



Council Communication

Office of the City Manager

Date	August 7, 2006
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Agenda Item No.	7C
Roll Call No.	06-
Communication No.	06-492
Submitted by:	Jeb E. Brewer, P.E. City Engineer

AGENDA HEADING:

Ordering construction of the following: Leetown Creekway Wooden Box Replacement - Phase 4 - Receiving bids, (8-29-06), and Setting date of hearing, (9-11-06). (Construction Estimate - \$1,075,927).

SYNOPSIS:

Recommend the City Council proceed with construction of the improvement utilizing the method of financing referenced below. This project is the last phase of the replacement of the aged and deteriorated wooden box storm sewer between Easton Boulevard and E. University Avenue. The replacement of the wooden box will provide a structurally sound storm sewer with increased flow carrying capacity. The City Council should set dates to receive bids and hold a public hearing as required by Iowa Code.

FISCAL IMPACT:

Amount: \$1,075,927 City Engineer's Estimate

Funding Source: 2006-2007 CIP, Page Storm-13, Leetown Creekway - Wooden Box Replacement, STE064, Being: Storm Water Revenue Bonds to be issued.

ADDITIONAL INFORMATION:

The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Leetown Creekway Wooden Box Replacement - Phase 4, 08-2006-004.

The improvement consists of the replacement of the existing timber box culvert with a reinforced concrete box culvert and includes all labor, material, and equipment necessary to replace approximately 827 linear feet of existing 7 ft. x 4.5 ft. timber box culvert with a 10 ft. x 4 ft. reinforced concrete box culvert, along with the necessary clearing and grubbing; traffic control; PCC street, driveway, and sidewalk removal and replacement; storm sewer, manhole, and intake removal and replacement; sanitary sewer and sewer service removal and replacement; sanitary sewer manhole construction; fence removal and replacement; residential house structural support investigation and installation; garage removal; construction survey; sod restoration; all in accordance with the contract documents including Plan File Nos. 464-141/157 from the existing reinforced concrete box culvert located south and west of the intersection of E. 27th Court and Kinsey Avenue, northwesterly along the existing timber box culvert to the existing reinforced concrete box culvert located south and west of the intersection of E. 27th Street and Easton Boulevard.

The estimated construction cost for said improvement is \$1,075,927. The proposed plans, specifications, and form of contract documents are available for public inspection in the City Engineer's Office.

PREVIOUS COUNCIL ACTION(S):

Date: January 23, 2006

Roll Call Number: 06-121

Action: Approving Professional Services Agreement with Snyder & Associates, Inc. for the following: Leetown Creekway Wooden Box Replacement Phase 4 Design and Construction Phase Services, not to exceed \$105,550. ([Council Communication No. 06-042](#)) Moved by Brooks to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

Date:

Roll Call Number:

Action:

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Public hearing, receive and file bids, designate lowest bidder, approve contract and bond. Partial payments to the contractor and final acceptance of work.