

CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: Purchase of Materials for Construction of 230/60kV Line, Woodbridge Irrigation District Construction Project, and Cluff Avenue Feeder Line - \$482,691.25

MEETING DATE: March 18, 1998

SUBMITTED BY: Electric Utility Director

RECOMMENDED ACTION: That the City Council adopt the attached resolution awarding the bid for the purchase of materials for capital construction projects to the bidders whose proposals and equipment met City of Lodi specifications.

BACKGROUND: On February 18, 1998 the City Council authorized the Electric Utility Department to advertise for bids for materials for three construction projects, the 230/60kV Line, Woodbridge Irrigation District Construction Project, and Cluff Avenue Feeder Line. On March 4, 1998, the City Council approved a contract with Woodbridge Irrigation District for the construction of a 12kV line to provide electric service to Sebastiani Wineries. Due to the time line for construction of these projects, it is critical that material purchase orders be placed at this time. All materials being purchased are standard item of use by the Electric Utility Department. In the event that the 12kV project with Woodbridge Irrigation District is not constructed, the materials will be used by Lodi. Materials necessary for these projects are included in Attachment A.

FUNDING: Electric Utility Operating Fund
\$482,691.25

Prepared by: Nancy Bougher, Sr. Electric Utility Rate Analyst



Alan N. Vallow
Electric Utility Director

Funding Approval:



Vicky McAthie, Finance Director

ANV/NB/lst

c: City Attorney

Approved



H. Dixon Flynn
City Manager

RESOLUTION NO. 98-40

A RESOLUTION OF THE LODI CITY COUNCIL AWARDING THE BID
FOR PURCHASE OF MATERIALS FOR CAPITAL CONSTRUCTION
PROJECTS

WHEREAS, in answer to notice duly published in accordance with law and the order of this City Council, sealed bids were received and publicly opened on March 6, 1998 at 2:00 p.m., for the purchase of Materials for Construction of 230/60kV Line, Woodbridge Irrigation District Construction Project, and Cluff Avenue Feeder Line, described in the specifications therefore approved by the City Council on February 18, 1998; and

WHEREAS, said bids have been compared, checked, and tabulated and a report thereof filed with the City Manager as shown on Exhibit A attached.

WHEREAS, the City Manager recommends award of the bid for the purchase of Materials for Construction of 230/60kV Line, Woodbridge Irrigation District Construction Project, and Cluff Avenue Feeder Line, be made to the bidders whose proposals and equipment met City of Lodi specifications, as shown as follows:

ITEM NO.	BIDDER/LOCATION	ITEM DESCRIPTION	BID AMOUNT
1	Pennington Crossarm, Eugene OR	Wood Crossarm, 9'6" LSP	\$ 6,477.93
2	Pennington Crossarm, Eugene OR	Wood Crossarm, 9'6" HSP	\$ 1,193.87
			<u>\$ 7,671.80</u>
3	Western States Electric, Portland, OR	Post Insulator Stud	\$ 892.17
4	Western States Electric, Portland, OR	60" Angle Vee Brace	\$ 2,368.13
8	Western States Electric, Portland, OR	715.5 Tension Sleeve	\$ 1,257.17
9	Western States Electric, Portland, OR	715.5 Jumper Sleeve	\$ 546.94
11	Western States Electric, Portland, OR	715.5 Wraplok Tie F-Neck	\$ 4,331.55
12	Western States Electric, Portland, OR	715.5 Side Tie F-Neck	\$ 242.44
13	Western States Electric, Portland, OR	954 P.G. Clamp	\$ 520.86
14	Western States Electric, Portland, OR	AL Jumper Sleeve	\$ 171.32
15	Western States Electric, Portland, OR	60kV Horiz. Silicon Ins.	\$ 83,690.52
16	Western States Electric, Portland, OR	954 AA Line Guard	\$ 7,385.19
			<u>\$ 101,406.29</u>
5	BICC Cables, Huntington Beach, CA	715.5MCM AAC "Violet"	\$143,523.00
6	BICC Cables, Huntington Beach, CA	954MCM AAC "Magnolia"	\$150,456.71
			<u>\$293,979.17</u>
7	Graybar Electric, Sacramento, CA	715.5 Dead End Shoe	<u>\$ 2,739.54</u>
10	Lapp Insulator, Concord, CA	15kV Post-Tie Top Insul.	<u>\$ 13,057.15</u>
17	Southwest Power, Concord, CA	954 Saddle Clamp	<u>\$ 3,766.19</u>
18	Intraline, Burlingame, CA	45-foot Class 3 Wood Utility Poles	<u>\$ 60,071.11</u>
19	Intraline, Burlingame, CA	55-foot Class 3 Wood Utility Poles	
20	Intraline, Burlingame, CA	55-foot Class 1 Wood Utility Poles	
21	Intraline, Burlingame, CA	60-foot Class 1 Wood Utility Poles	
22	Intraline, Burlingame, CA	65-foot Class 1 Wood Utility Poles	
		TOTAL OF ALL ITEMS	<u>\$482,691.25</u>

NOW, THEREFORE, BE IT RESOLVED by the Lodi City Council that the award of the bid for the purchase of Materials for Construction of 230/60kV Line, Woodbridge Irrigation District Construction Project, and Cluff Avenue Feeder Line, be and the same is hereby awarded to the bidders whose proposals and equipment met City of Lodi specifications, in the amount of \$482,691.25.

Dated: March 18, 1998

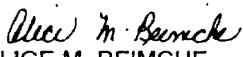
I hereby certify that Resolution No. 98-40 was passed and adopted by the City Council of the City of Lodi in a regular meeting held March 18, 1998, by the following vote:

AYES: COUNCIL MEMBERS - Johnson, Land, Mann and Sieglock (Mayor)

NOES: COUNCIL MEMBERS - None

ABSENT: COUNCIL MEMBERS - None

ABSTAIN: COUNCIL MEMBERS - Pennino


ALICE M. REIMCHE
City Clerk

Sum: of Bids
Pole Line Construction Materials
Bids Opened Friday, March 6, 1998, 2:00 p.m.
(Unit Prices)

EXHIBIT A

Item No.	Item Description	Quantity	Pennington	Western States	Southwest Power	Kortick Mfg.	Lapp Insulator	Wesco Dist.	Graybar Electric	Intraline	Platt Electric	BICC Cables
1	Wood Crossarm, 9'6" LSP	200 ea	\$30.06	-	\$42.00	-	-	\$37.89	-	\$32.52	-	-
2	Wood Crossarm, 9'6" HSP	20 ea	\$88.48	-	62.00	-	-	78.81	-	58.47	-	-
3	Post Insulator Stud	450 ea	-	\$1.84	3.27	\$ 2.16	-	2.94	-	-	-	-
4	60° Angle Vee Brace	220 ea	\$14.15	\$ 9.88	12.75	11.43	-	15.99	-	-	-	-
5	715.5MCM AAC "Violet"	180,000 ft	-	758.00/M'	-	-	-	795.80/M'	\$813.00/M'	838.00/M'	813.00/M'	740.00/M'
8	954MCM AAC "Magnolia"	145,000 ft	-	978.00/M'	-	-	-	1075.50/M'	1089.00/M'	1597.00/M'	1132.00/M'	883.00/M'
7	715.5 Dead End Shoe	125 ea	-	9.37	22.10	-	-	21.81	20.34	-	-	-
8	715.5 Tension Sleeve	65 ea	-	17.88 ^A	17.78	-	-	19.38	18.14	-	-	-
9	715.5 Jumper Sleeve	40 ea	-	12.68 ^A	12.54	-	-	13.68	12.79	-	-	-
10	15kV Post-Tie Top Insu.	730 ea	-	19.77	-	-	\$18.60	19.35	18.94	-	-	-
11	715.5 Wraplok Tie F-Neck	750 ea	-	8.36 ^A	5.77	8.05 ³	-	5.81	5.44	5.58	-	-
12	715.5 Side Tie F-Neck	50 ea	-	4.80 ^A	2.19	3.85 ³	-	4.88	2.19	2.13	-	-
13	954 P.G. Clamp	20 ea	-	24.17 ¹	28.48	-	-	28.07	24.87	-	-	-
14	AL Jumper Sleeve	10 ea	-	18.80 ¹	17.47	-	-	17.18	17.35	-	-	-
15	60kV Horiz. Silicon Ins.	608 ea	-	128.17	-	-	-	131.58	159.00	-	-	-
16	954 AA Line Guard	575 ea	-	11.92 ²	12.88	-	-	12.24	12.11	12.24	-	-
17	954 Saddle Clamp	810 ea	-	5.85	6.73	-	-	5.94	6.49	-	-	-

- Footnotes:
1. Western States qualifies bids on these four items to be valid only on award of all or none.
 2. Western States qualifies bids on these three items to be valid only on award of all or none.
 3. Kortick qualifies bids on these two items to be valid only on award of both or none.
- A. See "Discussion of recommendation" below.

Discussion of recommendation to award to other than the low bidder:

- Item 7: Recommend award to Graybar, with delivery leadtime of two weeks vs. Western States leadtime of 8 weeks.
- Items 8 & 9: Recommend award to Western States (see Footnote 1). Since Western States is low bidder on Items 13 and 14, staff evaluated costs based on award of Items 8 and 9 to the low bidder (Southwest Power) and Items 13 and 14 to the second-low bidders (Graybar and Wesco, respectively), \$2,502.49, with the cost of awarding all four items to Western States, \$2,498.29, and determined the lowest cost to the City is to award all four items to Western States.
- Item 12: Recommend award to Western States (see Footnote 2). Since Western States is low bidder on Items 11 and 16, staff evaluated costs based on award of Item 12 to the low bidder (Intraline) and Items 11 and 16 to the second-low bidder (Graybar), \$12,013.85, with the cost of awarding all three items to Western States, \$11,958.18, and determined the lowest cost to the City is to award all three items to Western States.

		(Unit Prices)				
ITEM NO.	WOOD UTILITY POLES ITEM DESCRIPTION	INTRALINE INC. BURLINGAME	J H BAXTER CO. SAN MATEO	L. D. McFARLAND TACOMA, WA	TAYLOR LUMBER SHERIDAN, OR	KOPPERS IND. OROVILLE, CA
18	5 ea 45-foot Class 3	\$332.00	\$342.00	\$329.00	\$338.00	\$350.00
19	12 ea 55-foot Class 3	\$458.80	\$428.00	\$394.00	\$437.00	\$435.00
20	83 ea 55-foot Class 1	\$651.49	\$538.00	\$584.00	\$561.00	\$558.00
21	13 ea 80-foot Class 1	\$622.00	\$727.00	\$682.00	\$711.00	\$760.00
22	8 ea 85-foot Class 1	\$751.50	\$872.00	\$888.00	\$849.00	\$888.00