

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

To: **BOARD OF SUPERVISORS**

Date: **JANUARY 11, 2011**

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

Subject: **RICHARDSON PIPELINE REPLACEMENT, PROJECT 40220 - EXECUTION OF CONTRACT CHANGE ORDER 2**

**ACTION REQUESTED / RECOMMENDATION:** Staff recommends that your Board adopt the attached Resolution authorizing the Director of Facility Services to execute Contract Change Order 2 (CCO 2) in the amount of \$30,706 upon Risk Management's and County Counsel's review and in accordance with the County Purchasing Manual and Section 20142 of the Public Contract Code.

**BACKGROUND:** On April 7, 2009 your Board approved plans and specifications for the Richardson Pipeline Replacement Project, authorized staff to solicit bids, and adopted a Resolution authorizing the Director of Facility Services to execute the resulting construction contract, in an amount not to exceed \$97,750. The Project replaced approximately 725 lineal feet of deteriorated sewer pipe and two manholes in the DeWitt Government Center in Auburn. The construction contract for the Project was awarded to Sierra National Construction (SNC) in June 2009 in the amount of \$82,862. During the course of construction one CCO was issued in the amount of \$11,912 for additional asphalt paving. The Project was substantially completed in November 2009; to date, SNC has been paid \$94,774.

During the course of construction, rock was encountered during excavation that was not contemplated in the plans and specifications. Additionally, in other portions of the excavation adjacent to the existing pipeline, improperly compacted backfill was encountered which resulted in trench wall failures in several locations. These issues required the use of construction methods not envisioned in the Contract documents that resulted in additional equipment, materials and labor cost for the contractor.

Since completion of the Project, staff has worked with SNC to negotiate CCO 2 to provide reasonable compensation for the additional work performed and resolve all outstanding issues associated with the construction of the Project. The total amount of CCO 2 is \$30,706, bringing the total project construction cost to \$125,480. In order to proceed with close out of the Project, staff is requesting your Board's approval of a Resolution authorizing the Director of Facility Services to execute CCO 2.

**ENVIRONMENTAL CLEARANCE:** Rehabilitation, replacement and/or repair of existing sewer pipe and manholes is categorically exempt from environmental review pursuant to Section 15301(b) "Existing Facilities" of the California Environmental Quality Act Guidelines.

**FISCAL IMPACT:** CCO 2 will increase the final Project cost to \$125,480, an increase of \$27,730 above the \$97,750 previously authorized by your Board. Adequate funding is available for CCO 2 in the FY 10/11 Budget for SMD 1.

ATTACHMENTS: RESOLUTION

CC: COUNTY EXECUTIVE OFFICE

JD:WD:MB:

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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 CONTRACT CHANGE ORDER 2 TO  
THE RICHARDSON PIPELINE REPLACEMENT  
PROJECT 40220**

Resolution \_\_\_\_\_

The following RESOLUTION was duly passed by the Board of Supervisors of the  
County of 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

**NOW, THEREFORE, BE IT RESOLVED** by the Board to authorize the Director of Facility Services to execute Contract Change Order 2 for the Richardson Pipeline Replacement, Project 40220, in the amount of \$30,706, upon Risk Management's and County Counsel's review and approval, and in accordance with the County Purchasing Manual and Section 20142 of the Public Contract Code.