

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

To: Honorable Board of Supervisors Date: January 5, 2016

From: Ken Grehm, Director of the Department of Public Works and Facilities
By: Dan LaPlante, Associate Civil Engineer

Subject: **Engineering / Notice of Completion / Lower Chipmunk and Outfall Water Quality Improvement Project**

ACTION REQUESTED

Adopt a Resolution accepting the Lower Chipmunk and Outfall Water Quality Improvement Project, Contract No. 000917 as complete; and authorizing the Director of Public Works and Facilities, or designee, to sign and record the Notice of Completion.

BACKGROUND

The Lower Chipmunk and Outfall Water Quality Improvement Project is located in eastern Placer County on the north shore of Lake Tahoe, in the community of Kings Beach, California.

On March 24, 2015, the Board of Supervisors authorized the Department of Public Works and Facilities to advertise for bids to improve roadside drainage facilities and provide storm water quality treatment along Brockway Vista Avenue and Chipmunk Street. A contract was executed with Burdick Excavating Co., Inc., on July 15, 2015, and work was completed on November 11, 2015.

ENVIRONMENTAL CLEARANCE

The County prepared a Mitigated Negative Declaration (MND) pursuant to the requirements of the California Environmental Quality Act (CEQA) and the Placer County Environmental Review Ordinance. The MND (2008082034) was approved by the Board of Supervisors on December 9, 2008.

FISCAL IMPACT

The contract was awarded for \$1,539,670, with a contingency of \$107,777. The final estimated cost of \$1,826,492 has been determined by the Department which includes 5 change orders with one going to the Board on August 18th, 2015 in the amount of \$145,520 for new water main along Brockway Vista. In addition, the Board approved a contract increase of \$50,000 on December 8th, 2015. A contract data and change order summary is included as Attachment No. 4. The additional contract work and much of the contract contingency work involved unanticipated utility replacement and related improvements funded by the North Tahoe Public Utility District.

The Project is fully funded through grants from the California State Water Resources Control Board (Proposition 84), Tahoe Regional Planning Agency Water Quality Mitigation Funds; Cooperative Agreement with North Tahoe Public Utility District, Regional Surface Transportation Program, and Placer County Department of Public Works and Facilities Road Funds. Funding for the construction of this project is included in the Department's FY 2015-16 Final Budget.

Attachment 1 - Resolution
Attachment 2 - Notice of Completion
Attachment 3 - Location Map
Attachment 4 - Contract Summary Memo

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

In the matter of: A resolution accepting improvements as complete and authorizing the Director of Public Works and Facilities, or designee, to sign and record the notice of completion.

Resol. No. _____

The following Resolution was duly passed by the Board of Supervisors of the County of Placer at a regular meeting held on _____ 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 AND ORDERED by the Board of Supervisors of the County of Placer, State of California, that this Board accepts the Lower Chipmunk and Outfall Water Quality Improvement Project, Contract No. 000917 improvements as complete and authorizes the Director of Public Works and Facilities, or designee, to sign and record the Notice of Completion.

Name: Lower Chipmunk and Outfall Water Quality
Improvement Project
Contract No. 000917

Recording requested by: Dan LaPlante
When recorded return to: Dan LaPlante
Placer County Department of Public Works and Facilities
P.O. Box 336 (7717 North Lake Boulevard)
Kings Beach, CA 96143

Space Above for Recorder
No fee per Government Code 6103,27383

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.

NOTICE OF COMPLETION

COUNTY OF PLACER
DEPARTMENT OF PUBLIC WORKS AND FACILITIES
3091 County Center Drive, Suite 220
Auburn, CA 95603

NOTICE IS HEREBY GIVEN, pursuant to California Civil Code Section 3093, that the following Contractor, to wit: Burdick Excavating Co., Inc., performed and completed, for the County of Placer, State of California, the following contract, structure, or work of improvement, to wit: Lower Chipmunk and Outfall Water Quality Improvement Project, Contract No. 000917.

The property is owned by the County of Placer by easement.

Said work was accepted and completed on November 11, 2015.

Executed this _____ day of _____, 20____, 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, Placer County

STATE OF CALIFORNIA)
)ss
COUNTY OF PLACER)

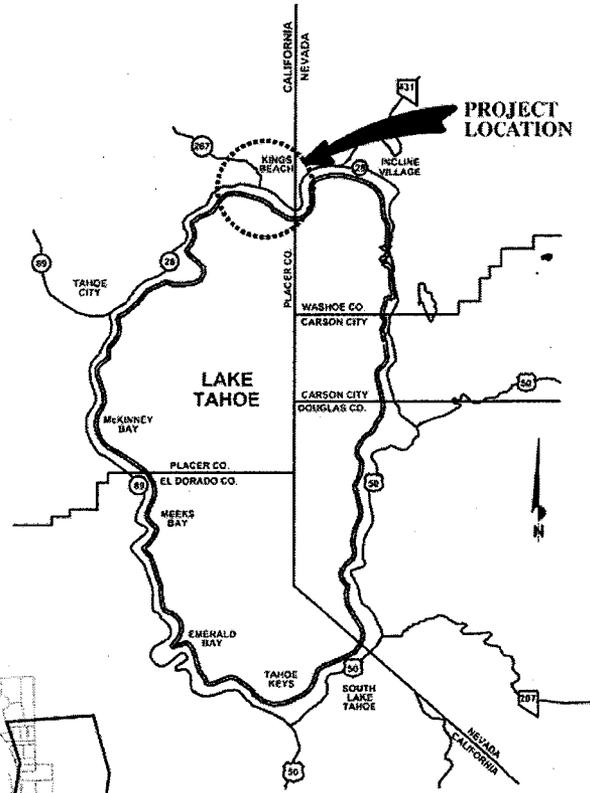
On _____, before me, JOHN P. WEBER, Notary Public, personally appeared KEN GREHM, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PURJURY under the laws of the State of California that the foregoing paragraph is true and correct.

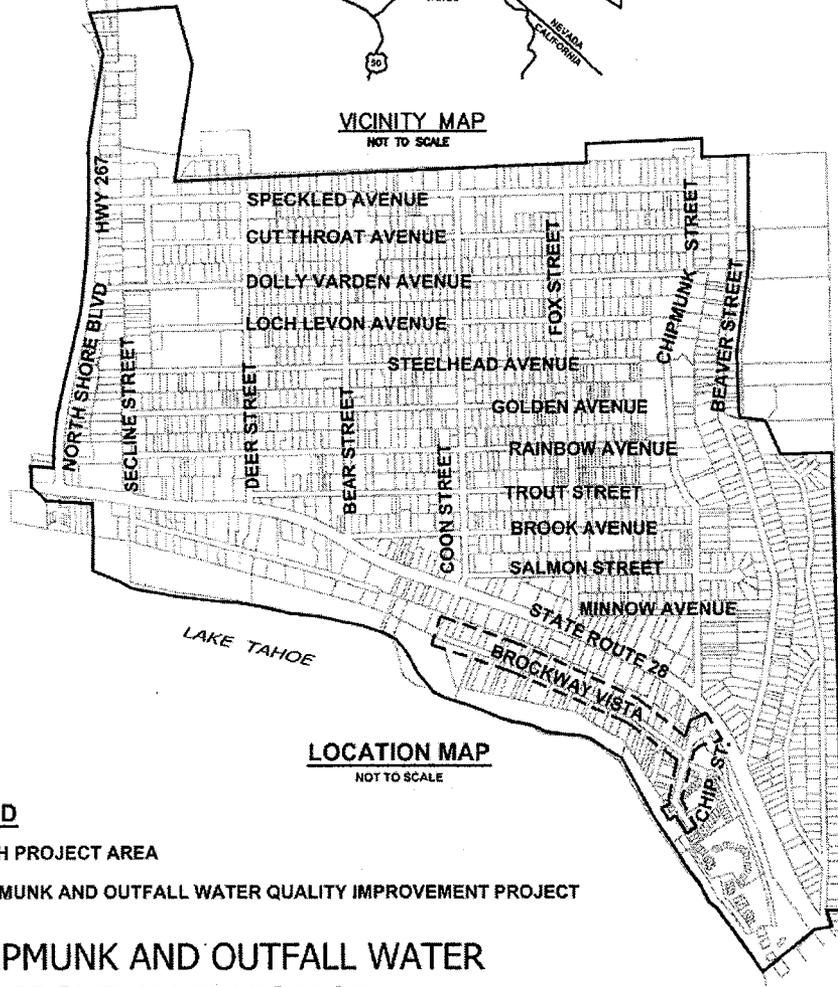
WITNESS my hand and official seal.

John P. Weber

LOWER CHIPMUNK AND OUTFALL WATER QUALITY IMPROVEMENT PROJECT



VICINITY MAP
NOT TO SCALE



LOCATION MAP
NOT TO SCALE

LEGEND

- KINGS BEACH PROJECT AREA
- - - - - LOWER CHIPMUNK AND OUTFALL WATER QUALITY IMPROVEMENT PROJECT

LOWER CHIPMUNK AND OUTFALL WATER
QUALITY IMPROVEMENT PROJECT
VICINITY AND LOCATION MAP

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

Date: January 5, 2016

To: Ken Grehm
Director

From : Dan LaPlante
Associate Civil Engineer

Regarding: Contract Summary -- Lower Chipmunk and Outfall Water Quality Improvement
Project, Contract No. 000917

Contractor: Burdick Excavating Co., Inc.
Work Completed: November 11, 2015

Preliminary Estimate		\$ 1,644,127.00
1. Contract Award		1,539,670.00
2. Estimated Final Contract Cost:		
--Completed Contract Items		1,604,211.00
--Contract Change Orders (CCOs)		222,281.00
		1,826,492.00
Total		\$ 1,826,492.00
Percent of increase (final contract versus contract award)		18.63

CONTRACT CHANGE ORDER SUMMARY

<u>CCO</u> <u>No.</u>	<u>Description</u>	<u>Net CCO Cost</u>
1.	Brockway Vista Water Main Replacement	\$ 145,520.00
2.	Brockway Vista Storm Drainage Crossing Replacement	8,446.00
3.	Force Account, As Directed Work	57,218.46
4.	Storm Drainage Manhole Flat Top Adjustment	1,950.54
5.	Additional Tree Removal	2,600.00
		37,562.00
	Remaining CCO Balance	\$ 37,562.00

