

ENGINEERING AND OPERATIONS COMMITTEE

MAY 4, 2009

APPROVED



MINUTES

The Engineering and Operations Committee Meeting of South Coast Water District was held at 1:00 pm, May 4, 2009, in the offices of South Coast Water District at 31592 West Street, Laguna Beach, Orange County, California.

A. PLEDGE OF ALLEGIANCE

B. ROLL CALL OF MEMBERS

There were present and participating the following Directors of the District, to wit: Bob Moore, Committee Chair, and Richard Gardner, Committee Member. Also present were Mike Dunbar, General Manager; Bob Clark, Director of Engineering; Joe McDivitt, Director of Operations; Joe Sovella, Director of Property Development; Pam Miles, Administrative Assistant/Recording Secretary; and Danita Hirsh, Engineering Assistant/Recording Secretary.

C. PUBLIC COMMENT

1. Approval of Meeting Minutes E & O Committee Meeting of April 6, 2009

Upon ***motion*** by Richard Gardner, Committee Member, seconded by Bob Moore, Committee Chair and passed by a 2-0 vote, the Engineering & Operations Committee approved Meeting Minutes for April 6, 2009.

2. Sewer Lining - Laguna Sur At Le Conte & Rico Road

Upon ***motion*** by Richard Gardner, Committee Member, seconded by Bob Moore, Committee Chair and passed by a 2-0 vote, the Engineering & Operations Committee recommends that the Board of Directors authorizes the General Manager to award Contract Change Order No. 1 to GCI Construction, Inc. in an amount not to exceed \$36,500 to excavate and replace the section of sagging line in order to complete the Laguna Sur Sanitary Easement Sewer Slip-Lining Repairs Project.

3. Groundwater Recovery Facility - Monthly Production Report - March

2009**4. Infrastructure Master Plan Adoption - Sewer Master Plan Infrastructure Study & Water Master Plan Infrastructure Study**

Upon **motion** by Richard Gardner, Committee Member, seconded by Bob Moore, Committee Chair and passed by a 2-0 vote, the Engineering & Operations Committee recommends that the Board of Directors adopt the South Coast Water District Infrastructure Master Plan, dated November 2008

5. 3B Reservoir Cast Iron Pipe Replacement & Imperatrice Water Line Replacement

Upon **motion** by Richard Gardner, Committee Member, seconded by Bob Moore, Committee Chair and passed by a 2-0 vote, the Engineering & Operations Committee recommends that the Board of Directors authorizes the General Manger to: 1) Award a construction contract for the Lining for the 3B Reservoir Water Main Replacement to Insituform Technologies, Inc. in a amount not to exceed \$99,013; 2) Award a construction contract for the Lining for the Imperatrice Water Main Replacement to Insituform Technologies, Inc. in an amount not to exceed \$139,413.50; 3) Award a construction contract for the Piping Improvements for the 3B Reservoir Water Main Replacement to GCI Construction in an amount not to exceed \$41,000; 4) Award a construction contract for the Piping Improvements for the Imperatrice Water Main Replacement to GCI Construction in an amount not to exceed \$51,000; 5) Approve change orders during construction, if necessary up to the amount of \$23,000 for the 3B Reservoir Water Main Replacement Project and the Imperatrice Water Main Replacement (approximately 10% of the total for each construction project); and 6) Award consulting services agreement for the soil inspection and information testing to GMU Geotechnical, Inc. in an amount not to exceed \$12,000.

FUTURE AGENDA ITEMS

1. Update on Monitoring Wells requested by: Director Gardner
2. Ocean Desalination requested by: Director Gardner
3. Sewer Lateral requested by: Director Gardner
4. City of Dana Points involvement in sewer lateral cleaning requested by: Director Moore
5. Data on various parcel of District Customers requested by :Director Gardner
6. Sewer Tunnel updates requested by: Director Gardner

MISCELLANEOUS ORAL REPORTS**STATUS REPORTS**

1. Rehab on RW2 and 5A Reservoir update (Bob Clark)
2. Sewer Tunnel and what would be presented next week (Joe McDivitt)

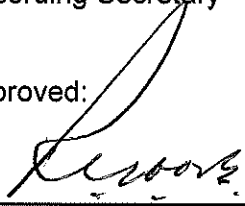
ADJOURNMENT

Respectfully Submitted:



Recording Secretary

Approved:



Robert Moore, Chairman

