OF SANTA P	BOARD OF SUI AGENDA I Clerk of the Board 105 E. Anapamu St Santa Barbara, (805) 568	of Supervisors creet, Suite 407 CA 93101	Agenda Number:		
			Department Name: Department No.: For Agenda Of: Placement: Estimated Time: Continued Item: If Yes, date from: Vote Required:	Public Works 054 October 15, 2019 Administrative N/A No Majority	
TO:	Board of Supervisors				
FROM:	Department Director	Scott D. McGolpin, Public Works Department, 568-3010			
	Contact Info:	Chris Sneddon,	Deputy Director, Tra	ansportation, 568-3064	
SUBJECT:	Statement of Final Qua Repair Project; Count			8 8	
County Counsel Concurrence Auditor-Controllor Concurrence					

As to form: Yes

Auditor-Controller Concurrence

Recommended Actions:

That the Board of Supervisors:

- a) Approve and authorize the Chair to execute the attached Statement of Final Quantities for Construction of Ortega Ridge Road Slide Repair MS-TDA Wall Project, Project No. 820672; First Supervisorial District for work performed and materials supplied by Raminha Construction, Inc. (a Tri-County Vendor), 6805 Sycamore Road, Atascadero, CA 93422, in the amount of \$683,344.77; and;
- b) Determine that the project was found by the Board to be exempt from the provisions of California Environmental Quality Act pursuant State Guidelines Section 15301(c) on February 14, 2017, a Notice of Exemption was filed on that basis, and the proposed action is within the scope of that Notice of Exemption.

Summary Text:

This item is on the agenda to approve the project as constructed and the attached Statement of Final Quantities. On April 9, 2019, your Board awarded the above referenced contract to Raminha Construction, Inc., and construction began on May 13, 2019. The Director of Public Works accepted this project as completed on August 2, 2019. Construction costs were within the Board awarded construction contract amount.

Subject: Statement of Final Quantities for Ortega Ridge Road Slide Repair; Project No 820672 Agenda Date: October 15, 2019 Page 2 of 3

Background:

The project is located on Ortega Ridge Road, approximately 850 feet north of Greenwell Avenue, near Summerland. The County developed and funded the project in coordination with CalRecycle and GHD Services Incorporated (GHD) to construct a long-term solution to the differential settlement and cracking of the roadway surface and creep failure of the supporting embankment at the project site. The project constructed a Mechanically Stabilized Earth (MSE) wall utilizing Tire-Derived Aggregated (TDA) as a lightweight fill material. This project will reduce the load imposed on the underlying earthen materials and provide lateral resistance to the roadway fill.



Before – Ortega Ridge Road



After – Ortega Ridge Road

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

	Total One-Time	
Funding Sources	Project Cost	
CalRecycle TDA Grant Funding	\$	100,000.00
CalRecycle Pilot Project Funding	\$	330,800.00
General Fund Contribution (D1 Share)	\$	52,662.00
SB1 Fund	\$	199,882.77
Total	\$	683,344.77

Narrative:

The total construction costs, including supplemental work and contingencies, amount to \$683,344.77. Funds for this project are budgeted in Dept. 054, Fund 0016, Org. 0500, Program 2710, Account 7510. Funding sources include CalRecycle, SB1 Fund, and General Fund.

Special Instructions:

Please forward a certified stamped Minute Order approving the recommendations, as well as a copy of the fully executed Statement of Final Quantities to:

- 1. Public Works, Transportation Division, Construction Section, Attn: Christy Angkahan, 803-8780, North County Public Works Office, 620 West Foster Road, Santa Maria, CA 93455.
- 2. Public Works, Transportation Division, Administration, Attn: Gena Valentine, 568-3064, Public Works Office, 123 East Anapamu Street, Santa Barbara, CA 93101.

Attachments:

Attachment A: Statement of Final Quantities

Authored by:

Eric Pearson, P.E., Public Works, Construction Section, 681-5686

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