

CITY OF YUBA CITY  
STAFF REPORT

**Date:** April 1, 2008  
**To:** Honorable Mayor & Members of the City Council  
**From:** Department of Public Works  
**Presentation by:** George Musallam, Public Works Director

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**Summary**

**Subject:** Franklin Road 16-inch Waterline Project

**Recommendation:**

- a. Award Contract No. 07-08, Franklin Road 16-inch Waterline Project, to TerraCon Pipelines, Inc., of Healdsburg, CA in the amount of their bid of \$261,737.00.
- b. Authorize the City Manager to execute the contract on behalf of the City, following approval by the City Attorney.
- c. Authorize the City Manager to execute an internal reimbursement agreement whereby costs associated with construction and contract administration of the Franklin Road 16-inch Waterline are reimbursed by the Water Fund as water development impact fees become available over a maximum 15 year period.

**Fiscal Impact:** \$316,047.00 – Account No. 90111-65501 (Relocation of Fire Station No. 4), broken down as follows:

\$261,737.00 – contract award amount  
\$ 54,310.00 – construction contingency and contract administration

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**Background:**

The Franklin Road 16-inch Waterline Project consists of a new waterline to be constructed in Franklin Road from Harding Road to approximately 400 feet east of Ohleyer Road, as shown in Exhibit A. The waterline is sized in accordance with the City's Water Master Plan and would initially be used to provide surface water to the proposed relocation site for Fire Station No. 4 at the southeast corner of the intersection of Franklin Road and Ohleyer Road.

On December 18, 2007, Council approved the plans and specifications for this project and also authorized the Public Works Department to advertise for bids.

**Analysis:**

The Franklin Road 16-inch Waterline Project was advertised for bid in January and February 2008. Plans and specifications were provided to local builder/contractor exchanges and purchased by 52 contractors/suppliers. On February 14, 2008, 24 bids were received and opened in the City Clerk's office. The three lowest bids and engineer's estimate are shown below. Complete bid results are attached as Appendix A to this staff report.

TerraCon Pipelines, Inc., Healdsburg	\$261,737.00
Newland Entities, Inc., Yuba City	\$261,989.10
Hill & Hill Contracting, Inc., Yuba City	\$265,689.00
<b>Engineer's Estimate</b>	<b>\$282,423.00</b>

TerraCon Pipelines, Inc. of Healdsburg is the low bidder. Contract administration and inspection of the pipeline project will be performed by Public Works Department staff. Project construction is expected to begin in May and continue through June.

**Fiscal Impact:**

While the Franklin Road 16-inch Waterline Project is part of the City's Water Master Plan, the need to construct the project at this time has been brought about by the proposed Fire Station Number 4 Relocation Project. Therefore, the waterline project costs are included as part of the total project budget for the Fire Station Number 4 Relocation.

Funding for the Fire Station Number 4 Relocation Project is one-half by the general fund and one-half by Fire Department impact fees. For a complete discussion of the fiscal impact of this project, please refer to the staff report for the Fire Station Number 4 project dated April 1, 2008. Of the total Fire Station Number 4 Relocation budget, \$316,047.00 is attributable to construction and contract administration of the Franklin Road 16-inch Waterline. Staff recommends that this portion of the Fire Station Number 4 Relocation Project costs be reimbursed by the Water Fund as water development impact fees become available over a maximum 15 year period.

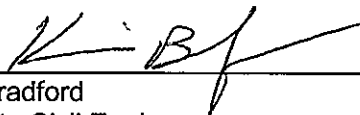
**Alternatives:**

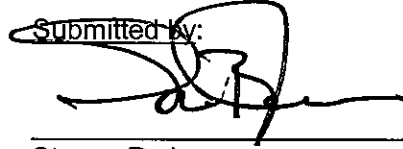
Do not award the contract and reject all bids. Award the contract, but modify funding for the project.

**Recommendation:**

- a. Award Contract No. 07-08, Franklin Road 16-inch Waterline Project, to TerraCon Pipelines, Inc., of Healdsburg, CA in the amount of their bid of \$261,737.00.
- b. Authorize the City Manager to execute the contract on behalf of the City, following approval by the City Attorney.
- c. Authorize the City Manager to execute an internal reimbursement agreement whereby costs associated with construction and contract administration of the Franklin Road 16-inch Waterline are reimbursed by the Water Fund as water development impact fees become available over a maximum 15 year period.

Prepared by:

  
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Kevin Bradford  
Associate Civil Engineer

Submitted by:  


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Steven R. Jepsen  
City Manager

Reviewed by:

Department Head

Finance

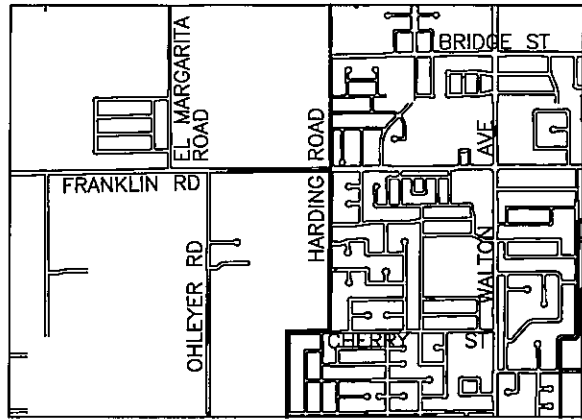
City Attorney

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**Appendix A**  
**Franklin Road 16-inch Waterline Project**  
**Bid Results**

TerraCon Pipelines, Inc., Healdsburg	\$261,737.00
Newland Entities, Inc., Yuba City	\$261,989.10
Hill & Hill Contracting, Inc., Yuba City	\$265,689.00
Syblon Reid Construction, Inc., Folsom	\$269,660.00
Lund Construction Co., North Highlands	\$274,040.19
Sutter Constructors, Inc., Yuba City	\$274,451.00
C & D Contractors, Inc., Nevada City	\$288,549.00
Walberg, Inc., Corning	\$289,379.80
Mountain Cascade, Inc., Livermore	\$289,889.00
J.J.M. Engineering Construction, Inc., Sacramento	\$307,115.70
McQuire and Hester, Oakland	\$309,097.00
Civil Engineering Construction, Inc., Loomis	\$315,218.00
A. Teichert & Son, Inc., Davis	\$318,000.00
American Engineering & Asphalt, Inc., Rocklin	\$323,019.00
Steve Schmitz Co., Cottonwood	\$328,000.00
Omni Pipelines, Inc., Red Bluff	\$330,123.00
Duke Sherwood Contracting, Inc., Oroville	\$330,498.00
L.N. Craig Construction, Inc., Lincoln	\$333,084.22
Marques Pipeline, Inc., Sacramento	\$344,616.00
Delta Excavating, Inc., Antioch	\$346,669.90
Sierra National Construction, Inc., Carmichael	\$349,707.00
Central Valley Engineering & Asphalt Co., Roseville	\$361,493.68
Gabe Mendez, Inc., Newcastle	\$374,835.00
Cox and Cox Construction, Inc., Redding	\$415,735.96
<b>Engineer's Estimate</b>	<b>\$282,423.00</b>



SCALE: 1" = 300'

## EXHIBIT A FRANKLIN ROAD 16' WATERLINE

