



**BUSINESS OF THE CITY COUNCIL
BONDURANT, IOWA
AGENDA STATEMENT**

Item No. 05h
For Meeting of 06/01/2020

ITEM TITLE: Resolution approving change order #7 for contract quantity over runs for field adjustments for the 32nd St. SW/Grant St. S./Shiloh Rose Parkway SW Public Infrastructure Improvement Project.

CONTACT PERSON: John Horton, Public Works Director

SUMMARY EXPLANATION:

Staff would recommend to Council the approval of the attached resolution to approve change order #7 in the amount of \$13,496.45 related to contract quantity overruns needed for field adjustments for 32nd St. SW/Grant St. S./Shiloh Rose Parkway SW Public Infrastructure Improvement Project. This brings the new total of the contract to \$13,054,719.32.

This additional material was required to properly make the connections between the new water main and the existing water main along Grant St. S. as well as sanitary manholes and storm intake structures that needed to be brought up to grade that are now in the new street pavement. There was also a small amount of additional lane stripping that was done to transition from existing pavement to the new pavement.

Due to the favorable bid that was awarded for the project this allows the City to be able to use RISE funding to offset the cost of this additional materials that we would not be able to leverage in the future.

Staff would recommend approval of the resolution.

<input checked="" type="checkbox"/> Resolution _____ <input type="checkbox"/> Ordinance ____ <input type="checkbox"/> Contract ____ <input type="checkbox"/> Other (Specify) _____
Funding Source <u>RISE/Bond Funding</u>
APPROVED FOR SUBMITTAL _____ <div style="text-align: center;"><i>John C. Horton</i></div> Public Works Director

RECOMMENDATION: Approve resolution on a roll call vote.

CITY OF BONDURANT
RESOLUTION NO. 200601-162

RESOLUTION APPROVING CHANGE ORDER #7 TO MCANINCH CORPORATION FOR THE 32nd ST./GRANT ST S./SHILOH ROSE
PKWY PUBLIC IMPROVEMENT PROJECT IN THE AMOUNT OF \$13,496.45

WHEREAS, the 32nd / Grant / Shiloh Rose Roadway Improvements Project Change Order #7 was submitted on May 27th, 2020;
AND

WHEREAS, the change order #7 is for additional materials needed for field adjustments that needed to be made for the 32nd
ST SW/Grant ST S./Shiloh Rose Pkwy Public Improvement Project; AND

WHEREAS, Engineers from Shive-Hattery and City Staff have reviewed the change order for accuracy; AND

WHEREAS, the amount for Change Order #7 is \$13,496.45

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Bondurant, Iowa, that the change order #7 for McAninch
Corporation in the amount of \$13,496.45 bringing the new total contract amount to \$13,054,719.32 is hereby approved.

Passed this 1st day of June 2020,

By: _____
Curt Sullivan, Mayor

ATTEST: I, Shelby Hagan, City Clerk of Bondurant, hereby certify that at a meeting of the City Council held on the above date,
among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand the day and year above written.

Shelby Hagan, City Clerk

Name	Yay	Nay	Abstain	Absent
Cox				
Peffer				
Enos				
McKenzie				
Elrod				



CITY OF BONDURANT

200 2nd Street NE
Bondurant, IA 50035

CHANGE ORDER

Distribution:

Owner
 Engineer
 Contractor
 Const. Mgr.

Contractor: **McAninch Corporation**
4001 Delaware Avenue
Des Moines, IA 50313

Project Title	32nd / Grant / Shiloh Rose Roadway Improvements Project	
S-H Project File Number	4193931	
RISE#	RM-0747(612)--9D-77	
Orig. Contract Amount & Date	\$10,985,509.72	February 24, 2020
Change Order Number	7	
Date	May 26, 2020	

THE CONTRACT IS CHANGED AS FOLLOWS:

CO-7: This change order revises quantities to several bid items as described below:

- 7.1 - Manhole, Storm Sewer, SW-401, 60 IN.
 - Increase Qty. by 1 EA. This is necessary due to a change in outlet elevation of the storm sewer which drains into the box culvert under Grant St. at the north end of the project.
- 7.2 - Manhole, Storm Sewer, SW-406 Modified, Top Only
 - Increase Qty by 1 EA. It was determined to replaced the intake in the SE corner of the intersection of 32nd St SW and Grant St. which was not previously planned for replacement. The existing intake was found to be damaged and could be replaced with the replacement of the adjacent pavement.
- 7.3 - Manhole Adjustment, Major
 - Increase Qty by 3 EA. Three existing Sanitary manholes along 32nd St were found to be buried and could not be located or verified during the planning process. During to construction, the manholes were located and will need to be adjusted to finished grade.
- 7.4 - Fittings by Count, Ductile Iron, 12IN. 22.5° Bend
 - Increase Qty by 2 EA. Additional fittings were added were added to replace a small section of 10 IN. watermain under Grant St. with 12 IN. Watermain
- 7.5 - Valve, Gate, DIP, 12 IN.
 - Increase Qty by 1 EA. An additional valve was added to replace a small section of 10 IN. watermain under Grant St. with 12 IN. watermain
- 7.6 - PAINTED PAVEMENT MARKINGS, DURABLE
 - Increase Qty by 5.3 Sta. Quantity was added to provide edge line striping along the taper section of Grant St. The edge line striping is consistent with the rural section of existing roadway to the north.

Item	Description	Unit	Unit Price	Quantity Adjustment	Value Adjustment
CO 7.1	MANHOLE, STORM SEWER, SW-401 60 IN.	EA	\$4,038.00	1	\$4,038.00
CO 7.2	MANHOLE. STORM SEWER, SW-406 MODIFIED, TOP ONLY	EA	\$3,352.00	1	\$3,352.00
CO 7.3	MANHOLE ADJUSTMENT, MAJOR	EA	\$1,143.00	2	\$2,286.00
CO 7.4	FITTINGS BY COUNT, DUCTILE IRON, 12 IN. 22.5 DEGREE BEND	EA	\$563.00	2	\$1,126.00
CO 7.5	VALVE, GATE, DIP, 12 IN.	EA	\$2,289.00	1	\$2,289.00
CO 7.6	PAINTED PAVEMENT MARKINGS, DURABLE	STA	\$76.50	5.3	\$405.45
TOTAL					\$13,496.45

CHANGE ORDER SUMMARY

The Original Contract Sum was	\$10,985,509.72
Net Change by previously authorized Change Orders	\$2,055,713.15
The Contract Sum prior to This Change Order was	\$13,041,222.87
The Contract Sum will be increased by this Change Order in the amount of	\$13,496.45
The new Contract Sum including this Change Order will be	\$13,054,719.32
Aggregate Change Order as a percent of Original Contract	18.84%
The Contract Time will be changed by	0 Days
The date of Final Completion as of the date of this Change Order therefore is	June 15, 2021

NOT VALID UNTIL SIGNED BY THE CONTRACTOR, OWNER'S REPRESENTATIVE (if applicable) AND OWNER

Contractor:	Recommended By:	Recommended By:	Checked By:
McAninch Corporation	Ryan Companies	Shive-Hattery	City of Bondurant
Signature:	Signature:	Signature: <i>Nathan Hardisty</i> May 27 2020 7:40 AM	Signature:
Name: Matt Dykstra	Name: Eric Bridgewater	Name: Nathan T. Hardisty, PE	Name: John Horton
Title: Vice President	Title: Project Manager	Title: Project Manager	Title: Public Works Director
Date: 05/27/2020	Date: 05/27/2020	Date:	Date:

Owner: **City of Bondurant**

Approved by: x _____ Date: _____