

CITY COUNCIL MEETING

APRIL 20, 1983

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AWARD-CONTRACT  
FOR HAM AND  
TOKAY TRAFFIC  
SIGNAL

City Manager Graves apprised the Council that the following bids had been received for the Ham Lane and Tokay Street Traffic Signal Installation:

<u>BIDDER</u>	<u>AMOUNT</u>
M & M Electric	\$29,229.00
Collins Electrical Co.	\$33,333.00
Steiny and Company, Inc.	\$33,631.00
Smith Electric Supply	\$36,733.00
Graffigna Electric	\$39,894.00
Engineer's Estimate	\$60,000.00

Council was further apprised that this project consists of the installation of a two-phase traffic actuated signal utilizing City furnished poles and controller equipment.

During the design of this project, City staff and the consultant (Nolte & Associates) investigated the possibility of interconnecting the signals on Ham Lane at Tokay and Vine. Interconnection will allow some degree of progression on Ham Lane at speeds between 30 and 35 mph depending on the final design. Until recently, the only way to do this was through the use of wire and hardware connecting the two controllers or special time base coordination units (wireless). Both techniques would have cost over \$10,000. This year some simplified, solid state timers have come on the market. They will allow the signals to coordinate sufficiently for the traffic needs on Ham Lane. It is recommended that this type of system be installed on Ham Lane at Tokay and Vine.

NO. 83-30

Following discussion, Council, on motion of Mayor Pro Tempore Snider, Reid second, adopted Resolution No. 83-30 awarding the contract for "Ham Lane and Tokay Street Traffic Signal Installation" to the low bidder, M & M Electric, and authorized the expenditure of up to \$4,000 to interconnect the signal with the existing signal at Ham Lane and Vine Street.



# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## COUNCIL COMMUNICATION

### CAPITAL IMPROVEMENT PROGRAM PROJECT ACTION

TO: City Council

Project Data

FROM: City Manager

Approved in F.Y. Budget 1982/83  
Fund Gas Tax

DATE: April 20, 1983

Amount Budgeted \$90,000

Total Project Estimate \$68,000

PROJECT: Ham Lane & Tokay Street  
Traffic Signal Installation

Bid Opening Date April 20, 1983

RECOMMENDED ACTION: That the City Council award the contract for the above project to the low bidder, M&M Electric, and authorize the expenditure of up to \$4,000 to interconnect the signal with the existing signal at Ham Lane and Vine Street.

BACKGROUND INFORMATION: This project consists of the installation of a two-phase traffic actuated signal utilizing City furnished poles and controller equipment.

During the design of this project, City staff and the consultant (Nolte & Associates) investigated the possibility of interconnecting the signals on Ham Lane at Tokay and Vine. Interconnection will allow some degree of progression on Ham Lane at speeds between 30 and 35 mph depending on the final design. Until recently, the only way to do this was through the use of wire and hardware connecting the two controllers or special time base coordination units (wireless). Both techniques would have cost over \$10,000. This year some simplified, solid state timers have come on the market. They will allow the signals to coordinate sufficiently for the traffic needs on Ham Lane. It is recommended that this type of system be installed on Ham Lane at Tokay and Vine.

Plans and specifications for this project were approved on April 6, 1983.

The City has received the following five bids for this project:

<u>BIDDER</u>	<u>LOCATION</u>	<u>BID</u>
M&M Electric	Sacramento	\$ 29,229.00
Collins Electrical Co.	Stockton	\$ 33,333.00
Steiny and Company, Inc.	Vallejo	\$ 33,631.00
Smith Electric Supply	Stanton	\$ 36,733.00
Graffigna Electric	Lodi	\$ 39,894.00
Engineer's Estimate		\$ 60,000.00

A tabulation of the bids is attached.

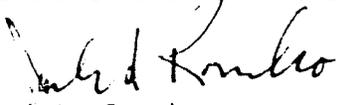
APPROVED:

HENRY GLAVES, CITY MANAGER

FILE NO.

City Council  
April 20, 1983  
Page 2

The City has reviewed the bids with the consultant. He feels the difference is due to (1) lower prices in the valley than in the Bay area, and, (2) the general state of the signal market, which is depressed, thus everyone is cutting prices. We also feel that by prepurchasing the major components to save on lead time, we have also avoided the Contractor's mark-up on these items.

  
Jack L. Ronsko  
Public Works Director

Attachment

JLR:RCP:dmw

HAM LANE & TOKAY STREET  
Traffic Signal Installation

Tabulation of bids received April 20, 1983

<u>ITEM NO.</u>	<u>APPROXIMATE QUANTITY</u>	<u>DESCRIPTION</u>	<u>ENGINEER'S ESTIMATE</u>
1.	LS	Signal Installation	\$ 86,000

<u>ITEM NO.</u>	<u>M&amp;M ELECTRIC</u>	<u>COLLINS ELECTRICAL CO.</u>	<u>STEINY AND COMPANY, INC.</u>	<u>SMITH ELECTRIC SUPPLY</u>
1.	\$ 29,229.00	\$ 33,333.00	\$ 33,631.00	\$ 36,733.00

GRAFFIGNA ELECTRIC  
\$ 39,894.00

RFSOLUTION NO. 83-30

AWARD - CONTRACT FOR HAM LANE AND TOKAY  
STREET TRAFFIC SIGNAL INSTALLATION

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 by the City Clerk of this City on April 20, 1983 at 11:00 a.m. for the contract for Ham Lane and Tokay Street Traffic Signal Installation as described in the specifications therefor approved by the City Council April 6, 1983; and

WHEREAS, said bids have been compared, checked, and tabulated and a report thereof filed with the City Manager as follows:

<u>BIDDER</u>	<u>AMOUNT</u>
M & M Electric	\$29,229.00
Collins Electrical Co.	\$33,333.00
Steiny & Co., Inc.	\$33,631.00
Smith Electric	\$36,733.00
Graffigna Electric	\$39,894.00

WHEREAS, the City Manager recommends that award be made to the low bidder, M & M Electric,

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Lodi that award of contract for Ham Lane and Tokay Traffic Signal Installation be and the same is hereby made to M & M Electric the low bidder in the amount of \$29,229.00.

Dated: April 20, 1983

I hereby certify that Resolution No. 83-30 was passed and adopted by the City Council of the City of Lodi in a regular meeting held April 20, 1983 by the following vote:

Ayes: Council Members - Snider, Reid, Murphy,  
Pinkerton, and Olson

Noes: Council Members - None

Absent: Council Members - None

*Alice M. Reimche*  
ALICE M. REIMCHE  
City Clerk



# CITY OF LODI

PUBLIC WORKS DEPARTMENT

COUNCIL COMMUNICATION

CAPITAL IMPROVEMENT PROGRAM  
PROJECT ACTION

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DATE: April 20, 1983

Amount Budgeted \$90,000

PROJECT: Ham Lane & Tokay Street  
Traffic Signal Installation

Total Project Estimate \$68,000

Bid Opening Date April 20, 1983

RECOMMENDED ACTION: That the City Council award the contract for the above project to the low bidder, M&M Electric, and authorize the expenditure of up to \$4,000 to interconnect the signal with the existing signal at Ham Lane and Vine Street.

BACKGROUND INFORMATION: This project consists of the installation of a two-phase traffic actuated signal utilizing City furnished poles and controller equipment.

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FILE NO.

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