



Agenda Item:

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COUNCIL COMMUNICATION

City Manager's Office

GENERAL INFORMATION

Agenda Date: 01/10/05
No.: 05-004
Agenda Item Type: Resolution
No.:

Communication

Roll Call

Submitted by: Jeb E. Brewer, P.E., City Engineer
William G. Stowe, Public Works Director

SUBJECT—

Approving Professional Services Supplemental Agreement No. 1, with Snyder & Associates, Inc., Stephen R. Rowe, President, in conjunction with Southeast Ridge Trunk Sanitary Sewer, not to exceed \$454,000.00.

SYNOPSIS—

On April 7, 2003, by Roll Call 03-716, the City Council approved a Professional Services Agreement between the City of Des Moines and Snyder & Associates, Inc., Stephen R. Rowe, President, 501 S.W. Oralabor Road, Ankeny, IA 50021, for Design Services, Right-of-Way Acquisition, and Construction Phase Services for Southeast Ridge Trunk Sanitary Sewer Phase 1. Supplemental Agreement No. 1 will provide for engineering services for the design, Right-of-Way Acquisition, and construction of the Phase 2 of the Southeast Ridge Trunk Sanitary Sewer project; and also includes the design and construction of a wastewater pumping station at the intersection of Army Post Road and SE 45th Street.

FISCAL IMPACT—

Compensation to the consultant is not to exceed \$454,000.00. Funds are available in the 2004-05/2009-10 Capital Improvements Program (CIP); Sanitary Sewer Funds, Southeast Ridge Trunk Sanitary Sewer; Index Code 372961; Account 544020; Fund EN104; Organization PWK990000; Project/Grant SAE120, Activity ID 01-2003-019.

RECOMMENDATION—

Approval.

BACKGROUND—

On January 6, 2003, by Roll Call 03-010, the City Council authorized staff to proceed with the design process for the Southeast Ridge Trunk Sanitary Sewer Project.

On April 7, 2003, by Roll Call 03-716, the City Council approved a Professional Services Agreement with Snyder & Associates, Inc. for Design, Right-of-Way and Construction Phase Services for Phase 1, in the amount of \$371,000; in addition to the Design and Right-of-Way and Construction services, the Agreement included digital imagery for the area and a Design and Development Report for the Project. Project costs for Phase 1 are estimated around \$3.5 million.

This Supplemental Agreement No. 1 includes the engineering services required to facilitate the design and construction of the Phase 2 portion of the Southeast Ridge Trunk Sanitary Sewer project; in addition to the Design services, this Supplemental includes Right-of-Way and Construction services. Phase 2 includes the extension of the sewers from the end of the Phase 1 project, to the north and east, to a point near the intersection of Army Post Road and S.E. 45th Street; Phase 2 will also include the design and construction of a wastewater pumping station at this intersection. The pumping station design will include back-up power in the event of a power loss. Design of Phase 2 must be initiated in order to meet the stated goal of having the Phase 2 sewer in service by July of 2006. Project costs for Phase 2 are estimated around \$5.1 million.

Future engineering services will be required for the design and construction of the Phase 3 portion of the Southeast Ridge Trunk Sanitary Sewer project. Phase 3 includes the extension of the sewer to the south and east along the east side of Highway 65/69, to a point on the south side of North River; Phase 3 will also include the design and construction of a wastewater pumping station at this point. Project costs for Phase 3 are estimated around \$1.7 million.