CHANGE ORDER NO. 2 - FINAL

Location:
Council Bluffs Big Lake Park
and Valley View Park Parking Lots

Project Description:
Big Lake Park and Valley View Park Parking Lots

Contractor:
Henningsen Construction
1407 Southwest 7th Street
Atlantic, Iowa 50022

Owner:
City of Council Bluffs, Parks Department
209 Pearl Street
Council Bluffs, Iowa 51503

To:
Brad Henningsen

Date:
June 25, 2024

You are hereby ordered to make the following changes in the construction plans and specifications for the above designated project:

1. Revise or Add (*) the Following Items:		DECRASE	INCREASE/ADD
Division I: Big Lake Northwest Parking Lot			
1-3.	HMA Base Course, 4 inches	DECREASE	
1-4.	HMA Leveling Course	DECREASE	
1-5.	HMA Overlay, 2 inches		INCREASE
Division II: Big Lake Northeast Parking Lot			
2-2.	Subgrade Preparation		INCREASE
2-7.	HMA Base Course, 4 inches		INCREASE
2-8.	HMA Leveling Course	DECREASE	
2-9.	HMA Overlay, 2 inches		INCREASE
2-12.	Driveway, Paved, PCC, 7 inches		INCREASE
2-13.	Pavement Removal		INCREASE
*2-17.	Hydraulic Seeding, Fertilizing, and MBFM Mulching	DECREASE	
*2-18.	Subgrade Stabilization Rock		ADD
*2-19.	Topsoil Import		ADD
*2-20.	Wildflower Seeding and MBFM Mulching		ADD
ALTERNATE BID ITEMS: Valley View Parking Lot			
3-1.	Subgrade Preparation		INCREASE
3-4.	24 inch Curb and Gutter, PCC, 7 inches		INCREASE
3-5.	HMA Base Course, 4 inches		INCREASE
3-6.	HMA Leveling Course	DECREASE	
3-7.	HMA Overlay, 2 inches		INCREASE
3-8.	Pavement Removal		INCREASE

2. Reason for ordering the change is as follows:

Division I: Big Lake Northwest Parking Lot

1-3. Quantity based on actual field measurements
1-4. Quantity based on actual field measurements
1-5. Quantity based on actual field measurements

Division II: Big Lake Northeast Parking Lot

2-2. Quantity based on actual field measurements
2-7. Quantity based on actual field measurements
2-8. Quantity based on actual field measurements
2-9. Quantity based on actual field measurements
2-12. Quantity based on actual field measurements
2-13. Quantity based on actual field measurements
*2-17. Quantity reduced to add wildflower seeding
*2-18. Item added to replace poor subgrade in previous median area
*2-19. Item added to fill in area of parking lot that was not replaced
*2-20. Item added for wildflower seeding of low maintenance area

ALTERNATE BID ITEMS: Valley View Parking Lot

3-1. Quantity based on actual field measurements
3-4. Quantity based on actual field measurements
3-5. Quantity based on actual field measurements
3-6. Quantity based on actual field measurements
3-7. Quantity based on actual field measurements
3-8. Quantity based on actual field measurements

3. Settlement for the cost of the above change is to be made as follows:

ITEM NO.	DESCRIPTION	AMOUNT		UNIT PRICE	DECREASE	INCREASE
Division I: Big Lake Northwest Parking Lot						
1-3.	HMA Base Course, 4 inches	(0.93)	TN	161.52	$ (150.21)	
1-4.	HMA Leveling Course	(10.00)	TN	166.33	$ (1,663.30)	
1-5.	HMA Overlay, 2 inches	24.71	TN	156.17		$ 3,858.96
				Subtotal Division I:	$ (1,813.51)	$ 3,858.96
				Net Change Division I:		$ 2,045.45
Division II: Big Lake Northeast Parking Lot						
2-2.	Subgrade Preparation	59.00	SY	6.50		$ 383.50
2-7.	HMA Base Course, 4 inches	9.04	TN	161.52		$ 1,460.14
2-8.	HMA Leveling Course	(15.00)	TN	166.33	$ (2,494.95)	
2-9.	HMA Overlay, 2 inches	11.53	TN	156.17		$ 1,800.64
2-12.	Driveway, Paved, PCC, 7 inches	5.00	SY	87.65		$ 438.25
2-13.	Pavement Removal	93.00	SY	13.70		$ 1,274.10
*2-17.	Hydraulic Seeding, Fertilizing, and MBFM Mulching	(0.10)	AC	13,750.00	$ (1,375.00)	
*2-18.	Subgrade Stabilization Rock	26.40	TN	60.50		$ 1,597.20
*2-19.	Topsoil Import	270.00	CY	22.00		$ 5,940.00
*2-20.	Wildflower Seeding and MBFM Mulching	0.10	AC	13,750.00		$ 1,375.00
				Subtotal Division II:	$ (3,869.95)	$ 14,268.83
				Net Change Division II:		$ 10,398.88
ALTERNATE BID ITEMS: Valley View Parking Lot						
3-1.	Subgrade Preparation	55.00	SY	5.40		$ 297.00
3-4.	24 inch Curb and Gutter, PCC, 7 inches	4.00	LF	152.59		$ 610.36
3-5.	HMA Base Course, 4 inches	18.68	TN	161.52		$ 3,017.19
3-6.	HMA Leveling Course	(15.00)	TN	166.33	$ (2,494.95)	
3-7.	HMA Overlay, 2 inches	47.56	TN	156.17		$ 7,427.45
3-8.	Pavement Removal	55.00	SY	24.49		$ 1,346.95
				Subtotal Division III:	$ (2,494.95)	$ 12,698.95
				Net Change Division III:		$10,204.00
				Net Change All Divisions:		**$22,648.33**

4. Summary of Costs:

TOTAL ADJUSTMENT THIS CHANGE ORDER (DIVISION I):	$	2,045.45
TOTAL ALL PREVIOUS CHANGE ORDERS (DIVISION I):	$	8,150.00
TOTAL CONTRACT ADJUSTMENT (DIVISION I):	$	10,195.45
ORIGINAL CONTRACT SUM (DIVISION I):	$	30,149.26
TOTAL CONTRACT COST (DIVISION I):	$	40,344.71
TOTAL ADJUSTMENT THIS CHANGE ORDER (DIVISION II):	$	10,398.88
TOTAL ALL PREVIOUS CHANGE ORDERS (DIVISION II):	$	6,600.00
TOTAL CONTRACT ADJUSTMENT (DIVISION II):	$	16,998.88
ORIGINAL CONTRACT SUM (DIVISION II):	$	164,422.67
TOTAL CONTRACT COST (DIVISION II):	$	181,421.55
TOTAL ADJUSTMENT THIS CHANGE ORDER (DIVISION III):	$	10,204.00
TOTAL ALL PREVIOUS CHANGE ORDERS (DIVISION III):	$	-
TOTAL CONTRACT ADJUSTMENT (DIVISION III):	$	10,204.00
ORIGINAL CONTRACT SUM (DIVISION III):	$	96,895.52
TOTAL CONTRACT COST (DIVISION III):	$	107,099.52
TOTAL ADJUSTMENT THIS CHANGE ORDER:	$	22,648.33
TOTAL ALL PREVIOUS CHANGE ORDERS:	$	14,750.00
TOTAL CONTRACT ADJUSTMENT:	$	37,398.33
ORIGINAL CONTRACT SUM:	$	291,467.45
TOTAL CONTRACT COST:	$	328,865.78
TOTAL CONTRACT ADJUSTMENT PERCENTAGE TO DATE:		12.83%

5. Extension of Working Days:

NOTE: This Change Order is not effective until signed by the Owner.

CALENDAR DAYS

Original Contract Completion Date:	8/31/2024
Previous Change Orders -- Time Adjustment:	No Change
This Change Order:	No Change
TOTAL:	No Change
New Calendar Completion Date:	No Change

NOTE:

EXTRA DAYS granted are considered a grace period where no incentive or disincentive will be paid.

Approved by:

Owner: Title Date

Agreed to by:

Contractor: Title Date

Submitted by:

Engineer: HGM ASSOCIATES INC. Title Date