

TO:

FROM:

BOARD OF SUPERVISORS AGENDA LETTER Agenda Number:

Clerk of the Board of Supervisors 105 E. Anapamu Street, Suite 407 Santa Barbara, CA 93101 (805) 568-2240

	Department Name: Department No.: For Agenda Of: Placement: Estimated Time: Continued Item: If Yes, date from:	Public Works 054 April 21, 2020 Administrative No			
Board of Supervisors	Vote Required:	Majority			
-					
Department Director:	Scott D. McGolpin, Public Works Department, 568-3010				
Contact Info:	Chris Sneddon, Public Works Transportation Deputy Director, 568-3064				
2017 Storm Damage Repairs on San Marcos Road MP 1.6 and MP 1.94, County					

SUBJECT: 2017 Storm Damage Repairs on San Marcos Road MP 1.6 and MP 1.94, County Projects 862401 and 862399, Federal Projects ER-32L0 (462) and ER-32L0 (23) in the Second Supervisorial District

County Counsel ConcurrenceAuditor-Controller ConcurrenceAs to form: YesAs to form: YesOther Concurrence: Risk Management
As to form: YesAs to form: Yes

Recommended Actions:

That the Board of Supervisors:

- a) Approve the plans and specifications for 2017 Storm Damage Repairs on San Marcos Road MP 1.6 and MP 1.94, County Projects 862401 and 862399, Federal Projects ER-32L0 (462) and ER-32L0 (23) in the Second Supervisorial District, on file with the Public Works Department;
- b) Award the attached construction contract in the amount of \$730,275.05 to the lowest responsible bidder, Taylor Jane Construction, 427 Souza Drive, Nipomo, CA 93444, (a local vendor), subject to the provision of documents and certifications, as set forth in the plans and specifications applicable to the project, as required under California law;
- c) Approve and authorize the Chair to execute the attached construction contract for the 2017 Storm Damage Repairs on San Marcos Road mile post (MP) 1.6 and MP 1.94, which has been reviewed and approved by County Counsel, Auditor-Controller, and Risk Manager, or their authorized representatives;
- d) Authorize the Director of Public Works or designee to approve change orders for a contingency amount up to \$50,013.75, plus an additional amount of \$20,000 for supplemental work items for the construction of 2017 Storm Damage Repairs on San Marcos Road MP 1.6 and MP 1.94, County Projects 862401 and 862399, Federal Projects ER-32L0 (462) and ER-32L0 (23) in the Second Supervisorial District, for a total not to exceed authorization of \$800,288.80; and

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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 May 16, 2017, 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 2017 Storm Damage Repairs on San Marcos Road MP 1.6 and MP 1.94, County Projects 862401 and 862399, Federal Projects ER-32L0 (462) and ER-32L0 (23) in the Second Supervisorial District to the lowest responsible bidder, Taylor Jane Construction.

On Thursday, March 5, 2020, four (4) bids were opened for the Project. Taylor Jane Construction submitted the lowest responsible bid in the amount of \$730,275.05, which is 1.3% above the Engineer's Estimate. The second lowest bid was \$902,649.63 which is 25.2%, above the Engineer's Estimate.

The Project was bid in accordance with the Public Contract Code, which requires the award to go to the lowest responsible bidder. Public Works staff analyzed the bids and determined the low bid is responsive and responsible. Public Works recommends awarding this contract to Taylor Jane Construction.

Background:

Storms in January and February 2017 caused extensive damage to the County's transportation network. Heavy surface runoff traveled across San Marcos Rd MP 1.6 (862401) saturating the shoulder and downhill roadway embankment causing it to slip out, undermine the road, and expose the existing culvert under the road. During the same storm season, heavy rain and surface runoff at San Marcos MP 1.94 (862399) saturated the shoulder and downhill roadway embankment, causing it to slip out and expose the existing culvert under the road.

The proposed repairs for MP 1.6 and 1.94 include roadway embankment restoration and drainage repairs. Embankment restoration includes constructing a soldier pile wall and reconstructing the failed shoulder and roadway. Drainage repairs include constructing an asphalt drainage swale; installing a new downdrain; replacing the existing culvert under the roadway; and reconstructing the culvert inlet. San Marcos MP 1.94 also includes reestablishing the road profile to pre-storm conditions.

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862401 San Marcos MP 1.6. Looking northeast

862399 San Marcos MP 1.94. Looking east

Fiscal and Facilities Impacts:

Budgeted: Yes

		Total One-Time	
Funding Sources		Project Cost	
General Fund		\$	91,793.13
Federal (FHWA)		\$	708,495.67
	TOTAL	\$	800,288.80

Narrative:

The total construction cost, including contingencies amount to \$800,288.80. Federal (FHWA) funds total 88.53% of the project (\$708,495.67) and the remaining 11.47% (\$91,793.13) was paid by the General Fund from Dept. 054, Fund 0016, Program 2920, Org Unit 0500, Account 7510.

Special Instructions:

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

- A certified, stamped Minute Order approving these recommendations and two duplicate original executed contract signature pages. One original executed contract to be filed with the Clerk of the Board.
- Fully executed *original* Plan Title Sheets for each project (keep a copy for your records)
- Fully executed *original* Special Provisions sheet (keep a copy for your records)

Attachments:

Attachment A: Construction Contract (1 Original, 2 duplicate signature pages) Attachment B: 862401 AND 862399 Original, fully-signed Title sheets (half-size) (2 Original) Attachment C: 862401 AND 862399 Original, signed Special Provisions sheet (1 Original)

Authored by:

Jesus Hernandez, Project Manager, 805-803-8797