

AGENDA REPORT

DATE January 6, 2004

ITEM: CHANGE ORDER NO. 1: 57TH STREET WATER MAIN - O.F. 1119

INITIATED BY: PUBLIC WORKS DEPARTMENT/ENGINEERING DIVISION

ACTION REQUESTED: APPROVE CHANGE ORDER NO. 1

PRESENTED BY: JIM REARDEN, PUBLIC WORKS DIRECTOR

RECOMMENDATION: "Staff recommends that Change Order No. 1 for the 57th Street Water Main - O.F. 1119 be approved and the necessary documents be executed by the City Manager."

MOTION: "I move the City Commission approve Change Order No. 1 for the 57th Street Water Main - O.F. 1119 and authorize the City Manager to execute the documents."

SYNOPSIS: Six bids were received on May 23, 2003 with Falls Construction submitting the low bid and being awarded a contract for \$619,846.

Additional work scope has increased the cost of the project by \$17,782.52 (See the Attachment to Change Order No 1). The majority of the additional cost resulted from a design change in the water main depth to avoid future storm drainage utilities that will be constructed with the Northeast Bypass Reconstruction. No additional contract time is necessary.

Water Utility funds are available to cover the additional cost.

BACKGROUND: The project was initially programmed in the early 1990's to extend a water transmission main along 57th Street between 3rd Avenue South and Loy School to supply water to the proposed ethanol plant. The project was put on hold because of uncertainties with the ethanol plant project. In 2002, the project was reactivated and the work scope expanded to extend the water main further to the north in order to avoid future disturbance of highway improvements that will be constructed with the Montana Department of Transportation's (MDT) Northeast Bypass reconstruction project scheduled for 2004.

The project installed approximately 7,000 lineal feet of new 16-inch diameter water main along the east side of 57th Street and the Northeast Bypass between 3rd Avenue South and 52nd Street North. Four water main stubs across 57th Street and the Northeast Bypass were also installed.