ORDINANCE NO. 97-24

AN ORDINANCE APPROVING BIDS FOR ELECTRIC DISTRIBUTION SUPPLIES

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

WHEREAS, the attached bids were opened and the lowest responsible bidder identified; and

WHEREAS, on June 17, 1997 the Planning & Utilities Committee met to review the bids, attached hereto as Exhibit A, and is recommending the following bids:

SOLLTER	T.L.EW	LIEM	UNIT	TOTAL
	DESCRIPTION	QTY	COST	COST
BESCO	4/0 220 mil str. Hendrix primary	4500	\$ 2.57	\$11 <u>551.</u> 50
	1/0 alum 220 mil str. Hendrix prim	5000	\$ 1.20	\$ 5975.00
	Secondary pedestal	15	\$ 75 . 70	\$ 1135.50
	3 phase cabinet	2	\$700.00	\$ 1400.00
ELASCO	50 kva padmount transformer	16	\$979.00	\$15664.00
	Ground rod connectors	19	\$.72	\$ 13.68
	4/0 elbow	12	\$ 19.58	\$ 234.96
	1/0 elbow	46	\$ 19.58	\$ 900.68
WESCO	Spool #2 str. Bare cu.	50	\$ 1.6O	\$ 80.00
	5/8 x 8' ground rod	19	\$ 5. 37	\$ 102.03
	5 position secondary ped. Connector	45	\$ 11.45	\$ 515.25
	transformer tank ground connector	16	\$ 1.81	\$ 28.96

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:

SUPPLIE	R	TOTAL COST
BESCO	_	\$20,062.00
ELASCO		\$16,813.32
WESCO		\$ 726.24
	Total Bids	\$37,601.56

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

PASSED THIS 24TH DAY OF JUNE, 1997

Linda L. Koester, President Village of Chatham

ATTEST:

Village Clerk Robert A. Krueger,

AYES:	5
NAYS:	ø
ABSENT:	Gray

PASSED:	6-24-97
APPROVED:	6-24-97

QUOTES FOR OAKBROOK PLAT #4

This sheet is an explanation of the price quotes for Oakbrook Plat #4.

Concerning the price quote from ELASCO. The reason why I would except the price of 979.00 on the 50 KVA padmount transformers is that even though it is the second lowest bid it had a much better load loss evaluation.

Concerning the price quote from BESCO. The reason I would except the price 700.00 on the three phase cabinet is that these are the same cabinets we have been using all through the new construction of our subdivisions.

Company Address City, State ZIP Code Phone Number fax Fax Number

PURCHASE ORDER

Purchase Order No.

— Vend	lor	- Ship	οτο
Name Address	TOTALS	Name Address	OAKBROOK PLAT 4
City Phone	St ZIP	City Phone	St ZIP

Qty	Units	Description	Unit Price	TOTAL
4500	1	4/0 cu 220mil str. Hendrix primary	\$2.57	\$11,551.50
5000	1	1/0 alum. 220mil str.Hendrix primary	\$1.20	\$5,975.00
1500	1	Monmouth		\$0.00
16	1	50KVA padmount transformer	\$979.00	\$15,664.00
15	1	Secondary pedistal	\$75.70	\$1,135.50
2	1	3 phase cabinet	\$700.00	\$1,400.00
1	1	3 phase switch cabinet		\$0.00
50	1	Spool #2 str.bare cu.	\$1.60	\$80.00
19	1	5/8'x8' ground rod	\$5.37	\$102.03
19	1	ground rod connector	\$0.72	\$13.68
45	1	5 postion secondary pedistal connector	\$11.45	\$515.25
48	1	6 position transformer bar connector		\$0.00
16	1	transformer tank ground connector	\$1.81	\$28.96
16	1	transformer vault		\$0.00
12	1	4/0 elbow	\$19.58	\$234.96
46	1	1/0 elbow	\$19.58	\$900.68
1	. Payme	Int Details	SubTotal	\$37,601.56
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Notes/Remarks

COMPANY NAME Company Address

City, State ZIP Code Phone Number fax Fax Number

PURCHASE ORDER

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Name	BESCO		Name	OAKBF	ROOK PLA	T 4	`
Address			Address				· · · · · · · · · · · · · · · · · · ·
City		St ZIP	City			StZIP	
Phone			Phone				
Qty	Units	Descri	ption			Unit Price	TOTAL
<u>4500</u>	1	4/0 cu 220mil str. Hendrix prin	nary			\$2.57	\$11,551.50
<u>5000</u>	1	1/0 alum, 220mil str.Hendrix p	rimary			\$1.20	\$5,975.00
1500	1	Monmouth					\$0.00
16	1	50KVA padmount transformer					\$0.00
<u>15</u>	1	Secondary pedistal				<u>\$75.70</u>	\$1,135.50
$\frac{\overline{2}}{1}$	<u><u>1</u> 1</u>	<u>3 phase cabinet</u>				\$700.00	\$1,400.00
1	1	3 phase switch cabinet					\$0.00
50	1	Spool #2 str.bare cu.					\$0.00
19	1	5/8'x8' ground rod					\$0.00
19	1	ground rod connector					\$0.00
45	1	5 postion secondary pedistal cor	nector				\$0.00
48	1	6 position transformer bar conne					\$0.00
16	1	transformer tank ground connec					\$0.00
16	1	transformer vault					\$0.00
12	1	4/0 elbow					\$0.00
46	1	1/0 elbow					\$0.00
16	1	poly pad for transformers					\$0.00
L					· . •	SubTotal	\$20,062.00
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Purchase Order No.

Company Address City, State ZIP Code Phone Number fax Fax Number

Notes/Remarks

Purchase Order No.

PURCHASE ORDER

— Veno	lor			То		
Name	BESCO) (Name	OAKBROOK PLAT 4		
Address			Address			
City		St ZIP	City _	S	it ZIF	
Phone		Vertraute der	Phone			
Qty	Units	C	escription		Unit Price	TOTAL
<u>4500</u>	1	4/0 cu 220mil str. Hendri	x primary		\$2.57	\$11,551.50
5000	1	1/0 alum. 220mil str.Hend	drix primary		\$1.20	\$5,975.00
1500	1	Monmouth				\$0.00
16	1	50KVA padmount transform	mer		\$1,300.00	\$20,800.00
<u>15</u>	1	Secondary pedistal			\$75.70	\$1,135.50
<u>15</u> <u>2</u>	1	3 phase cabinet			\$700.00	\$1,400.00
1	1	3 phase switch cabinet				\$0.00
50	1	Spool #2 str bare cu			\$1.69	\$84.50

1500	1	Monmouth			\$0.00
16	1	50KVA padmount transformer		\$1,300.00	\$20,800.00
<u>15</u>	1	Secondary pedistal		\$75.70	\$1,135.50
<u>15</u> <u>2</u> 1	$\frac{1}{1}$	3 phase cabinet		\$700.00	\$1,400.00
1	1	3 phase switch cabinet			\$0.00
50	1	Spool #2 str.bare cu.		\$1.69	\$84.50
19	1	5/8'x8' ground rod	•	\$7.00	\$133.00
19	1	ground rod connector		\$1.20	\$22.80
45	1	5 postion secondary pedistal connector		\$15.00	\$675.00
48	1	6 position transformer bar connector		ļ	\$0.00
16	1	transformer tank ground connector		\$2.50	\$40.00
16	1	transformer vault			\$0.00
12	1	4/0 elbow		\$22.00	\$264.00
46	1	1/0 elbow		\$22.00	\$1,012.00
16	1	poly pad for transformers			\$0.00
	_			SubTotal	\$43,093.30
	- Payme	ent Details	Ship	ping & Handling	
	0	Check			
	0	Cash	Taxes	State	\$2,154.67
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Ship Via

Company Address City, State ZIP Code Phone Number fax Fax Number Purchase Order No.

PURCHASE ORDER

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Name	ELASCO)	Name		OOK PLA	Τ4	
Address		· · · · · · · · · · · · · · · · · · ·	Address				
City		St ZIP	City			St ZIP	
Phone	 .						
Qty	Units	Descr	ription			Unit Price	TOTAL
4500	1	4/0 cu 220mil str. Hendrix prima					\$0.00
5000	1	1/0 alum. 220mil str. Hendrix prir					\$0.00
1500	1	Monmouth					\$0.00
16	1	50KVA padmount transforme	er.			\$979.00	\$15,664.00
<u>16</u> 15	1	Secondary pedistal	-				\$0.00
2	1	3 phase cabinet					\$0.00
1	1	3 phase switch cabinet					\$0.00
50	1	Spool #2 str.bare cu.					\$0.00
19	1	5/8'x8' ground rod					\$0.00
<u>19</u>	<u>1</u> 1	ground rod connector				<u>\$0.72</u>	\$13.68
45		5 postion secondary pedistal co					\$0.00
48	1	6 position transformer bar conn					\$0.00
16	1	transformer tank ground connect	ctor				\$0.00
16	1	transformer vault				4	\$0.00
<u>12</u>	<u>1</u> <u>1</u>	4/0 elbow			1	<u>\$19.58</u>	\$234.96
<u>46</u>	1 1	<u>1/0 elbow</u>				<u>\$19.58</u>	\$900.68
L.,,	-	· - · · ·				SubTotal	\$16,813.32
	- Payme	nt Details			Shipp	oing & Handling	
[0	Check					
	0	Cash			Taxes	State	\$0.00
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Company Address City, State ZIP Code Phone Number fax Fax Number

PURCHASE ORDER

Veno	dor —		🔪 🦯 Ship	ip To	~
Name	ELASCO)	Name	OAKBROOK PLAT 4	
Address			Address		
City		St ZIP	City	St ZIP	
Phone			/ Phone		
					/
Qty	Units	Desc	ription	Unit Price TOTAL	
4500	4	4/0 ou 220mil str. Hondriv prime	201	\$2.70 \$12.555.00	

1 1 <u>7</u> 1 1 1 1 1 <u>7</u> 1 1 1 <u>7</u> 7	1/0 alum. 220mil str.Hendrix primary Monmouth <u>50KVA padmount transformer</u> Secondary pedistal 3 phase cabinet 3 phase switch cabinet Spool #2 str.bare cu. 5/8'x8' ground rod <u>around rod connector</u> 5 postion secondary pedistal connector 6 position transformer bar connector transformer tank ground connector transformer vault <u>4/0 elbow</u>		\$1.23 <u>\$979.00</u> \$436.95 \$1.63 \$6.21 <u>\$0.72</u> \$13.64 \$2.19	\$6,150.00 \$0.00 \$15,664.00 \$873.90 \$873.90 \$81.50 \$117.99 \$13.68 \$613.80 \$0.00 \$35.04
1 1 1 <u>1</u> 1 1 1 1	50KVA padmount transformer Secondary pedistal 3 phase cabinet 3 phase switch cabinet Spool #2 str.bare cu. 5/8'x8' ground rod <u>around rod connector</u> 5 postion secondary pedistal connector 6 position transformer bar connector transformer tank ground connector transformer vault		\$436.95 \$1.63 \$6.21 <u>\$0.72</u> \$13.64	\$15,664.00 \$0.00 \$873.90 \$0.00 \$81.50 \$117.99 \$13,68 \$613.80 \$0.00
1 1 1 <u>1</u> 1 1 1 1	Secondary pedistal 3 phase cabinet 3 phase switch cabinet Spool #2 str.bare cu. 5/8'x8' ground rod <u>around rod connector</u> 5 postion secondary pedistal connector 6 position transformer bar connector transformer tank ground connector transformer vault		\$436.95 \$1.63 \$6.21 <u>\$0.72</u> \$13.64	\$0.00 \$873.90 \$0.00 \$81.50 \$117.99 \$13.68 \$613.80 \$0.00
1 1 1 1	 3 phase cabinet 3 phase switch cabinet Spool #2 str.bare cu. 5/8'x8' ground rod ground rod connector 5 postion secondary pedistal connector 6 position transformer bar connector transformer tank ground connector transformer vault 		\$1.63 \$6.21 <u>\$0.72</u> \$13.64	\$873.90 \$0.00 \$81.50 \$117.99 \$13.68 \$613.80 \$0.00
1 1 1 1	 3 phase switch cabinet Spool #2 str.bare cu. 5/8'x8' ground rod ground rod connector 5 postion secondary pedistal connector 6 position transformer bar connector transformer tank ground connector transformer vault 		\$1.63 \$6.21 <u>\$0.72</u> \$13.64	\$0.00 \$81.50 \$117.99 \$13.68 \$613.80 \$0.00
1 1 1 1	Spool #2 str.bare cu. 5/8'x8' ground rod <u>ground rod connector</u> 5 postion secondary pedistal connector 6 position transformer bar connector transformer tank ground connector transformer vault		\$6.21 <u>\$0.72</u> \$13.64	\$81.50 \$117.99 \$13.68 \$613.80 \$0.00
1 1 1 1	5/8'x8' ground rod ground rod connector 5 postion secondary pedistal connector 6 position transformer bar connector transformer tank ground connector transformer vault		\$6.21 <u>\$0.72</u> \$13.64	\$117.99 \$13.68 \$613.80 \$0.00
1 1 1 1	ground rod connector 5 postion secondary pedistal connector 6 position transformer bar connector transformer tank ground connector transformer vault		<u>\$0.72</u> \$13.64	\$13.68 \$613.80 \$0.00
1 1 1 1	5 postion secondary pedistal connector 6 position transformer bar connector transformer tank ground connector transformer vault		\$13.64	\$613.80 \$0.00
1 1 1 1 1 1 1 7	6 position transformer bar connector transformer tank ground connector transformer vault			\$0.00
1 1 1 <u>1</u> 1	transformer tank ground connector transformer vault		\$2.19	,
1 1 <u>1</u> 1	transformer vault		\$2.19	\$35.04
1 <u>1</u> 1				ן ψ <u>ט</u> ט.עיי
<u>1</u> 1	<u>4/0 elbow</u>			\$0.00
1			<u>\$19.58</u>	\$234.96
÷	<u>1/0 elbow</u>		<u>\$19.58</u>	\$900.68
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Purchase Order No.

Company Address City, State ZIP Code Phone Number fax Fax Number Purchase Order No.

PURCHASE ORDER

Name	WESCO		PLAT 4	
Address		Address	<u> </u>	· · · · ·
City		St ZIP City	St ZIP	
Phone		Phone		
Qty	Units	Description	Unit Price	TOTAL
4500	1	4/0 cu 220mil str. Hendrix primary		\$0.00
5000	1	1/0 alum. 220mil str. Hendrix primary		\$0.00
1500	1	Monmouth		\$0.00
16	1	50KVA padmount transformer		\$0.00
15	1	Secondary pedistal		\$0.00
2	1	3 phase cabinet		\$0.00
1	1	3 phase switch cabinet		\$0.00
<u>50</u>	1	Spool #2 str.bare cu.	<u>\$1.60</u>	\$80.00
19	$\frac{1}{1}$	5/8'x8' ground rod	\$5.37	\$102.03
19	1	ground rod connector	<u>vo.or</u>	\$0.00
<u>45</u>		5 postion secondary pedistal connector	<u>\$11.45</u>	\$515.25
48	1 1	6 position transformer bar connector	<u>\$11.40</u>	
1			04.04	\$0.00
<u>16</u> 16	<u> 1</u> 1	transformer tank ground connector	<u>\$1.81</u>	\$28.96
		transformer vault		\$0.00
12	1	4/0 elbow		\$0.00
46	1	1/0 elbow		\$0.00
16	1	POLY pads for transformers		\$0.00
	- Payme	ent Details	SubTotal Shipping & Handling	\$726.24
{	0	Check		
	0	Cash Tax	es State	\$0.00
	ŏ	Account No.		+
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Company Address City, State ZIP Code Phone Number fax Fax Number Purchase Order No.

PURCHASE ORDER

— Venc	lor	Sh	ip To -			
Name	WESCO	Name	OAKE	BROOK PLA	Т 4	
Address		Addres	3			
City		StZIP City			St ZIP	
Phone		Phone Phone	<u> </u>			
Qty	Units	Description			Unit Price	TOTAL
4500	1	4/0 cu 220mil str. Hendrix primary			\$2,60	\$11,700.00
5000	1	1/0 alum. 220mil str.Hendrix primary			\$1.21	\$6,055.00
1500	1	Monmouth				\$0.00
16	1	50KVA padmount transformer			\$972.00	\$15,552.00
15	1	Secondary pedistal			+	\$0.00
2	1	3 phase cabinet			\$364.00	\$728.00
1		3 phase switch cabinet		:	\$004.00	\$0.00
<u>50</u>		Spool #2 str.bare cu.			\$1.60	\$80.00
10	1	5/8'x8' ground rod			\$5.37	\$102.03
<u>19</u> 19	$\left \begin{array}{c} \frac{1}{1} \\ \frac{1}{1} \end{array} \right $	ground rod connector			\$0.85	\$16.15
		5 postion secondary pedistal connecto				
<u>45</u> 48	1	6 position transformer bar connector	<u>I</u>		<u>\$11.45</u>	\$515.25
				l l	64.04	\$0.00
<u>16</u>	1	transformer tank ground connector			<u>\$1.81</u>	\$28.96
16	1	transformer vault			000.40	\$0.00
12	1	4/0 elbow			\$20.40	\$244.80
46		1/0 elbow			\$20.40	\$938.40
16	1	POLY pads for transformers			Outratal	\$0.00
	– Payme	nt Details		Ship	SubTotal bing & Handling	\$35,960.59
1	0	Check		1	• •	·······
	0	Cash		Taxes	State	\$1,798.03
	0	Account No.		-	····	
	0	Credit Card			TOTAL	\$37,758.62
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