June 2, 2009

TO: Mayor and City Council

FROM: Mark J. Madison, Director of Municipal Utilities

SUBJECT: WESTON RANCH RESERVOIR AND PUMP STATION UPGRADES CONTRACT TO TEICHERT CONSTRUCTION, INC., PROJECT NO. M06007

RECOMMENDATION

It is recommended that the City Council adopt a resolution approving the plans, specifications, addenda, clarification, and all environmental findings, and authorize the City Manager to execute a construction contract with Teichert Construction, Inc. in the amount of $1,455,212.00 for the construction of the Weston Ranch Reservoir and Pump Station Upgrades, Project No. M06007. The project is located at 738 W. French Camp Road, west of Interstate 5.

SUMMARY

This action will facilitate the design and construction of the second ground storage tank and pump station upgrades at the Weston Ranch Reservoir and Pump Station Site. The installation and construction of the upgrades are necessary because residential subdivisions in the Weston Ranch area have reached buildout and because of planned commercial development along French Camp Road, west of Interstate 5.

The construction work includes civil, structural, mechanical, electrical, controls, SCADA system and cathodic (corrosion) protection to construct a second 3 million gallon reservoir and to add two new pumps in the existing pump station along with other accessories and control panels.

DISCUSSION

Background

City of Stockton's Weston Ranch Reservoir and Pump Station was constructed in the early 1990s as part of the subdivision improvements in the Weston Ranch area. The project site is located at 738 West French Camp Road, west of Interstate 5 as shown on the attached location map. Currently, the Weston Ranch Reservoir Site has one three-million gallon capacity, above-ground and steel storage tank, and pump station.

The Weston Ranch Reservoir Site was originally constructed to allow for the installation and construction of the second storage tank, and associated pumping equipment upgrades. Subdivisions within the Weston Ranch area have reached buildout and planned commercial development along French Camp Road have made it necessary to construct the second 3-million gallon storage tank, and associated upgrades to the pump station.
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TEICHERT CONSTRUCTION, INC., PROJECT NO. M06007

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The Weston Ranch Reservoir and Pump Station Upgrades Project is identified and consistent with the Water Master Plan, adopted by the City Council on August 26, 2008 (Resolution No. 08-0361).

Current Situation

On March 27, 2009, the Municipal Utilities Department advertised this project for bids. Bid specification packages were purchased by fifty-five (55) firms interested in the project. The Municipal Utilities Department held a non-mandatory Pre-Bid Conference on April 9, 2009 to provide prospective bidders the opportunity to ask questions regarding the project. Sixteen (16) potential bidders attended the Pre-Bid Conference.

On April 30, 2009, thirteen (13) sealed bids were received and opened with the following results:

<table>
<thead>
<tr>
<th>COMPANY NAME</th>
<th>BID PRICE</th>
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<tbody>
<tr>
<td>1. Teichert Construction, Inc.</td>
<td>$1,455,212.00</td>
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<tr>
<td>2. Paso Robles Tank</td>
<td>$1,483,550.00</td>
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<tr>
<td>3. Pacific Tank &amp; Construction, Inc.</td>
<td>$1,497,155.00</td>
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<td>4. CB &amp; I, Inc.</td>
<td>$1,516,575.00</td>
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<tr>
<td>5. Preston Pipelines, Inc.</td>
<td>$1,546,882.00</td>
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<tr>
<td>6. Conco West, Inc.</td>
<td>$1,605,360.00</td>
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<tr>
<td>7. Mountain Cascade, Inc.</td>
<td>$1,627,162.00</td>
</tr>
<tr>
<td>8. C. Overaa &amp; Co.</td>
<td>$1,642,000.00</td>
</tr>
<tr>
<td>9. F&amp;H Construction</td>
<td>$1,687,724.00</td>
</tr>
<tr>
<td>10. Water Works Construction, Inc.</td>
<td>$1,694,270.00</td>
</tr>
<tr>
<td>11. Manito Construction, Inc.</td>
<td>$1,727,774.00</td>
</tr>
<tr>
<td>12. Spiess Contraction Co., Inc.</td>
<td>$1,732,955.00</td>
</tr>
<tr>
<td>13. Gantry Constructors, Inc.</td>
<td>$1,800,882.00</td>
</tr>
<tr>
<td><strong>Engineer’s Estimate</strong></td>
<td><strong>$1,916,405.70</strong></td>
</tr>
</tbody>
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The staff reviewed the three lowest bidders to determine the accuracy and responsiveness of the bidders. The bid submitted by Teichert Construction, Inc., located in Stockton, California, is responsive in all respects. The firm is properly licensed to perform this work. Therefore, it is recommended that Council authorize the City Manager to execute a contract with Teichert Construction for the construction of the Weston Ranch Reservoir and Pump Station Upgrades, Project No. M06007.
Environmental Clearance

The Final Initial Study/Mitigated Negative Declaration (IS38-03) for the South Stockton Water Master Plan Update and Reservoir Project was completed in compliance with the California Environment Quality Act (CEQA), State CEQA Guidelines and City of Stockton Guidelines for implementation, as originally approved by City Council November 30, 2004. (Resolution No. 04-0778).

FINANCIAL SUMMARY

Sufficient funds are available in account 423-7601-670.20-62 (Water Expansion Bond Proceeds). This capital improvement project does not impact the General Fund.

PREPARED BY: Amin Kazemi

Respectfully submitted,

MARK J. MADISON, P.E.
DIRECTOR OF MUNICIPAL UTILITIES

APPROVED BY

GORDON PALMER, JR.
CITY MANAGER

MJM:AK:cla
Resolution No. ____________

STOCKTON CITY COUNCIL

RESOLUTION APPROVING THE PLANS, SPECIFICATIONS, ALL ADDENDA AND CLARIFICATION, ALL ENVIRONMENTAL FINDINGS, AND AWARDING A CONSTRUCTION CONTRACT, IN THE AMOUNT OF $1,455,212.00 TO TEICHERT CONSTRUCTION, INC. FOR THE WESTON RANCH RESERVOIR AND PUMP STATION UPGRADES (PROJECT NO. M06007)

The City Clerk of the City of Stockton did, on April 30, 2009, open, examine and publicly declare the sealed bids offered for the Weston Ranch Reservoir and Pump Station Upgrades (Project No. M06007); now, therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF STOCKTON, AS FOLLOWS:

1. That the plans, specifications, all addenda, and clarification contained in the bid for the Weston Ranch Reservoir and Pump Station Upgrades (Project No. M06007) are incorporated herein by reference and are hereby approved and adopted.

2. That said work is hereby authorized and the contract awarded to the lowest and best regular responsible bidder, to wit: Teichert Construction, Inc. in the amount of One Million Four Hundred Fifty-five Thousand Two Hundred Twelve and No/100 Dollars ($1,455,212.00).

3. That the City Manager is hereby authorized and directed to execute a contract with Teichert Construction, in accordance with the plans, specifications, addenda, and clarification for such work hereinabove adopted by the City Council.

4. That the City Clerk is hereby authorized to return to each of the unsuccessful bidders, the bidder’s bonds, certified checks and cashier’s checks which accompanied the respective bids for the above-mentioned work.

5. That for the purpose of environmental clearance, the City Council reaffirm its adoption of Initial Study/Mitigated Negative Declaration IS38-03, South Stockton Water Master Plan Update and Reservoir Project which was completed in compliance with the California Environmental Quality Act (CEQA), State CEQA Guidelines and City of Stockton Guidelines. IS38-03 as amended, has been reviewed and considered prior to any related project approvals, reflects the City’s independent judgment and has been found to be adequate for said approvals.

a. IS38-03 as amended, has been reviewed and considered prior to any related project approvals, reflects the City’s independent judgment and has been found to be adequate for said approvals.
b. Based on the review of IS38-03, as amended, it has been determined that, subject to any modifications and mitigation measures identified in IS38-03, as amended, the project will not have a significant effect on the environment.

c. Pursuant to Section 15074 of the State CEQA Guidelines (California Code of Regulations), all project approvals shall be based on and subject to the CEQA findings, mitigation measures, and monitoring/reporting provisions as specified in the South Stockton Water Master Plan Update and Reservoir Project Mitigation, Monitoring and Report Program, dated November 2004.

6. The City Manager is hereby authorized and directed to take the appropriate actions to carry out the purpose and intent of this resolution.

PASSED, APPROVED AND ADOPTED ____________________________

ATTEST: ____________________________
ANN JOHNSTON, Mayor
of the City of Stockton

KATHERINE GONG MEISSNER
City Clerk of the City of Stockton