

**MEMORANDUM
DEPARTMENT OF PUBLIC WORKS AND FACILITIES
COUNTY OF PLACER**

To: Honorable Board of Supervisors Date: September 15, 2015

From: Ken Grehm, Director of Public Works and Facilities
By: Kevin Bell, P.E., Environmental Engineering Program Manager

Subject: Environmental Engineering / Notice of Completion / Sewer Maintenance
District 3 Regional Sewer Project

ACTION REQUESTED

Adopt a Resolution accepting the Sewer Maintenance District 3 Regional Sewer Project No. 40131 at 4928 Auburn Folsom Road in Loomis, CA as complete, and authorize the Director of Public Works and Facilities, or designee, to sign and record the Notice of Completion.

BACKGROUND

On April 9, 2013, your Board awarded the Sewer Maintenance District 3 Regional Sewer Project (SMD 3) No. 40131 to Vinciguerra Construction, and authorized the Director of Facility Services to execute the resulting Construction Contract. The project included abandonment of the Sewer Maintenance District 3 Waste Water Treatment Plant (Plant 3), construction of a pump station at the Plant 3 site, and installation of approximately 13,100 linear feet of 10-inch pipeline to the Sewer Maintenance District 2 collection system. Ultimately the flow goes to the City of Roseville for treatment.

Construction began April 29, 2013 and was substantially complete on April 27, 2015. Ten contract change orders were issued during construction resulting in a net cost increase of \$1,208,041. A change order summary is included in the attached Notice of Completion.

In order to finalize the construction contract, staff recommends your Board accept the Project as complete and authorize the Director of Public Works and Facilities, or designee, to sign and record the Notice of Completion.

ENVIRONMENTAL CLEARANCE

On November 20, 2012, your Board certified the Environmental Impact Report and Mitigation Monitoring and Reporting Plan for the Project. The Notice of Determination was filed for the Project on November 27, 2012.

FISCAL IMPACT

The total cost of the construction project is \$5,607,834 and is budgeted in the Sewer Maintenance District 3 Regional Sewer Project Capital Project Budget. Connection fees in the amount of \$4,359,235.93 and 906,810.02 have been paid to the South Placer Water Authority and SMD 3 respectively. The construction project cost and connection fees are included in the total budgeted project cost of \$14,527,221.

Attachment 1- Resolution

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

In the matter of: A RESOLUTION ACCEPTING
SEWER MAINTENANCE DISTRICT 3 REGIONAL
SEWER PROJECT NO. 40131 AS COMPLETE
AND AUTHORIZING THE DIRECTOR OF
PUBLIC WORKS AND FACILITIES, OR DESIGNEE,
TO EXECUTE AND RECORD THE
NOTICE OF COMPLETION

Resol. _____

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.

Chair, Board of Supervisors

Attest:
Clerk of said Board

BE IT RESOLVED by the Board of Supervisors, County of Placer, State of California,
that the Sewer Maintenance District 3 Regional Sewer Project No. 40131 is hereby
accepted as complete.

BE IT FURTHER RESOLVED that the Director of Public Works and Facilities, or
designee, is hereby authorized to sign the attached Notice of Completion on behalf of
the Board of Supervisors and the County of Placer and cause the same to be
recorded.

ATTACHMENTS: NOTICE OF COMPLETION
SUPPLEMENTAL INFORMATION SHEET
CONTRACT CHANGE ORDER SUMMARY

Recording requested by:
Public Works and Facilities/ Environmental Engineering Division

When recorded return to: Laura Miller
Placer County Department of Public Works and Facilities
11476 C Ave. Auburn, CA 95603

**NOTICE OF COMPLETION
RES. NO.**

Project Name: Sewer Maintenance District 3 Regional Sewer Project

NOTICE IS HEREBY GIVEN, pursuant to California Civil Code Section 3093, that the following Contractor, to wit:

**Vinciguerra Construction
235 Spanish Street
Sutter Creek, CA 95685**

performed and completed, for the County of Placer, State of California, the following contract, structure or work of improvement, to wit:

Sewer Maintenance District 3 Regional Sewer Project No. 40131

The facilities are owned by the County of Placer in fee. Said work was accepted on September 15, 2015.

Executed this _____ day of _____ 2015, at Auburn, California. I declare under penalty of perjury that the foregoing is true and correct.

Ken Grehm, Director
Department of Public Works and Facilities
County of Placer

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA)_{ss}
COUNTY OF PLACER)

On _____ before me _____, Notary Public, personally appeared Ken Grehm, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

**NOTICE OF COMPLETION
SUPPLEMENTAL INFORMATION SHEET**

DATE: September 15, 2015

PROJECT NO: 40131

PROJECT NAME: Sewer Maintenance District 3 Regional Sewer Project

FUND/BUDGET UNIT/ACCOUNT NO: 140 / 107840 / 04824

CONTRACTOR: Vinciguerra Construction

SUMMARY OF EXPENDITURES:

<u>ORIGINAL CONTRACT AMOUNT</u>	<u>\$4,404,793.00</u>
<u>ADDITIVE CHANGE ORDERS</u>	<u>\$1,208,040.91</u>
<u>DEDUCTIVE CHANGE ORDERS</u>	<u>(0.00)</u>
<u>QUANTITY INCREASE / DECREASE</u>	<u>(\$5,000.00)</u>

TOTAL CONTRACT EXPENDITURES \$5,607,833.91

Note: County will hold \$1,795.48 in retention to account for a Stop Payment Notice filed by West Coast Water and Trucking. The amount held includes a 25% surcharge to cover County's reasonable costs of potential litigation.

**NOTICE OF COMPLETION
CONTRACT CHANGE ORDER SUMMARY**

1	CCO 1 was executed on November 22, 2013 and provided compensation for additional surveying. CCO was a net increase of \$10,294.85.	\$10,294.85
2	CCO 2 was abandoned when CCO 3 was executed.	\$0.00
3	CCO 3 was adopted by Resolution by the BOS at their October 8, 2013 meeting and provided for additional costs and days associated with the final realignment of the sewer force main. CCO 3 added \$718,991.14 to the Project budget, and established a new completion date of October 17, 2014.	\$718,991.14
4	CCO 4 was a no-cost change order executed on February 19, 2014 that added language to the Davis Bacon section of the contract. CCO 4 did not increase the contract amount or add days.	\$0.00
5	CCO 5 was executed on December 5, 2014 and provided compensation for additional surface treatments on Auburn Folsom Road. CCO5 was a net increase of \$120,367.85, and three (3) additional working days.	\$120,367.85
6	CCO 6 was executed on January 15, 2015 and provided compensation for work associated with additional pump controls, unforeseen conditions, and deleted work. CCO 6 was a net increase of \$23,126.83 and five (5) additional working days.	\$23,126.83
7	CCO 7 was executed on January 26, 2015 and provided compensation for work associated with cleaning of the SMD 3 digester. Work was originally to be performed by County staff. CCO 7 was a net increase of \$199,274.50 and twelve (12) additional working days.	\$199,274.50
8	CCO 8 was executed on March 3, 2015 and adjusts the time of completion by providing an additional 61 working days to account for delays associated with work to clean the digester. CCO8 is a no cost increase in and adds sixty one (61) additional working days.	\$0.00
9	CCO 9 was executed on June 4, 2015 and reflects the adjusted cost for 370 cubic yards (CY) of rock excavated at a unit cost of \$284.50/CY for a net increase of \$105,265.00, and no additional working days.	\$105,265.00
10	CCO 10 was executed on May 26, 2015 and provided compensation for a double level gate entry keypad and secure gate locking system at Plant 3, and for installation of a larger and deeper vault station for a net increase of \$30,720.74, and no additional working days.	\$30,720.74

Contract Change Order Total

\$1,208,040.91

