



Sacramento  
Area Flood  
Control  
Agency

**ADDENDUM NO. 2**

**CONTRACT NO. 4102**  
**FOR CONSTRUCTION OF**

**CONTRACT SPECIFICATIONS FOR**

**NATOMAS LEVEE IMPROVEMENT PROGRAM**

**SACRAMENTO RIVER EAST LEVEE PHASE 1D**  
**PRIVATE IRRIGATION FACILITY REPLACEMENT PROJECT**

**SUTTER COUNTY, CALIFORNIA**

**July 6, 2011**

**APPROVED BY: SAFCA**

A handwritten signature in black ink, appearing to read 'Richard M. Johnson', is written over a horizontal line. To the right of the signature, the word 'for' is written in a cursive script.

Richard M. Johnson  
Executive Director

*JULY 6, 2011*

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Date

**TO ALL PROSPECTIVE BIDDERS:**

All prospective bidders are hereby advised that the attached addendum includes amendments to the Contract Documents that were issued by SAFCA on June 6, 2011. The bidders are to review all of the amendments listed herein, and acknowledge receipt of this addendum in the appropriate section of the Proposal Sheet.

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## AMENDMENTS TO CONTRACT DOCUMENTS

### VOLUME 1, NOTICE TO CONTRACTORS

1. Notice to Contractors

- A. Revise the Bid Date from July 7, 2011 to July 12, 2011.

2. Special Provisions

- A. Add paragraph SP-39, "BUILDER'S RISK INSURANCE" as follows:

**SP-39 BUILDER'S RISK INSURANCE**

Modify General Specifications, paragraph 3-09.04C, Builder's Risk Insurance, limits of liability from "not less than ten million dollars (\$10,000,000)" to "five hundred thousand dollars (\$500,000) for each occurrence?" Modify loss limits from "a maximum limit of ten million dollars (\$10,000,000) for each occurrence" to "a maximum limit of five hundred thousand dollars (\$500,000) for each occurrence?"

3. SECTION 02521 – WATER IRRIGATION WELLS

- A. Paragraph 3.6.2 "Equipment," revise subparagraph 4 as follows:

The Contractor shall furnish and install discharge piping from the well to the designated discharge point as shown on the plans directed by Agency. Assume discharge point will be within 300 feet of project site. The discharge area shall be properly contained to receive and control all development water.

- B. Paragraph 3.7.2 "Testing Equipment," revise paragraph as follows:

The requirements for testing equipment shall be as specified under the final well development operations.

Water from test pumping can be discharged into adjacent distribution box. Pumping discharge shall be scheduled by Contractor in advance with the facility owner to coordinate discharge with irrigations.

### Attachments

Contractor's Questions

Sign-In Form – Pre-Bid Inspection (June 16, 2011)

**ATTACHMENT 1 - RESPONSE TO BIDDERS' QUESTIONS**

Private River Diversions  
 Sacramento River East Levee Phase 1D  
 Contract No. 4102  
 7/6/2011  
 Addendum 2

No.	COMMENT	RESPONSE
1	What are the hours of operation?	There are no restrictions on the hours of operation, the well site is not located in close proximity to any residences.
2	What are the water table levels?	Groundwater depths are approximately 15 feet below ground surface.
3	What water supply may be used for construction?	Potential water sources are identified in Specification Section 01500 Paragraph 1.4 <b>WATER FOR CONSTRUCTION</b>
4	Where is the development and pump test water discharge location?	The contractor shall coordinate with the Agencies Field Representative to identify an approved discharge location. The contractor shall assume that a discharge location will be available within 300 ft of the project location.
5	Where is the temporary pumping discharge location?	Temporary pumping will be discharged into the irrigation distribution box adjacent to the well site.
7	Who will run pump during 30 day pumping?	The farmer will be responsible for the running the temporary irrigation pump.
8	Verify depth of existing pipe lines adjacent to the well site.	The existing 15 inch drainage pipe shown on plans has a design invert elevation of 21.9 ft NAVD88. This pipe has a 12" gravel envelope that extends to 6" below the ground surface. The existing 30 inch RCP irrigation pipe has a design invert elevation of 20.65 ft. Drawings for these facilities will be provided for construction.
9	Who should the contractor contact with questions during drilling operations?	Scott Lewis (Luhdorff & Scalmanini Consulting Engineers) 916-240-0230

**ATTACHMENT 1 - RESPONSE TO BIDDERS' QUESTIONS**

Private River Diversions

Sacramento River East Levee Phase 1D

Contract No. 4102

7/6/2011

Addendum 2

No.	COMMENT	RESPONSE
10	<p>SP-3 &amp; 4: Liquidated damages- as I calculate the allowable time for award and to return contracts prior to notice to proceed, it is conceivable that we will be incurring liquidated damages prior to even beginning. Will there be any modification of these dates?</p>	<p>The Agency anticipates Award of Contract at the July 21, 2011 Agency Board meeting, notice to proceed will be issued upon receipt and approval of the executed contract documents. If the contract award is not made at the anticipated date, then the dates of completion and liquidated damages will be adjusted accordingly.</p>
11	<p>Technical Specifications Sec. 02521                      1.4.19.1- Will payment be made for days temporary pump is available for use, or only for those days the pump is actually used?                      3.6.2.4- Where is the discharge point shown on the plans? Several points were discussed during the pre-bid; will you be giving written direction?</p>	<p>Temporary Pumping - The temporary pump will be paid for days when it is onsite and operational for the period as directed by the Agency. The temporary pumping will be a continuous period.                       The contractor shall coordinate with the Agency's Field Representative to identify an approved discharge location. Assume a discharge location within 300 feet of the project site.</p>
12	<p>The insurance requirements (GS3-9.04) seem high for this small contract. In particular, the builder's risk is \$10MM. Please confirm the insurance requirements.</p>	<p>See Addendum No. 2 for revisions to builder's risk insurance.</p>

