

**CITY OF RAPID CITY
CONSTRUCTION CHANGE ORDER**

No . PW052703-02

Water Reclamation Facility Improvements - Administration Building

PROJECT NO: WRF01-1132

Scull Construction Service, Inc.

ORIGINAL CONTRACT AMOUNT: **\$1,978,000.00**

CHANGE ORDER NO.: 3

DATE: May 22, 2003

LINE ITEM	SEC NO	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	INSTALLED QUANTITY	INSTALLED PRICE	INCREASE/ (DECREASE)
1	NA	Modifications to Interior Stair Railings	1	1	\$1,367.00	\$1,367.00			\$1,367.00
2	NA	Roof Insulation Attachment Method	1	1	(\$690.00)	(\$690.00)			(\$690.00)
3	NA	Thermal Break at Skylight Curb	1	1	\$616.00	\$616.00			\$616.00
4	NA	Add Soffit in Room 117	1	1	\$202.00	\$202.00			\$202.00
5	NA	Add wall base in Rooms 210 and 211	1	1	\$340.00	\$340.00			\$340.00
6	NA	Install City Supplied Water Meter	1	1	\$769.00	\$769.00			\$769.00
7	NA	Apply Bright-Seal Block Sealer in Laboratory	1	1	\$1,150.00	\$1,150.00			\$1,150.00
8	NA	Change Style of L-1 Sinks	1	1	(\$243.00)	(\$243.00)			(\$243.00)
9	NA	Paint Entry Room 101	1	1	\$595.00	\$595.00			\$595.00
10	NA	Revise Type of Exterior Block Sealant	1	1	\$466.00	\$466.00			\$466.00
11	NA	Install Resilient Base in Laboratory	1	1	\$359.00	\$359.00			\$359.00
12	NA	Install Additional Exterior Stair Railing	1	1	\$2,140.00	\$2,140.00			\$2,140.00
13	NA	Install Additional Door Closers	1	1	\$1,161.00	\$1,161.00			\$1,161.00
14	NA	Install Landscape Rock around Building	1	1	\$718.00	\$718.00			\$718.00
15	NA	North Trench Drain	1	1	\$1,988.00	\$1,988.00			\$1,988.00
16	NA	Structural Revisions to Spine Wall	1	1	\$16,100.00	\$16,100.00			\$16,100.00
17	NA	Strengthen Roof Support Connection	1	1	\$1,175.00	\$1,175.00			\$1,175.00
18	NA	Additional Steel Supports	1	1	\$2,501.00	\$2,501.00			\$2,501.00
19	NA	Trim Top Plate of Lintel and Roofing Beams	1	1	\$2,542.00	\$2,542.00			\$2,542.00
20	NA	Changes to Laboratory Case Work	1	1	\$337.00	\$337.00			\$337.00
21	NA	Steel Lintels and Deck Support Angels	1	1	\$1,473.00	\$1,473.00			\$1,473.00
22	NA	Water Heater Expansion Tank	1	1	\$2,223.00	\$2,223.00			\$2,223.00
23	NA	Exchange Under Cabinet Lights	1	1	\$378.00	\$378.00			\$378.00
24	NA	Breakers and Power to Duct Heaters	1	1	\$1,221.00	\$1,221.00			\$1,221.00
25	NA	Adjust Laboratory Cabinet due to Pilasters	1	1	\$600.00	\$600.00			\$600.00
26	NA	Laboratory Exhaust Hood Fan Switch	1	1	\$307.00	\$307.00			\$307.00
27	NA	Revise Laboratory Island Electrical Raceways	1	1	\$1,277.00	\$1,277.00			\$1,277.00
		Total							\$41,072.00

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$1,998,940.00
CCO #1	(\$1,429.00)	NET INCREASE/(DECREASE):	\$41,072.00
CCO #2	\$22,369.00		
CCO #3		ADJUSTED CONTRACT PRICE:	\$2,040,012.00
PRIOR TOTAL	\$20,940.00	CHANGE TO DATE:	\$62,012.00

CONTRACTOR: Scull Construction Service, Inc. _____		DATE: _____
ENGINEER: McLaughlin Water Engineers, Ltd. _____		DATE: _____
MAYOR: _____		DATE: _____
FINANCE: _____		DATE: _____
CONTRACT TIME CHANGE +/-: 65 days NEW CONTRACT TIME: April 30, 2003		

CITY OF RAPID CITY
CONSTRUCTION CHANGE ORDER

No . PW052703-02

Water Reclamation Facility Improvements - Administration Building

PROJECT NO: WRF01-1132

Scully Construction Service, Inc.

ORIGINAL CONTRACT AMOUNT: \$1,978,000.00

CHANGE ORDER NO.: 3

DATE: May 22, 2003

LINE ITEM		DESCRIPTION	REASON FOR CHANGE
1	NA	Modifications to Interior Stairs	Interior Stair Rails modified to meet Building Code Requirements.
2	NA	Roof Insulation Attachment Method	Modified Roof Insulation attachment method from Adhesive to Mechanical Fasteners
3	NA	Thermal Break at Skylight Curb	Added Thermal Break at Skylight to minimize formation of condensation.
4	NA	Add Soffit in Room 117	Added soffit in Room 117 (Women's Restroom) to cover exposed piping.
5	NA	Add wall base in Rooms 210 and 211	Added wall base in Rooms 210 and 211 (Men's and Women's Locker Rooms). Eases cleaning of floors.
6	NA	Install City Supplied Water Meter	Installing smaller water meters in each building vs. one large meter for facility.
7	NA	Apply Bright-Seal Block Sealer in Laboratory	Seal burnished block in Laboratory to protect walls and ease cleaning of chemical spills and splashes.
8	NA	Change Style of L-1 Sinks	Originally specified sinks not available. Revised to style that was in stock.
9	NA	Paint Entry Room 101	Painted walls of building entryway. Not originally specified.
10	NA	Revise Type of Exterior Block Sealant	Revised from a water repellent to a water sealant material.
11	NA	Install Resilient Base in Laboratory	Added resilient base on all base cabinets and storage cabinets in Laboratory. Eases cleaning of floors.
12	NA	Install Additional Exterior Stair Railing	Added additional railings to exterior stairs to meet Building Code Requirements.
13	NA	Install Additional Door Closers	Added door closers and smoke seals to four doors. Needed to meet fire rating of laboratory.
14	NA	Install Landscape Rock around Building	Installed landscape rock instead of wood bark shavings around building. Wind blowing away wood bark shavings.
15	NA	North Trench Drain	Trench drain installed to move surface and subsurface water away from building.
16	NA	Structural Revisions to Spine Wall	Added bond beams and lattice support to increase structural integrity of building's spine wall.
17	NA	Strengthen Roof Support Connection	Added additional bolts and modified anchor plate for roof beam connections.
18	NA	Additional Steel Supports	Added beam plates and angle steel for masonry and veneer on parapet wall.
19	NA	Trim Top Plate of Lintel and Roofing Beams	Trimmed beams so steel "lip" would not protrude from walls.
20	NA	Changes to Laboratory Case Work	Changed fume hood (less expensive) and deionized water faucets at request of Facility Chemist.
21	NA	Steel Lintels and Deck Support Angels	Added window and louver lintels and deck support angles for roof mounted HVAC units.
22	NA	Water Heater Expansion Tank	Expansion tank required by Building Codes.
23	NA	Exchange Under Cabinet Lights	Four foot long lights specified, two foot long lights required. City to retain unused four foot lights.
24	NA	Breakers and Power to Duct Heaters	Revised one breaker size and added power to duct heaters. Wiring of duct heater not shown on original plans.
25	NA	Adjust Laboratory Cabinet due to Pilasters	Revised wall pilaster which requires revision of laboratory cabinet and counter top to eliminate gap.
26	NA	Laboratory Exhaust Hood Fan Switch	Install switch for laboratory canopy hood. Not shown on original drawings.
27	NA	Revise Laboratory Island Electrical Raceways	Specified raceways will not fit with additional accessories in and on laboratory islands.
		Time Extension	Time extension granted for delays due to spine wall issues and inclement weather.

PREPARED BY: Dan Coon

DATE: May 22, 2003