

**CITY OF RAPID CITY
CONSTRUCTION CHANGE ORDER**

Water Reclamation Facility Improvements - Administration Building

PROJECT NO: WRF01-1132

Scull Construction Service, Inc.

ORIGINAL CONTRACT AMOUNT: \$1,978,000.00

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	Revision to Door 208	1	1	\$442.00	\$442.00			\$442.00
2	NA	HVAC Modifications to Room 210	1	1	\$1,515.00	\$1,515.00			\$1,515.00
3	NA	Base Course Under Curb and Gutter	1	1	\$4,596.00	\$4,596.00			\$4,596.00
4	NA	Add Door and Hardware for Closet (Room 120)	1	1	\$738.00	\$738.00			\$738.00
5	NA	Water and Electrical Service for Washer and Dryer	1	1	\$3,463.00	\$3,463.00			\$3,463.00
6	NA	Electrical Receptacle for Lab Sink	1	1	\$234.00	\$234.00			\$234.00
7	NA	Revise Sewage Lift Station Pumps/Motors	1	1	\$437.00	\$437.00			\$437.00
8	NA	Revise Hot Water and Boiler Unit	1	1	\$6,309.00	\$6,309.00			\$6,309.00
9	NA	Add Locker Room Thermal Mixing Valve	1	1	\$1,241.00	\$1,241.00			\$1,241.00
10	NA	Realign Fence and Remove Sidewalk	1	1	(\$455.00)	(\$455.00)			(\$455.00)
11	NA	Modify Irrigation System	1	1	(\$1,735.00)	(\$1,735.00)			(\$1,735.00)
12	NA	Shorten Shower Partitions	1	1	(\$108.00)	(\$108.00)			(\$108.00)
13	NA	Replace Floor Drain with Area Drain	1	1	\$368.00	\$368.00			\$368.00
14	NA	Revise Plumbing to Accommodate sink in Garage	1	1	\$387.00	\$387.00			\$387.00
15	NA	Revise Waste Water Piping in Locker Room	1	1	\$225.00	\$225.00			\$225.00
16	NA	Upgrade Chemical Fume Hood	1	1	\$199.00	\$199.00			\$199.00
17	NA	Add Grade Beam for Stairs	1	1	\$997.00	\$997.00			\$997.00
18	NA	Trim Hollow Metal Door Tops	1	1	\$645.00	\$645.00			\$645.00
19	NA	Revise I-Beam Connections	1	1	\$761.00	\$761.00			\$761.00
20	NA	Add Thermal Mixing Valve at Eyewash Station	1	1	\$874.00	\$874.00			\$874.00
21	NA	Provide Electrical Service for Entrance Slide Gate	1	1	\$1,236.00	\$1,236.00			\$1,236.00
		Total							\$22,369.00

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$1,976,571.00
CCO #1	(\$1,429.00)	NET INCREASE/(DECREASE):	\$22,369.00
CCO #2			
CCO #3		ADJUSTED CONTRACT PRICE:	\$1,998,940.00
PRIOR TOTAL	(\$1,429.00)	CHANGE TO DATE:	\$20,940.00

CONTRACTOR: Scull Construction Service, Inc.	DATE: _____
ENGINEER: McLaughlin Water Engineers, Ltd.	DATE: _____
MAYOR: _____	DATE: _____
FINANCE: _____	DATE: _____
CONTRACT TIME CHANGE +/-: 14 days NEW CONTRACT TIME: February 25, 2003	

CITY OF RAPID CITY
CONSTRUCTION CHANGE ORDER

Water Reclamation Facility Improvements - Administration Building

PROJECT NO: WRF01-1132

Scull Construction Service, Inc.

ORIGINAL CONTRACT AMOUNT: \$1,978,000.00

CHANGE ORDER NO.: 2

DATE: January 23, 2003

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
1	NA Revision to Door 208	Revise Swing of Door and Added Pushbar Hardware
2	NA HVAC Modifications to Room 210	Revised routing of exhaust duct and type of exhaust fan from Locker Room area.
3	NA Base Course Under Curb and Gutter	Placed base course under curb and gutter to protect long term integrity of curb and gutter.
4	NA Add Door and Hardware for Closet (Room 120)	Added Door and Hardware to Reception Area Closet
5	NA Water and Electrical Service for Washer and Dryer	Added water, sewer, and electrical service in garage to allow for washer and dryer.
6	NA Electrical Receptacle for Lab Sink	Revised lab sink faucet to sensor operated. Added electrical receptacle for operation of this faucet.
7	NA Revise Sewage Lift Station Pumps/Motors	Revised lift station motors from 480V to 208V.
8	NA Revise Hot Water and Boiler Unit	Revise Domestic Hot Water Heater and Boiler from 208V to 480V. Long term energy savings.
9	NA Add Locker Room Thermal Mixing Valve	Add Thermal Mixing Valve for Men's and Women's locker Rooms to meet code requirements.
10	NA Realign Fence and Remove Sidewalk	Realigned Fence and removed sidewalk no longer required due to fence realignment.
11	NA Modify Irrigation System	Reduced area irrigated and sodded due to fence realignment.
12	NA Shorten Shower Partitions	Shortened Shower Partitions to Allow for Handicap Access.
13	NA Replace Floor Drain with Area Drain	Area drained is outside of building, therefore area drain more appropriate for this service.
14	NA Revise Plumbing to Accommodate Sink in Garage	Type of sink revised from wall mounted sink to mop sink. Required piping revisions.
15	NA Revise Waste Water Piping in Locker Room	Increased size of waste water piping from showers to meet code requirements.
16	NA Upgrade Chemical Fume Hood	Upgraded Chemical Fume Hood in Laboratory.
17	NA Add Grade Beam for Stairs	Additional support required to support stairs. Detail not in original drawings.
18	NA Trim Hollow Metal Door Tops	Metal Door tops trimmed to account for discrepancies in elevations.
19	NA Revise I-Beam Connections	Trim I-beam connections to match pilaster connections.
20	NA Add Thermal Mixing Valve at Eyewash Station	Thermal Mixing Valve required at eyewash station to ensure proper operation and use of station.
21	NA Provide Electrical Service for Entrance Slide Gate	Eliminated from scope of WRF Expansion Contractor and added to scope of this contract. Received proposal for deduct from WRF Expansion Contractor.
	Additional Time	Additional time is approved for two week delay in receipt of masonry block. Delivery of block beyond Contractor's reasonable control. No additional compensation approved for this additional time.

PREPARED BY: Dan Coon _____

DATE: January 23, 2003 _____