



CITY OF RAPID CITY

Engineering Services

300 Sixth Street
Rapid City, SD 57701-5035
Telephone: (605) 394-4154
FAX: (605) 394-6636

January 21, 2009

Public Works Committee/Common Council

RE: Request Authorization to enter into negotiations for purchase of design drawings and specifications and to seek Proposals for Engineering Services for Project SS09 – 1782, CIP #50396 Catron/Hwy 16B Sanitary Trunk Sewer Extension Project.

This project proposes to construct a new sanitary trunk sewer along Catron Blvd/Hwy 16B from the Fifth Street Intersection west to the Hwy 16 Lift Station on the west side of Hwy 16. The project will provide service to areas within and adjacent to the City that are currently undeveloped and will also allow for the abandonment of two lift stations that are ending their design life and will eliminate the operation and maintenance costs associated with these two lift stations. Anticipated project components are:

1. Construct 12,000 linear feet of 12" – 18" PVC (size to be verified) sanitary sewer pipe,
2. Sanitary Sewer Manholes,
3. Surface Restoration,
4. Connect the Edinborough Lift Station and Hwy 16 Lift Station to the proposed trunk sewer
5. Abandon the Edinborough and Hwy 16 Lift Station lift stations, and
6. Ancillary items.

As a component for a proposed commercial development along Hwy 16 a majority of this project previously had been designed and City staff had reviewed the drawings and specifications. The development has stalled, however the City still desires to pursue construction of this project. Staff believes that it will be cost effective for the City to purchase the previously prepared drawings and specifications from the Engineer of Record.

Therefore, Engineering Services' staff requests authorization to enter into negotiations to purchase drawings and specifications previously prepared for the above project. Staff also requests negotiating a contract with the Engineer of Record to modify and refresh the drawings and specification to allow the City to publicly bid the project and modify the drawings to include the abandonment of the Edinborough Lift Station and the Hwy. 16 Lift Station. In the event staff is unsuccessful in negotiating the



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purchase of the drawings and specifications staff will issue Requests for Proposal and select an Engineering Consultant to provide project evaluation, design, and bidding services in accordance with the Public Works Department's Consultant Selection Process.

Regardless on whether the City successfully negotiates the purchase of the drawings and specifications for the project, Engineering Services' staff requests authorization to issue Requests for Proposal and to select an Engineering Consultant to provide construction administration services in accordance with the Public Works Department's Consultant Selection Process. Staff believes that it is in the City's interest to select an Engineering Consultant for construction services given the nature of this project.

The project budget is \$1,950,000, which includes design and construction costs. Funding source for the project is the Sanitary Sewer Enterprise Fund. Staff proposes to design and bid the project in 2009 with construction to be completed in 2010.

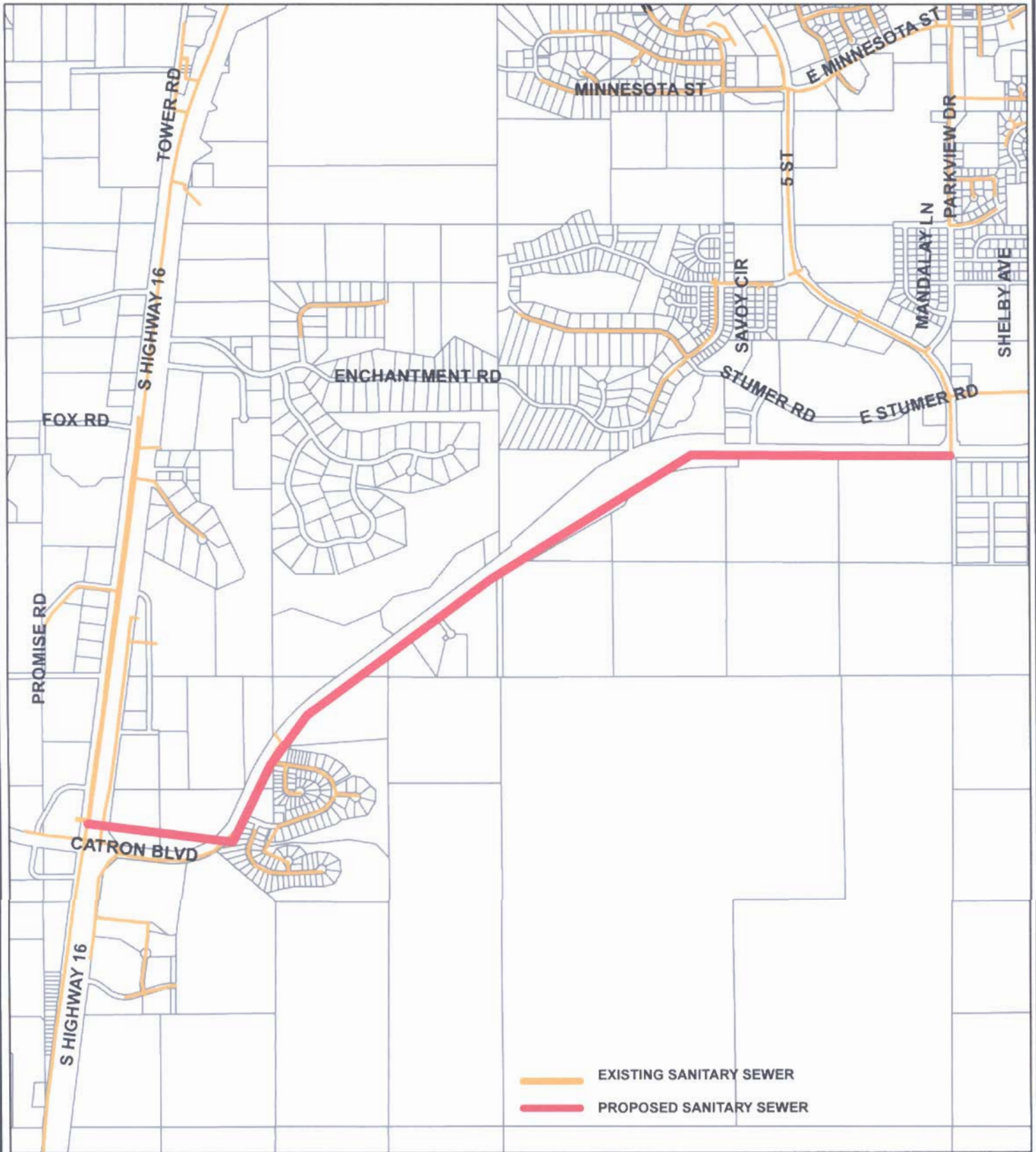
Sincerely,

Stacey Titus, P.E.
Project Manager

Cc: Robert Ellis, Public Works Director
Dale Tech, City Engineer
Dave VanCleave, Water Reclamation Superintendent

EXHIBIT "A"

SCALE 1" = 1500'



CATRON /HWY 16B SANITARY TRUNK SEWER EXTENSION
PROJECT NO. SS09-1782 **CIP NO. 50396**