

ORDINANCE NO. 95-04

AN ORDINANCE APPROVING A BID FOR  
WATER DISTRIBUTION EXTENSION

WHEREAS, the Village of Chatham has sought and obtained bids for extending the water distribution system north on Route 4; and

WHEREAS, on January 3, 1995 the attached bids were opened and the lowest responsible bidder identified; and

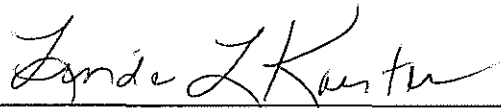
WHEREAS, on the Public Works Committee met to review the bids, and is recommending the bid from Illinois Meter of \$30,898.26.

NOW, THEREFORE, BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF CHATHAM, ILLINOIS, AS FOLLOWS:

SECTION 1: That the Option A - 12" Water Main bid of \$30,898.26 from Illinois Meter is hereby approved.

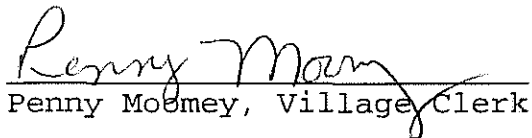
SECTION 2: This Ordinance is effective upon its passage and approval.

PASSED THIS 24TH DAY OF JANUARY, 1995



Linda L. Koester, President  
Village of Chatham

ATTEST:



Penny Mooney, Village Clerk

AYES: 6  
NAYS: 0  
ABSENT: 0

PASSED: 1-24-95  
APPROVED: 1-24-95

# BID TABULATIONS

PROJECT: Village of Chatham - Illinois Route 4 Water Main

DATE: January 3, 1995 TIME: 3:00 p.m. NO: 94-281

BID TABULATIONS				Midwest Meter		Illinois Meter	
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
<b>Option A - 12" Water Main:</b>							
1.	12" Water Main	3527	Lin. Ft.	\$ 7.59	\$ 26769.93	\$ 7.38	\$ 26029.26
2.	12"x12"x6" Tee	3	Each	\$ 152.00	\$ 456.00	\$ 149.00	\$ 447.00
3.	6" Gate Valve w/ Valve Box	3	Each	\$ 230.00	\$ 690.00	\$ 219.00	\$ 657.00
4.	6" 3-Way Fire Hydrant	3	Each	\$ 610.00	\$ 1830.00	\$ 594.00	\$ 1782.00
5.	12" 90 Bend	2	Each	\$ 144.00	\$ 288.00	\$ 138.00	\$ 276.00
6.	12" 22 1/2 Bend	10	Each	\$ 124.55	\$ 1245.50	\$ 117.00	\$ 1170.00
7.	12" x 10" Reducer	1	Each	\$ 99.25	\$ 99.25	\$ 95.00	\$ 95.00
8.	12" x 6" Reducer	1	Each	\$ 85.30	\$ 85.30	\$ 82.00	\$ 82.00
9.	Air and Vacuum Valves w/ Valve Vault	1	Each	\$ 390.00	\$ 390.00	\$ 360.00	\$ 360.00
<b>Total Option A</b>					<b>\$31,853.98</b>		<b>\$30,898.26</b>
<b>Option B - 16" Water Main:</b>							
1.	6" Water Main	3527	Lin. Ft.	\$ 12.90	\$ 45498.30	\$ 17.19	\$ 60629.13
2.	16"x16"x6" Tee	3	Each	\$ 436.00	\$ 1308.00	\$ 419.00	\$ 1257.00
3.	6" Gate Valve w/ Valve Box	3	Each	\$ 230.00	\$ 690.00	\$ 219.00	\$ 657.00
4.	6" 3-Way Fire Hydrant	3	Each	\$ 610.00	\$ 1830.00	\$ 599.00	\$ 1797.00
5.	16" 90 Bend	2	Each	\$ 387.00	\$ 774.00	\$ 370.00	\$ 740.00
6.	16" 22 1/2 Bend	10	Each	\$ 313.00	\$ 3130.00	\$ 300.00	\$ 3000.00
7.	16" x 10" Reducer	1	Each	\$ 230.00	\$ 230.00	\$ 220.00	\$ 220.00
8.	16" x 6" Reducer	1	Each	\$ 208.00	\$ 208.00	\$ 200.00	\$ 200.00
9.	Air and Vacuum Valves w/ Valve Vault	1	Each	\$ 390.00	\$ 390.00	\$ 360.00	\$ 360.00
<b>Total Option B</b>					<b>\$54,058.30</b>		<b>\$68,860.13</b>

*IL Miller*

# SCHEDULE OF PRICES

Village of Chatham

Illinois Route 4 Watermain Extension

GREENE & BRADFORD, INC. - 12/8/94

## Option A - 12" Water Main:

ITEM	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
1. 12" Water Main	3527	Lin. Ft.	\$ <u>7.38ft</u>	\$ <u>26,029.26</u>
2. 12"x12"x6" Tee	3	Each	\$ <u>149.00ea</u>	\$ <u>447.00</u>
3. 6" Gate Valve w/ Valve Box	3	Each	\$ <u>219.00ea</u>	\$ <u>657.00</u>
4. 6" 3-Way Fire Hydrant	3	Each	\$ <u>594.00ea</u>	\$ <u>1,782.00</u>
5. 12" 90 Bend	2	Each	\$ <u>138.00ea</u>	\$ <u>276.00</u>
6. 12" 22 1/2 Bend	10	Each	\$ <u>117.00ea</u>	\$ <u>1,170.00</u>
7. 12" x 10" Reducer	1	Each	\$ <u>95.00ea</u>	\$ <u>95.00</u>
8. 12" x 6" Reducer	1	Each	\$ <u>82.00ea</u>	\$ <u>82.00</u>
9. Air and Vacuum Valves w/ Valve Vault	1	Each	\$ <u>360.00ea</u>	\$ <u>360.00</u>

Bidder's Proposal for Providing Above Materials:

**TOTAL OPTION A**                      \$ 30,898.26

## Option B - 16" Water Main:

ITEM	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
1. 16" Water Main	3527	Lin. Ft.	\$ <u>17.19ft</u>	\$ <u>60,629.13</u>
2. 16"x16"x6" Tee	3	Each	\$ <u>419.00ea</u>	\$ <u>1,257.00</u>
3. 6" Gate Valve w/ Valve Box	3	Each	\$ <u>219.00ea</u>	\$ <u>657.00</u>
4. 6" 3-Way Fire Hydrant	3	Each	\$ <u>599.00ea</u>	\$ <u>1,797.00</u>
5. 16" 90 Bend	2	Each	\$ <u>370.00ea</u>	\$ <u>740.00</u>
6. 16" 22 1/2 Bend	10	Each	\$ <u>300.00ea</u>	\$ <u>3,000.00</u>
7. 16" x 10" Reducer	1	Each	\$ <u>220.00ea</u>	\$ <u>220.00</u>
8. 16" x 6" Reducer	1	Each	\$ <u>200.00ea</u>	\$ <u>200.00</u>
9. Air and Vacuum Valves w/ Valve Vault	1	Each	\$ <u>360.00ea</u>	\$ <u>360.00</u>

Bidder's Proposal for Providing Above Materials:

**TOTAL OPTION B**                      \$ 68,860.13

*Midwest  
Meter*

# SCHEDULE OF PRICES

Village of Chatham

Illinois Route 4 Watermain Extension

GREENE & BRADFORD, INC. - 12/8/94

Option A - 12" Water Main:

ITEM	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
1. 12" Water Main	3527	Lin. Ft.	\$ 7.59	\$ 26,769.93
2. 12"x12"x6" Tee	3	Each	\$ 152.00	\$ 456.00
3. 6" Gate Valve w/ Valve Box	3	Each	\$ 230.00	\$ 690.00
4. 6" 3-Way Fire Hydrant	3	Each	\$ 610.00	\$ 1,830.00
5. 12" 90 Bend	2	Each	\$ 144.00	\$ 288.00
6. 12" 22 1/2 Bend	10	Each	\$ 124.55	\$ 1,245.50
7. 12" x 10" Reducer	1	Each	\$ 99.25	\$ 99.25
8. 12" x 6" Reducer	1	Each	\$ 85.30	\$ 85.30
9. Air and Vacuum Valves w/ Valve Vault	1	Each	\$ 390.00	\$ 390.00

Bidder's Proposal for Providing Above Materials:

**TOTAL OPTION A**      \$ 31,853.98

Option B - 16" Water Main:

ITEM	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
1. 16" Water Main	3527	Lin. Ft.	\$ 12.90	\$ 45,498.30
2. 16"x16"x6" Tee	3	Each	\$ 436.00	\$ 1,308.00
3. 6" Gate Valve w/ Valve Box	3	Each	\$ 230.00	\$ 690.00
4. 6" 3-Way Fire Hydrant	3	Each	\$ 610.00	\$ 1,830.00
5. 16" 90 Bend	2	Each	\$ 387.00	\$ 774.00
6. 16" 22 1/2 Bend	10	Each	\$ 313.00	\$ 3,130.00
7. 16" x 10" Reducer	1	Each	\$ 230.00	\$ 230.00
8. 16" x 6" Reducer	1	Each	\$ 208.00	\$ 208.00
9. Air and Vacuum Valves w/ Valve Vault	1	Each	\$ 390.00	\$ 390.00

Bidder's Proposal for Providing Above Materials:

**TOTAL OPTION B**      \$ 54,058.30

### SCHEDULE OF PRICES

Village of Chatham

Illinois Route 4 Watermain Extension

GREENE & BRADFORD, INC. - 12/8/94

**Option A - 12" Water Main:**

ITEM	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
1. 12" Water Main <i>CL200</i>	3527	Lin. Ft.	\$ <u>7.71'</u>	\$ <u>27,193.17</u>
2. 12"x12"x6" Tee DI-SSB <i>w/acc</i>	3	Each	\$ <u>153.43</u>	\$ <u>460.29</u>
3. 6" Gate Valve w/ Valve Box <i>A2370-20 + 562-9</i>	3	Each	\$ <u>227.31</u>	\$ <u>681.93</u>
4. 6" 3-Way Fire Hydrant <i>A423, 4'0</i>	3	Each	\$ <u>611.89</u>	\$ <u>1835.67</u>
5. 12" 90 Bend DI-SSB <i>w/acc</i>	2	Each	\$ <u>144.72</u>	\$ <u>289.44</u>
6. 12" 22 1/2 Bend DI-SSB <i>w/acc</i>	10	Each	\$ <u>124.39</u>	\$ <u>1243.90</u>
7. 12" x 10" Reducer DI-SSB <i>w/acc</i>	1	Each	\$ <u>98.74</u>	\$ <u>98.74</u>
8. 12" x 6" Reducer DI-SSB <i>w/acc</i>	1	Each	\$ <u>84.22</u>	\$ <u>84.22</u>
9. Air and Vacuum Valves w/ Valve Vault <i>Valmatic 101 and EJ 1135 frame with EJ 1130 cover</i>	1	Each	\$ <u>236.40</u>	\$ <u>236.40 + fit</u>

Bidder's Proposal for Providing Above Materials:

TOTAL OPTION A \$ 32,123.76

**Option B - 15" Water Main:**

ITEM	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
1. 15" Water Main	3527	Lin. Ft.	\$ _____	\$ _____
2. 15"x15"x6" Tee	3	Each	\$ _____	\$ _____
3. 6" Gate Valve w/ Valve Box	3	Each	\$ _____	\$ _____
4. 6" 3-Way Fire Hydrant	3	Each	\$ _____	\$ _____
5. 15" 90 Bend	2	Each	\$ _____	\$ _____
6. 15" 22 1/2 Bend	10	Each	\$ _____	\$ _____
7. 15" x 10" Reducer	1	Each	\$ _____	\$ _____
8. 15" x 6" Reducer	1	Each	\$ _____	\$ _____
9. Air and Vacuum Valves w/ Valve Vault	1	Each	\$ _____	\$ _____

Bidder's Proposal for Providing Above Materials:

TOTAL OPTION B \$ \_\_\_\_\_