

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F  
EAST TALLENT AND EAST INDIANA WATERMAIN RECONSTRUCTION  
PROJECT NO. W10-1915 / CIP NO. 50845**

July 1, 2011

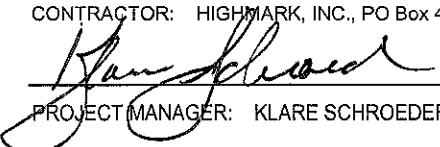
ORIGINAL CONTRACT AMOUNT: \$303,277.65

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	\$15,000.00	\$15,000.00	1.00	\$15,000.00	\$0.00
2	INCIDENTAL	LS	1.00	\$27,500.00	\$27,500.00	1.00	\$27,500.00	\$0.00
3	HYDRANT & AUX VALVE	EA	2.00	\$200.00	\$400.00	2.00	\$400.00	\$0.00
4	REMOVE CURB STOP AND BOX	EA	21.00	\$100.00	\$2,100.00	22.00	\$2,200.00	\$100.00
5	MILL AC PAVEMENT	SY	1,900.00	\$3.00	\$5,700.00	2,092.30	\$6,276.90	\$576.90
6	REMOVE PCC PAVEMENT	SY	95.00	\$10.00	\$950.00	61.00	\$610.00	(\$340.00)
7	GUTTER	LF	525.00	\$2.00	\$1,050.00	483.00	\$966.00	(\$84.00)
8	REMOVE CONCRETE GUTTER PAN	SY	36.50	\$10.00	\$365.00	31.60	\$316.00	(\$49.00)
9	REMOVE PCC SIDEWALK	SF	1,100.00	\$1.00	\$1,100.00	782.10	\$782.10	(\$317.90)
10	AASHTO T-180 SOIL TEST	EA	5.00	\$150.00	\$750.00	3.00	\$450.00	(\$300.00)
11	SODDING	SY	385.00	\$7.00	\$2,695.00	473.50	\$3,314.50	\$619.50
12	ENCASEMENT	LF	113.00	\$50.00	\$5,650.00	60.00	\$3,000.00	(\$2,650.00)
13	(TRENCH)	CY	250.00	\$12.00	\$3,000.00	0.00	\$0.00	(\$3,000.00)
14	TYPE I BEDDING MATERIAL	T	50.00	\$14.50	\$725.00	0.00	\$0.00	(\$725.00)
15	TYPE III FOUNDATION MATERIAL	T	120.00	\$14.50	\$1,740.00	0.00	\$0.00	(\$1,740.00)
16	150	LF	86.00	\$35.00	\$3,010.00	100.00	\$3,500.00	\$490.00
17	150	LF	1,568.00	\$27.50	\$43,120.00	1,550.00	\$42,625.00	(\$495.00)
18	150, CERTA LOK	LF	243.00	\$33.50	\$8,140.50	255.00	\$8,542.50	\$402.00
19	6" 45 DEGREE BEND	EA	10.00	\$310.00	\$3,100.00	10.00	\$3,100.00	\$0.00
20	8" 11.25 DEGREE BEND	EA	1.00	\$350.00	\$350.00	0.00	\$0.00	(\$350.00)
21	8" 45 DEGREE BEND	EA	5.00	\$400.00	\$2,000.00	5.00	\$2,000.00	\$0.00
22	8" X 8" CROSS	EA	1.00	\$410.00	\$410.00	1.00	\$410.00	\$0.00
23	8" HIGH DEFLECTION COUPLING	EA	1.00	\$55.00	\$55.00	0.00	\$0.00	(\$55.00)
24	8" X 6" REDUCER	EA	5.00	\$200.00	\$1,000.00	5.00	\$1,000.00	\$0.00
25	8" X 8" X 6" TEE	EA	4.00	\$450.00	\$1,800.00	4.00	\$1,800.00	\$0.00
26	8" X 8" X 8" TEE	EA	2.00	\$500.00	\$1,000.00	2.00	\$1,000.00	\$0.00
27	8" GATE VALVE W/ BOX	EA	12.00	\$1,450.00	\$17,400.00	12.00	\$17,400.00	\$0.00
28	BOX	EA	4.00	\$3,650.00	\$14,600.00	4.00	\$14,600.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE	
29	1" COPPER SERVICE	LF	512.00	\$26.00	\$13,312.00	485.00	\$12,610.00	(\$702.00)	
30	1" TAPPING SADDLE	EA	36.00	\$100.00	\$3,600.00	35.00	\$3,500.00	(\$100.00)	
31	1" CURB STOP & BOX	EA	21.00	\$425.00	\$8,925.00	22.00	\$9,350.00	\$425.00	
32	MAIN	EA	8.00	\$750.00	\$6,000.00	8.00	\$6,000.00	\$0.00	
33	RECONNECT WATER SERVICE	EA	36.00	\$100.00	\$3,600.00	36.00	\$3,600.00	\$0.00	
34	STATION	EA	4.00	\$500.00	\$2,000.00	4.00	\$2,000.00	\$0.00	
35	CATHODIC PROTECTION	LS	1.00	\$3,500.00	\$3,500.00	1.00	\$3,500.00	\$0.00	
36	CONTROL	LS	1.00	\$2,500.00	\$2,500.00	1.00	\$2,500.00	\$0.00	
37	CONTROL PLAN	LS	1.00	\$500.00	\$500.00	1.00	\$500.00	\$0.00	
38	AGGREGATE BASE COURSE, 1"	T	493.00	\$15.00	\$7,395.00	581.09	\$8,716.35	\$1,321.35	
39	DEPTH	SY	1,900.00	\$10.00	\$19,000.00	1,604.00	\$16,040.00	(\$2,960.00)	
40	AC, CLASS G, TYPE 1	T	371.00	\$105.00	\$38,955.00	449.85	\$47,234.25	\$8,279.25	
41	TYPE B6-6	LF	600.00	\$17.25	\$10,350.00	483.00	\$8,331.75	(\$2,018.25)	
42	REINFORCED	SY	36.50	\$49.50	\$1,806.75	32.10	\$1,588.95	(\$217.80)	
43	NONREINFORCED	SF	1,200.00	\$4.50	\$5,400.00	782.10	\$3,519.45	(\$1,880.55)	
44	WHITE	LF	40.00	\$3.00	\$120.00	132.00	\$396.00	\$276.00	
45	WHITE	LF	36.00	\$5.65	\$203.40	96.00	\$542.40	\$339.00	
46	TRAFFIC CONTROL	LS	1.00	\$7,000.00	\$7,000.00	1.00	\$7,000.00	\$0.00	
47	TRAFFIC CONTROL PLAN	LS	1.00	\$900.00	\$900.00	1.00	\$900.00	\$0.00	
48	STREET MAINTENANCE	LS	1.00	\$3,500.00	\$3,500.00	1.00	\$3,500.00	\$0.00	
<b>TOTAL</b>						<b>\$303,277.65</b>		<b>\$298,122.15</b>	<b>(\$5,155.50)</b>

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$303,277.65
CCO #1F	(\$5,155.50)	NET INCREASE/(DECREASE):	(\$5,155.50)
	\$0.00	ADJUSTED CONTRACT PRICE:	\$298,122.15
	\$0.00	CHANGE TO DATE:	(\$5,155.50)

CONTRACTOR: HIGHMARK, INC., PO Box 491, Rapid City, SD 57718	DATE
	7/6/11
PROJECT MANAGER: KLARE SCHROEDER, P.E.	DATE
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 #1F to Highmark, Inc. for a decrease of \$5,155.50 based on unit pricing with the following appropriation:

Initial Funding		\$303,277.65			\$303,277.65
Fund Type		Water			
Department		0933			
Line Item		4381			
Fund		0602			
CCO #1F		(\$5,155.50)			(\$5,155.50)
					\$0.00
					\$0.00
Adjusted Funding	\$0.00	\$298,122.15		\$298,122.15	\$298,122.15

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July 1, 2011  
ORIGINAL CONTRACT AMOUNT: \$303,277.65  
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LINE ITEM	DESCRIPTION	REASON FOR CHANGE
4	Remove Curb Stop and Box	Actual quantity needed to complete job. 1 additional curb box 1 stop found.
5	Mill AC Pavement	Actual quantity needed to complete project.
6	Remove PCC Pavement	Less PCC pavement removed to complete project.
7	Remove C & G	Less curb and gutter removed to complete project.
8	Remove Gutter Pan	Less gutter pan removed to complete project.
9	Remove Sidewalk	Less sidewalk removed to complete project.
10	AASHTO-T 180 Test	Actual quantity needed to complete project.
11	Sodding	Water main break, had to add additional sod.
12	Water Main Encasement	Less encasement needed to complete project.
13	Imported Backfill	None Used
14	Type I Bedding	None Used
15	Type III Foundation	None Used
16	6" PVC Water Main	More water main needed to complete project.
17	8" PVC Water Main	Less water main needed to complete project.
18	8" PVC Water Main Certa Lok	More certa-lock needed to complete project.
20	8" 11.25 Degree Bend	None Used
23	8" High Deflection Coupling	None Used
29	1" Copper Service	Less 1" copper need to complete project.
30	1" Tapping Saddle	1 less tapping saddle needed to complete project.
31	1" Curb Stop	1 more curb stop needed to complete project.
38	Aggregate Base Course	Additional quantity needed to complete project.
39	Pavement Patch Undercoat	A narrower trench cut was used to complete project.
40	AC Class G Type I	Had a water break, a larger area to patch with asphalt was needed.
41	C & G	Lesser quantity removed to complete project.
42	Concrete Drain Pan	Lesser quantity removed to complete project.
43	Concrete Sidewalk	Lesser quantity of sidewalk was replaced to complete project.
44	Pavement Marking 12"	Painted entire crosswalk by school.
45	Pavement Marking 24"	Painted entire crosswalk by school.

PREPARED BY: Klare Schroeder, P.E.

DATE: July 1, 2011