



CITY OF RAPID CITY

RAPID CITY, SOUTH DAKOTA 57701

Public Works Department Engineering Services Division

300 Sixth Street

Telephone: (605) 394-4154 FAX: (605) 355-3083

Web: www.rcgov.org

January 26, 2011

Public Works Committee/Common Council

Re: Request Authorization to Seek Proposals for Engineering Services for the Mount Rushmore Road Utilities Project (phase 1) SSW11-1926 / CIP #50840

This project is the first of three phases of the reconstruction of Mount Rushmore Road from Tower Road to Omaha Street. The location for this phase is from Tower Road to Saint Patrick Street. The project will include replacing water and sewer mains throughout the corridor, possible over-sizing of the proposed storm sewer system to meet City criteria, and landscaping enhancements where room allows based on the Mount Rushmore Road Corridor Study completed in 2010.

The project is needed due to the age of the existing utilities and the upcoming Mount Rushmore Road Reconstruction Project by the SDDOT scheduled for 2014 (phase 1).

Staff proposes to hire a Consultant to design the water and sewer mains within the project area, review the design of storm sewer and side streets by SDDOT for compliance with City requirements and design the landscaping enhancements to be included with the SDDOT project.

The project is funded from the Water Enterprise, Sewer Enterprise, CIP Streets, CIP Drainage and Vision 2012 Funds. The project is estimated to cost \$3,600,000 which includes design and construction costs.

Staff proposes to bid and construct the project in conjunction with the SDDOT project in 2014.

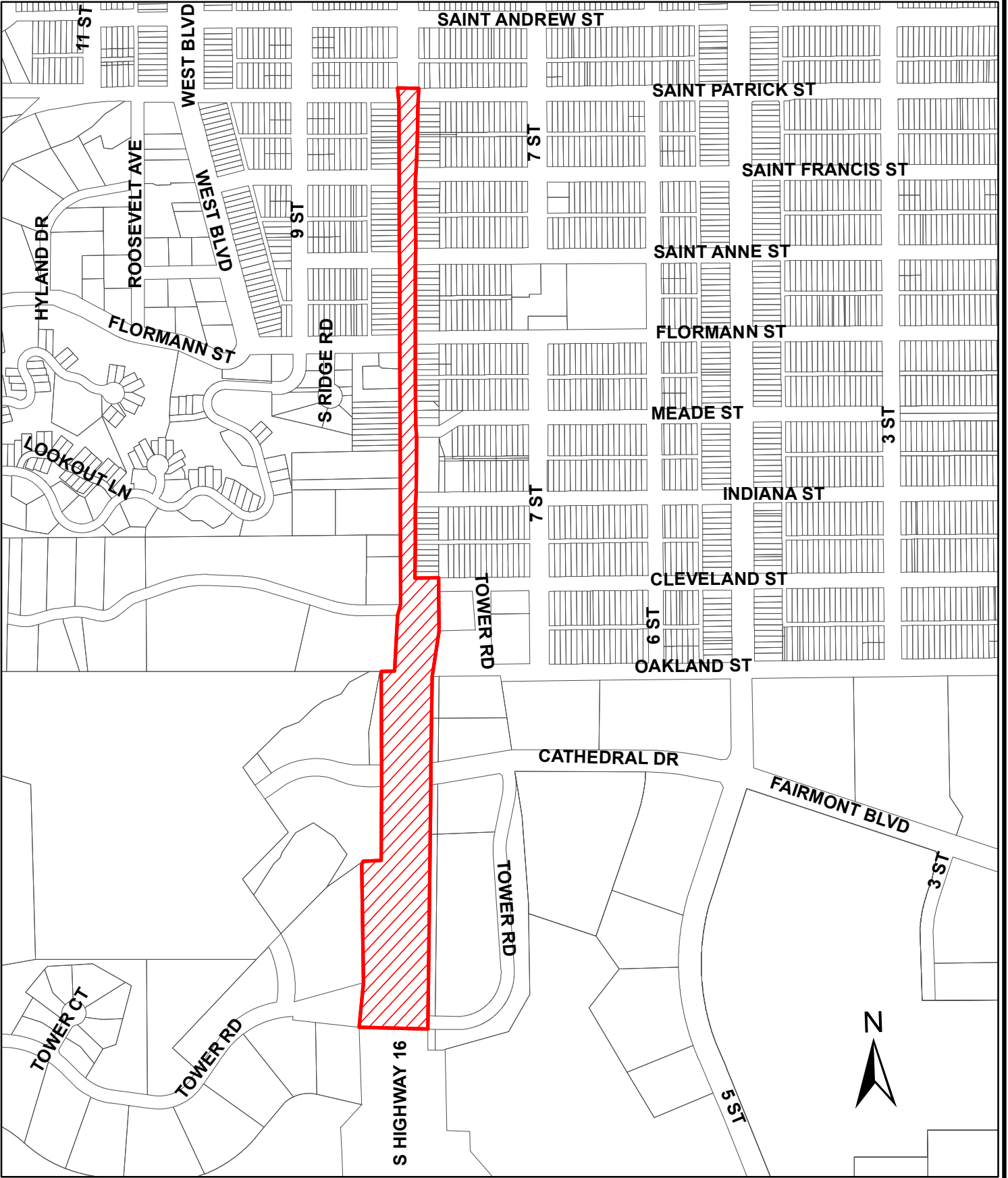
Dale Tech, PE/LS
City Engineer

Cc: Robert Ellis, Public Works Director



EQUAL OPPORTUNITY EMPLOYER

EXHIBIT A



MOUNT RUSHMORE ROAD UTILITIES PROJECT
PROJECT NO. SSW11-1926 **CIP NO. 50840**