



Agenda Item:

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COUNCIL COMMUNICATION

City Manager's Office

GENERAL INFORMATION

Agenda Date: 01/23/06

Communication No.: 06-042

Agenda Item Type: Resolution

Roll Call No.:

Submitted by: William G. Stowe, Assistant City Manager/Public Works/Engineering
Jeb E. Brewer, City Engineer

SUBJECT—

Approval of Professional Service Agreement, with Snyder & Associates, Inc. for Leetown Creekway Wooden Box Replacement Phase 4 Design and Construction phase services, not to exceed \$105,550.

SYNOPSIS—

Approving Professional Services Agreement with Snyder & Associates, Inc. Stephen P. Rowe, President, 501 S.W. Oralabor Road, Ankeny, Iowa 50021-0974, to perform design and construction phase services in connection with the Leetown Creekway Wooden Box Replacement Phase 4, not to exceed \$105,550. This is the final phase of the project and will replace the section from East 27th Court to Easton Boulevard.

FISCAL IMPACT—

Compensation to the Consultant is not to exceed \$105,550. Funding for this Agreement is included in Storm Water Utility Funds, Leetown Creekway – Wooden Box Replacement; Fund: EN304; Organization: PWK990000; Project: STE064, Account: 521020; Activity ID: 01-2006-014.

RECOMMENDATION—

Approval

BACKGROUND—

The Leetown Creekway (fka 7th Ward Ditch) Flood control Study of 1993, recommended that the City replace the wooden storm box sewer serving the Leetown Creekway Watershed to prevent structural failure and improve the capacity. The size of the project and the limited funding available required this

project be built in phases. This Professional Services Agreement is for the final phase of the four-phase project to replace the wooden box sewer from E University Avenue to Easton Boulevard, which serves the Leetown Creekway Watershed. The phases of the project are included below:

Phase 1	East 30 th Street & University Avenue to Garfield Avenue
Phase 2	Garfield Avenue to Cleveland Avenue
Phase 3	Cleveland Avenue to East 27 th Court
Phase 4	East 27 th Court to Easton Boulevard

The design of Phase 1 was completed in 1998, and construction began on Phase 1 in 1999. Design of Phase 2 began in early 2000, and construction began in 2001. Design of Phase 3 began in 2004, and construction began in 2005. Construction of Phase 1 and 2 are completed. Construction of Phase 3 will be completed spring of 2006.

During the design of Phase 1 some of the preliminary design was completed on the remainder of the storm sewer box replacement (Phase 2, 3, and 4). This work provided information on the alignment of the future phases of the sewer and allowed property owners to have preliminary information on the impact the entire project would have on properties in the neighborhood.

Snyder & Associates, Inc. was selected for the design and construction services on Phase 4 because Snyder & Associates, Inc. prepared the original study, attended the public meetings with the residents, and are familiar with the overall project design. Snyder & Associates, Inc. has provided engineering services on Phases 1, 2, and 3; therefore, they are very familiar with the complexities of the project and already have a working relationship with the residents and neighborhood associations. Their prior knowledge and experience will allow them to perform these services in a more efficient and cost-effective manner.