

ORDINANCE NO. 95-25

**AN ORDINANCE APPROVING BIDS
FOR ELECTRIC SYSTEM SUPPLIES**

WHEREAS, on March 29, 1995 the Village of Chatham sought and obtained bids for electric distribution supplies for new construction; and

WHEREAS, on April 12, 1995 the attached bids were opened and the lowest responsible bidder identified; and

WHEREAS, on April 18, 1995 the Public Works Committee met to review the bids, attached hereto as Exhibit A, and is recommending the following bids:

<u>SUPPLIER</u>	<u>ITEM DESCRIPTION</u>	<u>ITEM NBR</u>	<u>EVAL COST</u>	<u>UNIT PRICE</u>
Fletcher Rienhardt	25 KVA Transformers	1	\$1430	\$978
Graybar	25 KVA Transformers	2	\$1429	\$925
Fletcher Rienhardt	50 KVA Transformers	3	\$2144	\$1043
Graybar	50 KVA Transformers	4	\$2020	\$1187
Springfield Elect	Transformer Vaults	5		\$36.25
Elasco	Transformer Pads	6		\$35.95
Graybar	1/0 Elbows Elastimold	7		\$20.32
Graybar	4/0 Elbows Elastimold	8		\$20.32
Springfield Eletc	Ground Rods 5/8 x 8	9		\$5.48
Fletcher Rienhardt	25# spool #2 softdrawn 7	10		\$48.00
Springfield Elect	Transformer Tank Grounds	11		\$1.73
Elasco	Ground Rod Clamps	12		\$.69
Elasco	Secondary Pedestals	13		\$65.45
Elasco	Secondary Pedestal Stakes	14		\$13.00
Fletcher Rienhardt	Secondary Pedestal Conn.	15		\$7.64
Fletcher Rienhardt	Secondary Ped. Conn Cover	16		\$.00
Elasco	Transformer Sec. Bar Conn	17		\$10.80
Elasco	1/0 Hendrix 2500' spools	18		\$3225
Brownstown Elect	4/0 Hendrix 2500' spools	19		\$6875
Elasco	Monmouth 4/0-4/0-4/0 1000'	20		\$1220

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

SECTION 1: That the following bids are hereby approved:


<u>SUPPLIER</u>	<u>ITEM NBR</u>	<u>QTY</u>	<u>UNIT PRICE</u>	<u>TOTAL COST</u>
Fletcher Rienhardt	1	40	978.00	\$39,120.00
" "	3	8	1043.00	\$ 8,344.00

<u>SUPPLIER</u>	<u>ITEM NBR</u>	<u>QTY</u>	<u>UNIT PRICE</u>	<u>TOTAL COST</u>
Fletcher Rienhardt	10	12	48.00	\$ 576.00
" "	15	150	7.64	\$ 1,146.00
" "	16	150	.00	\$.00
Graybar Electric	2	16	925.00	\$14,800.00
" "	4	10	1187.00	\$11,870.00
" "	7	160	20.32	\$ 3,251.20
" "	8	30	20.32	\$ 609.60
Springfield Electric	5	80	36.25	\$ 2,900.00
" "	9	80	5.48	\$ 438.40
" "	11	80	1.73	\$ 138.40
Elasco	6	80	35.95	\$ 2,876.00
"	12	80	.69	\$ 55.20
"	13	50	65.45	\$ 3,272.50
"	14	50	13.00	\$ 650.00
"	17	240	10.80	\$ 2,592.00
"	18	11	3225.00	\$35,475.00
"	20	5	1220.00	\$ 6,100.00
Brownstown Electric	19	8	6875.00	\$55,000.00

Total Bids \$189,214.30


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

PASSED THIS 25TH DAY OF APRIL, 1995



 Linda L. Koester, President
 Village of Chatham

ATTEST:



~~Penny Mooney~~, Village Clerk
 Deputy

AYES: 4
 NAYS: 0
 ABSENT: 2

PASSED: 4-25-95
 APPROVED: 4-25-95

VILLAGE OF CHATHAM

VILLAGE PRESIDENT
Linda Koester

VILLAGE CLERK
Penny Moomey

VILLAGE ADMINISTRATOR
Del McCord

Phone (217) 483-2451 • Fax (217) 483-3574
116 East Mulberry • Chatham, Illinois 62629

TRUSTEES
David Hill
Dave Joswiak
Bob Krueger
Tom McGuire
Rose Miller
Mike Williamsen

MARCH 29, 1995

REQUEST FOR BID

The Village of Chatham, Illinois, will be accepting sealed bids for the material listed below and will be opened Wednesday, April 12, 1995 at 1:00 p.m.

Please review the enclosed, transformer loss evaluation information and include all necessary information to make this calculation on your new transformers.

MATERIAL:

1. 56 - NEW 25 KVA PADMOUNT TRANSFORMERS
7200/12470 GRD. Y
120/240 SECONDARY
LOOP FEED WITH BUSHING WELLS AND BUSHING WELL INSERTS
SECONDARY SIDE 5/8" STUDS WITH 6 HOLE SECONDARY
BARS INSULATED; WITH TAPS
NO LOAD FACTORS WILL BE CONSIDERED
2. 18 NEW 50 KVA PADMOUNT TRANSFORMERS. (SAME SPECS. AS ABOVE)
3. 10,000 FT. - HENDRIX 1/0 TR X LP - 220
1/0, 15 KV ALUMINUM URD CABLE
.220 MIL. TR X LP
EZ STRIP, 2,500 FT. SPOOLS
4. 5,000 FT. MONMOUTH - 4/0 - 4/0 - 4/0 ALUMINUM (1,000 FT. SPOOLS)

Please specify delivery time and escalation charges for all material. For more information on bid material, please contact Shane Hill at 217-483-2451.

ALL BIDS SHOULD BE SIGNED AND EITHER MAILED OR HAND-DELIVERED BY THE ABOVE DATE IN A SEALED ENVELOPE MARKED "ELECTRIC MATERIAL BID" TO:

VILLAGE OF CHATHAM
116 E. MULBERRY STREET
CHATHAM, ILLINOIS 62629
ATTN: MEREDITH BRANHAM

VILLAGE TREASURER
Daniel Bedell

PUBLIC WORKS DIRECTOR
Meredith Branham

OFFICE MANAGER
Jill Butler

CHIEF OF POLICE
Roy Barnett

Incorporated March 24, 1874

Request all material to match cat.# given. Other material may be accepted only if they have same specifications as cat.# given, and must send a cut sheet of any variations. All material other than specifications given are subject to refusal.

<u>QNT MATERIAL</u>	<u>CAT#</u>
80 TRANSFORMER VAULTS	EPV-10
80 TRANSFORMER PADS	FORMEX TP-42x42x4
160 1/0 ELBOW	ELASTAMOLD 165-LR-7495-240-CS754
30 4/0 ELBOW	ELASTAMOLD 165-LR-88110-270-CS754
80 GROUND ROD	BLACKBURN 5/8x8 625813mx
12 25#SPOOL #2 7STR SOFT DRAWN BARE CU	
80 TANK GROUND	BLACKBURN TTC-2
80 GROUND ROD CLAMPS	BLACKBURN JAB-58-H
50 SECONDARY PEDESTAL & STAKE	NORDIC PR-55 (STAKES) P-52
150 SECONDARY PEDESTAL CONNECTOR/UTILCO PED-5-350 (COVER)CAA	
240 TRANSFORMER SECONDARY BAR WITH COVER/UTILCO PTF 6-350-CJNU	
30,000 FT HENDRIX 1/0 ALUM TRXLP - 220MIL EZ - STRIP 2500' SPOOLS	
20,000 FT HENDRIX 4/0 CU TRXLP-220 MIL EZ-STRIP 2500' SPOOLS	
5,000 FT MONMOUTH 4/0 - 4/0 - 4/0 -ALUM 1,000' SPOOLS	

Material	QNT	Fletcher	Rien.	Delivery	Wesco	Delivery	Electrorep	Delivery	Graybar	Delivery	Besco	Delivery	Elasco	Delivery	Englewood	Delivery	Springfield EL	Delivery	
New 25 KVA Pad. Trans.	56	\$978.00		14 wks	\$1,026.00		10-11 wks	\$949.00		26 wks	\$925.00		18-20 wks	\$1,129.00		8 wks	\$1,044.00		12-14 wks
New 50 KVA Pad. Trans.	18	\$1,043.00		14 wks	\$1,385.00		10-11 wks			11 26 wks	\$1,187.00		18-20 wks	\$1,326.00		8 wks	\$1,108.00		12-14 wks
Trans. Vault, EPV 10	80	\$47.85		8 wks			47 6 wks				\$36.85		6-8 wks *	\$52.00		6-8 wks	\$48.00		6-8 wks
Trans. Pads Formex TP42x42x4	80	\$39.95		8 wks	\$42.75		4 wks				\$47.90		6-8 wks *	\$50.00		4 wks	\$35.95		STK
1/0 Elbow Elast. 165-LR-7495-24	160	\$33.00		STK	\$18.75		20-25 wks				\$20.32		12 wks	\$26.00		30 wks	\$29.50		8-10wks *
4/0 Elbow Elast 165-LR-88110-2	30	\$33.00		STK	\$18.75		20-25 wks				\$20.32		12 wks	\$26.00		30 wks	\$29.75		8-10 wks *
Ground Rod Blackburn 5/8x8	80	\$5.75		STK	\$6.05		STK				\$6.61		1-2 wks	\$6.22		STK *	\$6.03		STK
25# spool #2softdrawn 7str. CU	12	1.9		1 wks			1.9 1-2 wks				2.0		1-2 wks	2.0		STK			2.14:STK-4 wks
Tank Ground Blackburn TTC-2	80	\$1.80		STK	\$2.00		STK				\$1.89		1-2 wks	\$1.82		STK	\$1.90		STK
Grd. Rod Clamps Blackburn	80			STK	\$0.80		STK				\$0.86		1-2 wks	\$0.77		2 wks *	\$0.69		STK *
Sec. Ped. Nordic PR-55	50	\$77.25		8 wks	No Quote						\$71.80		6-8 wks *	\$70.00		2-4 wks	\$65.45		4-6 wks
Sec. Ped. Stake P-52	50	\$0.00			No Quote						\$13.00		2-4 wks	\$13.00		2-4 wks	\$13.00		4-6 wks
Sec. Ped. Conn. Utilco Ped-5-35	150	\$7.64		2 wks			5: 1-2 wks *				\$8.80		2-6 wks *	\$10.00		4-6 wks	\$7.85		4-6 wks
Sec. Ped. Conn. Utilco cover CA/	150	\$0.00		8 wks	\$0.00						\$13.10		2-6 wks *						
Trans. Sec. Bar Conn.	240	\$14.52		2 wks	\$12.95		4-6 wks *				\$14.50		3-4 wks	\$10.80		STK-4 wks			
Utilco PTF-6-350 W/Cover		\$0.00			\$0.00														
Hendrix 1/0 ALUM TRXLP	11	per ft 1.		9 wks	per ft 1.		STK				\$1.36		STK	\$1.29		STK	\$1.55		?
220 Mil EZ-Strip 2500 ft. spools																			
Hendrix 4/0 CU TRXLP	8	per ft 2.		9 wks	per ft 4.1		FACTSTK*				\$2.75		14 wks				\$2.72		?
220 Mil EZ-Strip 2500 ft. spools																			
Monmouth 4/0-4/0-4/0	5	per ft 1.4		8 wks	\$1.25		5-7 wks				per ft 1.5		MFT	\$1.23		1-2 wks	\$1.22		STK-6 wks
1000 ft. Spools																			\$1.29 ? *

OTHER THAN SPECIFIED *

