Contract #: 013-PW-09/10-BOS CONTRACT ROUTING SHEET

Date Prepared:	12/06/2010	Need Date:	12/07/2010
PROCESSING DI Department: Dept. Contact: Phone #: Department Head Signature: CONTRACTING I Service Requeste	Environmental Mgmt Kristin Davis 6664 DEPARTMENT: Environmental Mgmt Legal & Risk review of proposition and Change Orders #010 through	Address: 4010 Sant Phone: (714 ntal Managemen ed Change Orde igh #015 with Su	t-CHARGE TO 424100 r #001 Amendment #1
	Human Resources requirements?	tract/Amendmen Yes:	t Value:No:
	EL: (Must approve all contracts and Disapproved: Date:	12/7/10 B	Y: 2010 DEC -6 PH 4: 17
RISK MANAGEM Approved: Approved:	ENT: (All contracts and MOU's exce Disapproved: Date: Disapproved: Date: Date:	13/8/10 B	nt funding agreements) y: y:
OTHER APPROV Departments: Approved: Approved:	AL: (Specify department(s) participa Disapproved:	ting or directly aff	y:

Sheet	1	of	5

Contract Change Order

No. Amendment No. Contract No. Construction of a Cap System, French

CCO No.	No.	Contract No.	Contract Name	Federal Number(s)
001	1	013-PW-09/10- BOS	Construction of a Cap System, French Drain, and Passive Landfill Gas Emission System Operable Unit – 1 Meyers Landfill	n/a

70 Sukut Construction Inc.,

Contractor

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract.

NOTE: This change order must be approved by the Board of Supervisors. [X]Yes [] No Public Works Contract awarded on January 26, 2010

Description of work to be done, estimate of quantities and prices to be paid. (Segregate between additional work at contract price, agreed price and force account.) Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. The last percentage shown is the net accumulated increase or decrease from the original quantity in the County's Estimate.

This first amendment to Change Order No. 001 (executed on August 24, 2010) shall be amended to include additional waste in the amount of 21,891 cubic yards (CY) that was discovered beyond the limit of waste as indicated in the Final 100% Remedial Design and in addition to the amount noted in Change Order No. 001. The original contracted amount of waste to be relocated was 33,900 CY, and Change Order No. 001 was for an additional 50,500 CY for a total of 84,400 CY. The total quantity moved to date based on survey is 106,291 CY. In addition, line item 4 is being increased for the additional silt fence required per the 2010 winterization plan. There is an additional 7,500 linear feet of silt fence needed to complete the winterization plan. Also, a calculation error was made on Change Order No. 001 in the amount of \$400.00 on line item three (3). The contractor waives any claims for additional time or payment for the matters related to this Change Order to date. The additional costs will be computed as per the original contract and payment for this work shall be in accordance with the revised contract bid schedule (attached).

This Change Order is for an amount not to exceed \$199,246.00. Reference: Sukut Extra Work # 14 & 17 Dated 11/08/2010

Estimated Cost: \$199,246.00 Decrease Increase X

Approved: (Print name & title) Signature Date Kerri Williams, Fiscal Administration Manager Approved: Signature (Print name & title) Date Greg Stanton, Deputy Director Approved: Signature (Print name & title) Date Gerri Silva, M.S., REHS Director

We the undersigned contractor, have given careful consideration to the change proposed and agree, if this proposal is approved, that we will provide all equipment, furnish the materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above. NOTE: If you, the contractor, do not sign acceptance of this order, your attention is directed to the requirements of the specification as to proceeding with the ordered work and filing a written protest within the time therein specified.

Contractor Acceptance by								
Signature	(Print name & title)	Date						

Onlarige Of	del No. 001 Amendment No. 1										
BID SCHEDULE CAP SYSTEM, FRENCH DRAIN AND LANDFILL GAS EMISSION CONTROL SYSTEM OPERABLE UNIT 1 MEYERS LANDFILL EL DORADO COUNTY											
BID NO.	BID ITEM	UNITS	UNIT COST	ORIGINAL	ORIGINAL	CO # 001 REVISED	CO # 001 REVISED	DIFFERENCE	AMENDED CO # 001	AMENDED CO # 001	DIFFERENCE
BID NO.	BID ITEM	UNITS	ONIT COST	QUANTITY	COST	QUANTITY	COST	DITTERCINCE	REVISED	REVISED	DITTERCINCE
CENEDAL				<u> </u>		ζον	1 333.		QUANTITY	COST	
GENERAL	Cum to tip a	L.S.	¢50,000,00	1 1	\$50,000,00	T	T	ı ı		1 1	
1A	Surveying Mobilization Demobilization	L.S.	\$50,000.00 \$195,000.00	1	\$50,000.00 \$195,000.00						
IA	Construction support facilities &	L.J.	\$195,000.00	ı	\$195,000.00						
1B	services	L.S.	\$200,000.00	1	\$200,000.00						
SITE WOR		2.0.	Ψ200,000.00								
				11 landfill acres							
				plus trees/plants around the							
				landfill (see							
2	Clearing and grubbing	ACRE	\$850.00	grading plan)	\$9,350.00						
	Grading of Sedimentation Ponds & Site										
2A	Access	L.S.	\$13,000.00	1	\$13,000.00						
0.0	Installation of site BMPs including		# 40,000,00	4	# 40.000.00						
2B	stabilized exits, straw waffles, etc.	L.S.	\$40,000.00	1	\$40,000.00						
20	Demolition of portions of the existing	1.0	¢e 000 00	1	\$6,000.00						
2C	storm drain system Removal & stockpile of top 2 feet of	L.S.	\$6,000.00	· '	\$6,000.00						
3	existing cover soil	C.Y.	\$1.50	33,400	\$50,100.00	39,600	\$59,000.00	\$8,900.00	39,600	\$59,400.00	\$400.00
4	Installation of filter fabric fence	L.F.	\$9.00	1,500	\$13,500.00	33,000	ψ55,000.00	ψ0,500.00	9,000	\$81,000.00	\$67,500.00
7	Replacement of cover materials as	L., ,	Ψ5.00	1,000	ψ10,000.00				3,000	ψο 1,000.00	ψον,000.00
5	foundation layer west of the sewer	C.Y.	\$0.10	35,500	\$3,550.00						
	Backfilling and grading in area east of	_	*	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	+ - /						
6	sewer	L.S.	\$30,000.00	1	\$30,000.00						
	Hydroseeding (grass) of area located										
	now beneath relocated waste & other										
7	areas outside LF Cap	ACRE	\$1,500.00	3	\$4,500.00						
8	Infiltration swale	L.S.	\$4,000.00	1	\$4,000.00						
	ACCESS ROAD							T		T	
9	Fill and grade access road	L.S.	\$3,000.00	1	\$3,000.00						
10	Installation of 12-inch road base	TON	\$3.70	1,300	\$4,810.00						
ABANDON	EXISTING MONITORING WELLS Abandonment of Existing Monitoring	l	T	T		l	I	1		1	
11	Wells & piezometers	L.S.	\$23,000.00	1	\$23,000.00						
	ELOCATION	L.O.	ψ23,000.00	<u> </u>	Ψ23,000.00						
WAGIERE	Waste Relocation (includes landfill										
12	cover soils below upper 2 feet)	C.Y.	\$6.00	33,900	\$203,400.00	84,400	\$506,400.00	\$303,000.00	106,291	\$637,746.00	\$131,346.00
CAPPING	, ,		, , , , , ,		, , , , , , , , , , , , , , , , , , , 	, , , , ,	, , , , , , , , , , , , , , , , , , , ,	, ,	,	****	, , , , , , , , , , , , , , , , , , ,
	2 feet Foundation Layer (from										
13	stockpiled cover soils)	S.F.	\$0.20	479,000	\$95,800.00	505,750	\$101,150.00	\$5,350.00			
	Installation of 60-mil LLDPE										
14	geomembrane	S.F.	\$0.54	479,000	\$258,660.00						
14A	Anchor Trenches for tasks 16 & 18	L.S.	\$45,000.00	1	\$45,000.00						
45	Installation of 12-inch drainage sand	0.17	#0.0F	0.500	#00.075.00						
15	layer on 25% slopes (screening on-site	C.Y.	\$8.25	3,500	\$28,875.00		-				
16	Installation of geocomposite layer	S.F.	\$0.66	479,000	\$316,140.00						
17 18	Installation of 24-inch cover soil layer Installation of (2) geogrid layers	C.Y. S.F.	\$2.80 \$0.25	35,500 988,000	\$99,400.00 \$247,000.00		-				
18A	Installation of (2) geogrid layers Installation of 12" vegetation layer	C.Y.	\$0.25 \$4.30	17,700	\$76,110.00		-				
19	Hydromulch seeding	ACRE	\$2,900.00	15	\$43,500.00						
19	priyaromulan seeding	AUNE	Ψ2,300.00	10	ψ+3,300.00	l		ı		40 4204	A 2

PERIMETER LFG MONITORING PROBES											
20	Installation LFG monitoring probes	L.S.	\$25,000.00	1	\$25,000.00						
PASSIVE	PASSIVE LFG VENTING										
21	Installation of passive gas vent system	L.S.	\$75,000.00	1	\$75,000.00						
FRENCH	DRAIN EXPANSION										
22	French Drain Expansion	L.S.	\$170,000.00	1	\$170,000.00						
CONCRE	TE-LINED CHANNELS										
23	Concrete-lined channels	L.S.	\$220,000.00	1	\$220,000.00						
	Construct Drainage culverts, energy										
24	dissipation bars, rock lined channels	L.S.	\$95,000.00	1	\$95,000.00						
									_		
										Amended Total	
				Original Total	\$2,648,695.00		Total Diff.	\$317,250.00		Diff.	\$199,246.00

Total Diff. \$317,250.00 Diff. \$199,246.00

Revised Total \$2,965,945.00 Revised Total \$3,165,191.00



November 8, 2010

El Dorado County Placerville Office 2850 Fairlane Ct. Building 'C' Placerville, Ca 95667

Re: Extra Work #14

Subject: Additional Trash Removal

Dear Greg,

This is a change order request for the additional quantity to of Waste relocation that was over and above the contract and change order number 1. The original contracted amount for waste relocation was for 33,900 CY and the Change Order 1 amount was for 50,500 CY totaling 84,400 CY. The total quantity moved to date based on survey is 106,291 CY. With that said we need a change order for 21,891 CY * \$6.00/CY (Contract Price) for this material.

Total

=\$131,346.00^{\(\sigma\)}

Thanks for your time in this matter.

Todd Gunnell Project Manager



November 8, 2010

El Dorado County Placerville Office 2850 Fairlane Ct. Building 'C' Placerville, Ca 95667

Re: Extra Work #17

Subject: Installation of Filter Fabric Fence

Dear Greg,

This is a change order request for the additional silt fence required per the 2010 winterization plan as received. There is an addition 7,500 LF of silt fence required to complete the work and will need a change order to the contract line item 4 as a result. Please provide this change order request for this work in order for us to move forward with this work.

7,500 LF * \$9.00/LF

\$67,500.00

Total

= \$67,500.00

Thanks for your time in this matter.

Todd Gunnell

Project Manager