



# AGENDA ITEM

## Public Utilities Commission

*City and County of San Francisco*



DEPARTMENT Water Enterprise AGENDA NO. \_\_\_\_\_  
 MEETING DATE February 24, 2009

**Construction Award: Consent Calendar**  
**Project Manager: Kirit Bavishi**

**Program: Water Enterprise, Water System Improvement Program**

**Contract No. # WD-2563, Pulgas Balancing Reservoir - Discharge Channel Modifications**

<b>Recommendation:</b>	<b>Approve the plans and specifications and award Water Enterprise Water System Improvement Program-funded Contract No. WD-2563, Pulgas Balancing Reservoir - Discharge Channel Modifications, in the amount of \$1,366,000, to the lowest, qualified, responsible and responsive bidder, Anderson Pacific Engineering Construction, Inc.</b>
<b>Background:</b>	<b>The Pulgas Discharge Channel, which was built in the early 1920s, is constructed of reinforced concrete. The channel conveys imported water from Tuolumne River and Alameda watersheds through the Pulgas Tunnel and the adjacent Pulgas Dechloramination facility to Upper Crystal Springs Reservoir.</b>
<b>Contract Cost:</b>	<b>Baseline budget: \$ 4,958,000      Engineer's Estimate: \$ 4,948,400      Award: \$1,366,000</b>
<b>Funding:</b>	<b>Project No. CUW36102, Pulgas Balancing Reservoir - Discharge Channel Modifications</b>
<b>Schedule:</b>	<b>NTP: March 30, 2009      End: November 30, 2009      Duration: Two hundred forty-five (245) consecutive calendar days</b>
<b>HRC goals:</b>	<b>Set: 7% LBE      Submitted: 28.8% LBE</b>
<b>Bid History:</b>	<b>Advertised: December 18, 2008      Bids Received: Six (6) bids received on January 22, 2009      Protest: None</b>

<b>Description:</b>	<b>The proposed project modifications will increase the structural integrity of the channel and improve the system's overall delivery reliability. Contract work location is in unincorporated San Mateo County, adjacent to SFPUC's Pulgas Temple on Canada Road. The contract work consists of modifications to the Pulgas Discharge Channel including, but not limited to, repairing cracks in the channel walls and slab, stitching the channel sections together, installing struts to stabilize the tapered retaining wall, repairing corroded reinforcement with grout, extending the channel walls (various heights) with stainless steel through out the channel length, and replacing a broken sub-drain pipe within environmental regulatory requirements.</b>
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# **PUBLIC UTILITIES COMMISSION**

City and County of San Francisco

RESOLUTION NO. 09-0036

WHEREAS, Contract No. WD-2563, Pulgas Balancing Reservoir - Discharge Channel Modifications was advertised on December 18, 2008; and

WHEREAS, The baseline budget amount is \$4,958,000 and the Engineer's Estimate is \$4,948,000 for this construction contract work to raise channel walls, repair cracks in the walls and slab, stitch channel sections, replace a broken sub-drain; and other related work; and

WHEREAS, The contract duration is two hundred forty-five (245) consecutive calendar days; and

WHEREAS, The Planning Department approved the Initial Study/Mitigated Negative Declaration (IS/MND) for the project CUW36102 Pulgas Balancing Reservoir – Discharge Channel Modifications in compliance with California Environmental Quality Act (CEQA) and Chapter 31 on October 8, 2008; and

WHEREAS, The San Francisco Public Utilities Commission (SFPUC) approved and adopted the IS/MND and Environmental Findings as required by CEQA, and a proposed Mitigation Monitoring and Reporting Program (MMRP) on November 12, 2008; and

WHEREAS, six (6) bids were received and opened publicly on January 22, 2009; and

WHEREAS, SFPUC staff and Human Rights Commission review of the bids for qualifications, responsibility, responsiveness and application of bid preferences resulted in the establishment of Anderson Pacific Engineering Construction, Inc. as the lowest, qualified, responsible and responsive bidder; and

WHEREAS, An HRC subcontracting goal of 7% Local Business Enterprise participation has been established and approved for this contract; and

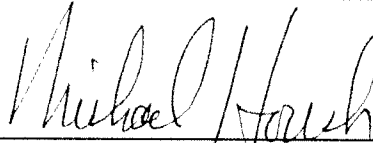
WHEREAS, The firm being awarded a contract by the SFPUC must be in compliance with the Equal Benefits Provisions of Chapter 12B of the City's Administrative Code either at the time of the award, or within 2 weeks of the date of the Commission award; failure of the bidder to obtain compliance certification from HRC may result in award of the contract to the next lowest, responsible and responsive bidder, or re-bidding of the contract at the discretion of the City; and

WHEREAS, Failure to reach successful agreement on contract terms and conditions within 60 days of the date of the Commission award may result in award of the contract to the next lowest, responsible and responsive bidder, or re-bidding of the contract at the discretion of the City; and

WHEREAS, Funds are available from Project No. CUW36102 – Pulgas Balancing Reservoir - Discharge Channel Modifications; now, therefore, be it

RESOLVED, That this Commission hereby approves the plans and specifications and awards Water Enterprise Water System Improvement Program-funded Contract No. WD-2563, Pulgas Balancing Reservoir - Discharge Channel Modifications, in the amount of \$1,366,000, to the lowest, qualified, responsible and responsive bidder, Anderson Pacific Engineering Construction, Inc.

*I hereby certify that the foregoing resolution was adopted by the Public Utilities Commission at its meeting of* \_\_\_\_\_ *February 24, 2009*



\_\_\_\_\_  
*Secretary, Public Utilities Commission*



Gavin Newsom  
Mayor

Contract Compliance  
Dispute Resolution/Fair Housing  
Small and Micro Business Enterprise  
Lesbian Gay Bisexual Transgender & HIV Discrimination

**Chris Iglesias**  
Executive Director

**MEMORANDUM**

Date: February 2, 2009

To: Kirit Bavishi, Project Manager, PUC  
Jon Winge, Contract Analyst, PUC  
Pauline Lam, Contract Analyst, PUC

From: James Soncuya, Contract Compliance Officer, HRC

Subject: WD-2563, Pulgus Discharge Channel Modifications

HRC has reviewed the bids, the application of the appropriate discounts/bonuses, and determined responsiveness to Chapter 14B.

**Bid Discount**

Cal State Contractors, NTK Construction and R & W Concrete Contractors were eligible for a 10% bid discount.

**Bids**

Six firms submitted bids as follows:

Bidder	Status	Base Bid	Adjusted Bid Taking Into Account Bid Discount
Anderson Pacific Engineering	Non-LBE	\$1,366,000	\$1,366,000
Valentine Corporation	Non-LBE	\$1,479,620	\$1,479,620
Ranger Pipelines	Non-LBE	\$1,524,100	\$1,524,100
Cal State Contractors	LBE	\$1,597,047	\$1,437,342
NTK Construction	LBE	\$1,645,800	\$1,481,220
R & W Concrete Contractors	LBE	\$1,767,500	\$1,590,750



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Anderson Pacific Engineering met the 7% LBE subcontracting goal by listing the following LBE firms:

<b>Subcontractor</b>	<b>Status</b>	<b>Listed Amount</b>	<b>Participation</b>
Watertight Restoration	LBE	\$32,000	2.3%
SMCI	LBE	\$362,600	26.5%
<b>TOTAL</b>		<b>\$355,000</b>	<b>28.8%</b>

Based on the foregoing, HRC has determined that Anderson Pacific Engineering has complied with pre-award HRC 14B requirements and is eligible for award of this contract.

Should you have any questions, or if I can be of any further assistance, please do not hesitate to contact me at 554-3106.