

**SUBMITTAL TO THE BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

928



FROM: Waste Management Department

SUBMITTAL DATE:
November 12, 2004

SUBJECT: Consultant Services Agreement - Quality Assurance/Quality Control (QA/QC) services during the Construction of Liner System of Phase 2, Stage 2 Expansion at the Lamb Canyon Sanitary Landfill

RECOMMENDED MOTION: That the Board:

1. Approve the Consultant Agreement between the County and GeoLogic Associates to provide QA/QC services during the Construction of Liner System of Phase 2, Stage 2 Expansion at the Lamb Canyon Sanitary Landfill, and,
2. Authorize the Chairman to execute the agreement on behalf of the Department.

BACKGROUND: The Department has solicited bids for the construction of Liner System at the Lamb Canyon Sanitary Landfill. Subtitle D of the Federal Code of Regulations, and Title 27 of the California Code of Regulations require that the construction be performed in accordance with an approved construction Quality Assurance and Quality Control (QA/QC) Plan and it be observed and verified by an independent consultant that the materials and the procedures are in accordance with that Plan. The Department received proposals from five consultants to implement the QA/QC Plan (a summary of proposals' costs is attached herewith). The proposal submitted by GeoLogic Associates is the most responsive to the Department's needs and offers the lowest price at \$188,637.00. Funding will be provided from Fund 40200, Department ID - 4500100000.

Attachment
PD#29029\1

Hans Kernkamp, General Manager-Chief Engineer

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 188,637.00	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ N/A	Budget Adjustment:	No
	Annual Net County Cost:	\$ N/A	For Fiscal Year:	2005

SOURCE OF FUNDS: Waste Management Department Enterprise Funds	Positions To Be Deleted Per A-30	<input type="checkbox"/>
	Requires 4/5 Vote	<input type="checkbox"/>

C.E.O. RECOMMENDATION:

APPROVE

County Executive Office Signature

Policy
 Policy

Consent
 Consent

Dep't Recomm.:
 Per Exec. Ofc.:

Prev. Agn. Ref.: | District: 5 | Agenda Number:

**ATTACHMENTS FILED
WITH THE CLERK OF THE BOARD**

12.2

FORM APPROVED
COUNTY COUNSEL

NOV 10 2004

Departmental Concurrence

Lamb Canyon Landfill - Phase 2 Stage 2 Expansion
Comparison of Consultant Proposals' Cost for Providing QA/QC Services During Construction

	Consultant	Amount
1	GeoLogic Associates	\$ 188,637.00
2	Converse Consultants	\$ 189,623.00
3	GeoSyntec	\$ 222,196.00
4	Advanced Earth Sciences	\$ 267,928.00
5	Vector Engineering	\$ 277,983.80