



AGENDA MEMORANDUM

Future Item for the City Council Meeting of May 28, 2013
Action Item for the City Council Meeting of June 11, 2013

DATE: May 10, 2013
TO: Ronald L. Olson, City Manager
FROM: Daniel Biles, P. E., Director of Engineering Services
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Engineering Design Amendment No. 3

Bear Lane from Old Brownsville Road to S.P.I.D.
Bond Issue 2008

CAPTION:

Motion authorizing the City Manager, or designee, to execute a Amendment No. 3 to a Contract for Professional Services with Coym, Rehmet and Gutierrez Engineering, L.P. of Corpus Christi, Texas in the amount of \$73,470.00 for a restate fee of \$1,170,020.00 for the Bear Lane Street Improvement Project from Old Brownsville Road to South Padre Island Drive for design of required waterline replacement (Bond 2008)

PURPOSE:

The purpose of this Agenda Item is to execute the Contract for Professional Services with Coym, Rehmet and Gutierrez Engineering, L.P. (CRG), for Bear Lane.

BACKGROUND AND FINDINGS:

The current construction on Bear Lane was stopped to accommodate replacing the existing 36-inch waterline. Originally, while the project was under design, the assessment was made that the water line repair history didn't show any major concerns or the need to replace the line. However, during construction, the team (the City, Design Engineer & Contractor) further assessed the condition of the existing water line through visual inspection and determined that the line needed to be replaced. Replacing this waterline concurrently with improving the roadway will protect the City's investment and avoid potentially costly pavement repairs should the existing waterline need maintenance under a newly reconstructed roadway.

The design engineer will be preparing construction plans and specs to rebid the work to include the waterline from Navigation to Old Brownsville. Engineering Services is working with the design engineer to develop anticipated schedule for completion of the waterline and associated roadway improvements. We anticipate that construction of the waterline and associated improvements will start before the end of the year. A comprehensive schedule and estimate will be developed as the project progresses.

ALTERNATIVES:

1. Execute the Contract for Professional Services with CRG, Inc. as proposed.
2. Do not execute the Contract for Professional Services with CRG, Inc. as proposed.

OTHER CONSIDERATIONS:

This project is one of the Bond Issue 2008 Proposition No. 1 Street Projects approved by the community in the general election held in 2008.

CONFORMITY TO CITY POLICY:

The Contract for Professional Services and selection process comply with the Professional Procurement Act and City Policy. CRG, Inc. was selected based upon qualifications, wide working knowledge of applicable project fundamentals, and understanding of project requirements.

CRG of Corpus Christi, Texas was selected for this project as a result of RFQ No. 2008-03 Bond Issue 2008 and CIP Projects, dated September 19, 2008.

EMERGENCY / NON-EMERGENCY:

Not applicable

DEPARTMENTAL CLEARANCES:

Wastewater Department
Storm Water Department
Water Department
Gas Department

FINANCIAL IMPACT:

Operating Revenue Capital Not applicable

| Fiscal Year 2012-2013 | Project to Date Expenditures (CIP only) | Current Year | Future Years | TOTALS |
|---|---|----------------|----------------|-----------------|
| Line Item Budget | | \$8,332,800.00 | \$2,000,000.00 | \$10,332,800.00 |
| Encumbered/Expended Amount | | | | |
| This item | | \$73,470.00 | \$0.00 | \$73,470.00 |
| Future Anticipated Expenditures This Project | | \$8,259,330.00 | \$1,862,312.86 | \$10,121,642.86 |
| BALANCE | | \$0.00 | \$137,687.14 | \$137,687.14 |

Fund(s): Streets 06

Comments: Construction of the 36 inch water line will be advertised for bid in late summer of 2013.

RECOMMENDATION:

City Staff recommends the approval of the Amendment No. 3 to Contract for Professional Services with CRG.

LIST OF SUPPORTING DOCUMENTS:

Project Budget
Location Map
Contract
PowerPoint