

February 21, 2023

 To: Mayor Jerry L. Demings -AND-County Commissioners
Carrie Mathes, CFCM, NIGP-CPP, CPPO, C.P.M., Manager II, Procurement Division
Contact: Eduardo Avellaneda, M.S., P.E., Manager, Roads and Drainage Division 407-836-7871
Subject: Award of Invitation for Bids Y23-746-CR, Emergency Chase Road Bridge Maintenance and Rehabilitation

# ACTION REQUESTED:

Approval to award Invitation for Bids Y23-746-CR, Emergency Chase Road Bridge Maintenance and Rehabilitation to the low responsive and responsible bidder, Proshot Concrete Inc. in the total contract award amount of \$1,222,221.

In the event the bidder recommended above fails to achieve timely compliance with pre-award deliverables, as defined in the Invitation for Bids, including, but not limited to, M/WBE participation sub-contract agreements, State Division of Corporations registration, E-verify, insurance and bonds, further request authorization for the Procurement Division to award to the next low responsive and responsible bidder as listed in the bid tabulation herein, to the extent practicable and advantageous to the County.

# PROCUREMENT:

Work under this contract consists of repairs to the existing two-lane bridge that includes stabilizing the existing sloped embankments, repairing existing concrete fabric formed revetment system down to the water line, installing pile jackets, restoring concrete spalls, and repairing concrete cracks. The project is located in District 1.

# FUNDING:

Funding is available in account number 1004-072-2912-3816.

# APPROVALS:

The Roads and Drainage Division concurs with this recommendation.

# REMARKS:

Two bids were received in response to this Invitation for Bids and were evaluated for responsiveness, responsibility, and price reasonableness. Proshot Concrete Inc. has a satisfactory record of performance for this type of work and has been determined to be responsible. Therefore, award is recommended to Proshot Concrete Inc.

This project is being executed as an emergency due to continued erosion which will result in loss of embankment and increased development of cavities behind the abutment walls under the approach roadway. Further development of cavities (voids) under the approach may cause the approaches to settle or crack resulting in poor ride quality or increased safety hazards for motorist. These cavities may also cause the abutment walls to fail and stress the piles and pile caps.

Award of Invitation for Bid Y23-746-CR, Emergency Chase Road Bridge Maintenance and Rehabilitation Page 2

Bid tabulation is as follows:

Bidder:	<u>Total Bid:</u>
Proshot Concrete Inc.	\$1,222,221
American Persian Engineering and Construction LLC.	\$2,220,939