

Attachment B



2752 CONCRETE COURT, PASO ROBLES, CA 93446
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INVOICE NO. 6
 INVOICE DATE: September 13, 2018

TO: County of Santa Barbara
 Department of Public Works, Resource Recovery and Waste Management
 123 East Anapamu Street
 Santa Barbara, CA 93101-2065
 ATTN: Todd Curtis. Project Manager

RE: Construction of Phase IIIC Groundwater Protection Liner
 at Tajiguas Sanitary Landfill BC No.18-203 , County Project No. 828361

1. Below is a summary statement of performance under our Contract for the Phase IIIC Groundwater Protection Liner at Tajiguas Sanitary Landfill, with attached breakdown of bid items showing work performed during the month of August, 2018

A.	Original Contract Amount	\$2,553,962.00
B.	Amount of Contract Modifications	\$0.00
C.	Total Value of Contract with Modifications	<u>\$2,553,962.00</u>
D.	Percentage of Performance Complete	<u>97.57%</u>
E.	Value of Completed Performance	<u>\$29,734.58</u>
F.	Less Total of Prior Invoices	<u>\$0.00</u>
G.	Amount of this Invoice	<u>\$29,734.58</u>

2. Payment is recommended as follows:

A.	Amount of Work Completed through August 31, 2018	<u>\$2,491,991.13</u>
B.	Less:	
	No Retention (Caltran 2010) \$0.00	<u>\$2,491,991.13</u>
	Other Deductions \$0.00	<u>\$0.00</u>
C.	Subtotal	<u>\$2,491,991.13</u>
D.	Less Previous Payments	<u>\$0.00</u>
E.	Amount Requested for the Period:	<u>\$29,734.58</u>

3. Total Contract Time	<u>100</u>	Working Days
Contract Time Extension	<u>0</u>	Working Days
Revised Contract Time	<u>100</u>	Working Days
Elapsed Contract Time	<u>86</u>	
Percent of Contract Time Elapsed	<u>86.00%</u>	
Percent of Contract Amount Billed	<u>97.57%</u>	

Submitted By: 

Whitaker Construction

Approved By: 

Michael Cullinane, SWI Construction Manager


 Todd Curtis, RRWM Project Manager

9/13/18
Date

9/19/18
Date

9/19/18
Date

10/08/2018
Date



CONTRACT: CONSTRUCTION OF PHASE IIIC GROUNDWATER PROTECTION
AT TARIQUAS SANITARY LANDFILL
OWNER: COUNTY OF SANTA BARBARA DEPARTMENT OF PUBLIC WORKS

DATE: 9/13/18
PROJECT NO.: 828348

Value of Contract Work \$ 2,553,962.00
Add: Change Order Additions \$ -
Less: Change Order Deductions \$ -
Current Adjusted Contract Amount \$ 2,553,962.00

CONTRACTOR:

CONTRACT MONTHLY PROGRESS REPORT FOR AUGUST 2018

REPORT NO. 3

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT AMOUNT	Change Order #1	Change Order #2	Adjusted Contract Amount	UNIT COST	ITEM TOTAL	Units to Date	TOTAL TO DATE	TOTAL PREVIOUS ESTIMATE	REPORT NO. 3		TOTAL THIS ESTIMATE	% COMP TO DATE
											UNITS THIS ESTIMATE	% THIS ESTIMATE		
1A	MOBILIZATION	LS 1				\$250,000.00	\$250,000.00	100%	\$250,000.00	100.0%	0%	\$0	100%	
2A	SCHEDULE	LS 1				\$5,000.00	\$5,000.00	100%	\$5,000.00	100.0%	0%	\$0	100%	
2B	CONSTRUCTION SUPPORT TASKS - STORMWATER COMPLIANCE &	LS 1				\$59,700.00	\$59,700.00	100%	\$59,700.00	100.0%	0%	\$0	100%	
2C	FACILITIES FOR CONT/COUNTY FIELD OFFICE	LS 1				\$16,500.00	\$16,500.00	100%	\$16,500.00	100.0%	0%	\$0	100%	
2D	DIESEL FUEL PRICE AND RESIN ADJ. ALLOCATION	T&M 1	\$ (100,000.00)		\$ -	\$100,000.00	\$0.00	0%	\$0.00	0.0%	0%	\$0	0%	
3	PROJECT SURVEY	LS 1				\$60,000.00	\$60,000.00	100%	\$60,000.00	100.0%	0%	\$0	100%	
3A	MISCELLANEOUS UTILITIES WORK	T&M 1	\$ (71,136.50)		\$28,863.50	\$28,863.50	\$28,863.50	15.70%	\$4,531.94	15.7%	0.00%	\$0.00	16%	
3A	MISCELLANEOUS UTILITIES WORK - RFP NO. 1	LS 1	\$ 62,941.50			\$62,941.50	\$62,941.50	97.74%	\$61,516.50	97.7%	0.00%	\$0.00	98%	
3A	MISCELLANEOUS UTILITIES WORK - RFP NO. 2	LS 1	\$ 168,195.00			\$168,195.00	\$168,195.00	115.92%	\$194,970.00	100.0%	15.92%	\$26,775.00	116%	
3B	CONST WATER PUP GENERATOR; MANIFOLD & STORAGE TANK	LS 1				\$64,000.00	\$64,000.00	100%	\$64,000.00	100.0%	0%	\$0	100%	
4	CLEARING, GRUBBING, AND DEMOLITION	AC 7.8				\$5,000.00	\$39,000.00	7.8	\$39,000.00	7.80	0%	\$0	100%	
5	UNCLASSIFIED EXCAV FROM NORTH BORROW TO UNCLASSIFIED FILL WEST PAD	CY 60200	19737	10139	90076	\$3.80	\$342,288.80	93198	\$354,152.40	93,198.00	0	\$0	103%	
6	UNCLASSIFIED EXCAV FROM NORTH BORROW TO UNCLASSIFIED FILL 1-ACRE PAD	CY 35000				\$3.40	\$119,000.00	30535	\$103,819.00	30,535.00	0	\$0	87%	
7	UNCLASSIFIED EXCAV FROM NORTH BORROW TO UNCLASSIFIED FILL 1-ACRE PAD STOCKPILE	CY 20000				\$3.50	\$70,000.00	19667	\$68,834.50	19,667.00	0	\$0	98%	
28	CONSTRUCT PIPE & WELL COVER ADJ. WITH PIPE BOLLARDS (PER DETAIL 6/D2)	EA 1				\$6,000.00	\$6,000.00	100%	\$6,000.00	1.00	0	\$0	100%	
29	CONSTRUCT EXISTING DRAINAGE INLET CAP (PER DETAIL 5/D3)	EA 1				\$2,200.00	\$2,200.00	1	\$2,200.00	1.00	0	\$0	100%	
43	INSTALLATION OF TENSAR TX190L GEOGRID AS DIRECTED BY THE ENGINEER	SF 115000				\$0.70	\$80,500.00	92600	\$64,820.00	92,600.00	0	\$0	81%	
8	UNCLASSIFIED EXCAV FROM NORTH BORROW LOW PERMATT STOCKPILE TO UNCLASSIFIED FILL PHASE IIC CHANNEL AND BERM	CY 50000				\$3.90	\$195,000.00	49760	\$194,064.00	49,760.00	0	\$0	100%	
9	UNCLASSIFIED EXCAV FROM EAST STOCKPILE TO ADJ UNCLASSIFIED FILL	CY 75000	25000		50000	\$3.00	\$150,000.00	32722	\$98,166.00	32,722.00	0	\$0	65%	
21	48" CORRUGATED SMOOTH INTERIOR WALL HDPE PIPE WITH BELL AND SPIGOT ENDS (PER DETAIL 2/D2) - (SUBJECT TO SUBSEQUENT PERMIT APPROVAL) - DELETABLE	LF 360				\$130.00	\$46,800.00	385	\$50,050.00	385.00	0	\$0	107%	
24	CONCRETE COLLAR PER SPPWC STD. 380-4 (AND PER DETAIL 4/D2) - (NOT A PART - SUBJECT TO SUBSEQUENT PERMIT APPROVAL) - DELETABLE	EA 3				\$2,200.00	\$6,600.00	3	\$6,600.00	3.00	0	\$0	100%	
25	CONSTRUCT PRECAST 60" CONCRETE RISER RINGS (PER DETAIL 1/J)	LF 38				\$409.00	\$15,542.00	38	\$15,542.00	38.00	0	\$0	100%	
26	CONSTRUCT CONCRETE RISER/PIPE JOINT COLLAR (PER DETAIL 1/J)	EA 3				\$3,000.00	\$9,000.00	3	\$9,000.00	3.00	0	\$0	100%	
10	PHASE IIIC SUBGRADE PREPARATION	SF 48000				\$0.26	\$12,480.00	48000	\$12,480.00	48,000.00	0	\$0	100%	
11A	CONSTRUCT 2" THICK PCS ON LINER SLOPES (PLACED 15' VERTICALLY) - PHASE IIIC	SF 27000				\$1.00	\$27,000.00	27000	\$27,000.00	27,000.00	0	\$0	100%	
11B	CONSTRUCT 2" THICK PCS ON LINER SLOPES (PLACED 15' VERTICALLY) - PHASE IIC	SF 16500				\$1.00	\$16,500.00	16500	\$16,500.00	16,500.00	0	\$0	100%	
12	CONSTRUCT 12" SUBDRAIN RISER TERMINATION (PER DETAIL 3/D2)	EA 1				\$2,500.00	\$2,500.00	1	\$2,500.00	1.00	0	\$0	100%	
13	CONSTRUCT 12" SUBDRAIN SUMP SLOPE RISER PIPE (PER DETAIL 5/D2)	LF 100				\$140.00	\$14,000.00	100	\$14,000.00	100.00	0	\$0	100%	
14	CONSTRUCT 12" LYSIMETER RISER TERMINATION (PER DETAIL 3/D2)	EA 1				\$2,500.00	\$2,500.00	1	\$2,500.00	1.00	0	\$0	100%	
15	CONSTRUCT 12" LYSIMETER SUMP SLOPE RISER (PER DETAIL 5/D2)	LF 90				\$280.00	\$25,200.00	90	\$25,200.00	90.00	0	\$0	100%	
16	CONSTRUCT 18" L CRS RISER TERMINATION (PER DETAIL 5/D2)	EA 2				\$3,700.00	\$7,400.00	2	\$7,400.00	2.00	0	\$0	100%	
17	CONSTRUCT 18" L CRS RISER SUMP SLOPE RISER (PER DETAIL 5/D2)	LF 170				\$240.00	\$40,800.00	170	\$40,800.00	170.00	0	\$0	100%	
18	CONSTRUCT 6" SOLID SUMP FLUSH RISER TERMINATION (PER DETAIL 3/D2)	EA 2				\$2,000.00	\$4,000.00	2	\$4,000.00	2.00	0	\$0	100%	
19	CONSTRUCT 6" SOLID SUMP FLUSH SLOPER RISER (PER DETAIL 5/D2)	LF 170				\$30.00	\$5,100.00	170	\$5,100.00	170.00	0	\$0	100%	
20	CONSTRUCT 4" SOLID OUT-OF-CHANNEL SUBDRAIN (PER DETAIL 6/D3)	LF 800				\$12.00	\$9,600.00	800	\$9,600.00	800.00	0	\$0	100%	
22	CONSTRUCT 4" AC OVER 8" CLASS 2 BASE ACCESS ROAD WITH REINFORCED CONCRETE SIDE SLOPE (PER DETAIL 7/D2)	SF 2000				\$17.00	\$34,000.00	2000	\$34,000.00	2,000.00	0	\$0	100%	
23	CONSTRUCT CONCRETE V-DITCH (PER DETAIL 1/D2)	LF 180				\$65.00	\$11,700.00	175	\$11,375.00	175.00	0	\$0	97%	
27	INSTALL FLEXIBLE POST DELINEATORS (PER CAL TRANS. STC. A-73C AND DETAIL 7/D2)	EA 4				\$50.00	\$200.00	4	\$200.00	4.00	0	\$0	100%	
29	CONSTRUCT EXISTING DRAINAGE INLET CAP (PER DETAIL 5/D3)	EA 1				\$2,200.00	\$2,200.00	1	\$2,200.00	1.00	0	\$0	100%	
30	CONSTRUCT RIP RAP PAD (PER DETAIL 7/D1)	SF 800				\$14.00	\$11,200.00	900	\$12,600.00	900.00	0	\$0	113%	
31	CONSTRUCT SLOPE LINER JOINT TO PHASE IIC OR IIIA (PER DETAIL 2/D1)	LF 200				\$100.00	\$20,000.00	200	\$20,000.00	200.00	0	\$0	100%	
32	60 MIL HDPE GEOMEMBRANE - SLOPES (PER DETAIL 1/D1)	SF 45000				\$1.75	\$78,750.00	40141	\$70,246.75	39,839.00	302	\$529	89%	
33	CONSTRUCT PHASE IIIC TO IIC LINER JOINT (PER DETAIL 5/D1)	LF 500				\$66.00	\$33,000.00	500	\$33,000.00	500.00	0	\$0	100%	
34	CONSTRUCT BERM ANCHOR TRENCH LINER TERMINATION (PER DETAIL 4/D1)	LF 590				\$57.00	\$33,630.00	590	\$33,630.00	590.00	0	\$0	100%	
35	CONSTRUCT SLOPE LINER TERMINATION (PER DETAIL 3/D1)	LF 120				\$75.00	\$9,000.00	120	\$9,000.00	120.00	0	\$0	100%	
36	GCL - SLOPE (PER DETAIL 1/D1)	SF 45000				\$1.20	\$54,000.00	40141	\$48,169.20	39,839.00	302	\$362	89%	
37	16 - OUNCE GEOTEXTILE - SLOPE (PER DETAIL 1/D1)	SF 45000				\$0.50	\$22,500.00	40141	\$20,070.50	39,839.00	302	\$151	89%	
38	REMOVE AND REPLACE TOP 16oz GEOTEXTILE, OVERLAP A MINIMUM OF 12" AND SEW	SF 5100				\$0.60	\$3,060.00	1350	\$810.00	1,350.00	0	\$0	26%	
39	HYDROSEED SLOPES	AC 1.5				\$6,160.00	\$9,240.00	0	\$0.00	-	0	\$0	0%	
40	INSTALL FIBER ROLLS (PER DETAILS 2/D3 AND 3/D3)	LF 4500				\$2.65	\$11,925.00	7700	\$20,405.00	7,700.00	0	\$0	171%	
41	INSTALL GRAVEL BAG CHEVRON (PER DETAIL 1/D3)	EA 1				\$125.00	\$125.00	17	\$2,125.00	17.00	0	\$0	1700%	
42	HYDROSEED BIO-SWALE	AC 0.5				\$7,500.00	\$3,750.00	0	\$0.00	-	0	\$0	0%	
-	SUPPLEMENTAL WORK - WATER ACQUISITION AND TRANSPORTATION	LS 1	\$ (60,000.00)	\$ (38,528.31)		\$250,000.00	\$151,471.69	101.0%	\$152,943.38	101.0%	0	\$0.00	101%	
-	SUPPLEMENTAL WORK - ENVIRONMENTAL OBLIGATIONS	LS 1				\$50,000.00	\$50,000.00	139%	\$69,639.31	139.3%	0%	\$0.00	139%	
-	SUPPLEMENTAL WORK - PUBLIC CONVENIENCE AND SAFETY	LS 1				\$50,000.00	\$50,000.00	112%	\$56,030.65	108.2%	4%	\$ 1,917.64	112%	
TOTAL						\$2,553,962.49	\$2,491,991.13		\$2,491,991.13	0.0%		\$29,734.58	97.57%	