

BOARD OF SUPERVISORS AGENDA LETTER

Clerk of the Board of Supervisors 105 E. Anapamu Street, Suite 407 **Department Name:** Santa Barbara, CA 93101 **Public Works** (805) 568-2240 **Department No.:** 054 For Agenda Of: August 25, 2020 **Placement:** Administrative **Estimated Time: Continued Item:** No If Yes, date from: **Vote Required:** Majority

Agenda Number:

то:	Board of Supervisors	
FROM:	Department Director:	Scott D. McGolpin, Public Works Department, 568-3010
	Contact Info:	Chris Sneddon, Deputy Director, Transportation, 568-3064
SUBJECT:	Storm Damage Repairs on N Jameson Ln Guardrail Repairs Near Bridges BR- 0341 (Romero Cr), BR-0342 (San Ysidro Cr), and BR-0343 (Oak Cr); County Project 18114P; Federal Project ER-38MO (002); First Supervisorial District	
County Counsel Concurrence		Auditor-Controller Concurrence
As to form: Yes		As to form: Yes

As to form: Yes <u>Other Concurrence:</u> Risk Management As to form: Yes

Recommended Actions:

That the Board of Supervisors:

- a) Approve the plans and specifications for construction of Storm Damage Repairs on N Jameson Ln Guardrail Repairs Near Bridges BR-0341 (Romero Cr), BR-0342 (San Ysidro Cr), and BR-0343 (Oak Cr); County Project 18114P; Federal Project ER-38MO (002); First Supervisorial District;
- b) Award the attached construction contract in the amount of \$273,785 to the lowest responsible bidder, Lash Construction Inc., 721 Carpinteria St, Santa Barbara, CA 93103 (a Local vendor), subject to the provision of documents and certifications, as set forth in the specifications applicable to the project, as required under California law;
- c) Approve and authorize the Chair to execute the attached construction contract, which has been reviewed and approved by County Counsel, Auditor-Controller and Risk Manager, or their authorized representatives;
- d) Approve and authorize the Chair or designee to approve change orders for a contingency amount up to \$26,694.25, plus an additional amount of \$10,100 for supplemental work items for the construction of Storm Damage Repairs on N Jameson Ln Guardrail Repairs Near Bridges BR-0341 (Romero Cr), BR-0342 (San Ysidro Cr), and BR-0343 (Oak Cr); County Project 18114P; Federal

Storm Damage Repairs on N Jameson Ln Guardrail Repairs Near Bridges BR-0341 (Romero Cr), BR-0342 (San Ysidro Cr), and BR-0343 (Oak Cr), County Project 18114P; First Supervisorial District Agenda Date: August 25, 2020 Page 2 of 4

Project ER-38MO (002); First Supervisorial District, for a total not to exceed authorization of \$310,579.25; and

e) Determine the project was found by the Board to be exempt from the provisions of California Environmental Quality Act pursuant to 14 CCR 15301 (c) on November 6, 2018, as the proposed project consists of the operation, repair, maintenance, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that previously existing, and the proposed action is within the scope of that Notice of Exemption, and a Notice of Exemption was filed on that basis.

Summary Text:

This item is on the agenda to award the construction contract for Storm Damage Repairs on N Jameson Ln Guardrail Repairs Near Bridges BR-0341 (Romero Cr), BR-0342 (San Ysidro Cr), and BR-0343 (Oak Cr); County Project 18114P; Federal Project ER-38MO (002); First Supervisorial District to the lowest responsible bidder, Lash Construction Inc.

On Thursday, June 25, 2020, two (2) bids were opened for the Project. Lash Construction Inc. submitted the lowest responsible bid in the amount of \$273,785 which is 35.6% above the Engineer's Estimate. The Department analyzed the bid and determined the lowest bidder is responsible and responsive. The lowest responsible bid is 10.6% below the highest bid. The Engineer's Estimate was calculated based on recently bid projects, but did not accurately reflect the current competitive bid environment, in which construction bids have been higher than expected due to the abundance of available contract work following the Thomas Fire Debris Flow and subsequent reconstruction efforts. Due to the specialized nature of the project, a majority of the work is to be performed by sub-contractors, while the prime contractor needs to maintain a superintendent on site to direct the work and maintain schedule.

The Project was bid in accordance with the Public Contract Code, which requires the award to go to the lowest responsible bidder. Public Works recommends awarding this contract to Lash Construction Inc.

Background:

The Thomas Fire Debris flow on January 8, 2018 caused extensive damage to the County's transportation network within Montecito, Summerland and Carpinteria. This segment of N Jameson Lane experienced damage including destroyed bridge approach guardrail, crash cushions, drainage facilities, as well as deposition of debris along the roadway shoulder as a result of flooding and direct impacts to the structures and safety installations.

Public Works Department installed temporary concrete barriers and crash cushions that have remained in place the last two and a half years while the project was designed, permitted, and authorized for construction. The proposed repairs for these bridges include replacement of bridge approach railings and end treatments, repairs to bridge concrete railings, clearing of drainage inlets, replacement of asphalt dike, construction of concrete and asphalt drainage swales, removal of debris and salvaging of temporary traffic facilities. Storm Damage Repairs on N Jameson Ln Guardrail Repairs Near Bridges BR-0341 (Romero Cr), BR-0342 (San Ysidro Cr), and BR-0343 (Oak Cr), County Project 18114P; First Supervisorial District Agenda Date: August 25, 2020 Page 3 of 4



Left photo: Oak Creek BR 51C-0343 damaged bridge approach railing during emergency opening operations. Right photo: Existing Conditions - Temporary crash cushion and barricade at Oak Creek BR 51C-0343.

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

	<u>Total One-Time</u>
Funding Sources	Project Cost
SCE Settlement Funds	\$35,624
Highway Administration - FHWA ER	\$274,956
Total	\$310,579

Narrative:

The total construction cost, including supplemental work and contingencies amounts to \$310,579.25. Federal Highway Administration (FHWA) Emergency Relief funds will fund \$274,955.59 (88.53%) of the construction. Southern California Edison (SCE) Settlement Funds will fund the local match of \$35,623.66 (11.47%). Funds for this project are budgeted in Dept. 054, Fund 0016, Org Unit 0500, Program 2920, and Account 7510.

Special Instructions:

Please forward the following to Gail Ocheltree, Public Works, Transportation, 123 E. Anapamu Street, extension 83094:

- A certified, stamped Minute Order approving these Board actions
- One original executed contract for Clerk and one duplicate signature pages to return to Public Works
- *Original*, fully executed Special Provisions signature sheet (keep a copy for your files)
- Original, fully executed Title Sheet (one half-size) (keep a copy for your files)

Storm Damage Repairs on N Jameson Ln Guardrail Repairs Near Bridges BR-0341 (Romero Cr), BR-0342 (San Ysidro Cr), and BR-0343 (Oak Cr), County Project 18114P; First Supervisorial District Agenda Date: August 25, 2020 Page 4 of 4

Attachments:

- Attachment A: Contract for the Construction of Storm Damage Repairs on N Jameson Ln Guardrail Repairs Near Bridges BR-0341 (Romero Cr), BR-0342 (San Ysidro Cr), and BR-0343 (Oak Cr) (1 original, 2 duplicate signature sheets)
- Attachment B: Original Signed Special Provisions Signature Sheet
- Attachment C: Original Signed Title Sheet (half-size)
- Attachment D: Copy of Notice of Exemption dated November 6, 2018

Authored by:

Christian Doolittle, Project Manager, (805) 803-8777

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