\$14,729.00	\$1,770.00	\$23,010.00	\$1,377.90	\$17,912.70	\$1,100.00	\$14,300.00	\$1,200.00	\$15,600.00
14	8" R.S. Gate Valve	12	EA	\$1,200.00	\$14,400.00	\$2,000.00	\$24,000.00	\$2,200.00	\$26,400.00	\$2,040.00	\$24,480.00	\$1,583.00	\$18,996.00	\$1,748.00	\$20,976.00	\$2,500.00	\$30,000.00	\$1,711.15	\$20,533.80	\$1,500.00	\$18,000.00	\$1,600.00	\$19,200.00
15	48" Dia. Type A, Valve Vault with Frame and Lid	12	EA	\$2,250.00	\$27,000.00	\$1,800.00	\$21,600.00	\$1,500.00	\$18,000.00	\$1,500.00	\$18,000.00	\$2,747.00	\$32,964.00	\$1,973.00	\$23,676.00	\$1,200.00	\$14,400.00	\$2,250.00	\$27,000.00	\$2,500.00	\$30,000.00	\$3,000.00	\$36,000.00
16	Valve Box, 6"	14	EA	\$650.00	\$9,100.00	\$400.00	\$5,600.00	\$500.00	\$7,000.00	\$300.00	\$4,200.00	\$268.00	\$3,752.00	\$243.00	\$3,402.00	\$250.00	\$3,500.00	\$309.10	\$4,327.40	\$550.00	\$7,700.00	\$400.00	\$5,600.00
17	Fire Hydrant with 6" Inlet	7	EA	\$4,500.00	\$31,500.00	\$4,500.00	\$31,500.00	\$5,000.00	\$35,000.00	\$4,200.00	\$29,400.00	\$3,997.00	\$27,979.00	\$4,946.00	\$34,622.00	\$4,550.00	\$31,850.00	\$4,005.00	\$28,035.00	\$5,600.00	\$39,200.00	\$7,500.00	\$52,500.00
18	Valve Box Removal	8	EA	\$190.00	\$1,520.00	\$200.00	\$1,600.00	\$500.00	\$4,000.00	\$100.00	\$800.00	\$155.00	\$1,240.00	\$579.00	\$4,632.00	\$100.00	\$800.00	\$95.50	\$764.00	\$300.00	\$2,400.00	\$200.00	\$1,600.00
19	Fire Hydrant Removal	4	EA	\$875.00	\$3,500.00	\$300.00	\$1,200.00	\$500.00	\$2,000.00	\$400.00	\$1,600.00	\$619.00	\$2,476.00	\$1,158.00	\$4,632.00	\$350.00	\$1,400.00	\$383.60	\$1,534.40	\$500.00	\$2,000.00	\$750.00	\$3,000.00
20	Watermain to be Removed (As Needed)	50	LF	\$17.00	\$850.00	\$15.00	\$750.00	\$20.00	\$1,000.00	\$10.00	\$500.00	\$62.00	\$3,100.00	\$26.00	\$1,300.00	\$20.00	\$1,000.00	\$41.75	\$2,087.50	\$100.00	\$5,000.00	\$1.00	\$50.00
21	Water Service Connections, 1"	25	EA	\$540.00	\$13,500.00	\$1,200.00	\$30,000.00	\$900.00	\$22,500.00	\$750.00	\$18,750.00	\$865.00	\$16,625.00	\$418.00	\$10,450.00	\$2,000.00	\$50,000.00	\$2,519.25	\$62,981.25	\$450.00	\$11,250.00	\$750.00	\$18,750.00
22	Curb Stop and Box, 1"	25	EA	\$580.00	\$14,500.00	\$350.00	\$8,750.00	\$500.00	\$12,500.00	\$750.00	\$18,750.00	\$817.00	\$20,425.00	\$765.00	\$19,125.00	\$325.00	\$8,125.00	\$188.15	\$4,703.75	\$450.00	\$11,250.00	\$350.00	\$8,750.00
23	Water Service Piping, 1" Copper, TY-K, Open-Cut	210	LF	\$41.00	\$8,610.00	\$75.00	\$15,750.00	\$10.00	\$2,100.00	\$18.00	\$3,780.00	\$25.00	\$5,250.00	\$50.00	\$10,500.00	\$10.00	\$2,100.00	\$5.25	\$1,102.50	\$28.00	\$5,880.00	\$45.00	\$9,450.00
24	Water Service Piping, 1" Copper, TY-K, Augered	1,600	LF	\$27.50	\$44,000.00	\$25.00	\$40,000.00	\$10.00	\$16,000.00	\$20.00	\$32,000.00	\$22.00	\$35,200.00	\$38.00	\$60,800.00	\$17.00	\$27,200.00	\$9.30	\$14,880.00	\$36.00	\$57,600.00	\$70.00	\$112,000.00
25	Disconnet Existing Lead Water Service at Main Line Corporation Stop	5	EA	\$885.00	\$4,425.00	\$300.00	\$1,500.00	\$500.00	\$2,500.00	\$1,500.00	\$7,500.00	\$310.00	\$1,550.00	\$926.00	\$4,630.00	\$200.00	\$1,000.00	\$1.00	\$5.00	\$2,000.00	\$10,000.00	\$1,000.00	\$5,000.00
26	Remove Existing Lead Water Service Piping	250	LF	\$14.00	\$3,500.00	\$3.00	\$750.00	\$10.00	\$2,500.00	\$10.00	\$2,500.00	\$21.00	\$5,250.00	\$10.00	\$2,500.00	\$10.00	\$2,500.00	\$1.00	\$250.00	\$50.00	\$12,500.00	\$1.00	\$250.00
27	Sanitary Service Repair, 6" DIP, CL-52, Complete	110	LF	\$96.00	\$10,560.00	\$40.00	\$4,400.00	\$100.00	\$11,000.00	\$110.00	\$12,100.00	\$159.00	\$17,490.00	\$122.00	\$13,420.00	\$49.00	\$5,390.00	\$1.00	\$110.00	\$100.00	\$11,000.00	\$75.00	\$8,250.00
28	Storm Sewer Removal	235	LF	\$20.00	\$4,700.00	\$3.00	\$705.00	\$10.00	\$2,350.00	\$15.00	\$3,525.00	\$12.00	\$2,820.00	\$21.00	\$4,935.00	\$1.00	\$235.00	\$19.80	\$4,653.00	\$17.00	\$3,995.00	\$1.00	\$235.00
29	Storm Sewer, 12" RCP, CL IV with Rubber Gaskets	64	LF	\$68.00	\$4,352.00	\$45.00	\$2,880.00	\$40.00	\$2,560.00	\$51.00	\$3,264.00	\$72.00	\$4,608.00	\$81.00	\$5,184.00	\$56.00	\$3,584.00	\$53.75	\$3,440.00	\$65.00	\$4,160.00	\$75.00	\$4,800.00
30	Storm Sewer, 18" RCP, CL IV with Rubber Gaskets	60	LF	\$75.00	\$4,500.00	\$55.00	\$3,300.00	\$50.00	\$3,000.00	\$52.00	\$3,120.00 *	\$78.00	\$4,680.00	\$90.00	\$5,400.00	\$74.00	\$4,440.00	\$57.00	\$3,420.00	\$70.00	\$4,200.00	\$90.00	\$5,400.00
31	HMA Pavement Removal (Roadway)	300	SY	\$10.00	\$3,000.00	\$5.00	\$1,500.00	\$20.00	\$6,000.00	\$5.00	\$1,500.00	\$13.50	\$4,050.00	\$10.00	\$3,000.00	\$14.00	\$4,200.00	\$12.90	\$3,870.00	\$21.00	\$6,300.00	\$20.00	\$6,000.00
32	Driveway Pavement Removal	385	SY	\$10.00	\$3,850.00	\$3.00	\$1,155.00	\$15.00	\$5,775.00	\$5.00	\$1,925.00	\$11.50	\$4,427.50	\$6.00	\$2,310.00	\$1.00	\$385.00	\$10.75	\$4,138.75	\$18.00	\$6,930.00	\$15.00	\$5,775.00
33	Sidewalk Removal	1,350	SF	\$3.00	\$4,050.00	\$1.00	\$1,350.00	\$2.00	\$2,700.00	\$1.00	\$1,350.00	\$1.30	\$1,755.00	\$1.50	\$2,025.00	\$1.00	\$1,350.00	\$1.60	\$2,160.00	\$1.00	\$1,350.00	\$1.25	\$1,687.50
34	PCC Curb and Gutter Removal	300	LF	\$8.50	\$2,550.00	\$5.00	\$1,500.00	\$10.00	\$3,000.00	\$6.00	\$1,800.00	\$5.50	\$1,650.00	\$9.50	\$2,850.00	\$1.00	\$300.00	\$5.40	\$1,620.00	\$15.00	\$4,500.00	\$5.00	\$1,500.00
35	Inlet Removal	1	EA	\$740.00	\$740.00	\$150.00	\$150.00	\$500.00	\$500.00	\$500.00	\$500.00	\$310.00	\$310.00	\$279.00	\$279.00	\$100.00	\$100.00	\$87.35	\$87.35	\$600.00	\$600.00	\$350.00	\$350.00
36	Inlet and Pipe Protection	20	EA	\$170.00	\$3,400.00	\$175.00	\$3,500.00	\$150.00	\$3,000.00	\$200.00	\$4,000.00	\$149.00	\$2,980.00	\$51.00	\$1,020.00	\$10.00	\$200.00	\$80.65	\$1,613.00	\$60.00	\$1,200.00	\$10.00	\$200.00
37	Topsoil Furnish and Place, 6"	4,000	SY	\$5.90	\$23,600.00	\$3.00	\$12,000.00	\$7.00	\$28,000.00	\$5.00	\$20,000.00	\$4.50	\$18,000.00	\$5.30	\$21,200.00	\$6.00	\$24,000.00	\$5.95	\$23,800.00	\$5.00	\$20,000.00	\$2.00	\$8,000.00
38	Seeding, Class 1 (with Fertilizer)	4,000	SY	\$0.30	\$1,200.00	\$3.00	\$12,000.00	\$1.00	\$4,000.00	\$1.00	\$4,000.00	\$1.25	\$5,000.00	\$1.00	\$4,000.00	\$3.00	\$12,000.00	\$2.00	\$8,000.00	\$1.00	\$4,000.00	\$1.50	\$6,000.00
39	Erosion Control Blanket	4,000	SY	\$1.00	\$4,000.00	\$3.00	\$12,000.00	\$2.00	\$8,000.00	\$1.30	\$5,200.00	\$1.50	\$6,000.00	\$1.65	\$6,600.00	\$3.00	\$12,000.00						