

June 9, 2010



DATE: June 8, 2010
TO: STA Board
FROM: Janet Adams, Deputy Executive Director/Director of Projects
Dale Dennis, Project Manager
RE: Award Construction Contract for the Gordon Water Line (Rockville Road Water Main) Relocation Project

Background:

The Solano Transportation Authority (STA), in cooperation with the City of Vallejo, is the implementing agency for the Gordon Water Line (Rockville Road Water Main) Relocation Project. The Gordon Water Line (Rockville Road Water Main) Relocation Project includes the relocation of the existing 24-inch Gordon Water Line from its current position within the State Route (SR) 12 and Interstate 80 (I-80) corridors. The new Gordon Water Line would be located within the Rockville Road Right-of-Way (ROW) between the intersection of Rockville Road and Suisun Valley Road to a point 1,600 feet west of Green Valley Road (just east of the intersection of Rockville Road and Paseo Arboles). The relocated Gordon Water Line would maintain the Vallejo Lakes water system connection between the 24-inch Gordon Water Line running within Suisun Valley Road and the existing 14-inch Green Water Line running west of Green Valley Road.

Discussion:

Consistent with STA Board direction, staff has been proceeding with implementation of the Gordon Water Line (Rockville Road Water Main) Relocation Project. On May 12, 2010, the Board authorized the Executive Director to advertise the construction contract for the Gordon Water Line (Rockville Road Water Main) Relocation Project. The project was designed by Mark Thomas & Co, a professional engineering firm with substantial experience in designing public improvements. The project plans and specifications have been reviewed and approved by City of Vallejo. In accordance with legal requirements, the project was advertised in the Daily Republic newspaper.

Bids were received and opened on June 7, 2010 at STA staff offices at the One Harbor Center, Suite 130, Suisun City, CA. The construction bids received are shown in Attachment A. The lowest responsible bidder was North Bay Construction with a bid of \$1,540,067.00. The final project budget is \$1,848,080.00, which includes a 20% project contingency of \$308,013.00 for contract change orders.

Subject to approval by the STA Board, staff will verify that all the contract-related documents, such as bonds and insurance certificates, are in order as required by the contract. The selected contractor will then be given the Notice to Proceed.

Fiscal Impact:

No impact in the STA Budget. The Gordon Water Line (Rockville Road Water Main) Relocation Project construction will be funded with Bridge Toll funds already allocated to the Project.

Recommendation:

Approve Resolution No. 2010-06 for the Gordon Water Line (Rockville Road Water Main) Relocation Project.

Attachments:

- A. Gordon Waterline Relocation Project Construction Bids dated June 7, 2010
- B. Resolution No. 2010-06 for the Gordon Water Line (Rockville Road Water Main) Relocation Project

ATTACHMENT A

**Gordon Waterline Relocation Project Construction Bids
Dated June 7, 2010**

	Contractor	Total
1.	North Bay Construction	\$1,540,067.00
2.	Argonaut Contractors	\$1,565,278.00
3.	Ghillotti Construction	\$1,786,175.00
4.	Mountain Cascade	\$1,858,560.00
5.	KJ Woods Construction	\$1,938,000.00
6.	Pacific Underground Construction	\$2,101,286.00
7.	J&M Inc.	\$2,121,929.00
8.	Con Quest Contractors	\$2,125,602.00
	Engineers Estimate	\$1,952,000.00

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**SOLANO TRANSPORTATION AUTHORITY
RESOLUTION 2010-06**

**RESOLUTION OF THE
SOLANO TRANSPORTATION AUTHORITY
AWARDING THE GORDON WATER LINE (ROCKVILLE ROAD WATER
MAIN) RELOCATION PROJECT CONTRACT TO NORTH BAY
CONSTRUCTION; DETERMINING THE GORDON WATER LINE
(ROCKVILLE ROAD WATER MAIN) RELOCATION PROJECT IS IN
COMPLIANCE WITH THE PREVIOUSLY CERTIFIED ENVIRONMENTAL
IMPACT REPORT (EIR) AND AUTHORIZING RELATED ACTIONS
NECESSARY TO IMPLEMENT THE GORDON WATER LINE (ROCKVILLE
ROAD WATER MAIN) RELOCATION PROJECT**

WHEREAS, on May 12, 2010 the STA Board authorized the Executive Director to advertise the Gordon Water Line (Rockville Road Water Main) Relocation Project Contract; and

WHEREAS, bids were received and opened on June 7, 2010 at the STA offices at One Harbor Center, Suite 130, Suisun City, California; and

WHEREAS, STA received eight bids for the project ranging in amounts from \$1,540,067.00 to \$2,125,602.00; and

WHEREAS, the engineer's estimate for the project was \$1,952,000.00; and

WHEREAS, North Bay Construction was the lowest responsible and responsive bidder with a bid of \$1,540,067.00; and

WHEREAS, after adding in project contingency, the final project budget is \$1,848,080.00; and

WHEREAS, the STA Board certified the Environmental Impact Report (EIR) for the Gordon Water Line (Rockville Road Water Main) Relocation Project on May 12, 2010; and

NOW, THEREFORE, BE IT RESOLVED that the Governing Board of the Solano Transportation Authority hereby:

1. Approves the Gordon Water Line (Rockville Road Water Main) Relocation Project Contract, Notice to Contractors and Special Provisions, including issued Addendum No. 1.
2. Determines that the Gordon Water Line (Rockville Road Water Main) Relocation Project Contract is in compliance with the California Environmental Quality Act (Public Resources Code §21000, et seq.), and has been fully analyzed in the following documents: Gordon Water Line (Rockville Road Water Main) Relocation

Project Environmental Impact Report (EIR) certified by the STA Board on May 12, 2010.

3. Awards the contract for furnishing labor, equipment, and materials for the Gordon Water Line (Rockville Road Water Main) Relocation Project Contract to North Bay Construction, the lowest responsive and responsible bidder, in the amount of \$1,540,067.00 and require the contractor to present surety bonds for payment and faithful performance in the amounts of \$1,540,067.00 and \$1,540,067.00, respectively.
4. Authorizes the Executive Director or his designee to sign the contract on behalf of the STA Board subject to the Executive Director or his designee having reviewed and found sufficient all required documents, including the contract signed by the contractor and the required surety bonds and certificates of insurance.
5. Directs that, in accordance with the project specifications and/or upon the execution of the contract by the Executive Director or designee, any bid bonds posted by the bidders be exonerated and any checks or cash submitted for bid security be returned.
6. Authorizes the Executive Director or his designee to execute required contract change orders for up to 20% of the bid amount or \$308,013.00.
7. Authorizes the Executive Director or his designee to sign any escrow agreements prepared for this project to permit direct payment of retention into escrow or the substitution of securities for moneys withheld by the STA to ensure performance under the contract pursuant to Public Contract Code Section 22300.
8. Delegates the STA Board's functions under Public Contract Code Sections 4107 and 4110 to the Executive Director or his designee.
9. Pursuant to Section 6705 of the Labor Code, delegate to a registered civil or structural engineer employed by the STA and so designated by the Executive Director, the authority to accept detailed plans showing the design of shoring, bracing, sloping, or other provisions to be made for worker protection during trench excavating covered by that section.
10. Declare that, should the contract award be invalidated for any reason, the STA Board in any event would not have awarded the contract to the second bidder or any other bidder but instead would have exercised its discretion to reject all of the bids received. Nothing herein shall prevent the Board from awarding the contract to another bidder in cases where the successful bidder establishes a mistake, refuses to sign the contract, or fails to furnish required bonds or insurance (see Public Contract Code Sections 5100 et seq.).

I HEREBY CERTIFY that the foregoing resolution was introduced and passed at a regular meeting of the Board of the Solano Transportation Authority, held on the 9th day June, 2010, by the following vote:

Ayes: _____
Nos: _____
Absent: _____
Abstain: _____

Attest by: _____
Johanna Masiplat
Clerk of the Board

Pete Sanchez, Chair
Solano Transportation Authority

I, Daryl K. Halls, the Solano Transportation Authority Executive Director, do hereby certify that the above and foregoing resolution was introduced, passed, and adopted by said Authority at a regular meeting thereof held this the day of June 9, 2010.

Daryl K. Halls, Executive Director
Solano Transportation Authority