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August 1, 2024

Mr. Michael Woods
BSW Architects
5000 Quorum Drive
Suite 600
Dallas, TX 75254

Re: Collin County CUP

Subject: CO #013 – Adapters for Chilled Water Tie-in

Michael,

Please find the pricing attached for SEDALCO Change Proposal #CO-013. This cost is associated with installing adapters to complete the chilled water tie-ins to the existing system. The Contract Documents call out to fusion weld the new HDPE pipe to the existing chilled water lines, but after exercising the County's existing valves failed to completely shut off the flow of water, this was no longer a viable option. The proposed adapters allow for the tie-in to be complete while the flow of water continues.

The total cost for this change is **\$58,456.70**. Upon acceptance of this proposal, please issue a Change Order to the Contract to reflect the added cost.

Please call or email should you have any questions.

Sincerely,

Will Burgess
Project Manager

Approved by:

Architect – BSW

8-1-2024

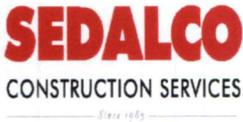
Date

Approved by:

Owner – Collin County

8/5/2024

Date



Proposed Change Request

CO - 13

ISSUED TO: Collin County
2300 Bloomdale Road, Suite 3160
McKinney, TX 75071

8/1/2024

ATTENTION:

PROJECT: Collin County ADF Ph II New Modular CUP

PROJECT NUMBER: 23534.

DESCRIPTION: Adapters for Chilled Water Line Tie-In

The existing valves in the County's vaults failed to completely shut down the flow of chilled water from the existing CUP. The Contract Documents call out for a fusion weld of the new HDPE pipe to the existing lines, but the flow of water does not allow for the weld to be done. The proposed adapters are an alternate solution that can be installed in lieu of the fusion weld so the work can commence without the need to replace all of the valves along that section of existing line.

Work Description

Chill Water Line Adapters

Insurance & Builder's Risk

Change Order

EXTENSIONS			
A Material	B Labor	C Equipment	D Sub/Supplier
			50,521.64
2,621.06			
2,621.06	0.00	0.00	50,521.64
A	B	C	D

APPROVED TO PROCEED BY:

Line 1: Total of Columns A + B + C + D **\$53,142.70**

Line 2: Total From Markups & Add-Ons **\$5,314.00**

Line 3: Total Change Request Amount..... **\$58,456.70**

TIME EXTENSION.... **0 calendar days**

SIGNATURE

PRINTED NAME, TITLE

SEDALCO RESERVES THE RIGHT TO REQUEST A COMPENSABLE TIME EXTENSION SHOULD IT BECOME NECESSARY TO EXTEND THE SCHEDULED COMPLETION DATE AS A RESULT OF THIS CHANGE

2317 - MCKINNEY CUP PROJECT ALT CONNECTION MATERIALS

NORTH TEXAS CONTRACTING



DESCRIPTION	QTY	UNIT	U/P	TOTAL
18" DR17 HDPE PIPE	1	LS	\$ 50,521.64	\$ 50,521.64
TOTAL CHANGE AMOUNT				\$ 50,521.64

NOTES:

*DUE TO EXISTING VALVES NOT BEING ABLE TO BE CLOSED FULLY, HDPE PIPE IS NOT ABLE TO BE WELDED SATISFACTORILY. OTHER OPTION IS TO INSTALL MULTIJOINT COUPLINGS AT THE CONNECTIONS



**NORTH TEXAS
CONTRACTING**

CHANGE DESCRIPTION: ALT CONNECTION MATERIAL

INSTALL 17IN X 19" MULTIJOINT ADAPTERS

ITEM DESCRIPTION	DURATION	UNIT	CREW
INSTALL MULTIJOINT ADAPTERS	0.8	DAY	UTILITY
TOTAL DURATION	0.8	DAYS	

LABOR BREAKDOWNS (10 HOUR DAYS)					
DESCRIPTION	REGULAR HOURS	REGULAR RATES	OT HOURS	OT RATES	TOTAL AMOUNT
PLUMBER	6.4	\$ 79.00	1.6	\$ 118.50	\$ 695.20
FOREMAN	6.4	\$ 63.00	1.6	\$ 94.50	\$ 554.40
TRACKHOE OPERATOR	6.4	\$ 34.50	1.6	\$ 51.75	\$ 303.60
LOADER OPERATOR	6.4	\$ 32.75	1.6	\$ 49.13	\$ 288.20
PIPE LAYER - SKILLED	6.4	\$ 29.75	1.6	\$ 44.63	\$ 261.80
PIPE LAYER - SKILLED	6.4	\$ 28.50	1.6	\$ 42.75	\$ 250.80
LABORER - SEMI SKILLED	6.4	\$ 27.00	1.6	\$ 40.50	\$ 237.60
LABORER - SEMI SKILLED	6.4	\$ 26.50	1.6	\$ 39.75	\$ 233.20
LABOR SUBTOTAL					\$ 2,824.80

EQUIPMENT				
DESCRIPTION	UNIT	REGULAR HOURS	REGULAR RATES	TOTAL AMOUNT
FOREMAN / SUPT TRUCK / VEHICLE	HR	16.0	\$ 27.03	\$ 432.48
KOMATSU 238 EXCAVATOR (VOLUNTARY IDLE RATE)	HR	8.0	\$ 94.89	\$ 759.12
KOMATSU 270 WHEEL LOADER (VOLUNTARY IDLE RATE)	HR	8.0	\$ 64.40	\$ 515.20
EQUIPMENT SUBTOTAL				\$ 1,706.80

MATERIALS / MISCELL				
DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL AMOUNT
17INX19IN MULTIJOINT ADAPTERS	EA	8	\$ 4,760.00	\$ 38,080.00
FREIGHT (5 EA ATLANTA, GA & 3 IN CANADA)	EA	1	\$ 2,250.00	\$ 2,250.00
SMALL TOOLS & SUPPLIES	MHR	56.0	\$ 3.50	\$ 196.00
MATERIAL SUBTOTAL				\$ 40,526.00

SUBCONTRACTORS				
DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL AMOUNT
FUSION WELDING CREDIT	EA	-8	\$ 50.00	\$ (400.00)
SUBCONTRACT SUBTOTAL				\$ (400.00)

TOTALS & MARK UP SUMMARY				
	QUANTITY	UNIT OF MEASURE	UNIT PRICE	TOTAL AMOUNT
BARE LABOR COST	1	LS	\$ 2,824.80	\$ 2,824.80
LABOR BURDENS	45%	PCT	\$ 2,824.80	\$ 1,271.16
LABOR MARKUP	10%	PCT	\$ 4,095.96	\$ 409.60
EQUIPMENT SUBTOTAL	1	LS	\$ 1,706.80	\$ 1,706.80
EQUIPMENT MARKUP	10%	PCT	\$ 1,706.80	\$ 170.68
MATERIALS SUBTOTAL	1	LS	\$ 40,526.00	\$ 40,526.00
MATERIALS MARKUP	10%	PCT	\$ 40,526.00	\$ 4,052.60
SUBCONTRACTOR SUBTOTAL	1	LS	\$ (400.00)	\$ (400.00)
SUBCONTRACTOR MARKUP	10%	PCT	\$ (400.00)	\$ (40.00)
BOND INCREASE	0%	PCT	\$ 50,521.64	\$ -
COST TOTAL				\$ 50,521.64