

CITY COUNCIL MEETING

August 5, 1981

CONTRACT FOR  
CENTRAL AVENUE  
IMPROVEMENTS  
AWARDED

RES. NO. 81-103

City Manager Graves presented the following bids which had been received for "Central Avenue Improvements, Tokay Street to Lodi Avenue and Eden Street, Central Avenue to Garfield Street".

| <u>BIDDER</u>            | <u>BASE BID &amp;<br/>ALT. A</u> | <u>BASE BID &amp;<br/>ALT. B</u> |
|--------------------------|----------------------------------|----------------------------------|
| Teichert Construction    | \$152,672.50                     | \$149,132.30                     |
| Granite Construction Co. | \$158,263.00                     | \$159,581.00                     |
| Claude C. Wood Co.       | \$163,167.00                     | no bid                           |

Following recommendation of the City Manager, Council adopted the following resolution:

RESOLUTION NO. 81-103

RESOLUTION AWARDED THE CONTRACT FOR "CENTRAL AVENUE IMPROVEMENTS, TOKAY STREET TO LODI AVENUE AND EDEN STREET, CENTRAL AVENUE TO GARFIELD STREET" TO TEICHERT CONSTRUCTION, THE LOW BIDDER, IN THE AMOUNT OF \$149,132.30 FOR ALTERNATE B AND APPROPRIATED AN ADDITIONAL \$18,000 OF TRANSPORTATION DEVELOPMENT ACT FUNDS TO THE MISCELLANEOUS CURB AND GUTTER PROJECTS ACCOUNT.



# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## COUNCIL COMMUNICATION

TO: City Council  
 FROM: City Manager  
 DATE: July 27, 1981  
 SUBJECT: Contract for Central Avenue Improvements

**RECOMMENDED ACTION:** That the City Council award the bid for "Central Avenue Improvements, Tokay Street to Lodi Avenue and Eden Street, Central Avenue to Garfield Street," to Teichert Construction, the low bidder, in the amount of \$149,132.30 for Alternate B and appropriate an additional \$18,000 of Transportation Development Act funds to the Miscellaneous Curb & Gutter Projects account.

**BACKGROUND INFORMATION:** Plans and specifications for this project were approved by the City Council on July 1, 1981. Bids were opened on Wednesday, July 22, 1981, and the following three bids were received:

| <u>Bidder</u>            | <u>Location</u> | <u>Base Bid &amp; Alt. A</u> | <u>Base Bid &amp; Alt. B</u> |
|--------------------------|-----------------|------------------------------|------------------------------|
| Teichert Construction    | Stockton        | \$152,672.50                 | \$149,132.30                 |
| Granite Construction Co. | Watsonville     | \$158,263.00                 | \$159,581.00                 |
| Claude C. Wood Co.       | Lodi            | \$163,167.00                 | no bid                       |
| Engineer's Estimate      |                 | \$138,485                    | \$139,144.00                 |

A tabulation of the bids has also been attached.

Alternate bids were requested for two hydraulically equivalent combinations of storm drain pipe to serve Central Avenue. Alternate A included 15", 18", 21" and 24" precast pipe. Alternate B included 15" and 18" precast pipe and 30" cast-in-place pipe. The cast-in-place pipe will be installed in Eden Street from Central Avenue to Garfield Street. We wish to point out to the Council that while Alt. B is recommended due to a cost savings of approximately \$4,000, it has some disadvantages. Cast-in-place pipe cannot be backfilled for seven days after installation, thus the trench will be open at least a week longer than normal. The plans and specifications require that steel plates to support traffic be used at the intersections and that the remainder of the trench be completely barricaded and roped. However, there will be more than normal inconvenience to residents and there is an increased liability exposure due to the additional time.

APPROVED:

HENRY A. GLAVES, City Manager

FILE NO.

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July 27, 1981  
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Cast-in-place pipe has typically not been used in existing streets because of these problems. However, as funding becomes more difficult, we felt the cost savings should be weighed against these disadvantages, particularly in low volume streets.

As indicated in the memo requesting approval of the plans and specifications on July 1, 1981, additional funds are needed to award the entire project. The storm drain main line is being funded with Revenue Sharing funds. Catch basins, laterals and curb returns at all the intersections and curb and gutter in Central Avenue from Lodi Avenue to the alley south of Hilborn Street is being replaced under the Miscellaneous Curb and Gutter Projects account funded by Transportation Development Act Funds. An additional \$18,000 is needed for the TDA account to complete the project. Unused funds from the Church Street project are available. If Alt. A is selected, an additional \$4,000 will be needed to fund the storm drain, either in the TDA account or the Revenue Sharing account.



Jack L. Ronsko  
Public Works Director

Attachment

JLR/eeh

**CENTRAL AVENUE STREET IMPROVEMENTS**  
Tokay Street to Lodi Avenue

**EDEN STREET IMPROVEMENTS**  
Central Avenue to Garfield Street

Tabulation of bids received July 22, 1981

BASE BID

ENGINEER'S ESTIMATE

| <u>ITEM NO.</u>       | <u>APPROXIMATE QUANTITY</u> | <u>DESCRIPTION</u>                            | <u>Unit Price</u> | <u>Total Price</u>  |
|-----------------------|-----------------------------|-----------------------------------------------|-------------------|---------------------|
| 1.                    | 100% LS                     | Clearing and Grubbing                         | LS                | \$ 7,258.00         |
| 2.                    | 7,480 SF                    | Miscellaneous Concrete<br>Subgrade Compaction | \$ 1.00           | 7,480.00            |
| 3.                    | 361 LF                      | 15" Storm Drain                               | 27.00             | 10,108.00           |
| 4.                    | 641 LF                      | 12" Storm Drain                               | 25.00             | 16,666.00           |
| 5.                    | 15 EA                       | Side Inlet Catch Basin                        | 550.00            | 8,250.00            |
| 6.                    | 5 EA                        | Storm Drain Manhole                           | 1,000.00          | 5,000.00            |
| 7.                    | 1,208 LF                    | Square-type Curb & Gutter                     | 9.00              | 10,872.00           |
| 8.                    | 154 LF                      | Commercial Gutter                             | 9.50              | 1,463.00            |
| 9.                    | 4,180 SF                    | Residential Sidewalk &<br>Driveway            | 2.00              | 8,360.00            |
| 10.                   | 915 SF                      | Concrete Alley Approach                       | 3.00              | 2,745.00            |
| 11.                   | 100% LS                     | Excavation SAFETY                             | LS                | 1,000.00            |
| 12.                   | 10,400 SF                   | Pavement Replacement                          | 2.00              | 20,800.00           |
| <b>BASE BID TOTAL</b> |                             |                                               |                   | <b>\$ 99,000.00</b> |

ALTERNATE A

|                      |        |                      |          |                     |
|----------------------|--------|----------------------|----------|---------------------|
| 1.                   | 660 LF | 24" Storm Drain Pipe | \$ 30.00 | \$ 19,800.00        |
| 2.                   | 352 LF | 21" Storm Drain Pipe | 29.00    | 10,208.00           |
| 3.                   | 351 LF | 15" Storm Drain Pipe | 27.00    | 9,828.00            |
| <b>SUB-TOTAL "A"</b> |        |                      |          | <b>\$ 39,485.00</b> |

ALTERNATE B

|    |        |                                    |          |                     |
|----|--------|------------------------------------|----------|---------------------|
| 1. | 660 LF | 30" Cast-in-Place Concrete<br>Pipe | \$ 31.00 | \$ 20,460.00        |
| 2. | 703 LF | 18" Storm Drain Pipe               | 28.00    | 19,684.00           |
|    |        |                                    |          | <b>\$ 40,144.00</b> |

TOTAL BASE BID & ALTERNATE "A" \$ 138,485.00

TOTAL BASE BID & ALTERNATE "B" \$ 139,144.00

**TEICHERT CONSTRUCTION****BASE BID**

| <u>Item No.</u> | <u>Unit Price</u> | <u>Total Price</u> |
|-----------------|-------------------|--------------------|
| 1.              | \$9,600.00        | \$ 9,600.00        |
| 2.              | 0.25              | 1,870.00           |
| 3.              | 36.00             | 12,996.00          |
| 4.              | 39.00             | 24,999.00          |
| 5.              | 620.00            | 9,300.00           |
| 6.              | 1,000.00          | 5,000.00           |
| 7.              | 9.50              | 11,476.00          |
| 8.              | 10.50             | 1,617.00           |
| 9.              | 1.90              | 7,942.00           |
| 10.             | 3.90              | 3,568.50           |
| 11.             | 200.00            | 200.00             |
| 12.             | 1.20              | 12,480.00          |

BASE BID TOTAL \$101,048.50

**ALTERNATE A**

|    |          |              |
|----|----------|--------------|
| 1. | \$ 42.00 | \$ 27,720.00 |
| 2. | 36.00    | 12,672.00    |
| 3. | 32.00    | 11,232.00    |

ALT. A SUBTOTAL \$ 51,624.00

**ALTERNATE B**

|    |          |              |
|----|----------|--------------|
| 1. | \$ 36.00 | \$ 23,760.00 |
| 2. | 34.60    | 24,323.80    |

ALT. B SUBTOTAL \$ 48,083.80

TOTAL BASE BID & A \$152,672.50

TOTAL BASE BID & B \$149,132.30

**GRANITE CONSTRUCTION****BASE BID**

| <u>Item No.</u> | <u>Unit Price</u> | <u>Total Price</u> |
|-----------------|-------------------|--------------------|
| 1.              | LS                | \$ 18,300.00       |
| 2.              | \$ 0.70           | 5,236.00           |
| 3.              | 28.00             | 10,108.00          |
| 4.              | 25.00             | 16,025.00          |
| 5.              | 600.00            | 9,000.00           |
| 6.              | 1,300.00          | 6,500.00           |
| 7.              | 9.00              | 10,872.00          |
| 8.              | 12.50             | 1,925.00           |
| 9.              | 2.00              | 8,360.00           |
| 10.             | 7.00              | 6,405.00           |
| 11.             | 1,680.00          | 1,680.00           |
| 12.             | 1.70              | 17,680.00          |

BASE BID TOTAL \$112,091.00

**ALTERNATE A**

|    |          |              |
|----|----------|--------------|
| 1. | \$ 38.00 | \$ 25,080.00 |
| 2. | 32.00    | 11,264.00    |
| 3. | 28.00    | 9,828.00     |

ALT. A SUBTOTAL \$ 46,172.00

**ALTERNATE B**

|    |          |              |
|----|----------|--------------|
| 1. | \$ 40.00 | \$ 26,400.00 |
| 2. | 30.00    | 21,090.00    |

ALT. B SUBTOTAL \$ 47,490.00

TOTAL BASE BID & A \$158,263.00

TOTAL BASE BID & B \$159,581.00

**CLAUDE C. WOOD COMPANY****BASE BID**

| <u>Item No.</u> | <u>Unit Price</u> | <u>Total Price</u> |
|-----------------|-------------------|--------------------|
| 1.              | \$7,000.00        | \$ 7,000.00        |
| 2.              | 0.90              | 6,732.00           |
| 3.              | 37.00             | 13,357.00          |
| 4.              | 35.00             | 22,435.00          |
| 5.              | 560.00            | 8,400.00           |
| 6.              | 1,500.00          | 7,500.00           |
| 7.              | 9.00              | 10,872.00          |
| 8.              | 10.00             | 1,540.00           |
| 9.              | 1.90              | 7,942.00           |
| 10.             | 2.00              | 1,830.00           |
| 11.             | 1,700.00          | 1,700.00           |
| 12.             | 1.80              | 18,720.00          |

BASE BID TOTAL \$108,028.00

**ALTERNATE A**

|    |          |              |
|----|----------|--------------|
| 1. | \$ 42.00 | \$ 27,720.00 |
| 2. | 41.00    | 14,432.00    |
| 3. | 37.00    | 12,987.00    |

ALT. A SUBTOTAL \$ 55,139.00

**ALTERNATE B**

No bid

TOTAL BASE BID & A \$163,167.00

TOTAL BASE BID & B No bid

RESOLUTION NO. 81-103

AWARD - CONTRACT FOR CENTRAL AVENUE IMPROVEMENTS

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 July 22, 1981 at 11:00 a.m. for the contract for Central Avenue Improvements as described in the specifications therefor approved by the City Council July 1, 1981; and

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

| BIDDER                   | BASE BID &<br>ALT. A | BASE BID &<br>ALT. B |
|--------------------------|----------------------|----------------------|
| Teichert Construction    | \$152,672.50         | \$149,132.30         |
| Granite Construction Co. | \$158,263.00         | \$159,581.00         |
| Claude C. Wood Co.       | \$163,167.00         | no bid               |

WHEREAS, the City Manager recommends that award be made to the low bidder, Teichert Construction;

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Lodi that award of contract for Central Avenue Improvements be and the same is hereby made to Teichert Construction, the low bidder, in the amount of \$149,132.30, Alternate B.

NOW, THEREFORE, BE IT FURTHER RESOLVED that the City Council of the City of Lodi does hereby appropriate an additional \$18,000.00 of Transportation Development Act Funds to the Miscellaneous Curb and Gutter Projects account.

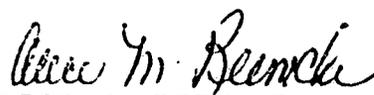
Dated: August 5, 1981

I hereby certify that Resolution No. 81-103 was passed and adopted by the City Council of the City of Lodi in a regular meeting held August 5, 1981 by the following vote:

Ayes: Councilmen - Murphy, Hughes, Pinkerton and McCarty

Noes: Councilmen - None

Absent: Councilmen - Katnich

  
ALICE M. REIMCHE  
City Clerk