

Change Order No: 1
 Change Order Date: 1/16/2017
 Contract Date: 8/26/2014
 Resolution: R14-227



Project: Jericho Road Over
 Blackberry Creek
 KDOT Section #04-00329-00-BR

Owner:
 City of Aurora
 44 E. Downer Place
 Aurora, IL 60507

Contractor/Vendor:
 Kane County Div. of Transportation
 41w011 Burlington Road
 St. Charles, IL 60175

Description:

Original resolution was based on estimated quantities and estimated unit prices. Change order reflects as-bid values and completed quantities. Additionally, another section of water main was replaced via direction drilling due to unanticipated conflict with proposed bridge abutments.

Added and Subtracted Pay Items, Quantities and Cost:

Pay Item Description	Current Contract Values			Revised Values			Contract Change
	Unit Cost	Quantity	Total Cost	Cost	Quantity	Total Cost	
Water Main 4"	\$45.00	29	\$1,305.00	\$80.00	33.7	\$2,696.00	\$1,391.00
Water Main 6"	\$68.00	43	\$2,924.00	\$80.00	26.7	\$2,136.00	-\$788.00
Water Main 12"	\$90.00	615	\$55,350.00	\$110.00	498.8	\$54,868.00	-\$482.00
Water Main 16"	\$120.00	672	\$80,640.00	\$155.00	590.9	\$91,589.50	\$10,949.50
Water Valves 4"	\$1,000.00	1	\$1,000.00	\$925.00	1	\$925.00	-\$75.00
Water Valves 12"	\$2,200.00	2	\$4,400.00	\$2,300.00	3	\$6,900.00	\$2,500.00
Butterfly Valves 16"	\$3,925.00	2	\$7,850.00	\$3,400.00	2	\$6,800.00	-\$1,050.00
Fire Hydrants to be Removed	\$550.00	3	\$1,650.00	\$1,500.00	3	\$4,500.00	\$2,850.00
Fire Hydrants with Aux Valve	\$3,500.00	5	\$17,500.00	\$5,000.00	5	\$25,000.00	\$7,500.00
Vault, Ty A, 4'-Dia, T1F, CL	\$2,100.00	1	\$2,100.00	\$2,200.00	1	\$2,200.00	\$100.00
Vault, Ty A, 5'-Dia, T1F, CL	\$1,850.00	4	\$7,400.00	\$3,000.00	5	\$15,000.00	\$7,600.00
Remove Existing Valve & Vault	\$1,000.00	2	\$2,000.00			\$0.00	-\$2,000.00
Select Granular Backfill	\$32.00	80	\$2,560.00	\$45.00	90.23	\$4,060.35	\$1,500.35
Ductile Iron Water Main Fittings			\$0.00	\$7.50	3953	\$29,647.50	\$29,647.50
Water Main Abandon, 4"	\$6.00	51	\$306.00	\$15.00	52	\$780.00	\$474.00
Water Main Abandon, 12"	\$12.00	574	\$6,888.00	\$15.00	561.5	\$8,422.50	\$1,534.50
Water Main Abandon, 16"	\$14.00	712	\$9,968.00	\$30.00	732.5	\$21,975.00	\$12,007.00
Water Service Connection, 1"	\$1,220.00	1	\$1,220.00	\$1,200.00	1	\$1,200.00	-\$20.00
Connection to Existing WM 4"	\$1,600.00	1	\$1,600.00	\$1,500.00	1	\$1,500.00	-\$100.00
Connection to Existing WM 12"	\$3,630.00	4	\$14,520.00	\$2,800.00	4	\$11,200.00	-\$3,320.00
Connection to Existing WM 16"	\$4,000.00	3	\$12,000.00	\$3,500.00	3	\$10,500.00	-\$1,500.00
Water Main HDPE (Trenchless)			\$0.00	\$124,750.00	1	\$124,750.00	\$124,750.00
Polyethylene Encasement	\$2.00	1359	\$2,718.00	\$0.01	1137.3	\$11.37	-\$2,706.63
Pressure Connection, 16"x16"	\$7,500.00	1	\$7,500.00	\$18,200.00	1	\$18,200.00	\$10,700.00
Contingency	\$5,601.00	1	\$5,601.00	\$0.00	0	\$0.00	-\$5,601.00

Original Amount on Resolution for IGA: \$249,000.00

Total Change: \$195,861.22

Summary of Contract Cost Change:

Original Contract Amount:	\$ 249,000.00
Sum of Previous Change Orders:	\$ -
Revised Contract Amount Including Previous Change Orders:	\$ 249,000.00
Change (This Change Order):	\$ 195,861.22
Contract Price After Change Order:	\$ 444,861.22

Recommended By:

Jason Bauer, Engineering Coordinator