CITY OF WASHINGTON, ILLINOIS
City Council Agenda Communication

Meeting Date: August 3, 2020

Prepared By: Dennis Carr, P.E. – City Engineer

Agenda Item: Stratford/Kingsbury Change Order

Explanation: The southern project limit for the Stratford Drive project is the northern radius return of Stratford Drive at Kingsbury. During the construction of the watermain, the existing watermain was found to be close enough to Kingsbury that a section of pavement/curb had to be removed to make the tie-in. There is also a driveway along Kingsbury that was removed to make the proper tie-in.

The watermain contractor staging for the project has been in this intersection. NE Finch will be using this intersection for their staging as well. NE Finch will be using this area to assemble their pile driving crane as well. The pavement and curb were already in disrepair in this area and the curb ramp in the northwest quadrant is not ADA compliant. We have talked with the contractor about expanding the job limits to incorporate the pavement, curb, and NW ramp into the project. The contractor is willing to carry their unit prices forward if council would approve of the change order.

Reconstructing this intersection while the contractor already has the area tore up would eliminate a second hardship on the neighbors in the future. It would also save the city money on a second mobilization down the road.

The change order to complete this intersection would be an additional $25,965.00. This price does include the pavement, curb, and driveway that will need to be replaced due to the existing watermains location.

Fiscal Impact: This project was budgeted for a total of $150,000 last fiscal year and $450,000 this fiscal year from account # 100-03-800-4100.

N.E. Finch was the low bidder at $572,949.800. The additional $25,965 would still be under the $600,00 budgeted.

Recommendation Summary: Staff requests the approval of the change order to include the Stratford and Kingsbury intersection for a price of $25,965.

Action Requested: Approval

Authorization of Contract Changes

Authorization #: 2
Date: 7/15/2020
Project: STRATFORD DRIVE OVER FARM CRK TRIBUTARY
Owner: C.O.W.
Contractor: N.E. FINCH
HEI Project #: 4620

County: TAZEWELL
Section: 18-00124-00-BR
Route MS RTE 7955
District: 4
Contract No.: LOCAL
Job No.:
Project:

Item No.	Pay Item	Unit	Adjusted Quantity Added	Adjusted Quantity Deducted	Unit Price	Adjusted Value Added	Adjusted Value Deducted
40603080	HMA BIND CSE, IL-19.0, N50	TON	28.00		$ 155.00	$ 4,340.00	
40603310	HMA SURF CSE, MIX "C", N50	TON	28.00		$ 155.00	$ 4,340.00	
40600275	BIT MATLS (PR COAT)	POUND	500.00		$ 1.00	$ 500.00	
40600295	POLY BIT MATLS (TACK COAT)	POUND	130.00		$ 1.50	$ 195.00	
42300200	PCC DRIVEWAY PVMT, 6"	SQ YD	10.00		$ 100.00	$ 1,000.00	
42400100	PCC SIDEWALK, 4"	SQ FT	600.00		$ 11.00	$ 6,600.00	
44000100	PAVEMENT REMOVAL	SQ YD	250.00		$ 6.00	$ 1,500.00	
44000200	DRIVEWAY PVMT REMOVAL	SQ YD	10.00		$ 7.00	$ 70.00	
44000500	COMB CURB & GUTTER REMOV	FOOT	80.00		$ 8.00	$ 640.00	
44000600	SIDEWALK REMOVAL	SQ FT	600.00		$ 3.50	$ 2,100.00	
60260100	INLETS TO BE ADJUSTED	EACH	2.00		$ 500.00	$ 1,000.00	
60603800	COMB CONC CURB & GUTTER, TB 6.12	FOOT	80.00		$ 46.00	$ 3,680.00	
	Amount of Original Contract:	$	572,949.80		**Totals:**	$ 25,965.00	$ -
	Net Change to Date:	$	25,965.00		**Net Change:**	$ 25,965.00	
	% Change To Date:		4.53%				

Description and Reason:
Repair intersection at Kingsbury and Stratford, install ADA compliant sidewalk ramps.

Date Engineer/Owner

Date Contractor Representative