

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1
W. CHICAGO & STATON PLACE RECONSTRUCTION AND DRAINAGE IMPROVEMENTS
PROJECT NO. 12-1187 / CIP NO. 50364
OCTOBER 11, 2013
ORIGINAL CONTRACT AMOUNT: \$2,563,298.75
CONTRACTOR: HIGHMARK, INC.

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$78,000.00	\$78,000.00	1.00	\$78,000.00	\$0.00
2	INCIDENTAL	LS	1.00	\$30,000.00	\$30,000.00	1.00	\$30,000.00	\$0.00
3	CONSTRUCTION STAKING	LS	1.00	\$27,000.00	\$27,000.00	1.00	\$27,000.00	\$0.00
4	CORNERS	EA	24.00	\$81.00	\$1,944.00	24.00	\$1,944.00	\$0.00
5	20"	EA	34.00	\$750.00	\$25,500.00	34.00	\$25,500.00	\$0.00
6	24"+	EA	4.00	\$1,500.00	\$6,000.00	4.00	\$6,000.00	\$0.00
7	CLEARING & GRUBBING	LS	1.00	\$2,000.00	\$2,000.00	1.00	\$2,000.00	\$0.00
8	REMOVE MANHOLE	EA	8.00	\$650.00	\$5,200.00	8.00	\$5,200.00	\$0.00
9	HYDRANT & AUX VALVE	EA	4.00	\$200.00	\$800.00	4.00	\$800.00	\$0.00
10	& BOX	EA	9.00	\$50.00	\$450.00	9.00	\$450.00	\$0.00
11	REMOVE STORM SEWER MAIN	LF	175.00	\$5.00	\$875.00	175.00	\$875.00	\$0.00
12	REMOVE STORM SEWER INLET	EA	3.00	\$750.00	\$2,250.00	3.00	\$2,250.00	\$0.00
13	REMOVE AC PAVEMENT	SY	5,375.00	\$2.00	\$10,750.00	5,375.00	\$10,750.00	\$0.00
14	REMOVE PCC PAVEMENT	SY	3,158.00	\$13.00	\$41,054.00	3,158.00	\$41,054.00	\$0.00
15	PAVEMENT	SY	876.00	\$3.00	\$2,628.00	876.00	\$2,628.00	\$0.00
16	GUTTER	LF	3,629.00	\$2.00	\$7,258.00	3,629.00	\$7,258.00	\$0.00
17	PAN	SY	58.00	\$10.00	\$580.00	58.00	\$580.00	\$0.00
18	REMOVE CONCRETE SIDEWALK	SF	17,264.00	\$1.50	\$25,896.00	17,264.00	\$25,896.00	\$0.00
19	REMOVE RETAINING WALL	LF	32.00	\$60.00	\$1,920.00	32.00	\$1,920.00	\$0.00
20	REMOVE WOOD FENCE	LF	45.00	\$5.00	\$225.00	45.00	\$225.00	\$0.00
21	FENCE	LF	78.00	\$9.00	\$702.00	78.00	\$702.00	\$0.00
22	REMOVE AND RESET MAILBOX	EA	6.00	\$55.00	\$330.00	6.00	\$330.00	\$0.00
23	REMOVE & RESET SIGN	EA	3.00	\$53.75	\$161.25	3.00	\$161.25	\$0.00
24	REMOVE AND SALVAGE SIGN	EA	12.00	\$38.00	\$456.00	12.00	\$456.00	\$0.00
25	EXCAVATION, UNCLASSIFIED	CY	17,527.00	\$8.00	\$140,216.00	17,527.00	\$140,216.00	\$0.00
26	DIGOUTS	CY	300.00	\$15.00	\$4,500.00	300.00	\$4,500.00	\$0.00
27	ROCK EXCAVATION	CY	100.00	\$60.00	\$6,000.00	100.00	\$6,000.00	\$0.00
28	UNDERCUT	CY	2,862.00	\$4.00	\$11,448.00	3,249.00	\$12,996.00	\$1,548.00
29	UNDERCUT, BOX CULVERT	CY	305.00	\$7.00	\$2,135.00	305.00	\$2,135.00	\$0.00
30	CRUSHED ROCK		100.00	\$17.00	\$1,700.00	100.00	\$1,700.00	\$0.00


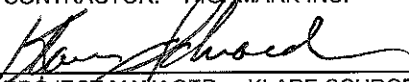
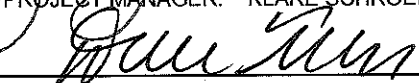
LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
31	TOPSOIL	CY	200.00	\$15.00	\$3,000.00	200.00	\$3,000.00	\$0.00
32	PLACING TOPSOIL	CY	1,725.00	\$6.00	\$10,350.00	1,725.00	\$10,350.00	\$0.00
33	SODDING	SF	32,000.00	\$0.75	\$24,000.00	32,000.00	\$24,000.00	\$0.00
34	TURF GRASS SEEDING	SF	49,800.00	\$0.25	\$12,450.00	49,800.00	\$12,450.00	\$0.00
35	NATIVE GRASS SEEDING	SF	64,400.00	\$0.25	\$16,100.00	64,400.00	\$16,100.00	\$0.00
36	WETLAND GRASS SEEDING	SF	14,940.00	\$0.50	\$7,470.00	14,940.00	\$7,470.00	\$0.00
37	4" UNDERDRAIN	LF	660.00	\$4.00	\$2,640.00	660.00	\$2,640.00	\$0.00
38	16" STEEL PIPE CASING	LF	64.00	\$150.00	\$9,600.00	64.00	\$9,600.00	\$0.00
39	PIPELINE ENCASEMENT	LF	200.00	\$45.00	\$9,000.00	200.00	\$9,000.00	\$0.00
40	MATERIAL	CY	50.00	\$110.00	\$5,500.00	50.00	\$5,500.00	\$0.00
41	TYPE I BEDDING MATERIAL	T	100.00	\$15.00	\$1,500.00	352.00	\$5,280.00	\$3,780.00
42	TYPE III FOUNDATION MATERIAL	T	100.00	\$17.00	\$1,700.00	100.00	\$1,700.00	\$0.00
43	TYPE IV FOUNDATION MATERIAL	T	100.00	\$17.00	\$1,700.00	2,118.00	\$36,006.00	\$34,306.00
44	8" PVC SEWER MAIN (8'-10')	LF	369.00	\$36.00	\$13,284.00	369.00	\$13,284.00	\$0.00
45	8" PVC SEWER MAIN (6'-8')	LF	21.00	\$35.00	\$735.00	21.00	\$735.00	\$0.00
46	8" PVC SEWER MAIN (10'-12')	LF	871.00	\$37.00	\$32,227.00	871.00	\$32,227.00	\$0.00
47	8" PVC SEWER MAIN (12'-14')	LF	782.00	\$40.00	\$31,280.00	782.00	\$31,280.00	\$0.00
48	8" PVC SEWER MAIN (14'-16')	LF	199.00	\$52.00	\$10,348.00	199.00	\$10,348.00	\$0.00
49	SERVICE	LF	1,621.00	\$22.00	\$35,662.00	1,621.00	\$35,662.00	\$0.00
50	SERVICE	LS	1.00	\$2,000.00	\$2,000.00	1.00	\$2,000.00	\$0.00
51	STANDARD MANHOLE, 48"	EA	9.00	\$3,500.00	\$31,500.00	9.00	\$31,500.00	\$0.00
52	TERMINATION MANHOLE, 48"	EA	2.00	\$3,500.00	\$7,000.00	2.00	\$7,000.00	\$0.00
53	EXTRA MANHOLE DEPTH, 48"	VF	61.50	\$250.00	\$15,375.00	61.50	\$15,375.00	\$0.00
54	4" PVC SEWER CLEANOUT	EA	32.00	\$200.00	\$6,400.00	32.00	\$6,400.00	\$0.00
55	ABANDON MANHOLE	EA	1.00	\$500.00	\$500.00	1.00	\$500.00	\$0.00
56	MAIN	EA	4.00	\$1,000.00	\$4,000.00	4.00	\$4,000.00	\$0.00
57	SERVICE	EA	27.00	\$100.00	\$2,700.00	27.00	\$2,700.00	\$0.00
58	BYPASS PUMPING	LS	1.00	\$6,000.00	\$6,000.00	1.00	\$6,000.00	\$0.00
59	RESTRAINED JOINT	LF	70.00	\$60.00	\$4,200.00	70.00	\$4,200.00	\$0.00
60	RESTRAINED JOINT	LF	2,632.00	\$32.50	\$85,540.00	2,632.00	\$85,540.00	\$0.00
61	8" 11.25 DEGREE BEND	EA	4.00	\$425.50	\$1,702.00	4.00	\$1,702.00	\$0.00
62	8" 22.5 DEGREE BEND	EA	1.00	\$425.50	\$425.50	1.00	\$425.50	\$0.00
63	8" 45 DEGREE BEND	EA	13.00	\$455.50	\$5,921.50	13.00	\$5,921.50	\$0.00
64	8" 90 DEGREE BEND	EA	1.00	\$500.00	\$500.00	1.00	\$500.00	\$0.00
65	6" COUPLING	EA	1.00	\$325.00	\$325.00	1.00	\$325.00	\$0.00
66	8" COUPLING	EA	6.00	\$360.00	\$2,160.00	6.00	\$2,160.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
67	8" X 6" REDUCER	EA	2.00	\$395.00	\$790.00	2.00	\$790.00	\$0.00
68	8" X 8" X 6" TEE	EA	5.00	\$575.00	\$2,875.00	5.00	\$2,875.00	\$0.00
69	8" X 8" X 8" TEE	EA	5.00	\$630.00	\$3,150.00	5.00	\$3,150.00	\$0.00
70	8" GATE VALVE W/ BOX	EA	15.00	\$1,500.00	\$22,500.00	15.00	\$22,500.00	\$0.00
71	BOX & LEAD	EA	6.00	\$4,300.00	\$25,800.00	6.00	\$25,800.00	\$0.00
72	1" COPPER SERVICE	LF	836.00	\$23.00	\$19,228.00	836.00	\$19,228.00	\$0.00
73	2" COPPER SERVICE	LF	35.00	\$60.00	\$2,100.00	35.00	\$2,100.00	\$0.00
74	1" TAPPING SADDLE	EA	25.00	\$105.00	\$2,625.00	25.00	\$2,625.00	\$0.00
75	2" TAPPING SADDLE	EA	1.00	\$120.00	\$120.00	1.00	\$120.00	\$0.00
76	1" CURB STOP & BOX	EA	25.00	\$235.00	\$5,875.00	25.00	\$5,875.00	\$0.00
77	2" CURB STOP & BOX	EA	1.00	\$575.00	\$575.00	1.00	\$575.00	\$0.00
78	MAIN	EA	6.00	\$1,000.00	\$6,000.00	6.00	\$6,000.00	\$0.00
79	RECONNECT WATER SERVICE	EA	25.00	\$150.00	\$3,750.00	25.00	\$3,750.00	\$0.00
80	FLUSH MOUNTED TEST STATION	EA	8.00	\$330.00	\$2,640.00	8.00	\$2,640.00	\$0.00
81	TRACER WIRE ACCESS BOX	EA	10.00	\$50.00	\$500.00	10.00	\$500.00	\$0.00
82	18" RCP, CLASS III	LF	534.00	\$45.00	\$24,030.00	534.00	\$24,030.00	\$0.00
83	24" RCP, CLASS III	LF	278.00	\$53.75	\$14,942.50	278.00	\$14,942.50	\$0.00
84	24" DISSIPATOR RING	EA	6.00	\$340.00	\$2,040.00	6.00	\$2,040.00	\$0.00
85	30" RCP, CLASS III	LF	12.00	\$81.00	\$972.00	12.00	\$972.00	\$0.00
86	18" RCP, 45 DEG BEND	EA	2.00	\$1,175.00	\$2,350.00	2.00	\$2,350.00	\$0.00
87	CULVERT	LF	131.00	\$1,660.00	\$217,460.00	131.00	\$217,460.00	\$0.00
88	CULVERT, END SECTION	EA	1.00	\$16,800.00	\$16,800.00	1.00	\$16,800.00	\$0.00
89	STRUCTURE	LS	1.00	\$43,000.00	\$43,000.00	1.00	\$43,000.00	\$0.00
90	2'X3' TYPE "B" INLET	EA	11.00	\$2,287.00	\$25,157.00	11.00	\$25,157.00	\$0.00
91	3'X4' TYPE "B" INLET	EA	3.00	\$3,273.00	\$9,819.00	3.00	\$9,819.00	\$0.00
92	3'X10' TYPE "E" INLET	EA	1.00	\$4,316.00	\$4,316.00	1.00	\$4,316.00	\$0.00
93	3'X4' TYPE "C" INLET	EA	4.00	\$4,000.00	\$16,000.00	4.00	\$16,000.00	\$0.00
94	INLET	EA	1.00	\$1,000.00	\$1,000.00	1.00	\$1,000.00	\$0.00
95	WATER POLLUTION CONTROL	LS	1.00	\$3,000.00	\$3,000.00	1.00	\$3,000.00	\$0.00
96	CLASS II RIPRAP	TON	307.00	\$45.00	\$13,815.00	307.00	\$13,815.00	\$0.00
97	GABION BASKETS	CY	674.00	\$275.00	\$185,350.00	674.00	\$185,350.00	\$0.00
98	TYPE 2	SY	1,085.00	\$1.50	\$1,627.50	1,085.00	\$1,627.50	\$0.00
99	TYPE 3	SY	2,168.00	\$1.85	\$4,010.80	2,168.00	\$4,010.80	\$0.00
100	TYPE 4	SY	84.00	\$5.50	\$462.00	84.00	\$462.00	\$0.00
101	TURF REINFORCEMENT MAT	SY	163.00	\$9.50	\$1,548.50	163.00	\$1,548.50	\$0.00
102	VEHICLE TRACKING CONTROL	LS	1.00	\$2,000.00	\$2,000.00	1.00	\$2,000.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
103	12" SEDIMENT CONTROL WATTLE	LF	1,088.00	\$4.25	\$4,624.00	1,088.00	\$4,624.00	\$0.00
104	INLET PROTECTION DEVICE	EA	42.00	\$102.00	\$4,284.00	42.00	\$4,284.00	\$0.00
105	STREET MAINTENANCE	LS	1.00	\$5,000.00	\$5,000.00	1.00	\$5,000.00	\$0.00
106	TEMPORARY SEDIMENT TRAP	LS	1.00	\$1,500.00	\$1,500.00	1.00	\$1,500.00	\$0.00
107	AGGREGATE BASE COURSE, 1"	T	4,332.00	\$18.00	\$77,976.00	4,332.00	\$77,976.00	\$0.00
108	TEMPORARY GRAVEL SURFACING	T	500.00	\$18.00	\$9,000.00	500.00	\$9,000.00	\$0.00
109	REINFORCEMENT	SY	500.00	\$2.50	\$1,250.00	2,742.00	\$6,855.00	\$5,605.00
110	AC, CLASS G, TYPE 1 PG64-28	T	2,193.00	\$81.00	\$177,633.00	2,193.00	\$177,633.00	\$0.00
111	APPROACH PAVEMENT 6"	SY	606.00	\$57.00	\$34,542.00	606.00	\$34,542.00	\$0.00
112	NONREINFORCED	SY	571.00	\$36.00	\$20,556.00	571.00	\$20,556.00	\$0.00
113	TYPE B66	LF	3,472.00	\$16.00	\$55,552.00	3,472.00	\$55,552.00	\$0.00
114	TYPE P6	LF	364.00	\$16.00	\$5,824.00	364.00	\$5,824.00	\$0.00
115	REINFORCED	SY	279.00	\$75.00	\$20,925.00	279.00	\$20,925.00	\$0.00
116	NONREINFORCED	SF	17,929.00	\$4.00	\$71,716.00	17,929.00	\$71,716.00	\$0.00
117	DETECTABLE WARNING PANEL	SF	180.00	\$38.00	\$6,840.00	180.00	\$6,840.00	\$0.00
118	CONCRETE CUTOFF WALL	CY	2.00	\$800.00	\$1,600.00	2.00	\$1,600.00	\$0.00
119	GRID BLOCK WALL (0'-4')	SF	2,273.00	\$32.00	\$72,736.00	2,273.00	\$72,736.00	\$0.00
120	GRID BLOCK WALL (4'-8')	SF	5,490.00	\$32.00	\$175,680.00	5,490.00	\$175,680.00	\$0.00
121	GRID BLOCK WALL (8'-12')	SF	3,494.00	\$32.00	\$111,808.00	3,494.00	\$111,808.00	\$0.00
122	W BEAM GUARD RAIL	LF	862.00	\$31.00	\$26,722.00	862.00	\$26,722.00	\$0.00
123	EDGING	LF	242.00	\$7.50	\$1,815.00	242.00	\$1,815.00	\$0.00
124	ROCK MULCH	SF	1,400.00	\$1.25	\$1,750.00	1,400.00	\$1,750.00	\$0.00
125	CHAINLINK FENCE	LF	1,285.00	\$33.50	\$43,047.50	1,285.00	\$43,047.50	\$0.00
126	DECIDUOUS TREE	EA	3.00	\$425.00	\$1,275.00	3.00	\$1,275.00	\$0.00
127	ORNAMENTAL TREE	EA	7.00	\$425.00	\$2,975.00	7.00	\$2,975.00	\$0.00
128	INCIDENTAL LANDSCAPE WORK	LS	1.00	\$10,100.00	\$10,100.00	1.00	\$10,100.00	\$0.00
129	ADJUSTMENTS	LS	1.00	\$550.00	\$550.00	1.00	\$550.00	\$0.00
130	TEMPORARY IRRIGATION	LS	1.00	\$4,200.00	\$4,200.00	1.00	\$4,200.00	\$0.00
131	3/4" 1" IRRIGATION LATERAL PIPE	LF	2,300.00	\$0.60	\$1,380.00	2,300.00	\$1,380.00	\$0.00
132	1 1/2" IRRIGATION LATERAL PIPE	LF	370.00	\$1.25	\$462.50	370.00	\$462.50	\$0.00
133	2" IRRIGATION MAINLINE PIPE	LF	860.00	\$1.90	\$1,634.00	860.00	\$1,634.00	\$0.00
134	ASSEMBLY	EA	3.00	\$405.00	\$1,215.00	3.00	\$1,215.00	\$0.00
135	STATION	LS	1.00	\$5,500.00	\$5,500.00	1.00	\$5,500.00	\$0.00
136	ISOLATION VALVE ASSEMBLY	EA	2.00	\$320.00	\$640.00	2.00	\$640.00	\$0.00
137	ASSEMBLY	EA	8.00	\$380.00	\$3,040.00	8.00	\$3,040.00	\$0.00
138	IRRIGATION CONTROL CABLE	LF	860.00	\$0.80	\$688.00	860.00	\$688.00	\$0.00

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139	PIPE & WIRE SLEEVE	LF	180.00	\$11.00	\$1,980.00	180.00	\$1,980.00	\$0.00
140	LARGE TURF SPRINKLER	EA	52.00	\$81.00	\$4,212.00	52.00	\$4,212.00	\$0.00
141	SMALL TURF SPRINKLER	EA	23.00	\$81.00	\$1,863.00	23.00	\$1,863.00	\$0.00
142	RELOCATE STREET LIGHT POLE	EA	0.00	\$2,000.00	\$0.00	0.00	\$0.00	\$0.00
143	WHITE	LF	100.00	\$0.30	\$30.00	100.00	\$30.00	\$0.00
144	PAVEMENT MARKING, 12" WHITE	LF	291.00	\$5.70	\$1,658.70	291.00	\$1,658.70	\$0.00
145	PAVEMENT MARKING, 24" WHITE	LF	237.00	\$11.50	\$2,725.50	237.00	\$2,725.50	\$0.00
146	PLASTIC MARKING, 12"	LF	291.00	\$2.00	\$582.00	291.00	\$582.00	\$0.00
147	PLASTIC MARKING, 24"	LF	237.00	\$4.00	\$948.00	237.00	\$948.00	\$0.00
148	PERMANENT SIGN	EA	37.00	\$114.00	\$4,218.00	37.00	\$4,218.00	\$0.00
149	TRAFFIC CONTROL	LS	1.00	\$14,500.00	\$14,500.00	1.00	\$14,500.00	\$0.00
150	TRAFFIC CONTROL PLAN	LS	0.00	\$1,000.00	\$0.00	0.00	\$0.00	\$0.00
151	DRIVING SURFACING	T	177.00	\$20.00	\$3,540.00	177.00	\$3,540.00	\$0.00
152	PEDESTRIAN BRIDGE	LS	1.00	\$30,000.00	\$30,000.00	1.00	\$30,000.00	\$0.00
153	IRRIGATION SYSTEM POWER	LS	0.00	\$4,008.75	\$0.00	1.00	\$4,008.75	\$4,008.75
TOTAL					\$2,563,298.75		\$2,612,546.50	\$49,247.75

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$2,563,298.75
CCO #1	\$49,247.75	NET INCREASE/(DECREASE):	\$49,247.75
	\$0.00	ADJUSTED CONTRACT PRICE:	\$2,612,546.50
	\$0.00	CHANGE TO DATE:	\$49,247.75

	10-17-13
CONTRACTOR: HIGHMARK INC.	DATE
	10/15/13
PROJECT MANAGER: KLARE SCHROEDER, P.E.	DATE
	10-17-13
CITY ENGINEER: DALE TECH, P.E. / L.S.	DATE
MAYOR: SAM KOOIKER	DATE
FINANCE: PAULINE SUMPTION	DATE
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order #1 to Highmark Inc. for an increase of \$49,247.75 based on unit pricing with the following appropriation:

Initial Funding	\$307,665.74	\$291,954.65	\$738,953.56	\$1,224,724.80		\$2,563,298.75
Fund Type	Sanitary Sewer	Water	Streets	Drainage		
Department	0833	0933	8910	8911		
Line Item	4380	4381	4370	4371		
Fund	0604	0602	0505	0505		
CCO #1	\$19,659.55	\$19,827.70	\$5,458.08	\$4,302.42		\$49,247.75
						\$0.00
						\$0.00
Adjusted Funding	\$327,325.29	\$311,782.35	\$744,411.64	\$1,229,027.22	\$2,612,546.50	\$2,612,546.50

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1
W. CHICAGO & STATON PLACE RECONSTRUCTION AND DRAINAGE IMPROVEMENTS
PROJECT NO. 12-1187 / CIP NO. 50364
OCTOBER 11, 2013
ORIGINAL CONTRACT AMOUNT: \$2,563,298.75
CONTRACTOR: HIGHMARK, INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
28	UNDERCUT	STABILIZATION OF SUBGRADE IN W. CHICAGO ST. AND STATON PL
41	TYPE I BEDDING MATERIAL	STABILIZATION OF SUBGRADE IN W. CHICAGO ST. AND STATON PL
43	TYPE IV FOUNDATION MATERIAL	STABILIZATION OF SUBGRADE IN W. CHICAGO ST. AND STATON PL
109	WOVEN GEOTEXTILE SUBGRADE R	STABILIZATION OF SUBGRADE IN W. CHICAGO ST. AND STATON PL
153	IRRIGATION SYSTEM POWER SUPP	POWER SUPPLY NECESSARY FOR NEW IRRIGATION SYSTEM

PREPARED BY: Klare Schroder, P.E.

DATE: October 11, 2013

FUNDING TYPE	Sanitary Sewer	Water	Streets	Drainage
COST CENTER	0833	0933	8910	8911
LINE ITEM	4380	4381	4370	4371
FUND	0604	0602	0505	0505

ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT
1	MOBILIZATION	0.00	11%	0.00	14%	0.00	34%	0.00	41%
2	INCIDENTAL	0.00	11%	0.00	14%	0.00	34%	0.00	41%
3	CONSTRUCTION STAKING	0.00	11%	0.00	14%	0.00	34%	0.00	41%
4	REESTABLISH PROPERTY CORNE	0.00	11%	0.00	14%	0.00	34%	0.00	41%
5	CLEARING & GRUBBING, TREES,	0.00	0%	0.00	0%	0.00	45%	0.00	55%
6	CLEARING & GRUBBING, TREES,	0.00	0%	0.00	0%	0.00	45%	0.00	55%
7	CLEARING & GRUBBING	0.00	0%	0.00	0%	0.00	45%	0.00	55%
8	REMOVE MANHOLE	0.00	100%	0.00	0%	0.00	0%	0.00	0%
9	REMOVE & SALVAGE FIRE HYDRA	0.00	0%	0.00	100%	0.00	0%	0.00	0%
10	REMOVE/ABANDON WATER VALV	0.00	0%	0.00	100%	0.00	0%	0.00	0%
11	REMOVE STORM SEWER MAIN	0.00	0%	0.00	0%	0.00	0%	0.00	100%
12	REMOVE STORM SEWER INLET	0.00	0%	0.00	0%	0.00	0%	0.00	100%
13	REMOVE AC PAVEMENT	0.00	20%	0.00	20%	0.00	50%	0.00	10%
14	REMOVE PCC PAVEMENT	0.00	33%	0.00	33%	0.00	34%	0.00	0%
15	REMOVE CONCRETE DRIVEWAY	0.00	20%	0.00	20%	0.00	50%	0.00	10%
16	REMOVE CONCRETE CURB & GUT	0.00	20%	0.00	20%	0.00	50%	0.00	10%
17	REMOVE CONCRETE FILLET & PA	0.00	20%	0.00	20%	0.00	50%	0.00	10%
18	REMOVE CONCRETE SIDEWALK	0.00	20%	0.00	20%	0.00	50%	0.00	10%
19	REMOVE RETAINING WALL	0.00	20%	0.00	20%	0.00	50%	0.00	10%
20	REMOVE WOOD FENCE	0.00	20%	0.00	20%	0.00	50%	0.00	10%
21	REMOVE & RESET CHAINLINK FEN	0.00	20%	0.00	20%	0.00	50%	0.00	10%
22	REMOVE AND RESET MAILBOX	0.00	20%	0.00	20%	0.00	50%	0.00	10%
23	REMOVE & RESET SIGN	0.00	20%	0.00	20%	0.00	50%	0.00	10%
24	REMOVE AND SALVAGE SIGN	0.00	20%	0.00	20%	0.00	50%	0.00	10%
25	EXCAVATION, UNCLASSIFIED	0.00	0%	0.00	0%	0.00	100%	0.00	0%
26	EXCAVATION, UNCLASSIFIED DIG	0.00	0%	0.00	0%	0.00	100%	0.00	0%
27	ROCK EXCAVATION	0.00	50%	0.00	50%	0.00	0%	0.00	0%
28	UNDERCUT	0.00	0%	0.00	0%	1,548.00	100%	0.00	0%
29	UNDERCUT, BOX CULVERT	0.00	0%	0.00	0%	0.00	0%	0.00	100%
30	CRUSHED ROCK	0.00	0%	0.00	0%	0.00	0%	0.00	100%

W Chicago Station Plaza Reconstruction and Drainage Improvements

Project No. 12-1187 / CIP No. 50364

CCO #1

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31	CONTRACTOR FURNISHED TOPS	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
32	PLACING TOPSOIL	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
33	SODDING	0.00	25%	0.00	25%	0.00	50%	0.00	0%	100%
34	TURF GRASS SEEDING	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
35	NATIVE GRASS SEEDING	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
36	WETLAND GRASS SEEDING	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
37	4" UNDERDRAIN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
38	16" STEEL PIPE CASING	0.00	50%	0.00	50%	0.00	0%	0.00	0%	100%
39	PIPELINE ENCASEMENT	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
40	CONTROLLED LOW STRENGTH M	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
41	TYPE I BEDDING MATERIAL	1,890.00	50%	1,890.00	50%	0.00	0%	0.00	0%	100%
42	TYPE III FOUNDATION MATERIAL	0.00	50%	0.00	50%	0.00	0%	0.00	0%	100%
43	TYPE IV FOUNDATION MATERIAL	17,153.00	50%	17,153.00	50%	0.00	0%	0.00	0%	100%
44	8" PVC SEWER MAIN (8'-10')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
45	8" PVC SEWER MAIN (6'-8')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
46	8" PVC SEWER MAIN (10'-12')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
47	8" PVC SEWER MAIN (12'-14')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
48	8" PVC SEWER MAIN (14'-16')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
49	4" PVC SANITARY SEWER SERVIC	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
50	REROUTE SANITARY SEWER SER	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
51	STANDARD MANHOLE, 48"	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
52	TERMINATION MANHOLE, 48"	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
53	EXTRA MANHOLE DEPTH, 48"	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
54	4" PVC SEWER CLEANOUT	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
55	ABANDON MANHOLE	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
56	CONNECT TO EXISTING SEWER M	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
57	RECONNECT SANITARY SEWER S	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
58	BYPASS PUMPING	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
59	6" PVC WATER MAIN C-900, DR 18	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
60	8" PVC WATER MAIN C-900, DR 18	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
61	8" 11.25 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
62	8" 22.5 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
63	8" 45 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
64	8" 90 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
65	6" COUPLING	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
66	8" COUPLING	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
67	8" X 6" REDUCER	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
68	8" X 6" X 6" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%

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69	8" X 8" X 8" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
70	8" GATE VALVE W/ BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
71	FIRE HYDRANT W/AUX VALVE, BO	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
72	1" COPPER SERVICE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
73	2" COPPER SERVICE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
74	1" TAPPING SADDLE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
75	2" TAPPING SADDLE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
76	1" CURB STOP & BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
77	2" CURB STOP & BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
78	CONNECT TO EXISTING WATER M	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
79	RECONNECT WATER SERVICE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
80	FLUSH MOUNTED TEST STATION	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
81	TRACER WIRE ACCESS BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
82	18" RCP, CLASS III	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
83	24" RCP, CLASS III	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
84	24" DISSIPATOR RING	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
85	30" RCP, CLASS III	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
86	18" RCP, 45 DEG BEND	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
87	PRE CAST DOUBLE 10' X 7' BOX C	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
88	PRE CAST DOUBLE 10' X 7' BOX C	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
89	CAST IN PLACE INLET STRUCTUR	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
90	2'X3' TYPE "B" INLET	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
91	3'X4' TYPE "B" INLET	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
92	3'X10' TYPE "E" INLET	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
93	3'X4' TYPE "C" INLET	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
94	CONNECT TO EXISTING DROP INL	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
95	WATER POLLUTION CONTROL	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%
96	CLASS II RIPRAP	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
97	GABION BASKETS	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
98	EROSION CONTROL BLANKET, TY	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
99	EROSION CONTROL BLANKET, TY	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
100	EROSION CONTROL BLANKET, TY	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
101	TURF REINFORCEMENT MAT	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
102	VEHICLE TRACKING CONTROL	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%
103	12" SEDIMENT CONTROL WATTLE	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%
104	INLET PROTECTION DEVICE	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%
105	STREET MAINTENANCE	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%
106	TEMPORARY SEDIMENT TRAP	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%

Chicago State Police Reconstruction and Drainage Improvements

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107	AGGREGATE BASE COURSE, 1"	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
108	TEMPORARY GRAVEL SURFACING	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%
109	WOVEN GEOTEXTILE SUBGRADE	616.55	11%	784.70	14%	1,905.70	34%	2,298.05	41%	100%
110	AC, CLASS G, TYPE 1 PG64-28	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
111	CONCRETE DRIVEWAY APPROACH	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%
112	PCC DRIVEWAY PAVEMENT 4", NO	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%
113	CONCRETE CURB & GUTTER, TYPE	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%
114	CONCRETE CURB AND GUTTER, TYPE	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%
115	CONCRETE FILLET AND PAN, 6" R	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%
116	CONCRETE SIDEWALK, 4" NONRE	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%
117	DETECTABLE WARNING PANEL	0.00	11%	0.00	14%	0.00	34%	0.00	41%	100%
118	CONCRETE CUTOFF WALL	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
119	GRID BLOCK WALL (0'-4')	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
120	GRID BLOCK WALL (4'-8')	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
121	GRID BLOCK WALL (8'-12')	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
122	W BEAM GUARD RAIL	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
123	EDGING	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
124	ROCK MULCH	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
125	CHAINLINK FENCE	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
126	DECIDUOUS TREE	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
127	ORNAMENTAL TREE	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
128	INCIDENTAL LANDSCAPE WORK	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
129	IRRIGATION SYSTEM TESTING & A	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
130	TEMPORARY IRRIGATION	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
131	3/4" / 1" IRRIGATION LATERAL PIPE	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
132	1 1/2" IRRIGATION LATERAL PIPE	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
133	2" IRRIGATION MAINLINE PIPE	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
134	QUICK COUPLER VALVE ASSEMB	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
135	WATER SERVICE CONTROL STAT	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
136	ISOLATION VALVE ASSEMBLY	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
137	ELECTRIC CONTROL VALVE ASSE	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
138	IRRIGATION CONTROL CABLE	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
139	PIPE & WIRE SLEEVE	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
140	LARGE TURF SPRINKLER	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
141	SMALL TURF SPRINKLER	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
142	RELOCATE STREET LIGHT POLE	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
143	PAVEMENT MARKING PAINT, 4" W	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
144	COLD APPLIED PLASTIC PAVEME	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%

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145	COLD APPLIED PLASTIC PAVEME	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
146	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
147	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
148	PERMANENT SIGN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
149	TRAFFIC CONTROL	0.00	11%	0.00	14%	0.00	55%	0.00	20%	100%
150	TRAFFIC CONTROL PLAN	0.00	11%	0.00	14%	0.00	55%	0.00	20%	100%
151	TRAFFIC CONTROL - TEMPORARY	0.00	11%	0.00	14%	0.00	55%	0.00	20%	100%
152	PEDESTRIAN BRIDGE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
153	IRRIGATION SYSTEM POWER	0.00	0%	0.00	0%	2,004.38	50%	2,004.38	50%	100%
		\$19,659.55		\$19,827.70		\$5,458.08		\$4,302.42		\$49,247.75