

#### AGENDA MEMORANDUM

Action Item for the City Council Meeting of August 25, 2020

**DATE:** August 14, 2020

**TO:** Peter Zanoni, City Manager

**FROM:** Jeff H. Edmonds, P. E., Director of Engineering Services

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# **Construction Contract Awards**

Ocean Drive from Louisiana Avenue to Robert Drive and Robert Drive to Ennis Joslin Road

## **CAPTION**:

Ordinance awarding two construction contracts to Haas-Anderson Construction, Ltd., Corpus Christi, Texas for the mill and overlay of Ocean Drive from Louisiana Avenue to Robert Drive in the amount of \$6,081,782.85 and Ocean Drive from Robert Drive to Ennis Joslin Road in the amount of \$4,399,728.35 and amending the FY 2020 Operating and Capital Budget to include Ocean Drive from Louisiana Avenue to Robert Drive and Ocean Drive from Robert Drive to Ennis Joslin Road projects; appropriating \$4,554,601.20 from the unreserved fund balance of the General Fund, located in Council District 4, with funding available from the 2012 and 2014 Street Bond Program, and the FY 2021 Type B, FY 2020 General, Storm Water, Wastewater, and Water Funds.

#### **SUMMARY:**

This motion approves two construction contracts with Haas-Anderson Construction, Ltd., for Ocean Drive from Louisiana Avenue to Robert Drive in an amount of \$6,081,782.85 and Ocean Drive from Robert Drive to Ennis Joslin Road in an amount of \$4,399,728.35 for the

mill and overlay of Ocean Drive with new asphalt pavement including all bike lanes, traffic signs, pavement markings, minor curb and gutter improvements and utility improvements.

## **BACKGROUND AND FINDINGS:**

Ocean Drive begins north of Cole Park and curves along to the southeast Corpus Christi Bay ending at the Naval Air Station. Ocean Drive is one of the most scenic drives of the City that attracts tourists, bikers and walkers. Additionally, it is a regular transportation route for many. There are six City Parks located along Ocean Drive that fronts Corpus Christi Bay.

Ocean Drive from Louisiana Avenue to Ennis Joslin Road is a heavily traveled roadway that is currently experiencing surface pavement distress and requires repairs to the asphalt pavement to extend the roadway lifespan, improve the ride quality, and reduce future maintenance costs.

The project scope 2.87 miles of Ocean Drive from Louisiana Avenue to Robert Drive and includes 2.14 miles of Ocean Drive from Robert Drive to Ennis Joslin Road with total length of 5.01 miles. The project will include pavement mill and overlay from curb to curb, road signage as needed, pavement markings, minor curb and gutter replacements as needed for positive drainage of storm water and minor water and wastewater improvements. This project was designed and bid as two separate projects due to the length of the street. The remaining portion of Ocean Drive from Interstate 37 to Louisiana is currently being rehabilitated by a different contractor (a small section of road near Cole Park and Sphon Hospital on Shoreline was recently reconstructed and will not be included in the scope of work). The completion of this project will allow for the complete mill and overlay of Ocean Drive from Interstate 37 to Ennis Joslin – a 14-mile stretch of roadway.

## **PROJECT TIMELINES:**

2020		2020 - 2021
April - June	July - Sept	October - August (Ocean Drive from Louisiana Avenue to Robert Drive) and October – June (Ocean Drive from Robert Drive to Ennis Joslin Road)
Design	Bid/Award	Construction

Project schedule reflects City Council approval in September 2020 with anticipated completion of Ocean Drive from Louisiana Avenue to Robert Drive by August 2021 (11 months) and Ocean Drive from Robert Drive to Ennis Joslin Road by June 2021 (9 months).

### **COMPETITIVE SOLICITATION PROCESS**

The Contracts and Procurement Department issued a Request for Bids. The solicitation contained one base bid for asphalt pavement only. On August 12, 2020 the City received two bids for each project. A summary of the bids is provided below.

Bid Summary – Base Bid 1 (Asphalt)				
	Ocean Drive from	Ocean Drive from		
Contractor	Robert Drive to	Louisiana Avenue		
Contractor	<b>Ennis Joslin Road</b>	to Robert Drive		
	Base Bid	Base Bid		
Haas-Anderson Construction, Ltd.	\$4,399,728.35	\$6,081,782.85		
Bay, Ltd.	\$5,929,908.05	\$7,409,349.30		
Engineer's Opinion of Probable Cost	\$5,095,476.25	\$6,621,583.75		

The City analyzed the bids in accordance with the contract documents and determined Haas-Anderson Construction, Ltd., is the lowest responsive and responsible bidder for both parts. Haas-Anderson Construction, Ltd. is a reputable, Corpus Christi construction company that has been in the construction business in Corpus Christi for many years and has successfully completed several City streets projects.

## **ALTERNATIVES:**

The alternative is not to award the construction contract to the low-bidder, Haas-Anderson Construction, Ltd. This would delay the project and conflict with City Council's goal to expedite street projects.

## **FISCAL IMPACT:**

The fiscal impact in FY 2020 of the Ocean Drive construction is an amount of \$4,399,728.35 for Part 1 and \$6,081,782.85 for Part 2 to be funded through 2012, 2014 Street Bond Programs interest appropriation, FY 2021 Type B, FY 2020 General, Storm Water, Wastewater, and Water Funds.

## **Funding Detail:**

Fund: 3551 – Street Bond 14

Organization/Activity: 500030-3551

Mission Element: 051

Account: 500030-Reserve appropriation (Interest Earnings)

Amount: \$2,000,000

Fund: 3552 – Street Bond 12

Organization/Activity: 500030-3552

Mission Element: 051

Account: 500030-Reserve appropriation (Interest Earnings)

Amount: \$250,000

Fund: 3554 – Street Bond 12

Organization/Activity: 500030-3554

Mission Element: 051

Account: 500030-Reserve appropriation (Interest Earnings)

Amount: \$250,000

Fund: 1148 – Type B Streets

Organization/Activity: 1148-60250-777

Mission Element: 051

Account: 548500 – Operating transfer to CIP

Amount: \$3,000,000

Fund: 1020 – General Fund

Account: 251850 – Unreserved Fund Balance

Amount: \$4,554,601.20

Fund: 4010 - Water Organization/Activity: 4010-30281-062

Mission Element: 062

Account: 520130-Maintenance and Repairs

530080-Light, Heat & Power 530230-Equipment Maintenance

Amount: \$113,840

Fund: 4200 - Wastewater Organization/Activity: 4200-33000-062

Mission Element: 062

Account: 530001-Outside legal counsel

Amount: \$162,920

Fund: 4300 – Storm Water

Organization/Activity: 4300-32006-043, 4300-32005-043, 4300-32040-043

Mission Element: 043

Account: 530000-Professional Services

530001-Outside legal counsel

Amount: \$150,150

## **RECOMMENDATION:**

Staff recommends awarding Ocean Drive from Louisiana Avenue to Robert Drive in the amount of \$6,081,782.85 and Ocean Drive from Robert Drive to Ennis Joslin Road in the amount of \$4,399,728.35 to Haas-Anderson Construction, Ltd. The construction duration planned for Ocean Drive from Robert Drive to Ennis Joslin Road is 9 months and for Ocean Drive from Louisiana Avenue to Robert Drive is 11 months from issuance of the Notice to Proceed to begin construction in September 2020.

## **LIST OF SUPPORTING DOCUMENTS:**

Ordinance
Location Map
Bid Tabs
Construction contracts