



AGENDA MEMORANDUM

Future item for the City Council Meeting of May 31, 2016
Action item for the City Council Meeting of June 14, 2016

DATE: May 10, 2016

TO: Margie C. Rose, Acting City Manager

THRU: Mark Van Vleck, 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: Andy Leal, P.E., Interim Director of Street Operations
andyl@cctexas.com
(361) 857-1957

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

Engineering Construction Contract Award
Street Preventative Maintenance Program - Seal Coat Work

CAPTION:

Motion authorizing the City Manager or designee, to execute a construction contract with J. Carroll Weaver, Inc. of Sinton, Texas in the amount of \$1,987,973.61 each for bid Part 1, Part 2 & Part 3, for a total fee of \$5,963,920.83 for the Street Preventative Maintenance Program 2015 (Year 2) Remaining and 2016 (Year 3) Seal Coat project.

PURPOSE:

The purpose of this Agenda Item is to execute a construction contract with J. Carroll Weaver, Inc. for the remaining Street Preventative Maintenance Program 2015 (Year 2) seal coat work and the 2016 (Year 3) seal coat program.

BACKGROUND AND FINDINGS:

This project is part of the Citywide Street Preventative Maintenance Program (SPMP) providing for the implementation of the 2016 (Year 3) seal coat program for selected arterial, collector and local (residential) streets. The contract includes completion of the 2015 (Year 2) seal coat program. This is a multi-year Indefinite Delivery Indefinite Quantity (IDIQ) construction contract with one base year plus two 1-year optional renewals. Multiple "Delivery Orders" (DO's) will be issued to the contractor with specific scope and quantities for each street to implement the approved street

work-plan throughout the City. The contractor's bid prices will be used for each item.

The construction work includes seal coat application to extend the life of the Hot-Mix-Asphalt-Concrete (HMAC) pavement after required repairs to the existing pavement and road base with limited curb & gutter replacement and adjustments to utility manhole ring and covers. The DO's will identify specific streets and quantity for tracking all work and cost per street. It is anticipated that a total of twelve DO's incorporating locations for both the 2015 and 2016 Work Plans will be issued.

The combined 2015 (Year 2) and 2016 (Year 3) Seal Coat project was developed and bid as a single project with three Base Bid Schedules; Parts 1, 2 and 3. The three smaller Base Bid Schedules were provided to increase opportunities for small businesses to participate and potentially allowing award to multiple contractors. The three Base Bids Schedules are based on three defined areas of the City as follows:

- Base Bid Part 1 (West)
- Base Bid Part 2 (Central)
- Base Bid Part 3 (East)

On May 18, 2016, the City received proposals from two (2) bidders and the bidders are as follows:

Contractor	Part 1	Part 2	Part 3
J. Carroll Weaver, Inc. Sinton, Texas	\$1,987,973.61	\$1,987,973.61	\$1,987,973.61
Berry Contracting, L.P. Dbay Bay, LTD. Corpus Christi, Texas	\$2,687,745.20	\$2,884,384.65	\$2,836,365.70

The contract bid document required the bidders to fully demonstrate sufficient capacity and resources to perform all parts simultaneously in accordance with the contract documents. This includes sufficient crews and equipment for each Part to be considered for award.

Although staff wished to make multiple contractor awards to mitigate performance risk, the additional costs represented by the bid differential outweigh concerns over award to a single contractor. J. Carroll Weaver has demonstrated the ability to field four separate crews with equipment plus additional subcontractor capacity. The City Staff and Design Engineer are therefore recommending the award of Parts 1, 2 and 3 to the lowest responsible bidder and J. Carroll Weaver, Inc.

Staff will administratively renew for two (2) additional 12-month periods dependent upon the contractor's successful performance of the work on all Delivery Orders and the concurrence of the contractor.

ALTERNATIVES:

1. Authorize execution of a construction contract for all three parts to J. Carroll Weaver, Inc.
2. Do not authorize execution of a construction contract. (Not Recommended)

OTHER CONSIDERATIONS:

Coym, Rehmet & Gutierrez Engineering, L.P. is the design engineer that was selected for this project under RFQ 2011-05.

CONFORMITY TO CITY POLICY:

Complies with statutory requirements for construction contracts. Conforms to FY 2015-2016 Street

Capital Improvement Planning (CIP) Budget.

EMERGENCY / NON-EMERGENCY:

Not applicable

DEPARTMENTAL CLEARANCES:

Street Department

FINANCIAL IMPACT:

X Operating Revenue Capital Not applicable

Fiscal Year 2015-2016	Project to Date Expenditures (CIP only)	Current Year	Future Years	TOTALS
Budget	\$0.00	\$20,300,000	\$0.00	\$20,300,000.00
Encumbered / Expended Amount	\$0.00	\$0.00	\$0.00	\$0.00
This item	\$0.00	\$5,963,920.83	\$0.00	\$5,963,920.83
Future Anticipated Expenditures This Project	\$0.00	\$14,045,125	\$0.00	\$14,045,125
BALANCE	\$0.00	\$ 290,954.17	\$0.00	\$ 290,954.17

Fund(s):

Comments: N/A

RECOMMENDATION:

City staff and Coym, Rehmet & Gutierrez Engineering, L.P. recommend the construction contract award to J. Carroll Weaver, Inc. in the amount of \$5,963,920.83 for the 2015 (Year 2) Remaining and 2016 (Year 3) Street Preventative Maintenance Program for the Base Bid.

LIST OF SUPPORTING DOCUMENTS:

Project Budget
Location Map
Presentation