



A Tradition of Stewardship
A Commitment to Service

Agenda Date: 5/21/2019

Agenda Placement: 6N

NAPA COUNTY BOARD OF SUPERVISORS Board Agenda Letter

TO: Board of Supervisors

FROM: Steven Lederer - Director of Public Works
Public Works

REPORT BY: Andrew Butler, Senior Engineer - 707-259-8671

SUBJECT: Napa River Oakville Crossroad to Oak Knoll Avenue Restoration Project, Group B Sites 15, 17, 18, 19, and 20 - Award of Contract for Construction and Approval of Temporary Construction Easement Agreements

RECOMMENDATION

Director of Public Works requests the following actions:

1. Award of the contract for the Napa River Oakville Crossroad to Oak Knoll Avenue Restoration Project Group B Sites 15, 17, 18, 19 and 20 - PW 19-16 to Siteworks Construction Inc. of Lafayette, California, for their low base bid of \$1,787,076 with Additive Alternative 1 for a price of \$486,404 for a total of \$2,273,479;
2. Authorization for the Chair to sign the construction contract; and
3. Approval of and authorization for the Chair to sign Temporary Construction Easement (TCE) agreements at no cost to the County with the following landowners for the terms indicated:
 - a. State Farm Ranch, LLC - May 21, 2019 through December 31, 2023;
 - b. 1556, LLC - May 21, 2019 through December 31, 2023;
 - c. 1600, LLC - May 21, 2019 through December 31, 2023;
 - d. 7550, LLC - May 21, 2019 through December 31, 2023; and
 - e. 7554, LLC - May 21, 2019 through December 31, 2023.

EXECUTIVE SUMMARY

On March 26, 2019 the Board of Supervisors approved plans and specifications for the "Napa River Oakville Crossroad to Oak Knoll Avenue (OVOK) Restoration Project Group B Sites 15, 17, 18, 19, and 20", PW 19-16, and authorized Public Works to advertise for sealed bids and for opening of the bids at a time, date, and location to be published by the Director of Public Works pursuant to Section 20150.8 of the Public Contract Code. Bids were opened on May 9, 2019 with the apparent low bidder being Siteworks Construction Inc. of Lafayette, CA, for their low base bid of \$1,787,076 with Additive Alternative 1 for a price of \$486,403 for a total of \$2,273,479. Siteworks

Construction Inc. is not a local vendor. The project is funded by grants from the United States Environmental Protection Agency, the Wildlife Conservation Board, the State Water Resources Control Board, the California State Coastal Conservancy and local funding through Measure A.

This project supports the Napa County Strategic Plan pillar of a Vibrant and Sustainable Environment, Goal No. 12, Provide greater environmental protection for environmental resources, particularly agricultural land, forests, air, and water.

FISCAL IMPACT

Is there a Fiscal Impact?	Yes
Is it currently budgeted?	Yes
Where is it budgeted?	Public Works Projects Fund 1000, Subdivision 1220500, Program 07002. Project is funded by grants from the United States Environmental Protection Agency, the Wildlife Conservation Board, the State Water Resources Control Board, the California State Coastal Conservancy and local funding through Measure A. The attached table outlines the project budget for the OVOK Group B Project which is a subset of the overall OVOK project budget.
Is it Mandatory or Discretionary?	Discretionary
Discretionary Justification:	The project is a continuation of the Napa River Restoration Projects to enhance the riparian environment and reduce sediment loads into the river.
Is the general fund affected?	Yes
Future fiscal impact:	The project is anticipated to be complete in 2019. Following construction, long term maintenance is being funded by the OVOK Community Facilities District that was created by the Flood Control District.
Consequences if not approved:	If this item is not approved, potential loss of grant funds, landowner involvement and continued degradation of the Napa River can occur.
Additional Information:	

ENVIRONMENTAL IMPACT

ENVIRONMENTAL DETERMINATION: The project is the subject of a Mitigated Negative Declaration (SCH No. 2014012057), which was adopted by the Napa County Public Works Director on April 11, 2014. According to the Mitigated Negative Declaration, the proposed project would have, if mitigation measures are not included, potentially significant environmental impacts in the following areas: Aesthetics, Biological Resources, Transportation/Traffic, Cultural Resources, and Air Quality. This project site is not on any of the lists of hazardous waste sites enumerated under Government code section 65962.5. Project permit obtained from the United States Army Corps of Engineers will include additional environmental evaluations to comply with NEPA as may be needed if Federal grant funds are used to fund future construction efforts.

BACKGROUND AND DISCUSSION

The Napa River Oakville Crossroad-Oak Knoll Avenue (OVOK) Restoration Project will continue restoration activities to reduce sediment loads into the river and to provide biological complexity throughout the river channel similar to those performed in the recently completed Rutherford Reach Restoration Project. The OVOK project spans approximately 9.5 miles, beginning south of Oakville Crossroad and ending near Oak Knoll Avenue. Specific restoration sites have been identified and organized into construction Groups A, B, C, and D. Due to limitations in restoration funding for these sites, construction of the four groups is not sequential. Group A, C, and B are currently funded and in various stages of construction as outlined below. Group D is currently in design phase and funding for construction is being sought. The attached map shows the locations of the construction sites associated with each group and the attached budget shows the estimated project budget for Group B (the subject of this item).

Group A

Construction of Group A was completed in summer 2016 and revegetation began in the spring of 2017.

Group C

Construction of Group C was completed in 2018 and is currently in a revegetation phase which will end in 2021.

Group B (The subject of this Item)

Group B consists of five sites: 15, 17, 18, 19 and 20. The project involves grading the river channel to create diversity and to reconnect the waterway to its historic floodplain. The planned habitat structures and erosion protection will allow for a healthier ecosystem without creating additional risk to landowners in the area. Construction of sites 15, 18, 19, and 20 form the base bid for this contract. Site 17 was bid as an Additive Alternate. Staff recommend award of the Additive Alternate to construct Site 17 with the rest of the project sites in the base bid.

The Engineer's estimate for construction of the base contract is \$1,842,200 and the estimate for Additive Alternate 1 is \$411,300.

The following bids for the base contract were received:

Contractor	Total Base Bid
Siteworks Construction Inc., Lafayette, CA	\$1,787,076
McCullough Construction Inc., Arcata, CA	\$1,795,481
Granite Rock Company, San Jose, CA	\$2,507,433

It is recommended that Additive Alternate 1 for the amount of \$486,403 be approved for construction of Site 17. This additional alternate will bring the total contract amount to \$2,273,479. The overall budget for the Group B portion of the OVOK Project is \$3,429,175, which includes the hard costs of construction of \$2,273,479 plus \$1,155,696 of soft costs, including construction contingency, public works labor, design consultant labor, construction management, project management and inspections and fees.

Siteworks Construction Inc. is not a local vendor. Public Contract Code requires that the construction contract be awarded to the lowest responsible and responsive bidder regardless of whether the low bidder is local or not. Staff outreach to the local construction contractor community included advertising the request for bids in the Napa Valley Register, the Solano-Napa Builders Exchange and posting on the County website. Staff also sent "Notices to Contractors" to local contractors to let them know about the bidding opportunities. Once the construction contract is awarded the County will contact the Napa County Workforce Investment Board (WIB) and will require the successful contractor to contact the WIB to let the WIB know of its hiring needs.

Construction of Group B, Sites 15, 17, 18, 19, and 20 will occur during the summer of 2019 to comply with permit conditions. This phase of the OVOK Project and subsequent revegetation, which will be a separate contract to be bid out later this year, is being supported by grant funding from the Environmental Protection Agency, the Wildlife Conservation Board, the State Water Resources Control Board, the California State Coastal Conservancy, and US EPA with funds being matched by Measure "A". Once construction is complete, revegetation of all disturbed areas will be performed. Invasive plant species that have been removed will be replaced with native vegetation that has been propagated from the Napa River Watershed. The new plantings will be monitored and maintained over a 3-year period to assure that they are properly established. The revegetation portion of this project will take place under a different contract which is scheduled for bid in Autumn 2019.

The owners of the properties that are involved with this phase of construction have executed Temporary Construction Easement (TCE) agreements allowing the County access for construction and also approving the construction of project improvements on their properties. Upon execution of the TCEs by the Board, the agreements will be recorded with the Napa County Recorder's Office.

SUPPORTING DOCUMENTS

- A . OVOK Construction Grouping Map
- B . OVOK Group B Budget Table

CEO Recommendation: Approve

Reviewed By: Leigh Sharp