

AGENDA MEMORANDUM Future Item for the City Council Meeting of May 24, 2016 Action Item for the City Council Meeting of May 31, 2016

DATE: May 4, 2016

TO: Ronald L. Olson, City Manager

THRU: Mark Van Vleck, P. E., Assistant City Manager markvv@cctexas.com (361) 826-3897

Valerie H. Gray, P. E., Executive Director of Public Works valerieg@cctexas.com (361) 826-3729

FROM: J. H. Edmonds, P. E., Director of Engineering Services jeffreye@cctexas.com (361) 826-3851

> Engineering Design Services North Padre Island Beach Access Roads 3A and 2 BOND 2014

CAPTION:

Motion authorizing the City Manager, or designee, to execute a contract for engineering design services with Govind Development, LLC. of Corpus Christi, Texas in the amount of \$73,935.00 for the North Padre Island Beach Access Roads 3A & 2. BOND 2014 Proposition 2.

PURPOSE:

The purpose of this Agenda Item is to obtain authority to execute an engineering design contract for the North Padre Island Beach Access Roads 3A & 2 project. (BOND 2014 Prop. 2).

BACKGROUND AND FINDINGS:

This project was approved in the Bond 2014 Proposition 2 Street Safety, Revitalization and Capacity Improvement Projects by the community in the general election held on November 4, 2014.

Bond 2014 Brochure description: "North Padre Island Beach Access Roads (3A and 2) – This project includes reconstruction of Beach Access Roads on North Padre Island, including Beach Access Roads 3A, and consideration will be given to other beach access roads for which the City has the responsibility of maintaining as funding allows."

Beach Access Roads 3A and 2 provide direct access to the beach and are in poor condition. The roads are designated as C-1 collector streets with 50-ft minimum ROW and a design speed of 15 MPH. Beach Access Road 2 is located north of the Packery Channel, while Beach Access Road 3A is located south of

the Packery Channel. The proposed improvements include replacing the existing Hot-Mix-Asphalt-Concrete (HMAC) with reinforced concrete pavement structure with required grading for drainage, slope and soil stabilization, pavement markings, and signage.

During preliminary design it was determined that the existing Beach Access Road 3A was constructed slightly out of the City Easement and therefore required relocation. The property owner requested the City relocate the roadway to the eastern edge of the property to minimize the impact to future development. This allowed a closer alignment with Wind Jammer and shorter roadway length to the beach. This will require a land "swap" with no additional land acquisition cost. Access Road 2 will be reconstructed at the existing location.

The construction is planned for the fall to minimize impacts to peak seasonal activities.

ALTERNATIVES:

- 1. Authorize execution of an engineering design contract.
- 2. Do not authorize execution of an engineering design contract. (Not Recommended)

OTHER CONSIDERATIONS:

Govind Development, LLC. is the design engineer that was selected for this project under RFQ 2014-08.

CONFORMITY TO CITY POLICY:

Complies with statutory requirements for architectural and engineering contracts. Conforms to FY 2015-2016 Street Capital Improvement Planning (CIP) Budget.

EMERGENCY / NON-EMERGENCY:

Not applicable

DEPARTMENTAL CLEARANCES:

Street Department

FINANCIAL IMPACT:

Operating	□ Revenue	X Capital	Not applicable	
Fiscal Year 2015-2016	Project to Date Expenditures (CIP only)	Current Year	Future Years	TOTALS
Budget	\$0.00	\$3,500,000.00		\$3,500,000.00
This item	\$0.00	\$73,935.00		\$73,935.00
Future Anticipated Expenditures This Project	\$0.00	\$2,058,791.00		\$2,058,791.00
BALANCE	\$0.00	\$1,367,274.00		\$1,367,274.00

Fund(s): ST 25

Comments: N/A

RECOMMENDATION:

City staff recommends the engineering design contract with Govind Development, LLC. in the amount of \$73,935.00 for the North Padre Island Beach Access Roads 3A & 2 BOND 2014 project.

LIST OF SUPPORTING DOCUMENTS:

Project Budget Location Map Presentation