Date: September 30, 2014
2014 SEVENTH STREET RECONSTRUCTION PROJECT
SEVENTH STREET NW, EIGHTH AVENUE TO FIFTH AVENUE
MOUNT VERNON, IOWA
CONTRACTOR: RATHJE CONSTRUCTION
CONTRACT PRICE $525,642.50
COMPLETION DATE: October 27, 2012

PAY ESTIMATE 1

EIGHTH AVENUE RECONSTRUCTION

BID ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	CONTRACT UNIT PRICE	EXTENDED CONTRACT PRICE	QUANTITY TO DATE	EXTENDED PRICE TO DATE	PREVIOUS QUANTITY TO DATE	QUANTITY DUE THIS ESTIMATE	PRICE DUE THIS ESTIMATE
1	MOBILIZATION	L.S.	1.00	$41,500.00	$41,500.00	0.40	$16,600.00	0.00	0.40	$16,600.00
2	TRAFFIC CONTROL	L.S.	1.00	$7,600.00	$7,600.00	0.40	$3,040.00	0.00	0.40	$3,040.00
3	TEMPORARY EROSION AND SEDIMENT CONTROL	L.S.	1.00	$1,000.00	$1,000.00	0.40	$400.00	0.00	0.40	$400.00
4	SILT FENCE	L.F.	500.00	$1.50	$750.00	180.00	$270.00	0.00	180.00	$270.00
5	STRIP AND RESPREAD TOPSOIL	L.S.	1.00	$4,000.00	$4,000.00	0.50	$2,000.00	0.00	0.50	$2,000.00
6	TREE REMOVAL, PER PLAN	EACH	5.00	$1,600.00	$8,000.00	5.00	$8,000.00	0.00	5.00	$8,000.00
7	REMOVAL OF EXISTING PAVEMENTS AND DRIVEWAYS	S.Y.	4,705.00	$5.00	$23,525.00	4,500.00	$22,500.00	0.00	4500.00	$22,500.00
8	REMOVAL OF EXISTING SIDEWALKS	S.F.	1,550.00	$1.00	$1,550.00	0.00	$0.00	0.00	0.00	$0.00
9	SAWCUTTING OF PAVEMENT	L.F.	200.00	$4.00	$800.00	200.00	$800.00	0.00	200.00	$800.00
10	REMOVAL OF SANITARY SEWER STRUCTURES	EACH	1.00	$450.00	$450.00	2.00	$900.00	0.00	2.00	$900.00
11	REMOVAL OF SANITARY SEWER PIPE	L.F.	150.00	$4.00	$600.00	150.00	$600.00	0.00	150.00	$600.00
12	EXCAVATION AND EMBANKMENT	C.Y.	2,455.00	$8.50	$20,867.50	0.50	$4.25	0.00	0.50	$4.25
13	SUBGRADE STABILIZATION WITH CRUSHED ROCK MATERIAL	TON	500.00	$24.50	$12,250.00	0.00	$0.00	0.00	0.00	$0.00
14	ENGINEERING FABRIC SUBGRADE STABILIZATION (GEOGRID)	S.Y.	1,000.00	$1.50	$1,500.00	0.00	$0.00	0.00	0.00	$0.00
15	GRANNULAR SUBBASE (MODIFIED)	S,Y,	4,550.00	$5.50	$25,025.00	240.00	$1,320.00	0.00	240.00	$1,320.00
16	GRANNULAR BACKFILL	TON	1,000.00	$15.00	$15,000.00	518.34	$7,775.10	0.00	518.34	$7,775.10
17	SANITARY SEWER GRAVITY MAIN	L.F.	150.00	$65.00	$9,750.00	216.00	$14,040.00	0.00	216.00	$14,040.00
18	SANITARY SEWER MANHOLES	EACH	2.00	$3,300.00	$6,600.00	4.00	$13,200.00	0.00	4.00	$13,200.00
19	CHIMNEY SEALS (EXTERNAL)	EACH	2.00	$450.00	$900.00	0.00	$0.00	0.00	0.00	$0.00
20	STORM SEWER MAIN, 15" RCP C-III	L.F.	20.00	$45.00	$900.00	0.00	$0.00	0.00	0.00	$0.00
21	STORM SEWER MAIN, 18" RCP C-III	L.F.	290.00	$34.00	$9,860.00	290.00	$9,860.00	0.00	290.00	$9,860.00
22	LONGITUDINAL SUBDRAIN, 6"	L.F.	1,745.00	$12.00	$20,940.00	0.00	$0.00	0.00	0.00	$0.00
23	SUBDRAIN SERVICE TEE STUBS	EACH	20.00	$175.00	$3,500.00	0.00	$0.00	0.00	0.00	$0.00
24	SUBDRAIN CLEANOUTS	EACH	6.00	$575.00	$3,450.00	0.00	$0.00	0.00	0.00	$0.00
25	STORM SEWER MANHOLE	EACH	2.00	$2,600.00	$5,200.00	1.00	$2,600.00	0.00	1.00	$2,600.00
26	STORM SEWER INTAKES, DOUBLE CURB	EACH	2.00	$3,200.00	$6,400.00	0.00	$0.00	0.00	0.00	$0.00
27	WATERMAIN, 8" PVC AWWA C-900	L.F.	1,600.00	$34.25	$54,800.00	1,600.00	$54,800.00	0.00	1600.00	$54,800.00
28	FURNISH & INSTALL VALVE & BOX, 8"	EACH	9.00	$1,275.00	$11,475.00	11.00	$14,025.00	0.00	11.00	$14,025.00
29	BLOW-OFF ASSEMBLY	EACH	1.00	$600.00	$600.00	0.00	$0.00	0.00	0.00	$0.00
30	WATER SERVICES, 1" COPPER	EACH	17.00	$1,400.00	$23,800.00	6.00	$8,400.00	0.00	6.00	$8,400.00
31	WATER SERVICES RECONNECT	EACH	17.00	$1,225.00	$20,825.00	6.00	$7,350.00	0.00	6.00	$7,350.00
32	FURNISH & INSTALL FIRE HYDRANT	EACH	3.00	$4,150.00	$12,450.00	3.00	$12,450.00	0.00	3.00	$12,450.00
33	DISINFECTION & HYDROSTATIC TESTING	EACH	1.00	$250.00	$250.00	0.50	$125.00	0.00	0.50	$125.00
34	PORTLAND CEMENT CONCRETE PAVEMENT, NON-REINFORCED, SLIP FORM AND INTERSECTIONS, 8"	S.Y.	3,950.00	$30.60	$120,870.00	0.00	$0.00	0.00	0.00	$0.00
35	P.C.C. DRIVEWAY, 6"	S.Y.	615.00	$34.50	$21,217.50	0.00	$0.00	0.00	0.00	$0.00
36	P.C.C. SIDEWALK, 4"	S.F.	810.00	$4.50	$3,645.00	0.00	$0.00	0.00	0.00	$0.00
37	P.C.C. SIDEWALK RAMP	S.F.	850.00	$3.75	$3,187.50	0.00	$0.00	0.00	0.00	$0.00
38	TRUNKATED DOME PANEL	S.F.	176.00	$30.00	$5,280.00	0.00	$0.00	0.00	0.00	$0.00
39	AGGREGATE SURFACING (TEMPORARY DRIVES)	TONS	1,000.00	$8.00	$8,000.00	0.00	$0.00	0.00	0.00	$0.00
40	PARKWAY GRADING & RESTORATION	S.Y.	3,750.00	$1.02	$3,825.00	0.00	$0.00	0.00	0.00	$0.00
41	RECONSTRUCT STONE STEPS Sta. 2+34, 12' Lt.	EACH	1.00	$1,500.00	$1,500.00	0.00	$0.00	0.00	0.00	$0.00
42	RECONSTRUCT P.C.C. STEPS Sta. 10+70, 12' Lt.	EACH	1.00	$1,000.00	$1,000.00	0.00	$0.00	0.00	0.00	$0.00
43	RECONSTRUCT P.C.C. SIDEWALK STEPS, Sta. 8+93, 18' Lt.	EACH	1.00	$1,000.00	$1,000.00	0.00	$0.00	0.00	0.00	$0.00
					$525,642.50		$201,059.35			$201,059.35
		% COMPLETE			38.25%			RETAINAGE (5%)		$ (10,052.97)
								PAY ESTIMATE No. 1		$191,006.38

_____ DATE _____
Daniel J. Boggs, P.E.
City Engineer

I HEREBY AGREE THAT THESE QUANTITIES HAVE BEEN INSTALLED. I ALSO UNDERSTAND THAT BY PAYMENT THE OWNER DOES NOT ACCEPT THESE QUANTITIES UNTIL OFFICIAL ACCEPTANCE OF THIS PROJECT BY THE CITY OF MOUNT VERNON

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