COUNTY OF EL DORADO ENVIRONMENTAL MANAGEMENT DEPARTMENT

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Change Requested by: County

## **Contract Change Order**

CCO No.	Suppl. No.	Contract No.	Contract Name	Federal Number(s)	
			Construction of a Cap System, French		
034		042 DW 00/40	Drain, and Passive Landfill Gas		
		013-PW-09/10- BOS	Emission System		n/a
			Operable Unit – 1		
			Meyers Landfill		

## **70** Sukut Construction, Inc.

Contractor

Contractor

Sukut

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 change order amends the original bid schedule unit rate for Geogrid (Bid No. 18) from \$0.25 per square foot to \$0.38 per square foot and increases the total quantity of Geogrid of 1,088,000 square feet (Bid No 18 at 988,000 sq. ft plus CO 13 at 100,000 sq. ft.) to 1,107,412 square feet. The reason for this unit rate change and quantity change is that the Final (100%) Remedial Design Specifications did not follow the manufacturer's recommendations for method of installation and, therefore, the unit rate cost and quantity was underestimated. The manufacturer's recommendations called for a one foot overlap of Geogrid panels and zip tying the panels on 1 foot intervals. This method required approximately 10% more material and additional labor than the design specifications, which called for laying the panels out edge to edge and no zip tying. The conflict between the Design Specifications and manufacturer's recommendations was brought to the attention of the Forest Service through the RFI process (RFI #077 dated 092011). The Forest Service directed the County to follow the manufacturer's installation recommendations.

This extra material and work was not identified in the Final 100% Remedial Design, provided to the County by the Forest Service, and therefore was not accurately reflected in the original bid schedule. The contractor waives any claims for additional time or payment for the matters related to this Change Order to date.

CO #34: 1,107,412 sq ft x \$0.37 = \$420,816.56 Prior Approved Amount: 1,088,000 sq ft x \$0.25 = \$272,000

Difference: \$420,816.56 - \$272,000 = \$148,816.56

This Change Order is for an amount not to exceed \$148,816.56

Estimated Cost: \$148,816.56	Decrease	Increse V
ESTIMATED COST: \$140.010.00	Decrease	increase 🔥

Signature	(Print name & title)	Date
orga.a.	Kerri Williams, Chief Fiscal Officer	
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				