City of Carroll

112 E. 5th Street Carroll, Iowa 51401-2799 (712) 792-1000 FAX: (712) 792-0139

MEMO TO: Mike Pogge-Weaver, City Manager MSP-W

FROM: Randall M. Krauel, Director of Public Works RMK

DATE: January 4, 2017

SUBJECT: Third Street Storm Sewer Improvements - 2016
Group "B" East Basin
Change Order No. 1

During construction of the Third Street Storm Sewer Improvements – 2016 Group "B" East Basin project, subsurface conditions encountered dictated changes to the plans. The changes to date, along with proposed costs, are detailed in the attached proposed Change Order No. 1 and summarized as follows:

1. Construction of 10.5 feet of 6-inch Ductile Iron Pipe Watermain	$1,239.00
2. Fittings for 6-inch Ductile Iron Pipe Watermain	$2,500.00
3. Sanitary sewer service relocations	$16,500.00
4. Removal of 39.0 feet of 12-inch Vitrified Clay Pipe Sanitary Sewer	$780.00
5. Construction of 39.0 feet of 12-inch Ductile Iron Pipe Sanitary Sewer	$6,552.00
Total	$27,571.00

The proposed Change Order changes the contract price as follows:

Original Contract Price	$850,833.90
Change Order No. 1	$27,571.00
Contract Price with Change Order	$878,404.90

The Contract full completion date was November 15, 2016. The construction is not completed at this time. No change in contract time is included in the proposed Change Order No. 1.

RECOMMENDATION: Mayor and City Council consideration and approval of Change Order No. 1 to the Third Street Storm Sewer Improvements – 2016 Group "B" East Basin project Contract.

RMK:ds

attachments (2)

CITY OF CARROLL

CHANGE ORDER
NO. 1

PROJECT: **THIRD STREET STORM SEWER IMPROVEMENTS - 2016 GROUP "B" EAST BASIN**
OWNER: City of Carroll — OWNER'S Contract No.: Resolution #1643
CONTRACTOR: Rognes Corp.
ENGINEER: JEO Consulting Group, Inc.

DATE OF ISSUANCE: January 4, 2017 — EFFECTIVE DATE: January 9, 2017

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

Description: See Attached

Reason for Change Order: See Attached

Attachments: Attachment A

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:
Original Contract Price: $ 850,833.90	Original Contract Times: Full Completion: November 15, 2016
Net Increase (Decrease) from previous Change Orders No. -- to --: $ 0.00	Net change from previous Change Orders No. -- to No. --: Full Completion: 0 Days
Contract Price prior to this Change Order: $ 850,833.90	Contract Times prior to this Change Order: Full Completion: November 15, 2016
Net Increase ~~(Decrease)~~ of this Change Order: $ 27,571.00	Net increase (decrease) this Change Order: Full Completion: 0 Days
Contract Price with all approved Change Orders: $ 878,404.90	Contract Times with all approved Change Orders: Full Completion: November 15, 2016

RECOMMENDED:

City of Carroll

By: _____
Randall M. Krauel, City Engineer

Date: January 4, 2017

APPROVED:

City of Carroll

By: _____
Eric P. Jensen, Mayor

Date: January 7, 2017

ACCEPTED:

Rognes Corp.

By: _____
(Authorized Signature)

Date: _____

THIRD STREET STORM SEWER IMPROVEMENTS – 2016
GROUP "B" EAST BASIN

CHANGE ORDER NO. 1
ATTACHMENT A

Description:

1.1 Construct 10.5 feet of 6-inch Ductile Iron Pipe (DIP) Watermain at Third Street and Court Street.

1.2 Fittings, 4-45 Degree Bends, for 6-inch Ductile Iron Pipe Watermain.

1.3 Relocate three sanitary sewer service lines located at 212, 220 and 224 E. Third Street.

1.4 Remove 39.0 feet of 12-inch Vitrified Clay Pipe (VCP) Sanitary Sewer at Street Maintenance Garage.

1.5 Construct 39.0 feet of 12-inch Ductile Iron Pipe Sanitary Sewer at Street Maintenance Garage.

Reason for Change Order:

1.1 Watermain was originally identified and bid as 6-inch Ductile Iron Pipe Watermain.

1.2 See 1.1.

1.3 Sanitary sewer services conflicted with proposed storm sewer.

1.4 Sanitary sewer was originally identified and bid as 8-inch Vitrified Clay Pipe Sanitary Sewer.

1.5 See 1.4.

Cost:

Item No.	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1.1	Watermain, 6-in. DIP	L.F.	10.5	$118.00	$1,239.00
1.2	Fittings, 6-in DI, 45° Bend	Ea.	4	$625.00	$2,500.00
1.3	Sanitary Sewer Service Line	Ea.	3	$5,500.00	$16,500.00
1.4	Remove Sanitary Sewer 12-in. VCP	L.F.	39.0	$20.00	$780.00
1.5	Sanitary Sewer 12-in DIP	L.F.	39.0	$168.00	$6,552.00
Total Change Order No. 1					$27,571.00