

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS

County of Placer

TO: BOARD OF SUPERVISORS DATE: January 12, 2010

FROM: KEN GREHM / ^{kn} KEVIN ORDWAY

SUBJECT: PARTIAL ACCEPTANCE OF THE AUBURN FOLSOM ROAD WIDENING,
SOUTH PHASE CONSTRUCTION, CONTRACT NO. 1001

ACTION REQUESTED / RECOMMENDATION

Adopt a Resolution for the partial acceptance and to authorize the Director of Public Works to execute the Notice of Completion for all but one contract item for the Auburn-Folsom Road Widening, South Phase Project. All contract work has been satisfactorily performed with the exception of the three year plant establishment period for mitigation trees planted.

BACKGROUND / SUMMARY

The proposed improvements for the Construction of the South Phase include: widen Auburn-Folsom Road to 4 lanes from the Placer/Sacramento County line to 1500' north of the Oak Hill Drive intersection; upgrade the signal at Oak Hill Drive; continue the wall constructed by the City of Folsom on the west side of Auburn-Folsom Road at the County line to Oak Hill Drive; replace the San Juan Water District water line through the project area; construct a landscaped median from the county line to Oak Hill Drive. Construction began in Spring 2008 and the road portion of work was completed in July 2009.

In addition to the road work, trees were planted as part of the required environmental mitigations. The trees planted required a three year maintenance period which will end December 2011. Partial acceptance of the project allows the contractor to reduce the bond amount during the plant establishment period. DPW will return to the Board of Supervisors for final project acceptance after the plant establishment period is complete.

Bids were opened on February 5, 2008. Eleven (11) bids were received. The contract was awarded to Teichert Construction of Lincoln with a low bid of \$4,682,909 on date March 14, 2008. A Contract Change Order summary is included for your reference.

ENVIRONMENTAL

The Board of Supervisors certified and approved the Final Environmental Impact Report with findings on June 22, 2004. A Notice of Determination was filed on June 25, 2004.

FISCAL IMPACT

The construction contract was awarded for \$4,682,909.00 with a contingency of \$468,290.90 for a total encumbrance of \$5,151,199.90. The Department has determined a final estimated construction cost of \$4,960,302.24 for this project to date. There were 26 Contract Change Orders (CCO) issued during this project. A contract data and change order summary is attached as Exhibit A. The project was funded through Traffic Mitigation Fees from the Granite Bay Trust Fund and San Juan Water District. There is a three year plant establishment period which will end in December of 2011.

Attachments: Board Resolution
Notice of Completion
Exhibit A

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

In the matter of: A RESOLUTION AUTHORIZING
FOR THE ACCEPTANCE OF ALL CONTRACT
WORK WITH THE EXCEPTION OF PLANT
ESTABLISHMENT FOR THE AUBURN-FOLSOM
ROAD WIDENING, SOUTH PHASE PROJECT -
CONTRACT NO. 1001

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 JANUARY 12, 2010,
by the following vote on roll call:

Ayes:

Noes:

Absent:

Signed and approved by me after its passage.

Attest:
Clerk of said Board

Chairman, Board of Supervisors

BE IT HEREBY RESOLVED by the Board of Supervisors of the County of Placer,
State of California, that this Board accepts all contract work with the exception of
plant establishment work the Auburn-Folsom Road Widening, South Phase
Project Contract No. 1001.

Exhibit 'A'

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS
County of Placer

TO: KEN GREHM DATE: January 12, 2010
FROM: KEVIN ORDWAY
SUBJECT: SEMI-FINAL CONTRACT CHANGE ORDER FOR THE AUBURN-FOLSOM ROAD WIDENING, SOUTH PHASE PROJECT, CONTRACT NO. 1001 CONTRACT SUMMARY

Contractor: Teichert Construction, Corp.
Road Work Completed: July 24, 2009

Table with 2 columns: Description and Amount. Rows include Preliminary Estimate (\$7,802,000.00), Contract Award (\$4,682,909.00), To Date Final Contract Cost, Completed Contract Items (\$4,088,387.96), Contract Change Orders (\$875,709.28), Contract Deductions (\$3,795.00), and TOTAL (\$4,960,302.24).

Percent of Increase (Semi-Final Contract Cost vs. Contract Award) 6%

CONTRACT CHANGE ORDER SUMMARY

Table with 4 columns: CCO Number, Description, Amount authorized, and Amount paid. Rows list various contract change orders such as 'Additional signs', 'Delete revegetation trees', 'Relocate CMU wall', etc.

9	Repair saturated areas	\$50,000.00	\$50,000.00
9.1	Repair additional saturated areas	\$5,000.00	\$5,000.00
9.2	Repair additional saturated areas	\$3,000.00	\$2,094.28
10	Repair existing private irrigation facilities	\$5,000.00	\$1,152.20
11	Delete flume downdrain, add AC overside drain	(\$4,019.50)	(\$9,622.50)
12	Delete 36" DMH, add 48" & 60" DMH	\$3,110.00	\$2,300.00
13	Right turn at Pinebrook	\$36,367.90	Paid in items
14	Repair unmarked sewer service lines	\$35,000.00	\$21,681.19
15	Upsize 36" CSP riser to 48" CSP riser	\$2,046.00	\$2,117.86
16	Storm drain revisions	\$14,935.00	\$14,935.00
16.1	Storm drain revisions	\$20,000.00	\$25,229.14
16.2	Storm drain revisions	\$20,000.00	\$8,094.54
17	DG path revisions	(\$8,190.00)	(\$3,740.00)
18	Bicycle push button	\$2,430.00	\$2430.00
19	Miscellaneous extra work	\$0.00	\$0.00
19.1	Miscellaneous extra work	\$0.00	\$0.00
19.2	Misc. extra work (Oak Leaf paving, existing utilities, drainage)	\$50,100.00	\$32,204.42
20	Interim striping	\$31,000.00	\$26,134.60
21	Adjustment in compensation- paving oil	\$25,089.24	\$25,089.24
21.1	Adjustment in compensation- paving oil	(\$30,642.05)	(\$30,642.05)
22	Extra work at force account, monument rock, basin 2	\$20,000.00	\$10,723.10
23	Modify Oak Hill/Beals Point signs	\$2,500.00	\$1,912.45
24	Modify final striping	\$7,135.90	\$2,285.00
25	Modify landscaping	\$8,500.00	\$3,488.83
26	Claim resolution	\$22,500.00	\$22,500.00

