



CITY OF WASHINGTON, ILLINOIS

Public Works Committee Agenda Communication

Meeting Date: November 2, 2020

Prepared By: Dennis Carr – City Engineer

Agenda Item: Pay Request #6 Change Order #3

Explanation: In a past council meeting, City Council awarded the construction of Lawndale to Stark Excavating for a price of \$1,798,518.76. There have been two change orders for an additional \$49,552.42. This brought the contract to \$1,848,071.18. This change order is for \$22,042.40 which would bring the contract to \$1,870,113.58.

The increase in asphalt and curb was from the adjusted sideroad limits that arose from the location of the sanitary laterals of all the homes in the SSA. The plan limits were going to stop the project short of a few of the homes' service and that was not the intent of the project.

The tree removal was an oversight of the designer. The tree was within 8 inches of the existing driveway, but the change in driveway slope caused this tree to need to be removed.

The city has received the fifth pay estimate for a total of \$247,547.50.

Pay Request 1 - \$74,241

Pay Request 2 - \$328,235.00

Pay Request 3 - \$472,041.92

Pay Request 4 - \$283,324.20

Pay Request 5 - \$249,402.00

Pay Request 6 - \$247,547.50

Total Contract Remaining - \$215,321.96

Fiscal Impact: \$247,547.50 will be paid for out of the following accounts:

501-00-800-3100

500-00-800-3100

430-01-800-3100

430-02-800-3100

Recommendation Summary: The work has been completed and staff recommends payment to Stark Excavating in the amount of \$247,547.50.

The changes were made to the project to give the best results and the cleanest end product for the City and the residents along the corridor. Staff recommends approval of Change Order #3.

Action Requested: Place Pay Request #6 and Change Order #3 on tonight's Council Meeting for approval.

Date Prepared: 05/15/2020

Authorization of Contract Changes

Authorization #: 3
Date: 10/28/2020
Project: Stark Excavating
Owner: City of Washington
Contractor: Stark Excavating
HEI Project #: 4658

County: Tazwell
Section:
Route Lawndale Avenue
District: 4
Contract No.: Local
Job No.:
Project:

Item No.	Pay Item	Unit	Adjusted Quantity		Unit Price	Adjusted Value	
			Added	Deducted		Added	Deducted
	Tree Removal	L Sum	1.00		\$ 3,450.00	\$ 3,450.00	
21	P.C.C. DRIVEWAY PAVEMENT, 6"	S.Y.	43.20		\$ 75.00	\$ 3,240.00	
17	HMA BINDER COURSE, IL-19.0, N50	TON	72.00		\$ 120.00	\$ 8,640.00	
20	HMA SURFACE COURSE REMOVAL, 3"	S.Y.	142.00		\$ 11.00	\$ 1,562.00	
24	COMB. CONC. CURB & GUTTER, TYPE B-6.12	FEET	119.70		\$ 32.00	\$ 3,830.40	
39	INLET TO BE ADJUSTED	EACH	2.00		\$ 660.00	\$ 1,320.00	
Amount of Original Contract:			\$ 1,798,518.76		Totals:	\$ 22,042.40	\$ -
Net Change to Date:			\$ 71,594.82		Net Change:	\$ 22,042.40	
% Change To Date:			3.98%				

Description and Reason:

Remove tree at 409 Lawndale in order to grade driveway correctly at 407 Lawndale/ Extended limits of new HMA and curb due to Sanitary line extending further than plan/ Adjust inlets at bridge due to plans not showing quantity for them

Date

Engineer/Owner

Date

Contractor Representative

Contractor's Application for Payment No.

6

Application Period: September 29, 2020 to October 28, 2020		Application Date: October 28, 2020	
To (Owner): City of Washington 301 Walnut Street Washington, IL 61571	From (Contractor): Stark Excavating Inc. 1805 West Washington Street Bloomington, IL 61701	Via (Project Engineer): Hutchison Engineering, Inc. 2015 West Glen Ave. Peoria, IL 61614	
Project: Lawndale Avenue Reconstruction		Contract Work Type: Road Reconstruction	
Section #			
Owner's Contract No.: Local	Contractor's Project No: 20093	Engineer's Project No: 4658	

Application For Payment

Pay Estimate Number	Value to Date	Deductions	
1	\$74,241.00		1. ORIGINAL CONTRACT PRICE..... \$ \$1,798,518.76
2	\$328,235.00		2. Net change by Change Orders..... \$ \$71,594.82
3	\$472,041.92		3. Current Contract Price (Line 1 ± 2)..... \$ \$1,870,113.58
4	\$283,324.20		4. TOTAL COMPLETED AND STORED TO DATE (Column K total on Progress Estimates)..... \$ \$1,654,791.62
5	\$249,402.00		5. RETAINAGE:
6	\$247,547.50		a. X Work Completed..... \$
			b. X \$ - Stored Material..... \$
			c. Total Retainage (Line 5.a + Line 5.b)..... \$
TOTALS	\$1,654,791.62		6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c)..... \$ \$1,654,791.62
TOTALS TO DATE	\$1,654,791.62		7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).... \$ \$1,407,244.12
			8. AMOUNT DUE THIS APPLICATION..... \$ \$247,547.50
			9. BALANCE TO FINISH, PLUS RETAINAGE (Column L total on Progress Estimates + Line 5.c above)..... \$ \$215,321.96

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;

(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and

(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor Signature

By: _____ Date: _____

Payment of: \$ **\$247,547.50**
(Line 8 or other - attach explanation of the other amount)

is recommended by: Jason Wildrick 10/28/2020
(Engineer) (Date)

Payment of: \$ **\$247,547.50**
(Line 8 or other - attach explanation of the other amount)

is approved by: _____
(Owner) (Date)

Approved by: _____
Funding or Financing Entity (if applicable) (Date)