F7b

City of Hiawatha

Engineering Department

101 Emmons St., Hiawatha Iowa, 52233-1697
PHONE (319) 393-1515 ext. 511 FAX (319) 393-1516

To: **Mayor and City Council** **Date:** **July 12, 2017**

From: John C Bender PE, City Engineer

Re: **Emmons Street/NCPR/Robins Road Phase II Roadway Package**

Description: **Change Order No. 2**

Report:

Change Order No. 2: is changing the equipment originally planned for the irrigation system.

- Item 1.4 is an item to reduce costs of the irrigation system by purchasing a more cost effective controller and valve system that was included in the specifications. This equipment is the same manufacturer as the system already installed and operating at City Hall. We were able to reduce our costs and not reduce the quality of the system we already have. Cost reduction $7,310.00.

Engineering recommends approval of change order No 2 for a net cost decrease of $7,310.00. If you need any further information, please let me know.

CHANGE ORDER NO. 2

PROJECT: **EMMONS STREET/NORTH CENTER POINT ROAD/ROBINS ROAD INTERSECTION IMPROVEMENTS PHASE II-ROADWAYPACKAGE**

DATE: June 27, 2017

CONTRACTOR: Rathje Construction
Marion, Iowa

ORIGINAL CONTRACT AMOUNT: $ 2,813,734.76

ORIGINAL CONTRACT COMPLETION DATE: November 1, 2017

ITEM #1.4: **ADD NEW ITEM- Decrease cost of bid item #68 Landscape Irrigation** to reduce installation cost of the irrigation system by providing ICORE controllers matching existing equipment instead of ACC controllers called out in specifications. Also change material of valves from ICV valves to PGV valves matching existing equipment therefore reducing valve costs. Reduce material costs by $7,310.00. Lump sum cost reduction of $7,310.00.

CHANGES IN SCHEDULE: No additional time change for this change order.

CHANGE ORDER No. 2 SUMMARY:

Item No.	Description	Unit	Unit Price	Quantity	Total Amount
1.4	Decrease cost of Item #68	LS	$7,310.00	1	$7,310.00
					$7,310.00

Total Change Order No.2 Cost: $7,310.00

Rathje Construction

By: Matt Bohemer

Title: Project Manager

Date: 7/5/2017

Attest

By: _____

Title: _____

Date: _____

City of Hiawatha, Iowa

By: _____

Title: _____

Date: _____

DRAFT

RESOLUTION NO. 17-
City Council

RESOLUTION APPROVING CHANGE ORDER #2
2016-2017 Emmons Street/North Center Point Road/Robins Road Intersection Improvements Phase 2 Roadway Package Project
(Project #2151330)

WHEREAS, the City Council of the City of Hiawatha, Iowa, has contracted for the 2016-2017 Emmons Street/North Center Point Road/Robins Road Intersection Improvements Phase 2 Roadway Package Project with Rathje Construction Co., of Marion, Iowa, and

WHEREAS, the City Engineer has recommended Change Order #2 for the reduction of installation cost of the irrigation system, with a decrease of $7,310.00, bringing the total revised contract amount to $2,819,526.26, for the 2016-2017 Emmons Street/North Center Point Road/Robins Road Intersection Improvements Phase 2 Roadway Package Project with Rathje Construction Co., of Marion, Iowa, and

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HIAWATHA, IOWA, to approve Change Order #2 for the 2016-2017 Emmons Street/North Center Point Road/Robins Road Intersection Improvements Phase 2 Roadway Package Project with Rathje Construction Co., of Marion, Iowa, with an decrease in contract amount of $7,310.00, resulting in a revised total project contract amount of $2,819.526.26.

AYES:
NAYS:
ABSENT:

PASSED AND APPROVED this 19th day of July, 2017.

_____
Bill Bennett, Mayor

ATTEST:

_____
Kelly Kornegor, City Clerk