

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS

County of Placer

TO: BOARD OF SUPERVISORS

DATE: September 11, 2012

FROM: KEN GREHM / PETER KRAATZ

SUBJECT: **NOTICE OF COMPLETION FOR THE KINGS BEACH WATER QUALITY IMPROVEMENT PROJECT - PHASE 1 (FOX CLEAN WATER PIPE) -- CONSTRUCTION CONTRACT NO. 1081**

ACTION REQUESTED / RECOMMENDATION

1. Adopt a Resolution accepting the Kings Beach Water Quality Improvement Project - Phase 1 (Fox Clean Water Pipe) as complete.
2. Authorize the Director of Public Works to execute the Notice of Completion. There is no net county cost.

BACKGROUND / SUMMARY

The Kings Beach Water Quality Improvement Project- Phase 1 (Fox Clean Water Pipe) is located on the north shore of Lake Tahoe within the community of Kings Beach, mostly along Fox Street (see attached location map).

On September 8, 2009, the Board of Supervisors authorized the Department of Public Works to advertise for bids and allow the Public Works Director to execute a contract to construct storm drainage pipe installation, storm drainage manhole installation, sediment trap construction, drainage inlet construction, porous concrete, concrete curb and gutter construction, rock lined channel construction, revegetation, temporary erosion control, and traffic control. Construction Contract No. 1081 was executed with Herback General Engineering of Minden, Nevada on December 30, 2009, and work was completed on June 28, 2012.

ENVIRONMENTAL

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 (EIAQ - 3350) was approved by the Board of Supervisors on December 9, 2008.

FISCAL IMPACT

The contract was awarded for \$1,990,099 with a contingency of \$199,099. The final estimated cost of \$2,153,943.92 has been determined by the Department. There were five (5) Contract Change Orders issued during the project. A contract data and change order summary is attached as Exhibit A. The project construction was fully funded through American Recovery and Reinvestment Act (ARRA) funds. Funding for the construction of this project was included in the FY 2010-11 and 2011-12 Budgets.

Attachments:

- Resolution
- Notice of Completion
- Location Map
- Exhibit A - Contract Summary Memo

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

In the matter of: A RESOLUTION APPROVING
AND AUTHORIZING THE DIRECTOR OF
PUBLIC WORKS TO EXECUTE THE NOTICE
OF COMPLETION FOR KINGS BEACH WATER
QUALITY IMPROVEMENT PROJECT - PHASE 1
(FOX CLEAN WATER PIPE), CONTRACT
NO. 1081

Resol. No:.....

Ord. No:.....

First Reading:.....

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 HEREBY RESOLVED by the Board of Supervisors of the County of Placer, State of California, that this Board accepts the contract as complete and authorizes the Director of Public Works to execute the Notice of Completion for the Kings Beach Water Quality Improvement Project - Phase 1 (Fox Clean Water Pipe), Contract No. 1081.

Name: Kings Beach Water Quality Improvement
Project - Phase 1 (Fox Clean Water Pipe)
Contract No. 1081

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

Space Above for Recorder

NOTICE OF COMPLETION

COUNTY OF PLACER
DEPARTMENT OF PUBLIC WORKS
3091 County Center Drive, Suite 200
Auburn, CA 95603

NOTICE IS HEREBY GIVEN, pursuant to California Civil Code Section 3093, that the following Contractor, to wit: Herback General Engineering performed and completed, for the County of Placer, State of California, the following contract, structure, or work of improvement, to wit: Kings Beach Water Quality Improvement Project - Phase 1 (Fox Clean Water Pipe), Contract No. 1081.

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

Said work was accepted and completed on June 28, 2012.

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, Placer County

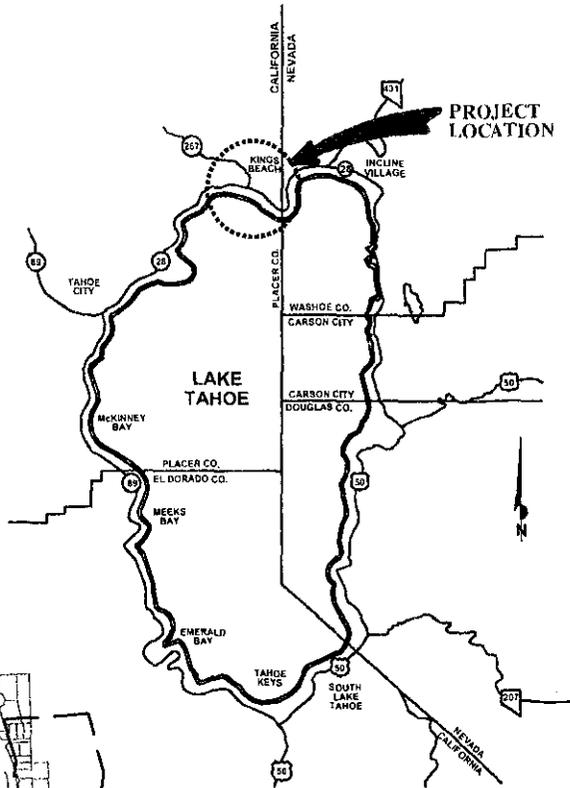
STATE OF CALIFORNIA)_{ss}
COUNTY OF PLACER)

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.

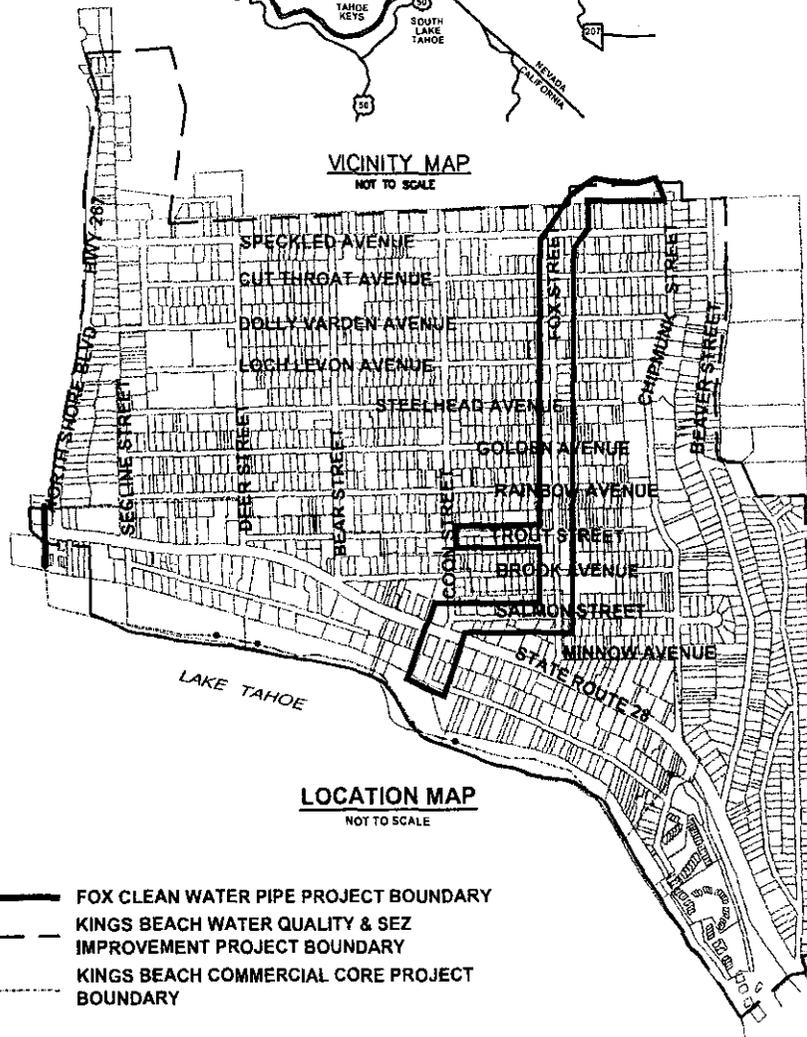
I certify under PENALTY OF PURJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

John P. Weber



VICINITY MAP
NOT TO SCALE



LOCATION MAP
NOT TO SCALE

- FOX CLEAN WATER PIPE PROJECT BOUNDARY
- - - KINGS BEACH WATER QUALITY & SEZ IMPROVEMENT PROJECT BOUNDARY
- KINGS BEACH COMMERCIAL CORE PROJECT BOUNDARY

VICINITY AND LOCATION MAP

M E M O R A N D U M

DEPARTMENT OF PUBLIC WORKS
County of Placer

DATE: AUGUST 15, 2012
 TO: KEN GREM
 FROM: DAN LAPLANTE
 SUBJECT: CONTRACT SUMMARY -- KINGS BEACH WATER QUALITY
 IMPROVEMENT PROJECT - PHASE 1 (FOX CLEAN WATER PIPE) --
 CONTRACT NO. 1081

Contractor: Herback General Engineering
 Work Completed: June 28, 2012

Preliminary Estimate	\$ 2,350,077.00
1. Contract Award	1,990,099.00
2. Estimated Final Contract Cost:	
--Completed Contract Items	2,030,839.28
--Contract Change Orders (CCOs)	123,104.64
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Total	\$ 2,153,943.92
Percent of increase (final contract versus contract award)	8.23

 CONTRACT CHANGE ORDER SUMMARY

<u>CCO</u> <u>No.</u>	<u>Description</u>	<u>Net CCO Cost</u>
1.	Eight inch water main relocation	\$ 14,666.00
2.	Modifications to Manhole 4 and 5	22,796.34
3.	Pavement reconstruction along Salmon Avenue	34,650.00
4.	Additional prorogated wetland mat	46,980.30
5.	Remove and replace old CMP culvert	4,012.00
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	Remaining CCO Balance	\$ 75,994.36

