Engineering Division Request to Solicit PROPOSALS for EAST MALL DRIVE CONNECTION North LaCrosse Street to East North Street

PW112806-16

PROJECT NO. ST06-1334b Grading [EM 1608(3)-PCN 012F] and Utilities [SSW06-1334b] CIP #50521

PROJECT DESCRIPTION

The City of Rapid City proposes to construct the connection of the segment of East Mall Drive, from the intersection with North LaCrosse Street easterly and southerly to the intersection with East North Street, which will be an arterial street section approximately 1.25 miles in length.

This project shall include: (1) preparation of an Environmental Assessment of proposed alternative alignments including those identified in the Northeast Area Analysis report; (2) design and preparation of construction plans for grading, drainage, storm sewer, PCCP surfacing for a 5-lane street (including the center turn-lane), curb & gutter, sidewalk, bike path, pavement marking, street lighting, signalization, sanitary sewer mains, water mains, and right-of-way acquisition; and (3) Construction Engineering Services .

The 5-lane street section is to have a median constructed which will match or transition to the connecting roadway segments presently existing for the sections immediately to the west (Mall Drive west of North LaCrosse Street) and to the east (east of East North Street) of this project.

Design criteria for this roadway and utilities infrastructure project shall include the various City of Rapid City design criteria manuals, the Policy on Geometric Design of Highways and Streets, the Ten States Standards, master plans and/or studies.

Additional background information includes the Northeast Area Analysis, the Preliminary Design Report for East Mall Drive, the North Deadwood Avenue Water System Expansion Study, the Water System Expansion for East Rapid City, the Rapid City Major Street Plan, and any other relevant planning documents.

The project currently has an estimated total budget of 5.633,000, including design and construction. Funding for the project design and construction will be in part from either Federal

Highway Funds, SDDOT Road Swap Funds, Water Enterprise Funds, Sewer Enterprise Funds, PW112806-16 affected property owners or land developers, etc.