

Contract Change Order

Change Requested by: County Contractor **Sukut**

CCO No.	Suppl. No.	Contract No.	Contract Name	Federal Number(s)
013	2	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

To **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 second Amendment to Change Order No. 013 (executed on December 18, 2012) revises #19 of the bid schedule by increasing the total number of acres hydromulched in 2012 from 20 to 23.1 acres, thereby increasing bid schedule #19 by \$8,990, reallocates funds previously authorized under Change Order No. 013 to cover the additional hydromulch costs, and decreases the overall amount of the Change Order by \$250,000

This Change Order Amendment is for a net decrease in the amount of \$250,000 for a total Change Order No. 013 amount not to exceed \$853,933.60.

Estimated Cost: **-\$250,000**

Decrease Increase

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

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

**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 QTY	ORIGINAL COST	CO 001 REVISED QUANTITY	CO 001 REVISED COST	CO 001 DIFF.	CO 13 REVISED QTY	CO 13 REVISED COST	CO 13 DIFF.	CO 13-1 REVISED QTY	CO 13-1 REVISED COST	CO 13-1 DIFF.	CO 13-2 REVISED QTY	CO 13-2 REVISED COST	CO 13-2 DIFF.
GEN																	
1	Surveying	L.S.	\$ 50,000.00	1	\$ 50,000.00				1	\$ 100,000	\$ 50,000	1	\$ 130,000	\$ 30,000	1	\$ 128,940	\$ (1,060)
1A	Mobilization Demobilization	L.S.	\$ 195,000.00	1	\$ 195,000.00				1	\$ 390,000	\$ 195,000	1	\$ 490,000	\$ 100,000			
1B	Construction support facilities & services	L.S.	\$ 200,000.00	1	\$ 200,000.00				1	\$ 400,000	\$ 200,000	1	\$ 520,000	\$ 120,000			
SITE WORK																	
2	Clearing and grubbing	ACRE	\$ 850.00	11 landfill acres plus trees/plants around the landfill (see grading plan)	\$ 9,350.00												
2A	Grading of Sedimentation Ponds & Site Access	L.S.	\$ 13,000.00	1	\$ 13,000.00												
2B	including stabilized exits, straw waffles, etc.	L.S.	\$ 40,000.00	1	\$ 40,000.00												
2C	Demolition of portions of the existing storm drain system	L.S.	\$ 6,000.00	1	\$ 6,000.00												
3	Removal & stockpile of top 2 feet of existing cover soil	C.Y.	\$ 1.50	33,400	\$ 50,100.00	39,600	\$ 59,400	\$ 9,300									
4	Installation of filter fabric	L.F.	\$ 9.00	1,500	\$ 13,500.00	9,000	\$ 81,000	\$ 67,500									
5	materials as foundation layer west of the sewer	C.Y.	\$ 0.10	35,500	\$ 3,550												
6	Backfilling and grading in area east of sewer	L.S.	\$ 30,000.00	1	\$ 30,000												
7	located now beneath relocated waste & other areas outside LF Cap	ACRE	\$ 1,500.00	3	\$ 4,500												
8	Infiltration swale	L.S.	\$ 4,000.00	1	\$ 4,000												
REPLACE ACCESS ROAD																	
9	Fill and grade access road	L.S.	\$ 3,000.00	1	\$ 3,000												
10	Installation of 12-inch road base	TON	\$ 3.70	1,300	\$ 4,810												
ABANDON EXISTING MONITORING WELLS																	
11	Monitoring Wells & piezometers	L.S.	\$ 23,000.00	1	\$ 23,000												
WASTE RELOCATION																	
12	landfill cover soils below upper 2 feet)	C.Y.	\$ 6.00	33,900	\$ 203,400	106,291	\$ 637,746	\$ 434,346									

**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 QTY	ORIGINAL COST	CO 001 REVISED QUANTITY	CO 001 REVISED COST	CO 001 DIFF.	CO 13 REVISED QTY	CO 13 REVISED COST	CO 13 DIFF.	CO 13-1 REVISED QTY	CO 13-1 REVISED COST	CO 13-1 DIFF.	CO 13-2 REVISED QTY	CO 13-2 REVISED COST	CO 13-2 DIFF.
CAPPING																	
13	2 feet Foundation Layer (from stockpiled cover soils)	S.F.	\$ 0.20	479,000	\$ 95,800	505,750	\$ 101,150	\$ 5,350									
14	Installation of 60-mil LLDPE geomembrane	S.F.	\$ 0.54	479,000	\$ 258,660				544,340	\$ 293,944	\$ 35,284				500,997	\$ 270,538	\$ (23,406)
14A	Anchor Trenches for tasks 16 drainage sand layer on 25% slopes (screening on-site)	L.S.	\$ 45,000.00	1	\$ 45,000												
15	Installation of geocomposite layer	C.Y.	\$ 8.25	3,500	\$ 28,875												
16	Installation of 24-inch cover soil layer	S.F.	\$ 0.66	479,000	\$ 316,140				529,000	\$ 349,140	\$ 33,000				481,506	\$ 317,794	\$ (31,346)
17	Installation of (2) geogrid layers	C.Y.	\$ 2.80	35,500	\$ 99,400				108,500	\$ 303,800	\$ 204,400				58,500	\$ 163,800	\$ (140,000)
18	Installation of 12" vegetation layer	S.F.	\$ 0.25	988,000	\$ 247,000				1,088,000	\$ 272,000	\$ 25,000						
18A	Hydromulch seeding	C.Y.	\$ 4.30	17,700	\$ 76,110				40,200	\$ 172,860	\$ 96,750				25,507	\$ 109,682	\$ (63,178)
19	Hydromulch seeding	ACRE	\$ 2,900.00	15	\$ 43,500				20	\$ 58,000	\$ 14,500				23.1	\$ 66,990	\$ 8,990
PERIMETER LFG MONITORING PROBES																	
20	Installation LFG monitoring probes	L.S.	\$ 25,000.00	1	\$ 25,000												
PASSIVE LFG VENTING																	
21	Installation of passive gas vent system	L.S.	\$ 75,000.00	1	\$ 75,000												
FRENCH DRAIN EXPANSION																	
22	French Drain Expansion	L.S.	\$ 170,000.00	1	\$ 170,000												
CONCRETE-LINED CHANNELS																	
23	Concrete-lined channels	L.S.	\$ 220,000.00	1	\$ 220,000												
24	energy dissipation bars, rock lined channels	L.S.	\$ 95,000.00	1	\$ 95,000												

Total \$ 2,648,695

Total Diff. \$ 516,496

Total Diff. \$ 853,934

Total Diff. \$ 250,000

Total Diff. \$ (250,000)

Revised Total \$ 3,165,191

Revised Total \$ 4,019,125

Revised Total \$ 4,269,125

Revised Total \$ 4,019,125