

**Pre-Qualification Meeting  
SARI Repairs  
to the Unlined Reinforced Concrete Pipe (RCP)  
Reaches IV-A and IV-B**

August 27, 2009

**ATTENDEES:**

Casey Smith  
Melissa Schiller  
Dave Rodman  
Terry Henry  
Leo Calvario  
Scott Peterson  
Ben Sebat  
Ricardo Ayala  
Chuck Parsons  
Tony L. White  
Sam Silva  
John Harris  
David Ruhl  
Regina Patterson

**REPRESENTING:**

SAK Construction  
Steve Bubalo Construction  
C.M. Peich , Inc.  
Insituform Tech  
Insituform Tech  
Mladen Buntich Construction  
Mladen Buntich Construction  
Sancon Engineering  
Sancon Engineering  
Spiniello Company  
L.B.I. - Lucas Company  
RBF Consulting  
SAWPA  
SAWPA

**Introductions**

The Pre-Qualification Meeting for the SARI Repairs to the unlined Reinforced Concrete Pipe (RCP) Reaches IV-A and IV-B commenced at 10:03 a.m. at the Santa Ana Watershed Project Authority located at 11615 Sterling Avenue, Riverside, California. Introductions were made.

**SAWPA/SARI Overview**

David Ruhl provided a brief overview of SAWPA and the purpose and boundaries of the SARI pipeline.

**Project Description**

Mr. Ruhl noted that the objective is to repair 11 miles of existing unlined reinforced concrete pipe (RCP). The proposed repair method for the work is segmental slip-liner pipe for the lower portions of Reach IV-A and Reach IV-B, and cured in place pipe (CIPP) liner for repair of the upper Reach IV-A.

**Pre-Qualification Submittal**

Mr. Ruhl stated that the pre-qualification process will identify contractors most qualified for the project work. The contractor shall be qualified in large diameter sewer pipeline rehabilitation using CIPP and/or live flow slip-lining process. Only pre-qualified contractors will be invited to submit a bid for the project.

Minimum qualification requirements include satisfactory completion of at least five similar pipeline rehabilitation projects within the last ten years as follows:

1. Contract Type – Public Works
2. Rehabilitation Technique – CIPP or Slip-lining. five (5) similar pipeline rehabilitation projects must be either five (5) CIPP or five (5) Slip-Lining projects depending on which technique the Bidder is submitting a RFP.
3. Service – Sanitary or Industrial Waste Sewer
4. Contract Value, in excess of \$2,000,000
5. Self Performance – Prime Contractor completed the rehabilitation work with own labor force.
6. License: General Engineering “A” Required

Firms failing to meet the minimum requirements will not be pre-qualified.

#### Procurement Schedule

Mr. Ruhl briefly outlined a tentative procurement schedule as follows:

Issue RFQ	August 18, 2009
Deadline for Questions (RFP)	September 15, 2009
Prequalification Package Due	September 22, 2009
SAWPA Approval of Pre-Qualified List	October 20, 2009
Issue Invitation to Bid	December 1, 2009
Pre-Proposal Conference	December 8, 2009
Deadline for Questions	January 12, 2010
Bid Date	January 19, 2010
Contract (s) approved by SAWPA Commission	February 16, 2010
Notice to Proceed	March 2010
Project Closeout	June 2011

Please email questions directly to David Ruhl at [druhl@sawpa.org](mailto:druhl@sawpa.org) by September 15, 2009 no later than 5:00 p.m.

#### Submittal Instructions

When submitting the pre-qualification package, please submit five (5) copies of the fully completed questionnaire no later than September 22, 2009 at 4:00 p.m. The package shall be submitted under seal and marked “CONFIDENTIAL – REQUEST FOR PREQUALIFICATION FOR Santa Ana Regional Interceptor (SARI) Repairs to the Unlined Reinforced Concrete Pipe (RCP), Reaches IV-A and IV-B”. If submitting for both methods, two separate packages will need to be submitted. No electronic submittals will be accepted. All contractors who submitted a package will be notified of their status, in writing, no later than October 23, 2009.

## Questions

Question: How do the points on the rating chart add up?

Response(DR): There are three categories; general, experience and financial. A score from 1 to 5 (1 being poor and 5 outstanding) for each of the sub-categories with a weighting to each category. Each category will be added to reach a total score.

Question: Is it the intent to award the lowest qualified bid for each Reach to one contractor, or will you evaluate each Reach and determine the lowest qualified bid? Will there be three different contractors?

Response(DR): The bid packages have not been finalized. Response(JH): There will be a minimum of two with a possibility of three. There are separate bid packages for the slip-lining and the CIPP sections. Depending on the schedule and permit conditions, the slip-lining may be split into two packages.

Question: Will there be any constraints on award of the project if stimulus funds are involved? Would there be a contingency?

Response: (DR) Those conditions or terms are not currently available. Any conditions would be part of the contract documents.

Response(JH): There are conditions from the SRF loan Program which SAWPA is seeking funding. The conditions would include participation goals that would have to be met and accounting issue that will have to be complied with and those would be a part of the contract documents.

Question: For the slip-lining will Hobos Pipe or other pipe be allowed?

Response(JH): Those items are still being evaluated. One of the key issues is the loading conditions. There is a water conservation pool that will be developed behind Prado Dam so there will be additional water loading on the pipe and additional sediment loading over time. All of the loading conditions are being considered now to determine the appropriate pipe to be used.

Question: Who is administrating the project?

Response(JH): SAWPA will be the administrator over the project.

Mr. Ruhl provided photos of sites and manhole locations.

The Pre-Qualification meeting notes and PowerPoint presentation will be posted to SAWPA's web site at [www.sawpa.org](http://www.sawpa.org) under the "RFPs (Working with SAWPA)" tab. Attendees of this meeting and those that have registered with SAWPA will receive an email with those items attached.

The Pre-Qualification Meeting for the SARI Repairs to the unlined Reinforced Concrete Pipe (RCP) ended at 10:35 a.m.