

FINAL QUANTITY VARIANCE AND DEDUCTIONS

Final Quantity Variance

No.	Description	Bid Quantity	Unit	Actual Quantity	Unit Price	Total Variance
1	MOBILIZATION	1	LS	1	\$67,330.04	\$ -
2	CONSTRUCTION SURVEY	1	LS	1	\$35,000.00	\$ -
3	TEMPORARY TRAFFIC CONTROL	1	LS	1	\$45,000.00	\$ -
4	JOB SITE MANAGEMENT	1	LS	1	\$45,000.00	\$ -
5	PREPARE STORM WATER POLLUTION PREVENTION PLAN	1	LS	1	\$2,000.00	\$ -
6	RAIN EVENT ACTION PLAN	1	EA	1	\$500.00	\$ -
7	STORM WATER SAMPLING AND ANALYSIS DAY	1	EA	0	\$500.00	\$ (500.00)
8	STORM WATER ANNUAL REPORT	1	EA	1	\$2,000.00	\$ -
9	TEMPORARY CLEAR WATER DIVERSION	1	LS	1	\$70,000.00	\$ -
10	REMOVE GROUTED ROCK	628	CY	628	\$63.00	\$ -
11	HIGH DENSITY POLYETHYLENE PADDING	270	SQYD	228.8	\$615.00	\$ (25,338.00)
12	CLEARING AND GRUBBING	1	LS	1	\$12,000.00	\$ -
13	STRUCTURE EXCAVATION (RETAINING WALL)	810	CY	810	\$90.00	\$ -
14	STRUCTURE BACKFILL (RETAINING WALL)	435	CY	435	\$150.00	\$ -
15	EXCAVATION (ACCESS ROAD)	1445	CY	1445	\$18.00	\$ -
16	EXCAVATION (EMBANKMENT)	4786	CY	4786	\$15.00	\$ -
17	IMPORT MATERIAL FROM COLD SPRINGS	1127	CY	753	\$25.00	\$ (9,350.00)
18	SURPLUS MATERIAL	5954	CY	1993	\$20.00	\$ (79,220.00)
19	AGGREGATE BASE BACKFILL (CLASS II)	35	CY	47.41	\$400.00	\$ 4,964.00
20	STRUCTURAL CONCRETE (RETAINING WALL)	230	CY	230	\$2,415.00	\$ -
21	BAR REINFORCING STEEL (RETAINING WALL)	37100	LB	37100	\$3.00	\$ -
22	REMOVE CULVERT	130	LF	130	\$115.00	\$ -
23	REMOVE INLET	1	EA	1	\$2,100.00	\$ -
24	ROCK SLOPE PROTECTION (300-LB, CLASS IV, METHOD B)	165	CY	165	\$80.00	\$ -
25	ROCK SLOPE PROTECTION (3/8-TON CLASS VI, METHOD B)	19	CY	19	\$125.00	\$ -
26	ROCK SLOPE PROTECTION (1-TON CLASS VIII, METHOD B)	36	CY	36	\$90.00	\$ -
27	GROUTED ROCK (3/8-TON, CLASS VI, METHOD B)	147	CY	147	\$185.00	\$ -
28	GROUTED ROCK (1/4-TON, CLASS V, METHOD B)	883	CY	883	\$170.00	\$ -
29	GROUTED ROCK (150-LB, CLASS III, METHOD B)	401	CY	401	\$170.00	\$ -
30	GROUTED ROCK (1/4 TON, CLASS V, METHOD A) CUTOFF WALL	260	CY	260	\$160.00	\$ -
31	CONCRETE PAVEMENT (ACCESS ROAD)	66	CY	66	\$950.00	\$ -
32	CABLE RAILING	173	LF	173	\$75.00	\$ -
33	ENGINEERED STREAMBED MATERIAL	932	CY	932	\$200.00	\$ -
34	GRAVEL FILTER	33	CY	33	\$125.00	\$ -
35	PLANT INSTALLATION AND WATERING	4688	SQFT	4688	\$2.42	\$ -
36	COLD SPRINGS BASIN ACCESS	1	LS	1	\$1,000.00	\$ -
37	Supplemental Work (Additional Water Pollution Control)	1	LS	0	\$5,000.00	\$ (5,000.00)
38	Supplemental Work (Additional Traffic Control)	1	LS	0	\$2,500.00	\$ (2,500.00)
39	Supplemental Work (Additional Rock Excavation)	1	LS	1.060327	\$10,000.00	\$ 603.27
40	Supplemental Work (Imported Borrow)	1	LS	0	\$15,000.00	\$ (15,000.00)
CCO1-1	Remove Grouted Rock*	1	LS*	1	\$7,702.72	\$ -
CCO1-2	Additional Grouted Rock (150-LB, Class III, Method B)	81	CY	81	\$170.00	\$ -
CCO1-3	Additional Grouted Rock (1/4 Ton, Class V, Method B)	176	CY	176	\$170.00	\$ -
CCO1-4	Additional ESM	118	CY	118	\$200.00	\$ -
CCO1-5	RSP Weep Hole Pipe Material Change	1	LS	1	\$3,340.72	\$ -
CCO2-1	60 Linear Feet of Type A3 Curb 8"	1	LS	1	\$6,200.00	\$ -
CCO2-2	Place rocks and Class II base and compact between concrete pad at ramp*	1	LS*	1	\$1,296.53	\$ -
CCO2-3	Remove soil at south end of concrete pad and compact remaining in lifts*	1	LS*	1	\$699.02	\$ -

Total Variance -\$131,340.73

* Indicates payment by Force Account
 # Only actual tonnage disposed of will be measured and paid for

1	Survey Re-Staking	\$	-
2	Submittal Review	\$	-
3	Liquidated Damages	\$	-
Total Deductions			<u>\$0.00</u>

Liquidated Damages

Original Contract Duration	120 Working Days
Original Contract Completion Date	November 17, 2022
Contract Change Orders	0 Additional Working Days
Weather Days	None
Required Completion Date	November 17, 2022
Actual Completion Date	November 4, 2022

Liquidated damages were not assessed.