

**COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS
AGENDA ITEM TRANSMITTAL**

(1) DEPARTMENT Public Works	(2) MEETING DATE 5/6/2014	(3) CONTACT/PHONE Pete Newel, Resident Engineer (805) 781-5281	
(4) SUBJECT Submittal of a resolution authorizing execution of notice of completion and acceptance for the See Canyon Road Slip-Out Repair near Avila Beach. District 3.			
(5) RECOMMENDED ACTION It is recommended that the Board adopt the attached resolution, which authorizes the execution and acceptance of a Notice of Completion for the Construction of See Canyon Road Slip-Out Repair near Avila Beach, Contract No. 245R12B565.			
(6) FUNDING SOURCE(S) Road Fund	(7) CURRENT YEAR FINANCIAL IMPACT Estimated Project Costs = \$742,821.00	(8) ANNUAL FINANCIAL IMPACT \$0.00	(9) BUDGETED? Yes
(10) AGENDA PLACEMENT <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Presentation <input type="checkbox"/> Hearing (Time Est. ___) <input type="checkbox"/> Board Business (Time Est. ___)			
(11) EXECUTED DOCUMENTS <input checked="" type="checkbox"/> Resolutions <input type="checkbox"/> Contracts <input type="checkbox"/> Ordinances <input type="checkbox"/> N/A			
(12) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) N/A		(13) BUDGET ADJUSTMENT REQUIRED? BAR ID Number: N/A <input type="checkbox"/> 4/5 Vote Required <input checked="" type="checkbox"/> N/A	
(14) LOCATION MAP Attached	(15) BUSINESS IMPACT STATEMENT? No	(16) AGENDA ITEM HISTORY <input type="checkbox"/> N/A Date: 08/13/13, #11; 09/24/13, Amended Agenda Item #4	
(17) ADMINISTRATIVE OFFICE REVIEW <i>Nikki J. Schmidt</i>			
(18) SUPERVISOR DISTRICT(S) District 3			

Reference: 14MAY06-C-7

County of San Luis Obispo



TO: Board of Supervisors

FROM: Public Works
Pete Newel, Resident Engineer
Michael Britton, Project Manager

VIA: Dave Flynn, Deputy Director of Public Works

DATE: 5/6/2014

SUBJECT: Submittal of a resolution authorizing execution of notice of completion and acceptance for the See Canyon Road Slip-Out Repair near Avila Beach. District 3.

RECOMMENDATION

It is recommended that the Board adopt the attached resolution, which authorizes the execution and acceptance of a Notice of Completion for the Construction of See Canyon Road Slip-Out Repair near Avila Beach, Contract No. 245R12B565.

DISCUSSION

See Canyon Road is a County road that runs northerly from its intersection with San Luis Bay Drive in the Avila Valley area (see attached vicinity map). Approximately $\frac{1}{4}$ mile north of the intersection with San Luis Bay Drive, stream flows from the adjoining See Canyon Creek had eroded the easterly edge of the road, leaving an inadequate shoulder and a near-vertical 20 foot high bank. County staff consulted with a geotechnical and a structural engineer to develop a 48 foot long soldier pile retaining wall construction project to correct this situation.

The project was awarded by your Board on August 13, 2013, to the lowest responsive bidder, Souza Construction, Inc., in the amount of \$259,764.75. During construction, sub-surface site conditions differed significantly from the project plans and specifications, which required returning to your Board to seek additional construction contingency and expenditure authority in the amount of \$195,000. As a result, your Board authorized a change order increase, on September 24, 2013, for additional concrete work to stabilize the eroded slope, which then increased the construction contract amount to \$454,764.75. The work is now complete for a total contract amount of \$436,353.81, which is slightly less than the revised contract amount approved by your Board on September 24, 2013.

By taking the recommended action, your Board will cause the legal notice of completion for this construction contract to be recorded, and start the period of time during which liens can be filed by subcontractors against the prime contractor.

OTHER AGENCY INVOLVEMENT/IMPACT

Various utility companies were been contacted in consideration of project impacts to their facilities.

The Avila Valley Advisory Council (AVAC) was advised of project need and construction. Residents who take access from See Canyon Road were notified of construction dates and possible delays.

FINANCIAL CONSIDERATIONS

This is a multi-year maintenance repair project budgeted in the Road Fund FY 2013/14 at \$696,696 which includes the construction contract cost of \$436,353. The estimated project costs are now \$742,821, which also includes preliminary engineering, design, construction and construction support. Additional construction support and design costs were necessary and related to Construction Contract Change Order #1, approved by your Board on September 24, 2013, for the additional concrete needed for slope stabilization. The project is funded from the Road Maintenance Fund.

Please see Exhibit "A" for an estimated cost breakdown of the project.

The overall Road Maintenance budget for FY 13/14 is \$19,880,964. This budget is for routine maintenance and major maintenance repair projects. No budget adjustment is necessary for the increase in project costs of \$46,125, as cost savings on other maintenance projects is sufficient to cover the overage. We will continue to manage road maintenance expenses and expect to be within budget at fiscal year-end.

A final report of actual costs will be filed with the Clerk after any and all claims, disputes and adjustments have been resolved. We do not anticipate the final project cost to differ materially from the current estimated total. Five percent (5%) of total contractor payments are held by the County and released only after meeting the legal holding period after the Notice of Completion is filed.

RESULTS

By taking the recommended action, your Board will cause the legal Notice of Completion for this construction contract to be recorded, and start the period of time during which liens can be filed by subcontractors against the prime contractor. This provides for a well governed community.

c: Dave O'Halloran, Construction Engineer

File: Contract No. 245R12B565

Reference: 14MAY06-C-7

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ATTACHMENTS

1. Vicinity Map
2. Exhibit A - Project Cost Estimates
3. Resolution Authorizing Execution of Notice of Completion and Acceptance for the See Canyon Road Slip-Out Repair
4. Notice of Completion and Acceptance