

**MEMORANDUM
DEPARTMENT OF FACILITY SERVICES
COUNTY OF PLACER**

To: **BOARD OF SUPERVISORS**

Date: **NOVEMBER 17, 2009**

From: *WD* **JAMES DURFEE / WILL DICKINSON** *WD*

Subject: **2009/10 SEWER LINE VIDEO INSPECTION, SMD 1 AND SMD 2
PROJECT 40237**

ACTION REQUESTED/RECOMMENDATION: Staff recommends that your Board adopt the attached Resolution authorizing the Director of Facility Services to execute a contract with Phillips Service Company for the 2009/10 Sewer Video Inspection, SMD 1 and SMD 2 – Project 40237, in an amount not to exceed \$128,206.00, upon review and approval by Risk Management and County Counsel, and approve any required change orders consistent with the County Purchasing Manual and Section 20142 of the Public Contract Code.

BACKGROUND: On January 27, 2009, your Board approved a list of prequalified firms to perform sewer line video inspections for sewer collection systems throughout the County. This list was established through a Request for Qualifications process administered by Procurement Services. On October 6, 2009, staff issued a letter to the four firms on the prequalified list to solicit cost proposals for sewer line video inspection work in Sewer Maintenance District (SMD) 1 and SMD 2 with the intention of entering into a contract with the responsive firm with the lowest cost proposal. Two cost proposals were returned and Phillips Service Company (PSC) provided the lowest cost for the work with a bid of \$92,194.02. The Engineer's Estimate for this work is \$219,523. PSC bid is based on a cost of \$.98 per foot for hydro-cleaning and CCTV inspection of sanitary sewer and \$250 per day for traffic control. Costs for previous projects with similar pipe sizes have ranged between \$1.10 and \$1.81 per foot and \$1,500 per day for traffic control.

The project includes hydro cleaning and video inspection of approximately 47,831 linear feet of sanitary sewer lines within SMD 1 in the North Auburn area, and 42,304 linear feet in SMD 2 in the Granite Bay area. The goal of the sewer line video inspection is to locate ground water infiltrating into the sewer collection system and to identify repair projects that will minimize this infiltration. The information is also used in Sanitary Sewer Management Plans required by the Regional Water Quality Control Board to develop five and ten-year Capital Improvement Programs.

In order to expedite completion of the project during the winter months, staff recommends that your Board authorize the Director of Facility Services to execute a contract with PSC and any required change orders.

ENVIRONMENTAL CLEARANCE: Cleaning and inspection of existing sanitary sewer collection lines is categorically exempt from environmental review pursuant to Section 15301(b) "Existing Facilities" of the California Environmental Quality Act Guidelines.

FISCAL IMPACT: PSC's bid for the project is \$92,194.02. Staff recommends a total project budget of \$128,206, which includes an approximate 15% contingency. Funding for this work is available in the FY 2009/10 Budget for SMD 1 (\$57,069) and SMD 2 (\$48,957).

ATTACHMENT: RESOLUTION

CC: COUNTY EXECUTIVE OFFICE

JD:WD:LM

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Before the Board of Supervisors County of Placer, State of California

In the matter of: A RESOLUTION AUTHORIZING
THE DIRECTOR OF FACILITY SERVICES TO
EXECUTE A CONTRACT AND APPROVE ANY
REQUIRED CHANGE ORDERS FOR
2009/10 SEWER LINE VIDEO INSPECTION
SMD 1 AND SMD 2, PROJECT 40237

Reso. _____

The following RESOLUTION was duly passed by the Board of Supervisors of
the County Placer at a regular meeting held _____ by the
following vote on roll call:

Ayes:

Noes:

Absent:

Signed and approved by me after its passage.

Chairman, Board of Supervisors

Attest:

Clerk of said Board

BE IT HEREBY RESOLVED by the Board of Supervisors to authorize the Director of Facility Services to execute a contract for sewer line video inspection, in an amount not to exceed \$128,206.00, upon review and approval by Risk Management and County Counsel, and grant the authority to execute required change orders consistent with the County Purchasing Manual and Section 20142 of the Public Contract Code.