## Statement of Final Quantities Contract Items, Extra Work and Deductions

Santa Barbara County Flood Control and Water Conservation District Maria Ygnacio Debris Basin Improvements

Contractor: Union Engineering Original Contract Price: \$755,893.00 Extra Work-CCO: \$35,706.76 Final Quantity Variance Adjustment: (\$104,150.00)Subtotal: \$687,449.76 Deductions: \$0.00 **Total Payment to Contractor:** \$687,449.76 Accepted as full payment: William C. Edge Contractor ☐ Accepted as full payment with the following exceptions: By: Contractor Date Prepared By: Submitted By: Resident Engineer Approval Recommended: Approval Recommended: Orector of Public Works

Board of Directors

Date

Approved:

## FINAL QUANTITY VARIANCE AND DEDUCTIONS

		Bid		Actual			Total
No.	Description	Quantity	Unit	Quantity	Unit Price		Variance
1	Mobilization-Main Branch	1	LS	1.00	\$51,300.00	\$	=
2	Construction Survey- Main Branch	1	LS	1.00	\$15,600.00	\$	-
3	Traffic Control System- Main Branch	1	LS	1.00	\$2,000.00	\$	-
4	Job Site Management- Main Branch	1	LS	1.00	\$5,000.00	\$	-
5	Temporary Clear Water Diversion System- Main Branch	1	LS	1.00	\$55,100.00	\$	
6	Prepare Storm Water Pollution Prevention Plan- Main Branch	1	LS	1.00	\$1,100.00	\$	_
7	Rain Event Action Plan- Main Branch	3	EA	-	\$500.00	\$	(1,500.00
8	Storm Water Sampling and Analysis Day- Main Branch	3	EA	-	\$200.00	\$	(600.0
9	Storm Water Annual Report- Main Branch	1	EA		\$2,000.00	\$	(2,000.00
10	Remove Pipe, 54" RCP- Main Branch	142	LF	144.00	\$68.00	\$	136.0
11	Remove Concrete, Cutoff Walls-	81	CY		\$319.00	\$	6,699.00
12	Main Branch			102.00	,	Ψ	0,077.00
	Remove Concrete, Cube-Type	1	LS	1.00	\$1,600.00		
	Inlet Structure- Main Branch			1.00	Na 1812 W. F. 1 2 00	\$	=
13	Dismantle Grouted Rock Structures and Concrete Low	1510	CY	1.510.00	\$28.00		
	Flow Crossing- Main Branch			1,510.00		\$	-
14	Salvage and Stockpile Dismantled Grouted Rock and	175	CY	175.00	\$21.00		
	Excavated Rock for District Use- Main Branch			175.00		\$	_
15	Clearing and Grubbing- Main Branch	1	LS	1.00	\$33,800.00	\$	-
16	Excavation- Main Branch	3370	CY	3,370.00	\$9.00	\$	
17	Additional Subgrade Overexcavation- Main Branch	30	CY	=	\$18.00	\$	(540.00
18	Fill- Main Branch	3490	CY	3,490.00	\$10.00	\$	_
19	Class 2 Aggregate Base Choke Course (Low-Flow Crossing)- Main Branch	12	CY	-	\$171.00	\$	(2,052.00
20	Class 2 Aggregate Base (Access Road)-Main Branch	56	CY	56.00	\$128.00	\$	_
21	Aggregate, Scrub Seal (Access Road)- Main Branch	88	CY	-	\$699.00	\$	(61,512.00
22	Polymer Modified Asphaltic Emulsion, Scrub Seal (Access	7	Ton		\$1,414.00	\$	(9,898.00
	Road)- Main Branch			-	140 ESF 10 100 SCHOOLS	•	(5,050.00
23	Place Dismantled Grouted Rock and Excavated Rock	82	CY		\$25.00	\$	300.00
	(Low-Flow Crossing)- Main Branch			94.00			
24	Rock Slope Protection 1T, Method A (Low-Flow Crossing)-	42	CY	42.00	\$58.00	\$	-
25	Main Branch	126	CY	125.00	£50.00	_	
26	Gabion Rock (Low-Flow Crossing)- Main Branch			126.00	\$58.00	- 100	
	Repair Water Main- Main Branch	1	LS	-	\$8,300.00		(8,300.00
27	Mobilization- East Branch	1	LS	1.00	\$35,400.00		
28	Construction Survey- East Branch	1	LS	1.00	\$13,300.00		-
29	Job Site Management- East Branch	1	LS	1.00	\$4,000.00		-
30	Temporary Clear Water Diversion System- East Branch	1	LS	1.00	\$46,700.00	_ 10	=
31	Prepare Storm Water Pollution Prevention Plan- East Branch	1	LS	1.00	\$1,100.00	\$	
32	Rain Event Action Plan- East Branch	3	EA	-	\$500.00	\$	(1,500.00
33	Storm Water Sampling and Analysis Day- East Branch	3	EA		\$200.00	\$	(600.00
34	Storm Water Annual Report- East Branch	1	EA	<del>                                     </del>	\$2,000.00	1970	(2,000.00
35	Remove Pipe, 24" RCP- East Branch	93	LF	93.00	\$55.00	20.00	
36	Remove Concrete, Cutoff Walls and Concrete Check	52	CY	93.00	\$352.00		-
	Structure- East Branch			52.00	φ302.00	Þ	
37		460	CY	460.00	\$50.00	\$	-
38	Salvage and Stockpile Dismantled Grouted Rock and	40	CY		\$9.00	\$	
	Excavated Rock for District Use-			40.00			
39	Clearing and Grubbing- East Branch	1	LS	1.00	\$33,800.00		
40	Excavation- East Branch	9300	CY	9,300.00	\$8.00	\$	

41	Fill- East Branch	1300	CY	1,300.00	\$14.00	\$ -
42	Place Dismantled Grouted Rock and Excavated Rock Slope	360	CY	350.00	\$38.00	\$ (380.00)
	Protection- East Branch			330.00		
43	Rock Slope Protection (1/4 Ton, Method B)- East Branch	420	CY	471.00	\$32.00	\$ 1,632.00
44	Rock Slope Protection Fabric, Class 8- East Branch	115	SY	140.00	\$30.00	\$ 750.00
45	SUPPLEMENTAL WORK	1	LS		\$5,000.00	\$ (5,000.00)
	(Additional Water Pollution Control-Main Branch)			-		
46	SUPPLEMENTAL WORK	1	LS		\$10,000.00	\$ (10,000.00)
	(Additional Rock Slope Protection-Main Branch)			-		
47	SUPPLEMENTAL WORK	1	LS		\$5,000.00	\$ (5,000.00)
	(Additional Water Pollution			-		
	Control-East Branch)					
48	SUPPLEMENTAL WORK	1	LS	0.7215	\$10,000.00	\$ (2,785.00)
	(Additional Rock Slope Protection-East Branch)			0.7215		
		Total Variance				-\$104,150.00

## Deductions

	Liquidated Damages	\$ -
1	Total Deductions	\$ -

\$0.00

Liquidated Damages

Original Contract Duration 45 Working Days
Original Contract Completion Date August 20, 2019

Contract Change Orders

Weather Days and CCO Days Given: 7

Required Completion Date August 29, 2019
Actual Completion Date August 29, 2019