

**CITY OF RAPID CITY
CONSTRUCTION CHANGE ORDER**

Cocompost Facility

PROJECT NO: SWO02-1168

R.C.S. Construction, Inc.

ORIGINAL CONTRACT AMOUNT: \$7,154,343.00

CHANGE ORDER NO.: 2

DATE: January 23, 2003

LINE ITEM	SEC NO	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	INSTALLED QUANTITY	INSTALLED PRICE	INCREASE/(DECREASE)
1	NA	Fire Alarm Equipment Shut Down	1	1	\$645.00	\$645.00			\$645.00
2	NA	Delete Dowels in Floor Slabs	1	1	(\$5,011.00)	(\$5,011.00)			(\$5,011.00)
3	NA	Biosolids Receiving System Revisions	1	1	\$3,357.00	\$3,357.00			\$3,357.00
4	NA	Coiling Doors - Weather Resistant Covers	1	1	\$1,367.00	\$1,367.00			\$1,367.00
5	NA	Additional Site Concrete	1	1	\$15,495.00	\$15,495.00			\$15,495.00
6	NA	Upgrade Air Filter for Dust Collector Air Compressor	1	1	\$257.00	\$257.00			\$257.00
7	NA	Cleanouts for Biofilter Air Ducts	1	1	\$1,469.00	\$1,469.00			\$1,469.00
8	NA	Gas Service to Refining Building	1	1	\$1,574.00	\$1,574.00			\$1,574.00
9	NA	Electrical Room Heater and Additional Receptacles	1	1	\$1,884.00	\$1,884.00			\$1,884.00
10	NA	Revisions to Primary Building/Secondary Building Firewall	1	1	\$9,393.00	\$9,393.00			\$9,393.00
11	NA	Framed Opening for Explosion Door	1	1	\$1,765.00	\$1,765.00			\$1,765.00
12	NA	Electrical Revisions in Primary Building	1	1	\$2,548.00	\$2,548.00			\$2,548.00
13	NA	Additional Bollards	1	1	\$2,634.00	\$2,634.00			\$2,634.00
14	NA	Dolly Track Slab Keyways	1	1	\$227.00	\$227.00			\$227.00
15	NA	Quantity Adjustment Imported Structural Fill	1	1	(\$4,464.00)	(\$4,464.00)			(\$4,464.00)
		Total							\$33,140.00

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$7,155,412.50
CCO #1	\$1,069.50	NET INCREASE/(DECREASE):	\$33,140.00
CCO #2		ADJUSTED CONTRACT PRICE:	\$7,188,552.50
CCO #3		CHANGE TO DATE:	\$34,209.50
PRIOR TOTAL	\$1,069.50		

CONTRACTOR: R.C.S. Construction, Inc.	DATE: _____
ENGINEER: Alliance of Architects and Engineers	DATE: _____
MAYOR: _____	DATE: _____
FINANCE: _____	DATE: _____
CONTRACT TIME CHANGE +/-: + 4 days NEW CONTRACT TIME: March 16, 2003	

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LINE ITEM		DESCRIPTION	REASON FOR CHANGE
1	NA	Fire Alarm Equipment Shut Down	Addition of electrical breakers and wiring to shut down all equipment in facility in case of fire alarm.
2	NA	Delete Dowels in Floor Slabs	Dowels between floor slabs not required for structural integrity of floor.
3	NA	Biosolids Receiving System Revisions	Revisions to piping, meters, controls and pump for this system. Revisions made to provide a more user friendly and more efficient system for unloading of biosolids.
4	NA	Coiling Doors - Weather Resistant Covers	More weather resistant covers required for better protection of coiling door electrical controls. Four doors total.
5	NA	Additional Site Concrete	Concrete pads placed at refining building load out area, walking floor trailer building loading area, and curb and gutter near northwest door. Concrete pads were to be supplied under site paving contract to be bid this spring. Moved from paving contract to this contract to expedite the work.
6	NA	Upgrade Air Filter for Dust Collector Air Compressor	Originally designed to draw air from outside to compressor. Not recommended by supplier for cold climate conditions due to condensation. Upgraded air filter for this equipment to meet dusty conditions expected inside building.
7	NA	Cleanouts for Biofilter Air Ducts	Added cleanouts to allow for easier cleaning of biofilter air ducts.
8	NA	Gas Service to Refining Building	Added gas service to refining building to allow for future heating or other requirements at building.
9	NA	Electrical Room Heater and Additional Receptacles	Added heater in electrical room and electrical receptacles near scrubber and each make up air unit and associated conduit and wiring.
10	NA	Revisions to Primary Building/Secondary Building Firewall	Firewall revised to meet code requirements.
11	NA	Framed Opening for Explosion Door	Explosion door for dust collector identified during submittal review process. Needed framed opening in building to route this door outside of building.
12	NA	Electrical Revisions in Primary Building	Revised routing of electrical service to solenoid valves for compost watering system, raised lights in east corridor of primary building and eliminated emergency lighting on primary bay walls.
13	NA	Additional Bollards	Placed additional bollards at various locations to protect building and equipment.
14	NA	Dolly Track Slab Keyways	Keyways installed to maintain concrete slab integrity across construction joints.
15	NA	Quantity Adjustment Imported Structural Fill	Quantity of imported structural fill required was less than estimated for bid purposes. Quantity adjusted to reflect actual material imported.
16	NA	Additional Time	Two days allowed for additional site concrete work. Two days allowed for revisions to toilet room in Refining Building. Should have been on Change Order No. 1.

PREPARED BY: Dan Coon _____

DATE: January 23, 2003 _____