

CITY OF RAPID CITY

Engineering Services

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

March 5, 2009 PW031009-07

Public Works Committee/Common Council

RE: Request Authorization to Seek Proposals for Engineering Services for Project W09 – 1792 / CIP #50754, Haines Avenue Water Reservoir.

This project will expand the City's water service area by opening up a new water service zone along the Dakota Hogback north of I90 between Haines Ave. and Deadwood Ave. The new service zone will provide water service for property located above elevation 3450 "mean sea level" (msl) and extends up to elevation 3755 msl.

This project is a component of an agreement between the City of Rapid City and DTH LLC for Tax Increment District 54 for Rainbow Ridge. The water reservoir is anticipated to be a steel spheroid reservoir similar to the Skyline Reservoir on Hwy. 16. The reservoir will be between 300,000 – 750,000 gallons.

The project budget is \$1,750,000, which includes design and construction costs. The funding sources for the project is the Water Enterprise Fund. Staff proposes to design and bid the project in 2009 with construction to be completed in 2010.

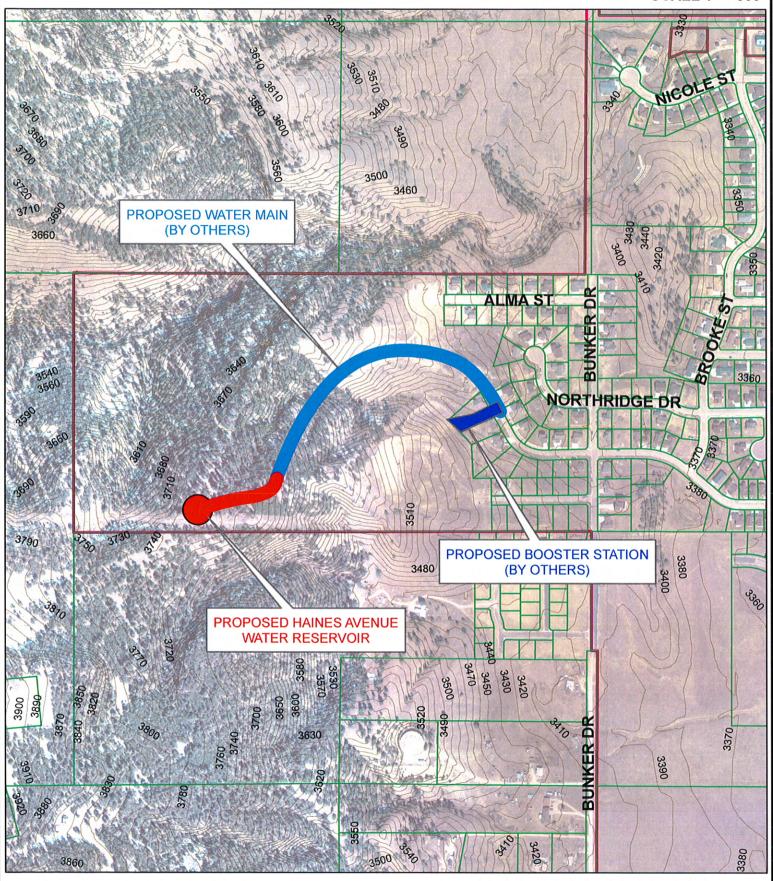
Stacey Titus, P.E. Project Manager

cc: Robert Ellis, Public Works Director Dale Tech, City Engineer



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SCALE 1" = 500'



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