

AGENDA REPORT

DATE August 20, 2002

ITEM: CHANGE ORDER NO. 1: FIRST AVENUE NORTHWEST WATER AND STREET IMPROVEMENTS - O.F. 1322

INITIATED BY: PUBLIC WORKS DEPARTMENT/ENGINEERING BRANCH

ACTION REQUESTED: APPROVE CHANGE ORDER NO. 1

PRESENTED BY: JIM REARDEN, PUBLIC WORKS DIRECTOR

RECOMMENDATION: "Staff recommends that Change Order No. 1 for the First Avenue Northwest Water and Street Improvements - O.F. 1322 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 First Avenue Northwest Water and Street Improvements - O.F. 1322 and authorize the City Manager to execute the documents."

SYNOPSIS: At the request of James Talcott Construction and Pizza Hut, a project was initiated last year to pave an unimproved (gravel surface) segment of 1st Avenue NW between 3rd Street NW and those businesses located to the east. Prior to the project, the gravel surface was subject to breakup, which in turn required frequent maintenance by the City. Furthermore, traffic on the gravel was a continual source of dust. An agreement was made with those businesses to pay for one-third of the cost of the roadway improvements each with the City paying for the other third.

A reconciliation of the bid items increased the contract amount by \$993.65. The main additional work items include 30 feet of water main replacement, and relocation of a fire hydrant. Change Order No. 1 increases the project amount by \$993.65. No additional contract time is necessary. The change in contract amount brings the final contract amount to \$71,939.40. The net increase is less than two percent.

Water funds are available to cover the additional cost.

BACKGROUND: Three bids were received on April 24, 2002. United Materials of Great Falls, Inc. submitted the low bid and was awarded the contract in the amount of \$70,945.75.

The project improvements included approximately 200 lineal feet of new 35-foot wide paved street with curb and gutter, 300 lineal feet of 12-inch diameter water main replacement, replacement of two existing fire hydrants, and miscellaneous water service replacement and abandonment.

Additional water main was necessary to facilitate temporary water service installation and a fire hydrant needed to be relocated to protect it from vehicular traffic.

Neil Consultants provided design services and prepared the plans and contract documents. City engineering staff handled the construction engineering and project management.

Attachment: Change Order No. 1

CHANGE ORDER

No. 1

PROJECT First Avenue Northwest Water and Street Improvements - O.F. 1322
DATE OF ISSUANCE August 20, 2002 **EFFECTIVE DATE** August 20, 2002
OWNER City of Great Falls **OWNER'S Contract No.** O.F. - 1322

CONTRACTOR United Materials of Great Falls
ENGINEER City of Great Falls

You are directed to make the following changes in the Contract Documents.

Description: See Attachment to Change Order

Reason for Change Order: See Attachment to Change Order

Attachments: Attachment to Change Order No. 1

<p align="center">CHANGE IN CONTRACT PRICE:</p> <p>Original Contract Price</p> <p><u>\$70,945.75</u></p>	<p align="center">CHANGE IN CONTRACT TIMES:</p> <p>Original Contract Times: <u>45 Calendar Days</u> Substantial Completion: <u>July 2, 2002</u> Ready for final payment: <u>August 20, 2002</u> days or dates</p>
<p>Net changes from previous Change Orders No. <u>0</u> to <u>1</u></p> <p><u>\$0.00</u></p>	<p>Net change from previous Change Orders No. <u>0</u> to No. <u>1</u> <u>0</u></p> <p align="right">days</p>
<p>Contract Price prior to this Change Order</p> <p><u>\$70,945.75</u></p>	<p>Contract Times prior to this Change Order: <u>45 Calendar Days</u> Substantial Completion: <u>July 2, 2002</u> Ready for final payment: <u>August 20, 2002</u> days or dates</p>
<p>Net Increase (decrease) of this Change Order</p> <p><u>\$993.65</u></p>	<p>Net Increase (decrease) of this Change Order</p> <p><u>0</u></p> <p align="right">days</p>
<p>Contract Price with all approved Change Orders</p> <p><u>\$71,939.40</u></p>	<p>Contract Times with all approved Change Orders Substantial Completion: <u>July 2, 2002</u> Ready for final payment: <u>August 20, 2002</u> days or dates</p>

RECOMMENDED:	APPROVED:	ACCEPTED:
By: _____ (Authorized Signature)	By: <u>See Attached</u> Owner (Authorized Signature)	By: <u>See Attached</u> Engineer Contractor (Authorized Signature)

Date: _____ **Date:** _____ **Date:** _____

EJCDC No. 1910-8-B (1990 Edition) Prepared by Joint Contract Documents Committee and endorsed by The Associated General Contractors of America.

ATTACHMENT TO CHANGE ORDER NO. 1

For

FIRST AVENUE NORTHWEST WATER AND STREET IMPROVEMENTS

O.F. 1322

Prepared by City Engineers Office

August 12, 2002

CHANGES IN PROJECT SCOPE/CONTRACT TIME

ITEM/JUSTIFICATION/COST:

1. Reconciliation of Bid Items No. 101-106

Justification: Reconciliation of bid quantities completed.

Cost: (\$1,177.35)

2. Reconciliation of Bid Items No. 201-210

Justification: Reconciliation of bid quantities completed.

Cost: \$2,171.00

NET CHANGE IN COST: \$993.65

CONTRACT TIME CHANGE: (No Change)

CHANGE ORDER NO. 1

FIRST AVENUE NORTHWEST WATER AND STREET IMPROVEMENTS

O.F 1322

IN WITNESS WHEREOF, the parties hereto have executed this Agreement, the Day and Year first above written:

United Materials of Great Falls
Contractor

By _____

Title _____

ATTEST:

CITY OF GREAT FALLS, MONTANA

AUTHORIZED BY OWNER

John W. Lawton, City Manager

ATTEST:

Peggy J. Bourne, City Clerk

(Seal of City)

APPROVED FOR LEGAL CONTENT:

David V. Gliko, City Attorney