

CITY OF RAPID CITY  
 HIGHLAND PARK DRIVE STREET & UTILITY RECONSTRUCTION  
 PROJECT NO. W00-895

CHANGE ORDER #1  
 NOVEMBER 30, 2000

CONTRACTOR:  
 HEAVY CONSTRUCTORS INC (DBA EXCAVATING SPECIALISTS)  
 TERRY LARSON  
 P.O. BOX 3239  
 RAPID CITY, S.D. 57709  
 TELEPHONE:  
 342-3152

ORIGINAL CONTRACT AMOUNT:  
 \$421,525.00

LINE ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	INSTALLED QUANTITY	INSTALLED PRICE	INCREASE/ (DECREASE)
1	MOBILIZATION	LS	1	\$15,500.00	\$15,500.00		\$0.00	
2	CLEARING & GRUBBING, 6"+ TREE	EA	154	\$35.00	\$5,390.00		\$0.00	
3	CLEARING & GRUBBING, 18"+ TREES	EA	29	\$137.50	\$3,987.50		\$0.00	
4	CLEARING & GRUBING	LS	1	\$11,075.00	\$11,075.00		\$0.00	
5	4" PVC SERVICE LINE	FT	94	\$15.00	\$1,410.00		\$0.00	
6	1" COPPER SERVICE	FT	48	\$15.00	\$720.00		\$0.00	
7	1.5" COPPER SERVICE	FT	60	\$16.95	\$1,017.00		\$0.00	
8	8" PVC WATER MAIN	FT	1881	\$16.60	\$31,224.60		\$0.00	
9	1.5" TAPPING SADDLE & CORP STOP	EA	7	\$330.00	\$2,310.00		\$0.00	
10	1" CURB STOP & BOX	EA	2	\$265.00	\$530.00		\$0.00	
11	1.5" CURB STOP & BOX	EA	2	\$315.00	\$630.00		\$0.00	
12	8" X 6" REDUCER	EA	2	\$230.00	\$460.00		\$0.00	
13	6" STANDARD COUPLING	EA	1	\$165.00	\$165.00		\$0.00	
14	8" STANDARD COUPLING	EA	1	\$235.00	\$235.00		\$0.00	
15	8" X 8" X 6" TEE	EA	5	\$340.00	\$1,700.00		\$0.00	
16	8" 11.25 DEGREE BEND	EA	1	\$250.00	\$250.00		\$0.00	
17	8" 22.5 DEGREE BEND	EA	7	\$260.00	\$1,820.00		\$0.00	
18	8" 45 DEGREE BEND	EA	4	\$270.00	\$1,080.00		\$0.00	
19	8" GATE VALVE W/ BOX	EA	2	\$930.00	\$1,860.00		\$0.00	
20	FIRE HYDRANT EXTENSION, 24"	EA	1	\$430.00	\$430.00		\$0.00	
21	FIRE HYDRANT W/AUX VALVE & LEAD	EA	3	\$2,080.00	\$6,240.00		\$0.00	
22	CONNECT TO EXISTING WATER MAIN	EA	2	\$550.00	\$1,100.00		\$0.00	
23	PLUG EXISTING WATER MAIN	EA	2	\$275.00	\$550.00		\$0.00	
24	RECONNECT WATER SERVICE LINE	EA	12	\$185.00	\$2,220.00		\$0.00	
25	RELOCATE FIRE HYDRANT & AUX VALVE	EA	1	\$880.00	\$880.00		\$0.00	
26	PIPELINE INSULATION	S FT	32	\$3.30	\$105.60		\$0.00	
27	TYPE I GRANULAR BACKFILL	T	1650	\$15.50	\$25,575.00		\$0.00	
28	TYPE II GRANULAR BACKFILL	T	22	\$15.40	\$338.80		\$0.00	
29	AASHTO T-180 SOIL TEST	EA	2	\$150.00	\$300.00		\$0.00	
30	BORROW, IMPORTED	CY	850	\$13.20	\$11,220.00		\$0.00	
31	TOPSOIL, FURNISH & PLACE	CY	510	\$11.00	\$5,610.00		\$0.00	
32	SAWING, ASPHALT PAVEMENT	FT	960	\$2.75	\$2,640.00		\$0.00	
33	SAWING, CONCRETE PAVEMENT	FT	30	\$3.85	\$115.50		\$0.00	
34	REMOVE & DISPOSE ASPHALT PAVEMENT	SY	290	\$4.00	\$1,160.00		\$0.00	

LINE ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	INSTALLED QUANTITY	INSTALLED PRICE	INCREASE/ (DECREASE)
35	REMOVE CURB & GUTTER	FT	25	\$2.75	\$68.75		\$0.00	
36	REMOVE & SALVAGE FENCE	FT	34	\$11.00	\$374.00		\$0.00	
37	REMOVE CONCRETE PAVEMENT	S FT	560	\$5.50	\$3,080.00		\$0.00	
38	REMOVE PIPE CULVERT	FT	250	\$9.90	\$2,475.00		\$0.00	
39	REMOVE MANHOLE	EA	2	\$495.00	\$990.00		\$0.00	
40	SAWING, ASPHALT PAVEMENT	FT	0	\$0.00	\$0.00		\$0.00	
41	SAWING, CONCRETE PAVEMENT	FT	0	\$0.00	\$0.00		\$0.00	
42	AGGREGATE BASE COURSE	T	2670	\$10.00	\$26,700.00		\$0.00	
43	ASPHALT CONCRETE, CLASS G, TYPE 1	T	765	\$39.00	\$29,835.00		\$0.00	
44	ASPHALT CONCRETE, CLASS G, TYPE 2	T	510	\$39.60	\$20,196.00		\$0.00	
45	CONCRETE APPROACH PAVEMENT, 6"	SY	2.5	\$110.00	\$275.00		\$0.00	
46	CONCRETE DRIVEWAY PAVEMENT, REINFORCED, 6"	SY	6.7	\$50.00	\$335.00		\$0.00	
47	CONCRETE "P66" GUTTER	FT	22	\$14.00	\$308.00		\$0.00	
48	CONCRETE CURB, TYPE B66	FT	150	\$16.50	\$2,475.00		\$0.00	
49	24" RCP, CLASS II	FT	32	\$36.00	\$1,152.00		\$0.00	
50	30" RCP, CLASS II	FT	60	\$50.00	\$3,000.00		\$0.00	
51	48" RCP, CLASS II	FT	48	\$97.50	\$4,680.00		\$0.00	
52	60" RCP ARCH, CLASS II	FT	24	\$180.00	\$4,320.00		\$0.00	
53	60" RCP, CLASS II	FT	846	\$137.00	\$115,902.00		\$0.00	
54	60" RCP, 7.5 DEG BEND	EA	5	\$635.00	\$3,175.00		\$0.00	
55	24" RCP FLARED END	EA	2	\$585.00	\$1,170.00		\$0.00	
56	30" RCP FLARED END	EA	2	\$725.00	\$1,450.00		\$0.00	
57	48" RCP FLARED END	EA	2	\$1,235.00	\$2,470.00		\$0.00	
58	60" RCP FLARED END	EA	1	\$1,575.00	\$1,575.00		\$0.00	
59	60" ARCH-60" ROUND RCP TRANSITION	EA	2	\$3,130.00	\$6,260.00		\$0.00	
60	GROUTED RIP-RAP APRON	SY	19	\$88.00	\$1,672.00		\$0.00	
61	60" RCP TEE MANHOLE & ACCESSORIES	EA	2	\$3,850.00	\$7,700.00		\$0.00	
62	CLASS 3 RIPRAP, W/BEDDING	CY	70	\$31.65	\$2,215.50		\$0.00	
63	EROSION CONTROL, SILT FENCE	FT	150	\$3.85	\$577.50		\$0.00	
64	SEEDING, FERTILIZING, MULCHING	SY	4080	\$0.80	\$3,264.00		\$0.00	
65	SODDING	SY	495	\$3.25	\$1,608.75		\$0.00	
66	TRAFFIC CONTROL	LS	1	\$1,072.50	\$1,072.50		\$0.00	
67	INCIDENTAL WORK	LS	1	\$7,500.00	\$7,500.00		\$0.00	
68	60" RCP, 15 DEG BEND	EA	1	\$2,100.00	\$2,100.00		\$0.00	
69	60" RCP, 45 DEG BEND	EA	2	\$2,100.00	\$4,200.00		\$0.00	
70	EXCAVATION, ROCK	CY	500	\$35.00	\$17,500.00		\$0.00	
	<b>Added Items by CCO</b>							
71	1.5" BASE COURSE	T		\$11.60	\$0.00	786.57	\$9,124.21	\$9,124.21
72	GEOGRID	SY		\$3.00	\$0.00	1986	\$5,958.00	\$5,958.00
73	STORM SEWER DONUT ON TEE MANHOLE	EA		\$300.00	\$0.00	1	\$300.00	\$300.00
74	6"X6"X6" TEE	EA		\$340.00	\$0.00	1	\$340.00	\$340.00
75	6" C900 WATER LINE	LF		\$16.60	\$0.00	50	\$830.00	\$830.00
76	6" 22.5 DEG BEND	EA		\$260.00	\$0.00	2	\$520.00	\$520.00
77	CONCRETE ENCASEMENT	CY		\$400.00	\$0.00	5	\$2,000.00	\$2,000.00
78	REMOVAL OF UNSUITABLE MATERIAL (@ CRABB'S DRAINFIELD)	CY		\$15.00	\$0.00	20	\$300.00	\$300.00

LINE ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	INSTALLED QUANTITY	INSTALLED PRICE	INCREASE/ (DECREASE)
	<b>TOTAL</b>				<b>\$421,525.00</b>		<b>\$19,372.21</b>	<b>\$19,372.21</b>

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$421,525.00
CCO #1	\$19,372.21	NET INCREASE/(DECREASE):	\$19,372.21
CCO #2			
CCO #3		ADJUSTED CONTRACT PRICE:	<u>\$440,897.21</u>
PRIOR TOTAL =	\$421,525.00	CHANGE TO DATE:	\$19,372.21

CONTRACTOR: _____	DATE: _____
ENGINEER: _____	DATE: _____
MAYOR: _____	DATE: _____
FINANCE: _____	DATE: _____
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: _____ Days

**CITY OF RAPID CITY  
HIGHLAND PARK DRIVE STREET & UTILITY RECONSTRUCTION  
PROJECT NO. W00-895**

CHANGE ORDER #1  
NOVEMBER 30, 2000

CONTRACTOR:  
HEAVY CONSTRUCTORS INC (DBA EXCAVATING SPECIALISTS)  
TERRY LARSON  
P.O. BOX 3239  
RAPID CITY, S.D. 57709

ORIGINAL CONTRACT AMOUNT:  
\$421,525.00

TELEPHONE:  
342-3152

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
71	1.5" BASE COURSE	Change in existing subgrade conditions
72	GEOGRID	Change in existing subgrade conditions
73	STORM SEWER DONUT ON TEE MANHOLE	Design of casting changed between project design and construction
74	6"X6"X6" TEE	Changed the way water tie-in was completed to maintain service to users
75	6" C900 WATER LINE	Changed the way water tie-in was completed to maintain service to users
76	6" 22.5 DEG BEND	Changed the way water tie-in was completed to maintain service to users
77	CONCRETE ENCASEMENT	Encase a water line/sanitary sewer crossing to meet DENR minimum requirements
78	REMOVAL OF UNSUITABLE MATERIAL (@ CRABB'S DRAINFIELD)	Materials were unsuitable for subgrade and backfill

PREPARED BY: \_\_\_\_\_

DATE: \_\_\_\_\_