

## CITY OF WASHINGTON, ILLINOIS Public Works Committee 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 \$600,000 budgeted.

**Recommendation Summary:** Staff requests the PW Committee approve the change order to include the Stratford and Kingsbury intersection for a price of \$25,965.

**Action Requested:** Approval

## **Authorization of Contract Changes**

County: TAZEWELL

Authorization #: 2

Date:7/15/2020Section:18-00124-00-BRProject:STRATFORD DRIVE OVER FARM CRK TRIBUTARYRouteMS RTE 7955

 Owner:
 C.O.W.
 District: 4

 Contractor:
 N.E. FINCH
 Contract No.: LOCAL

HEI Project #: 4620 Job No.:
Project:

Item No.	Pay Item	Unit	Adjusted Quantity			Adjusted Value	
			Added	Deducted	Unit Price	Added	Deducted
40603080	HMA BIND CSE, IL-19.0, N50	TON	28.00		\$ 155.00	\$ 4,340.0	0
40603310	HMA SURF CSE, MIX "C", N50	TON	28.00		\$ 155.00	\$ 4,340.0	0
40600275	BIT MATLS (PR COAT)	POUND	500.00		\$ 1.00	\$ 500.0	0
40600295	POLY BIT MATLS (TACK COAT)	POUND	130.00		\$ 1.50	\$ 195.0	0
42300200	PCC DRIVEWAY PVMT, 6"	SQ YD	10.00		\$ 100.00	\$ 1,000.0	0
42400100	PCC SIDEWALK, 4"	SQ FT	600.00		\$ 11.00	\$ 6,600.0	0
44000100	PAVEMENT REMOVAL	SQ YD	250.00		\$ 6.00	\$ 1,500.0	0
44000200	DRIVEWAY PVMT REMOVAL	SQ YD	10.00		\$ 7.00	\$ 70.0	0
44000500	COMB CURB & GUTTER REMOV	FOOT	80.00		\$ 8.00	\$ 640.0	0
44000600	SIDEWALK REMOVAL	SQ FT	600.00		\$ 3.50	\$ 2,100.0	0
60260100	INLETS TO BE ADJUSTED	EACH	2.00		\$ 500.00	\$ 1,000.0	0
60603800	COMB CONC CURB & GUTTER, TB 6.12	FOOT	80.00		\$ 46.00	\$ 3,680.0	0
	Amount of Original Contract:	\$	572,949.80		Totals:	\$ 25,965.0	0 \$ -
	Net Change to Date:	\$	25,965.00		Net Change:	\$ 25,965.0	0

% Change To Date: 4.53%

## **Description and Reason:**

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

Date	Engineer/Owner	 Contractor Representative	