

CITY OF YUBA CITY
STAFF REPORT

Date: October 6, 2009
To: Honorable Mayor & Members of the City Council
From: Department of Public Works
Presentation by: George Musallam, Public Works Director

Summary

Subject: Shanghai – Railroad Water Line Project (Award of Contract)

Recommendation: a. Award Contract No. 08-31, Shanghai – Railroad Water Line Project, to Doug Veerkamp General Engineering, Inc., of Placerville, CA in the amount of their bid of \$333,039.53, contingent upon the approval of the California Department of Public Health.

b. Authorize the City Manager to execute the contract on behalf of the City, following approval by the City Attorney.

c. Authorize supplemental appropriations in the amount received for reimbursable work performed under the Shanghai – Railroad Water Line Project from the State of California to Account No. 941092 (Water Line Ext. Proj. & Distribution Piping Enhancement).

Fiscal Impact: \$429,051.53 – Account No. 941092 (Water Line Ext. Proj. & Distribution Piping Enhancement) funded through the SRF Loan and Hillcrest Water System surcharge; broken down as follows:

\$330,039.53 – Account No. 941099-65501 (Construction)
\$ 33,004 – Account No. 941099-65502 (Design/Engineering)
\$ 33,004 – Account No. 941099-65503 (Const/Admin Cost)
\$ 33,004 – Account No. 941099-65504 (Contingency)

Background:

The Shanghai – Railroad Water Line Project consists of extending an existing water distribution main in Railroad Avenue at Bogue Road to the west end of Shanghai Bend Road. Refer to the attached exhibit. The new water distribution main will help facilitate a conversion of the Yuba City Hillcrest Water System, (HWS) Region 1, from groundwater to surface water supply. The extension is needed to maintain pressure and fire flows to south Yuba City upon converting the HWS to surface water.

The City has received a commitment from the California Department of Public Health (CDPH) to provide additional funds through the State Revolving Fund (SRF) loan program for costs associated with the HWS groundwater conversion.

On August 18, 2009, Council approved the plans and specifications for the Shanghai – Railroad Water Line Project and authorized the Public Works Department to advertise for bids.

Analysis:

The project was advertised for bid in August and September 2009. Plans and specifications were provided to local builder/contractor exchanges and purchased by 27 contractors/suppliers. On September 23, 2009, 13 bids were received and opened in the City Clerk's office. A list of the bids received and the engineer's estimate are shown below.

<u>Company</u>	<u>Bid Amount</u>
Doug Veerkamp General Engineering, Inc., Placerville	\$333,039.53
TerraCon Pipelines, Inc., Healdsburg	\$380,386.00
Lamon Construction, Yuba City	\$439,969.00
North Star Construction & Engineering, Yuba City	\$454,825.00
North Bay Construction, Inc., Petaluma	\$455,491.25
Bobby Martin Construction, Redding	\$467,417.30
West Valley Construction Company, Inc., Watsonville	\$477,071.00
Lorang Brothers Construction, Inc., Colfax	\$488,927.70
Newland Entities Inc., Yuba City	\$492,673.54
Diamond D General Engineering, Inc., Woodland	\$496,330.00
Preston Pipelines, Inc., Milpitas	\$497,516.00
PE Pacific Engineering Company, Bakersfield	\$501,951.40
Fletcher's Plumbing & Contracting, Inc., Yuba City	\$562,499.20
Engineer's Estimate	\$550,00.00

Doug Veerkamp General Engineering, Inc. of Placerville, CA is the low bidder. The SRF loan program approval process requires the State to review the bid package to determine that the good faith effort for disadvantaged business enterprises meets the intent of the funding requirements. The award to Doug Veerkamp General Engineering, Inc. will be contingent that it meets all State requirements.

Contract administration and inspection of the project will be performed by Public Works Department staff. Project construction is expected to begin in November and continue through January 2010, weather permitting.

Fiscal Impact:

The Shanghai – Railroad Water Line Project will receive funding from a SRF loan. The Funding Agreement for the SRF loan will be set up such that the City will have to request reimbursement from the State for eligible project costs. Start up costs for the project will initially be funded through

Account No. 941092 (Water Line Ext. Proj. & Distribution Piping Enhancement) until such time as reimbursement monies are collected from the State through the SRF loan program and deposited into the project account. One hundred percent (100%) of the project is anticipated to be funded through the SRF loan program with repayment coming solely from the anticipated Hillcrest Water System surcharge.

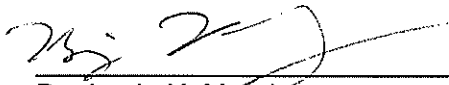
Alternatives:

Do not award the contract and reject all bids.

Recommendation:


- a. Award Contract No. 08-31, Shanghai – Railroad Water Line Project, to Doug Veerkamp General Engineering, Inc., of Placerville, CA in the amount of their bid of \$333,039.53, contingent upon the approval of the California Department of Public Health.
- b. Authorize the City Manager to execute the contract on behalf of the City, following approval by the City Attorney.
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Prepared by:



Benjamin K. Moody
Associate Civil Engineer

Submitted by:




Steven R. Jepsen
City Manager


Reviewed by:

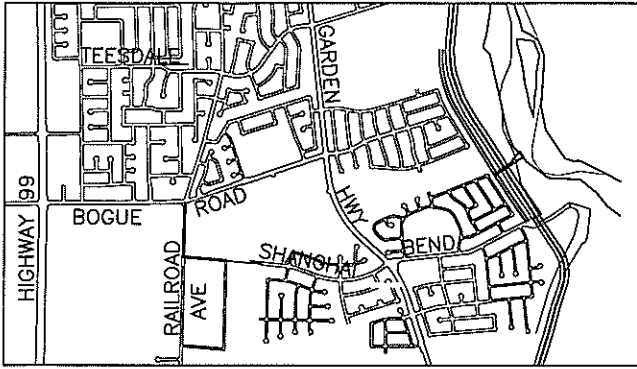
Department Head

Finance

City Attorney







SCALE: 1" = 300'

SHANGHAI-RAILROAD WATER LINE

