

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2F-REVISED
Fire Department Training Facility
19-2529 / CIP No. 51250
1/16/24
ORIGINAL CONTRACT AMOUNT: \$2,414,944.49
CONTRACTOR: RCS Construction Inc.

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	Mobilization	LS	1.00	\$140,570.22	\$140,570.22	1.00	\$140,570.22	\$0.00
2	Incidental Work	LS	1.00	\$108,199.87	\$108,199.87	1.00	\$108,199.87	\$0.00
3	Re-Establish Property Corner	EA	3.00	\$683.30	\$2,049.90	3.00	\$2,049.90	\$0.00
4	Concrete Test Set	EA	0.00	\$486.51	\$0.00	0.00	\$0.00	\$0.00
5	AASHTO T-180	EA	0.00	\$486.51	\$0.00	0.00	\$0.00	\$0.00
6	Construction Staking	LS	1.00	\$25,227.53	\$25,227.53	1.00	\$25,227.53	\$0.00
7	Remove Tree, 6" to 18"	EA	0.00	\$898.80	\$0.00	0.00	\$0.00	\$0.00
8	Clearing and Grubbing	LS	0.00	\$9,986.73	\$0.00	0.00	\$0.00	\$0.00
9	Remove Concrete Curb & Gutter	LF	98.00	\$4.00	\$392.00	98.00	\$392.00	\$0.00
10	Remove Barbed Wire Fence	LF	0.00	\$4.05	\$0.00	0.00	\$0.00	\$0.00
11	Remove AC Pavement	SF	215.00	\$4.28	\$920.20	215.00	\$920.20	\$0.00
12	Remove Fire Hydrant, Aux. Valve and Lead, Plug at Tee	EA	1.00	\$1,943.24	\$1,943.24	1.00	\$1,943.24	\$0.00
13	Topsoil, Salvage & Stockpile	CY	5,000.00	\$5.87	\$29,350.00	5,000.00	\$29,350.00	\$0.00
14	Topsoil, Place	CY	3,865.00	\$8.91	\$34,437.15	3,865.00	\$34,437.15	\$0.00
15	Unclassified Excavation and Placement	CY	5,100.00	\$13.11	\$66,861.00	5,100.00	\$66,861.00	\$0.00
16	8" PVC Water Main C-900, DR 18	LF	385.00	\$156.21	\$60,140.85	385.00	\$60,140.85	\$0.00
17	10"x8" Tapping Tee and Valve with Box	EA	1.00	\$9,919.38	\$9,919.38	1.00	\$9,919.38	\$0.00
18	10"x6" Tapping Tee and Valve with Box	EA	1.00	\$7,665.82	\$7,665.82	1.00	\$7,665.82	\$0.00
19	8"x6" Tee	EA	3.00	\$1,390.42	\$4,171.26	3.00	\$4,171.26	\$0.00
20	8" Gate Valve with Box	EA	2.00	\$4,339.86	\$8,679.72	2.00	\$8,679.72	\$0.00
21	8" Cap	EA	1.00	\$738.37	\$738.37	1.00	\$738.37	\$0.00
22	6" PVC Water Main C-900, DR 18	LF	90.00	\$164.91	\$14,841.90	90.00	\$14,841.90	\$0.00
23	6" Gate Valve with Box	EA	1.00	\$3,090.17	\$3,090.17	1.00	\$3,090.17	\$0.00
24	6" Plug	EA	1.00	\$598.82	\$598.82	1.00	\$598.82	\$0.00
25	Fire Hydrant with Auxiliary Valve & Box	EA	2.00	\$12,414.06	\$24,828.12	2.00	\$24,828.12	\$0.00
26	Fire Hydrant without Auxiliary Valve & Box	EA	1.00	\$9,691.82	\$9,691.82	1.00	\$9,691.82	\$0.00
27	24" Storm Sewer	LF	70.00	\$204.24	\$14,296.80	70.00	\$14,296.80	\$0.00
28	24" RC Flared End Section	EA	2.00	\$2,560.40	\$5,120.80	2.00	\$5,120.80	\$0.00

29	18" Storm Sewer	LF	24.00	\$179.86	\$4,316.64	24.00	\$4,316.64	\$0.00
30	18" RC Flared End Section	EA	1.00	\$2,480.07	\$2,480.07	1.00	\$2,480.07	\$0.00
31	2'x3' Concrete Detention Pond Outlet Structure	EA	1.00	\$5,997.62	\$5,997.62	1.00	\$5,997.62	\$0.00
32	Porous Landscape Detention Stormwater Treatment	SF	4,155.00	\$18.19	\$75,579.45	4,155.00	\$75,579.45	\$0.00
33	4" Underdrain with Cleanouts, Porous Landscape Detention	LF	465.00	\$48.30	\$22,459.50	465.00	\$22,459.50	\$0.00
34	4" Underdrain, Fire Training Tower	LF	260.00	\$52.01	\$13,522.60	260.00	\$13,522.60	\$0.00
35	Precast Concrete Headwall, 4" Underdrain	EA	1.00	\$763.80	\$763.80	1.00	\$763.80	\$0.00
36	Concrete Sidewalk, 4" Non-Reinforced	SF	0.00	\$12.26	\$0.00	0.00	\$0.00	\$0.00
37	Detectable Warning Panel	SF	0.00	\$87.15	\$0.00	0.00	\$0.00	\$0.00
38	Concrete Curb & Gutter, Type B68	LF	119.00	\$55.47	\$6,600.93	119.00	\$6,600.93	\$0.00
39	Concrete Curb & Gutter, Type BL68	LF	14.00	\$52.94	\$741.16	14.00	\$741.16	\$0.00
40	Concrete Curb & Gutter, Type D48	LF	364.00	\$52.94	\$19,270.16	364.00	\$19,270.16	\$0.00
41	Concrete Curb Openings	EA	0.00	\$1,190.48	\$0.00	0.00	\$0.00	\$0.00
42	Concrete Fillet or Drain Pan, 8" Reinforced	SY	110.00	\$149.51	\$16,446.10	110.00	\$16,446.10	\$0.00
43	PCC Pavement, 8" Non-Reinforced	SY	6,200.00	\$142.36	\$882,632.00	6,200.00	\$882,632.00	\$0.00
44	PCC Pavement, 8" Reinforced	SY	63.00	\$145.31	\$9,154.53	93.00	\$13,513.83	\$4,359.30
45	Site Concrete, 6" Reinforced	SF	188.00	\$18.10	\$3,402.80	188.00	\$3,402.80	\$0.00
46	AC Pavement	SF	215.00	\$45.55	\$9,793.25	215.00	\$9,793.25	\$0.00
47	Aggregate Base Course, 1"	TN	4,900.00	\$53.64	\$262,836.00	5,036.18	\$270,140.70	\$7,304.70
48	Geogrid Subgrade Reinforcement	SY	6,650.00	\$7.23	\$48,079.50	6,650.00	\$48,079.50	\$0.00
49	6' High Chain Link Fence	LF	2,028.00	\$51.02	\$103,468.56	2,028.00	\$103,468.56	\$0.00
50	30' Wide Cantilever Slide Gate	EA	1.00	\$10,568.41	\$10,568.41	1.00	\$10,568.41	\$0.00
51	Slide Gate Operator, Mounting Post, & Keypad	EA	1.00	\$12,177.21	\$12,177.21	1.00	\$12,177.21	\$0.00
52	6" Diameter Bollard	EA	9.00	\$1,682.23	\$15,140.07	9.00	\$15,140.07	\$0.00
53	Permanent Rock Entrance, Type 3 Foundation Material	TN	100.00	\$61.21	\$6,121.00	100.00	\$6,121.00	\$0.00
54	Painted Pavement Markings	LS	0.00	\$9,110.70	\$0.00	0.00	\$0.00	\$0.00
55	Handicap Parking Sign	EA	0.00	\$455.54	\$0.00	0.00	\$0.00	\$0.00
56	Erosion and Sediment Control	LS	1.00	\$3,379.93	\$3,379.93	1.00	\$3,379.93	\$0.00
57	Silt Fence	LF	950.00	\$9.11	\$8,654.50	950.00	\$8,654.50	\$0.00
58	Stabilized Construction Entrance	EA	1.00	\$2,626.08	\$2,626.08	1.00	\$2,626.08	\$0.00
59	Inlet Protection	EA	4.00	\$182.22	\$728.88	4.00	\$728.88	\$0.00
60	Erosion Control Blanket, Type 3	SY	7,000.00	\$2.28	\$15,960.00	7,000.00	\$15,960.00	\$0.00
61	Turf Reinforcement Mat, Class 3	SY	800.00	\$11.84	\$9,472.00	800.00	\$9,472.00	\$0.00
62	Seeding, Fertilizing, and Mulching	SY	23,100.00	\$2.20	\$50,820.00	23,100.00	\$50,820.00	\$0.00
63	Shrubs	EA	0.00	\$123.90	\$0.00	0.00	\$0.00	\$0.00
64	Trees	EA	0.00	\$1,658.15	\$0.00	0.00	\$0.00	\$0.00

65	Unclassified Excavation - Digouts with Type 4 Foundation Material	TN	70.00	\$76.64	\$5,364.80	0.00	\$0.00	(\$5,364.80)
66	Type 3 Foundation Material	TN	30.00	\$61.21	\$1,836.30	0.00	\$0.00	(\$1,836.30)
67	Type 1 Bedding Material	TN	30.00	\$42.32	\$1,269.60	0.00	\$0.00	(\$1,269.60)
68	Site Electrical	LS	1.00	\$209,546.10	\$209,546.10	1.00	\$209,546.10	\$0.00
69	CCO1 - Drilled Concrete Piers for Training Tower Structure	LS	1.00	\$107,854.00	\$107,854.00	1.00	\$107,854.00	\$0.00
70	CCO2F - Fire Hydrant Extension	LS		\$1,539.92	\$0.00	1.00	\$1,539.92	\$1,539.92
TOTAL					\$2,522,798.49		\$2,527,531.71	\$4,733.22

C.C.O. HISTORY INCREASE/(DECREASE)			PRIOR ADJUSTED CONTRACT PRICE :	\$2,522,798.49
	CCO #1	\$107,854.00	NET INCREASE/(DECREASE):	\$4,733.22
	CCO #2F	\$4,733.22	ADJUSTED CONTRACT PRICE:	\$2,527,531.71
			CHANGE TO DATE:	\$112,587.22

<i>Robert Scull II</i>	1/16/24 16:02 MST
CONTRACTOR: RCS CONSTRUCTION INC.	DATE
<i>Rod Johnson</i>	1/17/24 08:33 MST
PROJECT MANAGER: ROD JOHNSON, P.E.	DATE
<i>Dale Tech</i>	1/17/24 12:07 MST
PUBLIC WORKS DIRECTOR: DALE TECH, P.E.	DATE
MAYOR: JASON SALAMUN	DATE
FINANCE: DANIEL AINSLIE	DATE
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order #2F to RCS Construction Inc. for an increase of \$4,733.20 based on unit pricing with the following appropriation:

Initial Funding	\$2,414,944.49					\$2,414,944.49
Fund Type	Gov't Buildings					
Department	8915					
Line Item	432000					
Fund	5050					
CCO #1	\$107,854.00					\$107,854.00
CCO #2F	\$4,733.22					\$4,733.22
						\$0.00
Adjusted Funding	\$2,527,531.71	\$0.00	\$0.00	\$0.00	\$2,527,531.71	\$2,527,531.71

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19-2529 / CIP No. 51250

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ORIGINAL CONTRACT AMOUNT: \$2,414,944.49

CONTRACTOR: RCS Construction Inc.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
44	PCC Pavement, 8" Reinforced	Reconciled Final Quantities
47	Aggregate Base Course, 1"	Reconciled Final Quantities
65	Unclassified Excavation - Digouts with Type 4 Foundation Material	Reconciled Final Quantities
66	Type 3 Foundation Material	Reconciled Final Quantities
67	Type 1 Bedding Material	Reconciled Final Quantities
70	CCO2F - Fire Hydrant Extension	Needed due to elevation discrepancies

PREPARED BY: Rod Johnson

DATE: 12/6/2023