



COUNTY OF SANTA BARBARA
PUBLIC WORKS DEPARTMENT
Resource Recovery &
Waste Management

130 E. Victoria St. Suite 100
Santa Barbara, CA 93101
805.882.3600 Fax 805.882.3601

CONTRACT FINAL PAYMENT REPORT

CONTRACT:	CONSTRUCTION OF PHASE IIC GROUNDWATER PROTECTION at TAJIGUAS SANITARY LANDFILL	DATE: February 7, 2012	Value of Contract Work	\$3,230,630.05
OWNER:	COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS	SWP NO.: 828356	Add: Change Order Additions	
CONTRACTOR:	Papich Construction Co., Inc.	REPORT NO.: Final	Less: Change Order Deductions	
			Current Adjusted Contract Amount	\$3,230,630.05

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT AMOUNT	CONTRACT UNITS	UNIT COST	UNITS TO DATE	TOTAL TO DATE	TOTAL PREVIOUS ESTIMATE	UNITS THIS ESTIMATE	TOTAL THIS ESTIMATE	% COMP TO DATE	
1	Mobilization	\$156,529.00	1	\$156,529.00	LS	100%	\$156,529.00	\$156,529.00	0%	\$0.00	100.00%
2A	Construction Support Tasks – Facilities for Contractor, Project Schedule and Submittals	\$154,723.00	1	\$154,723.00	LS	100%	\$154,723.00	\$154,723.00	0%	\$0.00	100.00%
2B	Construction Support Tasks – SWPPP Compliance	\$14,398.00	1	\$14,398.00	LS	100%	\$14,398.00	\$14,398.00	0%	\$0.00	100.00%
3	Project Survey	\$26,690.00	1	\$26,690.00	LS	100%	\$26,690.00	\$26,690.00	0%	\$0.00	100.00%
SEQUENCE 1: PHASE IIC GROUNDWATER PROTECTION LINER; IN –CHANNEL BASIN, WEST BORROW EXCAVATION											
PHASE IIC GROUNDWATER PROTECTION LINER											
4A	Clearing, Grubbing, and Demolition	\$9,241.00	1	\$9,241.00	LS	1	\$9,241.00	\$9,241.00	0	\$0.00	100.00%
5	Construct Subdrain (Per Detail 7/13)	\$33,000.00	1,500	\$22.00	LF	1,509	\$33,198.00	\$33,198.00	0	\$0.00	100.60%
6A	Construct Subdrain Riser Termination (Per Detail 4/15)	\$1,530.00	2	\$765.00	EA	0	\$0.00	\$0.00	0	\$0.00	0.00%
6B	Construct Subdrain Slope Riser (Per Detail 5/15)	\$9,240.00	330	\$28.00	LF	275	\$7,700.00	\$7,700.00	0	\$0.00	83.33%
7	Gravel Drain (Per Detail 5/14) ⁽¹⁾	\$8,000.00	500	\$16.00	LF	0	\$0.00	\$0.00	0	\$0.00	0.00%
8	Construct Lysimeter/LCRS Sump (Per Detail 1/16)	\$18,194.00	1	\$18,194.00	LS	1	\$18,194.00	\$18,194.00	0	\$0.00	100.00%
9	Install 12-inch HDPE Subdrain Sump Riser & Termination (Per Details 1/16 and 8/17)	\$12,000.00	150	\$80.00	LF	117	\$9,392.00	\$9,392.00	0	\$0.00	78.27%
10	Install 12-inch Lysimeter Sump Riser & Termination (Per Details 1/16 and 8/17)	\$12,740.00	130	\$98.00	LF	121	\$11,858.00	\$11,858.00	0	\$0.00	93.08%
11	Install 18-inch HDPE LCRS Sump Riser & Termination (Per Details 1/16 and 8/17)	\$28,500.00	250	\$114.00	LF	242	\$27,588.00	\$27,588.00	0	\$0.00	96.80%
12	8-inch LCRS Sump Flush Slotted Pipe and Riser Solid Pipe (Per Detail 1/16)	\$6,120.00	360	\$17.00	LF	351	\$5,967.00	\$5,967.00	0	\$0.00	97.50%
13A	Construct LCRS Header/Lateral (Per Detail 7/14)	\$30,000.00	1,200	\$25.00	LF	1,084	\$27,100.00	\$27,100.00	0	\$0.00	90.33%
13B	Construct LCRS Junction (Per Detail 6/15)	\$2,496.00	8	\$312.00	EA	6	\$1,872.00	\$1,872.00	0	\$0.00	75.00%
14A	Construct LCRS Slope Riser Pipe (Per Detail 5/15)	\$4,420.00	260	\$17.00	LF	224	\$3,808.00	\$3,808.00	0	\$0.00	86.15%
14B	LCRS Riser Termination (Per Detail 4/15)	\$4,072.00	4	\$1,018.00	EA	2	\$2,036.00	\$2,036.00	0	\$0.00	50.00%
15	Construct LCRS Bench Collector (Per Detail 6/14)	\$28,520.00	920	\$31.00	LF	839	\$26,009.00	\$26,009.00	0	\$0.00	91.20%
16A	Construct LCRS Bench Crossing and Interceptor Berm (Per Detail 1/15)	\$3,678.00	2	\$1,839.00	EA	2	\$3,678.00	\$3,678.00	0	\$0.00	100.00%
16B	Construct HDPE Pipe Wye SD Detail at LCRS Crossing and LCRS Riser (Per Detail 3/15)	\$3,808.00	2	\$1,904.00	EA	2	\$3,808.00	\$3,808.00	0	\$0.00	100.00%
17	LCRS Gravel – Floor (Per Detail 1/13)	\$95,900.00	70,000	\$1.37	SF	71,057	\$97,348.09	\$97,348.09	0	\$0.00	101.51%
18	Construct Wrapped Gravel (Per Detail 6/14)	\$4,500.00	90	\$50.00	LF	185	\$9,250.00	\$9,250.00	0	\$0.00	205.56%
19A	Blasting	\$130,950.00	135,000	\$0.97	CY	138,699	\$134,538.03	\$134,538.03	0	\$0.00	102.74%
20A	Perform Unclassified Excavation to Subgrade Contours per Plan; Transport to Stockpile or Daily Cover Material Location	\$270,000.00	135,000	\$2.00	CY	163,626	\$327,252.00	\$327,252.00	0	\$0.00	121.20%
20B	Drainage Fill Excavation	\$73,800.00	45,000	\$1.64	CY	45,000	\$73,800.00	\$73,800.00	0	\$0.00	100.00%
21A	Place Unclassified Fill to Subgrade Contours per Plan (Phase IIC and Berm Fill from West Borrow Excavation)	N/A	20,000	Per 20D	CY	N/A	N/A	N/A	N/A	N/A	N/A
22A	Veneer Fill – Slopes (Per Detail 2/13)	\$24,000.00	100,000	\$0.24	SF	108,190	\$25,965.60	\$25,965.60	0	\$0.00	108.19%
23	2-foot Low-Permeability Material – Floor (Per Detail 1/13)	\$27,300.00	70,000	\$0.39	SF	66,238	\$25,832.82	\$25,832.82	0	\$0.00	94.63%
24	Anchor Trench (Per Detail 5/13)	\$3,700.00	370	\$10.00	LF	771	\$7,710.00	\$7,710.00	0	\$0.00	208.38%

CONTRACT FINAL PAYMENT REPORT

CONTRACT: CONSTRUCTION OF PHASE IIC GROUNDWATER PROTECTION
at TAJIGUAS SANITARY LANDFILL
OWNER: COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS
CONTRACTOR: Papich Construction Co., Inc.

DATE: February 7, 2012

SWP NO.: 828356

REPORT NO.: Final

Value of Contract Work
Add: Change Order Additions
Less: Change Order Deductions
Current Adjusted Contract Amount

\$3,230,630.05
\$3,230,630.05

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT AMOUNT	CONTRACT UNITS	UNIT COST	UNITS TO DATE	TOTAL TO DATE	TOTAL PREVIOUS ESTIMATE	UNITS THIS ESTIMATE	TOTAL THIS ESTIMATE	% COMP TO DATE
25A	60 Mil HDPE Geomembrane – Floor (Per Detail 1/13)	\$45,500.00	70,000	\$0.65	SF 66,238	\$43,054.70	\$43,054.70	0	\$0.00	94.63%
25B	60 Mil HDPE Geomembrane – Sump (Per Detail 1/16)	\$3,900.00	6,000	\$0.65	SF 5,806	\$3,773.90	\$3,773.90	0	\$0.00	96.77%
26	60 Mil HDPE Geomembrane – Slope/Benches (Per Details 2/13 and 9/13)	\$71,500.00	110,000	\$0.65	SF 108,190	\$70,323.50	\$70,323.50	0	\$0.00	98.35%
27	Construct Slope Liner Join (Per Detail 11/13)	\$1,558.75	215	\$7.25	LF 207	\$1,500.75	\$1,500.75	0	\$0.00	96.28%
28	Construct Liner Join at Phase IIA LCRS Sump (Per Detail 3/14)	\$396.00	60	\$6.60	LF 65	\$429.00	\$429.00	0	\$0.00	108.33%
29	Construct Liner Join at East Slope (Per Detail 2/14)	\$1,435.50	165	\$8.70	LF 170	\$1,479.00	\$1,479.00	0	\$0.00	103.03%
30	Construct Base Liner Termination at North Slope (Per Detail 10/13)	\$1,102.50	315	\$3.50	LF 317	\$1,109.50	\$1,109.50	0	\$0.00	100.63%
31	Construct Slope Liner Termination (Per Detail 3/13)	\$5,400.00	270	\$20.00	LF 267	\$5,340.00	\$5,340.00	0	\$0.00	98.89%
32	Construct South Liner Termination at Existing Refuse (Per Detail 4/14)	\$4,625.00	185	\$25.00	LF 188	\$4,700.00	\$4,700.00	0	\$0.00	101.62%
33	Construct West Berm Road and Slope Liner Termination (Per Detail 1/14)	\$9,880.00	380	\$26.00	LF 385	\$10,010.00	\$10,010.00	0	\$0.00	101.32%
34A	Construct Typical Bench Subgrade Section (Per Detail 9/13)	\$3,000.00	12,000	\$0.25	SF 11,163	\$2,790.75	\$2,790.75	0	\$0.00	93.03%
35	Construct Slope/Base Liner Transition (Per Detail 4/13)	\$6,840.00	760	\$9.00	LF 732	\$6,588.00	\$6,588.00	0	\$0.00	96.32%
36	Construct Top of Slope Liner Termination at Haul Road (Per Detail 6/13)	\$3,400.00	170	\$20.00	LF 171	\$3,420.00	\$3,420.00	0	\$0.00	100.59%
37A	GCL – Slope and Benches (Per Detail 2/13)	\$103,400.00	110,000	\$0.94	SF 108,190	\$101,698.60	\$101,698.60	0	\$0.00	98.35%
37B	GCL – Sump (Per Detail 1/16)	\$5,700.00	6,000	\$0.95	SF 5,806	\$5,515.70	\$5,515.70	0	\$0.00	96.77%
38	8-ounce Geotextile – Floor (Per Detail 1/13)	\$18,200.00	70,000	\$0.26	SF 66,238	\$17,221.88	\$17,221.88	0	\$0.00	94.63%
39	12-ounce Geotextile – Floor (Per Detail 1/13)	\$25,900.00	70,000	\$0.37	SF 66,238	\$24,508.06	\$24,508.06	0	\$0.00	94.63%
40	16-ounce Geotextile – Slope and Benches (Per Detail 2/13)	\$48,400.00	110,000	\$0.44	SF 108,190	\$47,603.60	\$47,603.60	0	\$0.00	98.35%
41A	HDPE Drainage Geocomposite – Floor (Per Detail 1/13)	\$13,300.00	70,000	\$0.19	SF 0	\$0.00	\$0.00	0	\$0.00	0.00%
41B	HDPE Drainage Geocomposite – Slope (Per Detail 2/13) (10%)	\$1,400.00	10,000	\$0.14	SF 0	\$0.00	\$0.00	0	\$0.00	0.00%
41C	HDPE Drainage Geocomposite – Bench (Per Detail 9/13) (10%)	\$420.00	3,000	\$0.14	SF 0	\$0.00	\$0.00	0	\$0.00	0.00%
42A	2-foot Protective Soil Cover – Floor (Per Detail 1/13)	\$54,600.00	70,000	\$0.78	SF 66,238	\$51,665.64	\$51,665.64	0	\$0.00	94.63%
42B	12-foot Vertical Protective Soil Cover – Slope (Per Detail 2/13)	\$27,000.00	30,000	\$0.90	SF 40,000	\$36,000.00	\$36,000.00	0	\$0.00	133.33%
42C	2-foot Protective Soil Cover – Bench	\$12,720.00	12,000	\$1.06	SF 12,237	\$12,971.22	\$12,971.22	0	\$0.00	101.98%
42D	Protective Soil Cover – Stockpile	\$30,000.00	7,500	\$4.00	CY 5,330	\$21,320.00	\$21,320.00	0	\$0.00	71.07%
43	Construct Access Road Section (Per Detail 4/17)	\$31,000.00	25,000	\$1.24	SF 30,000	\$37,200.00	\$37,200.00	0	\$0.00	120.00%
62	Abandon Well per DWR Bulletin 74-90	N/A	0	Deleted	EA N/A	N/A	N/A	N/A	N/A	N/A
63A	Adjust Well to Grade (Per Detail 5/17)	\$1,022.00	1	\$1,022.00	EA 0	\$0.00	\$0.00	0	\$0.00	0.00%
IN-CHANNEL BASIN										
21C	Place Unclassified Fill to Subgrade Contours per Plan (In Channel Basin Fill)	N/A	25,000	Per 20D	CY N/A	N/A	N/A	N/A	N/A	N/A
57	60-inch Corrugated Smooth Interior Wall HDPE Pipe	\$1,428.00	6	\$238.00	LF 6	\$1,428.00	\$1,428.00	0	\$0.00	100.00%
58	60 by 48-inch HDPE Cross and Riser Grate	\$5,983.00	1	\$5,983.00	EA 1	\$5,983.00	\$5,983.00	0	\$0.00	100.00%
59	48-inch Corrugated Smooth Interior Wall HDPE Pipe	\$10,100.00	100	\$101.00	LF 106	\$10,706.00	\$10,706.00	0	\$0.00	106.00%
60	54-inch CSP Flared End Section, Fittings and Sloping Inlet Grate	\$4,081.00	1	\$4,081.00	EA 1	\$4,081.00	\$4,081.00	0	\$0.00	100.00%
61	Concrete Collar (Per SPPWC Std. Plan 380-3)	\$1,833.00	3	\$611.00	EA 4	\$2,444.00	\$2,444.00	0	\$0.00	133.33%

CONTRACT FINAL PAYMENT REPORT

CONTRACT: CONSTRUCTION OF PHASE IIC GROUNDWATER PROTECTION
at TAJIGUAS SANITARY LANDFILL
OWNER: COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS
CONTRACTOR: Papich Construction Co., Inc.

DATE: February 7, 2012

SWP NO.: 828356

REPORT NO.: Final

Value of Contract Work
Add: Change Order Additions
Less: Change Order Deductions
Current Adjusted Contract Amount

\$3,230,630.05
\$3,230,630.05

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT AMOUNT	CONTRACT UNITS	UNIT COST	UNITS TO DATE	TOTAL TO DATE	TOTAL PREVIOUS ESTIMATE	UNITS THIS ESTIMATE	TOTAL THIS ESTIMATE	% COMP TO DATE
63B	Adjust Well to Grade	\$1,344.00	2	\$672.00	EA	0	\$0.00	0	\$0.00	0.00%
64	60 by 48-inch Corrugated Smooth Interior Wall HDPE Tee	\$5,370.00	1	\$5,370.00	EA	1	\$5,370.00	0	\$0.00	100.00%
65	Construct Rock Erosion/Sediment Check (Per Detail 4/17)	\$21,250.00	850	\$25.00	LF	410	\$10,250.00	0	\$0.00	48.24%
WEST BORROW AREA EXCAVATION										
20D	Perform Unclassified Excavation to Subgrade Contours per Plan	\$78,750.00	45,000	\$1.75	CY	20,103.00	\$35,180.25	0.00	\$0.00	44.67%
34B	Construct Typical Bench Subgrade (Per Detail 9/13)	\$5,040.00	42,000	\$0.12	SF	42,000	\$5,040.00	0.00	\$0.00	100.00%
SEQUENCE 2: OUT OF CHANNEL BASIN; NORTH BORROW AREA; STOCKPILE GRADING AND DRAINAGE										
OUT-OF-CHANNEL BASIN										
4B	Clearing, Grubbing, Demolition	\$5,482.40	2.2	\$2,492.00	AC	2.20	\$5,482.40	0.00	\$0.00	100.00%
20C	Perform Unclassified Excavation to Subgrade Contours per Plan; Transport to Stockpile or Daily Cover Material Location	\$37,300.00	10,000	\$3.73	CY	13,833.00	\$51,597.09	0.00	\$0.00	138.33%
21B	Place Unclassified Fill to Subgrade Contours per Plan (Out of Channel Basin Fill)	N/A	2,000	Per 20C	CY	N/A	N/A	N/A	N/A	N/A
41D	Geocomposite Strip Drain - Basin (Per Details 3/18) (10%)	\$11,250.00	9,000	\$1.25	SF	8,420.00	\$10,525.00	0.00	\$0.00	93.56%
44	Construct Basin Floor (Per Detail 1/18)	\$264,192.00	51,200	\$5.16	SF	50,636.00	\$261,281.76	0.00	\$0.00	98.90%
45	Construct Basin Slope Concrete (Per Detail 7/18)	\$172,440.00	36,000	\$4.79	SF	34,082.00	\$163,252.78	0.00	\$0.00	94.67%
46	Construct Basin Concrete Access Road (Per Detail 4/18)	\$62,784.00	9,600	\$6.54	SF	9,062.00	\$59,265.48	0.00	\$0.00	94.40%
47	Construct Basin Slope Edge (Per Detail 2/18)	\$15,450.00	1,500	\$10.30	LF	1,484.00	\$15,285.20	0.00	\$0.00	98.93%
48	Construct Basin Top Edge (Per Detail 3/18)	\$12,118.60	1,580	\$7.67	LF	1,572.00	\$12,057.24	0.00	\$0.00	99.49%
49	Construct Basin Access Road Concrete Cut-Off Wall (Per Detail 5/18)	\$2,072.80	80	\$25.91	LF	70.00	\$1,813.70	0.00	\$0.00	87.50%
50	Construct Basin Subdrain (Per Detail 8/18)	\$34,900.00	2,500	\$13.96	LF	2,339.00	\$32,652.44	0.00	\$0.00	93.56%
51	Install Emergency Egress Ladder per Cal Trans Standard D75C	\$3,900.00	3	\$1,300.00	EA	3.00	\$3,900.00	0.00	\$0.00	100.00%
52	Construct Pipe to Basin Junction (Per Detail 6/18)	\$500.00	1	\$500.00	EA	1.00	\$500.00	0.00	\$0.00	100.00%
55A	Masonry Splash Wall - h=2' (Per Detail 7/17)	\$4,241.25	125	\$33.93	LF	125.00	\$4,241.25	0.00	\$0.00	100.00%
55B	Masonry Splash Wall - h=4' (Per Detail 7/17)	\$902.40	20	\$45.12	LF	20.00	\$902.40	0.00	\$0.00	100.00%
53	Construct Concrete Curb per Cal Trans Standard Plan A87A, Type A3-8	\$6,006.00	525	\$11.44	LF	525.00	\$6,006.00	0.00	\$0.00	100.00%
NORTH BORROW AREA EXCAVATION										
20E	Perform Unclassified Excavation to Subgrade Contours per Plan; Transport to Stockpile or Daily Cover Material Location	\$323,000.00	190,000	\$1.70	CY	149,760	\$254,592.00	0	\$0.00	78.82%
19B	Blasting*	\$126,100.00	130,000	\$0.97	CY	93,623	\$90,816.25	0	\$0.00	72.02%
34C	Construct Typical Bench Subgrade (Per Detail 9/13)	\$1,740.00	6,000	\$0.29	SF	6,000	\$1,740.00	0	\$0.00	100.00%
22B	Construct Access Road Section (Per Detail 4/17)	\$12,600.00	12,000	\$1.05	SF	12,000	\$12,600.00	0	\$0.00	100.00%
STOCKPILE GRADING AND DRAINAGE										
21D	Place Unclassified Fill to Contours per Plan	N/A	380,000	Per 20A, 20B.	CY	N/A	N/A	N/A	N/A	N/A
54	Concrete V-Ditch (Per Detail 6/17)	\$39,000.00	650	\$60.00	LF	460	\$27,600.00	0	\$0.00	70.77%
55C	Masonry Splash Wall - h=2' (Per Detail 7/17)	\$1,526.85	45	\$33.93	LF	45	\$1,526.85	0	\$0.00	100.00%
34D	Construct Typical Bench Subgrade (Per Detail 9/13)	\$3,496.00	15,200	\$0.23	SF	15,200	\$3,496.00	0	\$0.00	100.00%
22B	Construct Access Road Section (Per Detail 4/17)	\$24,800.00	20,000	\$1.24	SF	20,000	\$24,800.00	0	\$0.00	100.00%
64	Supplemental Work - Offsite Water Acquisition	\$50,000.00	1	\$50,000.00		99.46%	\$49,730.80	0.00%	\$0.00	99.46%
65	Supplemental Work-Environmental Obligations	\$100,000.00	1	\$100,000.00		159.94%	\$159,942.67	0.00%	\$0.00	159.94%
66	Supplemental Work-Public Convenience and Safety	\$50,000.00	1	\$50,000.00		81.66%	\$40,829.33	0.00%	\$0.00	81.66%
TOTAL	Total Original Contract	\$3,230,630.05					\$3,132,628.23		\$0.00	96.97%