

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #5
 LANDFILL CELL 16 EXPANSION CONSTRUCTION
 PROJECT NO. SW 13-2111
 OCTOBER 10, 2014
 ORIGINAL CONTRACT AMOUNT: \$1,714,240.25
 CONTRACTOR: SITE WORK SPECIALISTS, INC.

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1a	MOBILIZATION AND DEMOBILIZATION	LS	1.00	\$40,000.00	\$40,000.00	1.00	\$40,000.00	\$0.00
1b	INCIDENTAL WORK	LS	1.00	\$60,000.00	\$60,000.00	1.00	\$60,000.00	\$0.00
1c	SURVEYING AND STAKING	LS	1.00	\$25,000.00	\$25,000.00	1.00	\$25,000.00	\$0.00
1d	PERFORMANCE AND PAYMENT BOND	LS	1.00	\$10,000.00	\$10,000.00	1.00	\$10,000.00	\$0.00
1e	PROJECT MANAGEMENT / QUALITY CONTROL	LS	1.00	\$50,000.00	\$50,000.00	1.00	\$50,000.00	\$0.00
2a	CRUSH EXISTING CONSTRUCTION DEBRIS TO 2' OR LESS	TON	1,000.00	\$16.00	\$16,000.00	1,000.00	\$16,000.00	\$0.00
2b	OVEREXCAVATE 3' AT DEWATERED POND TO STOCKPILE*	CY	6,979.00	\$6.50	\$45,363.50	6,979.00	\$45,363.50	\$0.00
2c	DEWATERING AFTER CONSTRUCTION BEGINS	LS	1.00	\$20,000.00	\$20,000.00	1.00	\$20,000.00	\$0.00
3a	EXCAVATE, HAUL, AND PLACE FILL MATERIAL**	CY	173,884.00	\$1.75	\$304,297.00	173,884.00	\$304,297.00	\$0.00
3b	EXCAVATE, HAUL, AND PLACE EXCESS MATERIAL IN STOCKPILE AREA**	CY	868.00	\$4.50	\$3,906.00	0.00	\$0.00	(\$3,906.00)
3c	EXCAVATE, HAUL, AND PLACE CLAY SUBGRADE MATERIAL FROM BORROW AREA	CY	8,324.00	\$6.00	\$49,944.00	8,324.00	\$49,944.00	\$0.00
3d	EXCAVATE, HAUL AND PLACE OPERATIONS LAYER MATERIAL	CY	28,478.00	\$2.50	\$71,195.00	28,478.00	\$71,195.00	\$0.00
3e	FINISH LINER SUBSOIL	SY	49,945.00	\$1.00	\$49,945.00	49,945.00	\$49,945.00	\$0.00
3f	ANCHOR TRENCH	LF	2,691.00	\$4.00	\$10,764.00	2,691.00	\$10,764.00	\$0.00
4a	18" X 24" HDPE ECCENTRIC REDUCER	EA	1.00	\$1,400.00	\$1,400.00	1.00	\$1,400.00	\$0.00
4b	24" SDR 11 PERFORATED HDPE SUMP PIPE AND FITTINGS	LF	10.00	\$275.00	\$2,750.00	10.00	\$2,750.00	\$0.00
4c	8" SDR 11 SOLID HDPE LEACHATE COLLECTION CLEANOUT PIPE AND FITTINGS	LF	1,435.00	\$23.00	\$33,005.00	1,435.00	\$33,005.00	\$0.00
4d	8" SDR 11 SLOTTED HDPE LEACHATE COLLECTION PIPE AND FITTINGS	LF	1,990.00	\$36.00	\$71,640.00	1,990.00	\$71,640.00	\$0.00
4e	1-1/2" SDR 11 SOLID HDPE CLEANOUT WATER LINE PIPE AND FITTINGS	LF	252.00	\$12.50	\$3,150.00	252.00	\$3,150.00	\$0.00
4f	2" SDR 11 PERFORATED HDPE CLEANOUT WATER LINE PIPE AND FITTINGS	LF	36.00	\$10.00	\$360.00	36.00	\$360.00	\$0.00
4g	LEACHATE COLLECTION 1" CLEAN AGGREGATE	CY	1,838.00	\$80.00	\$147,040.00	1,838.00	\$147,040.00	\$0.00
4h	LEACHATE COLLECTION GEOTEXTILE	SY	3,458.00	\$5.50	\$19,019.00	3,458.00	\$19,019.00	\$0.00
4i	LEACHATE COLLECTION FILTER (SAND)	CY	2,981.00	\$60.00	\$178,860.00	2,981.00	\$178,860.00	\$0.00
5a	18" SDR 11 HDPE - RISER PIPE AND FITTINGS	LF	256.00	\$98.00	\$25,088.00	256.00	\$25,088.00	\$0.00
5b	3" SDR 11 HDPE LEACHATE DISCHARGE PIPE	LF	96.00	\$25.00	\$2,400.00	96.00	\$2,400.00	\$0.00
5c	8" SDR 17 HDPE FUSED SEWER PIPE	LF	2,752.00	\$22.00	\$60,544.00	2,752.00	\$60,544.00	\$0.00
5d	48" STANDARD MANHOLE	EA	9.00	\$3,250.00	\$29,250.00	7.00	\$22,750.00	(\$6,500.00)
5e	REMOVE AND REPLACE FENCING	LS	1.00	\$7,700.00	\$7,700.00	1.00	\$7,700.00	\$0.00

5f	CORE DRILL EXISTING MANHOLE AND CONNECT	LS	1.00	\$1,200.00	\$1,200.00	1.00	\$1,200.00	\$0.00
5g	PUMP ASSEMBLY***	LS	1.00	\$35,000.00	\$35,000.00	1.00	\$35,000.00	\$0.00
5h	CELL DISCHARGE STRUCTURE: PLUMBING, CONCRETE, STUCTURAL, AND MECHANICAL	LS	1.03	\$90,000.00	\$92,838.22	1.03	\$92,838.22	\$0.00
5i	CELL DISCHARGE STRUCTURE: ELECTRICAL AND	LS	1.12	\$25,000.00	\$27,895.00	1.12	\$27,895.00	\$0.00
5j	2" DIA FLEX HOSE OR THERMOPLASTIC PIPE (PRESSURE RATED) AND FITTINGS	LF	270.00	\$10.00	\$2,700.00	270.00	\$2,700.00	\$0.00
6a	24" SDR 11 DUAL WALL HDPE STORMWATER PIPE WITH FLARED END SECTIONS	LF	194.00	\$50.00	\$9,700.00	194.00	\$9,700.00	\$0.00
6b	CLASS 1 RIPRAP	SY	125.00	\$34.00	\$4,250.00	65.30	\$2,220.20	(\$2,029.80)
6c	TEMPORARY STORMWATER DIVERSION BERM	LS	0.00	\$5,000.00	\$0.00	0.00	\$0.00	\$0.00
6d	8" POLY BALL VALVE FOR TEMPORARY STORMWATER DIVERSION BERM	EA	0.05	\$1,800.00	\$93.75	0.05	\$93.75	\$0.00
6e	DRAINAGE DITCH	LF	490.00	\$9.00	\$4,410.00	490.00	\$4,410.00	\$0.00
7a	WATER POLLUTION CONTROL	LS	1.00	\$20,000.00	\$20,000.00	1.00	\$20,000.00	\$0.00
7b	TOPSOIL, STRIP, STOCKPILE & REPLACE	LS	1.00	\$16,000.00	\$16,000.00	1.00	\$16,000.00	\$0.00
7c	HAULING AND PLACING CO-COMPOST	TON	293.00	\$15.00	\$4,395.00	293.00	\$4,395.00	\$0.00
7d	CONSTRUCTION ENTRANCE, VEHICLE TRACKING	EA	1.00	\$2,000.00	\$2,000.00	0.00	\$0.00	(\$2,000.00)
7e	SURFACE ROUGHENING	ACRE	4.50	\$200.00	\$900.00	2.50	\$500.00	(\$400.00)
7f	12" DIA. SEDIMENT CONTROL WATTLE	FT	4,764.00	\$4.50	\$21,438.00	4,764.00	\$21,438.00	\$0.00
7g	TYPE 2 EROSION CONTROL BLANKET	SY	7,033.00	\$2.00	\$14,066.00	7,033.00	\$14,066.00	\$0.00
7h	SEED, FERTILIZE & FIBER MULCH	SY	36,584.00	\$1.25	\$45,730.00	36,584.00	\$45,730.00	\$0.00
8a	12-INCHES AGGREGATE ACCESS ROAD	SY	3,400.00	\$12.50	\$42,500.00	3,955.00	\$49,437.50	\$6,937.50
8b	8 OZ/SY NONWOVEN GEOTEXTILE FABRIC	SY	3,400.00	\$2.00	\$6,800.00	3,955.00	\$7,910.00	\$1,110.00
9a	SIGNAGE	EA	15.00	\$200.00	\$3,000.00	15.00	\$3,000.00	\$0.00
9b	START-UP, TESTING, AND TRAINING	LS	1.00	\$10,000.00	\$10,000.00	1.00	\$10,000.00	\$0.00
9c	AS-BUILT SURVEY	LS	1.00	\$20,000.00	\$20,000.00	1.00	\$20,000.00	\$0.00
10	INSTALL 24" HDPE STORM CULVERT	LS	1.00	\$71,310.00	\$71,310.00	1.00	\$71,310.00	\$0.00
11	GARBAGE REMOVAL AND BACKFILL	LS	1.00	\$22,363.75	\$22,363.75	1.00	\$22,363.75	\$0.00
12	WINTER SHUT DOWN COSTS	LS	1.00	(\$30,435.34)	(\$30,435.34)	1.00	(\$30,435.34)	\$0.00
13	DEDUCT HAUL OF CLAY MATERIAL FROM BID LOCATION	CY	8,324.00	(\$1.00)	(\$8,324.00)	8,324.00	(\$8,324.00)	\$0.00
14	REMOVE OVERBURDEN FROM JOHNSON PROPERTY	CY	37,000.00	\$2.00	\$74,000.00	37,000.00	\$74,000.00	\$0.00
15	REMOVE FENCING, REMOVE AND REPLACE TRASH SCREEN, EXTEND CULVERT	LS	1.00	\$5,620.00	\$5,620.00	1.00	\$5,620.00	\$0.00
16	CRACK MONITORING SURVEY	LS	1.00	\$3,278.45	\$3,278.45	1.00	\$3,278.45	\$0.00
17	SURVEY OF TRASH AREAS	LS	1.00	\$1,396.55	\$1,396.55	1.00	\$1,396.55	\$0.00
18	ADD'L TOPO SURVEY OF CELL 15/OPS LAYER MATERIAL	LS	1.00	\$1,711.90	\$1,711.90	1.00	\$1,711.90	\$0.00
19	1 DAY EXCAVATOR TO REMOVE OVERFILL OF CELL 14	LS	1.00	\$1,440.00	\$1,440.00	1.00	\$1,440.00	\$0.00
20	DEDUCT FOR ADD'L ROLL OF LINER NEEDED	LS	1.00	(\$7,054.81)	(\$7,054.81)	1.00	(\$7,054.81)	\$0.00
TOTAL					\$1,858,842.97		\$1,852,054.67	(\$6,788.30)

C.C.O. HISTORY INCREASE/(DECREASE)			PRIOR ADJUSTED CONTRACT PRICE :	\$1,858,842.97
	CCO #1	\$71,310.00	NET INCREASE/(DECREASE):	(\$6,788.30)
	CCO #2	(\$8,071.59)	ADJUSTED CONTRACT PRICE:	\$1,852,054.67
	CCO #3	\$70,976.65		
	CCO #4	\$10,387.66		
	CCO #5	(\$6,788.30)	CHANGE TO DATE:	\$137,814.42

<i>Ann Chytka</i> TREASURER	10-30-14
CONTRACTOR: DOUG WILSON, VICE-PRESIDENT, SITE WORK SPECIALISTS, INC.	DATE
<i>Michael J. Cook</i> PROJECT MANAGER: MICHAEL COOK, P.E.	11-17-14
	DATE
SOLID WASTE SUPERINTENDENT: KARL MERBACH	DATE
MAYOR: SAM KOOIKER	DATE
FINANCE: PAULINE SUMPTION	DATE
CONTRACT COMPLETION DATE: July 21, 2014	NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order #5 to Site Work Specialists, Inc. for an decrease of \$6,788.30 based on unit pricing with the following appropriation:

Initial Funding	\$857,120.13	\$857,120.13	\$0.00			\$1,714,240.25
Fund Type	Landfill	MRF	Capital Projects			
Department	7102	7103	7104			
Line Item	4320	4320	4320			
Fund	0615	0616	0615			
CCO #1	\$35,655.00	\$35,655.00	\$0.00			\$71,310.00
CCO #2	(\$4,035.80)	(\$4,035.80)	\$0.00			(\$8,071.59)
CCO #3	(\$3,353.13)	(\$3,353.12)	\$77,682.90			\$70,976.65
CCO #4	\$8,001.24	\$8,001.24	(\$5,614.81)			\$10,387.66
CCO #5	(\$3,394.15)	(\$3,394.15)	\$0.00			(\$6,788.30)
Adjusted Funding	\$889,993.29	\$889,993.30	\$72,068.09	\$0.00	\$1,852,054.67	\$1,852,054.67

