

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



907

FROM: Waste Management Department

SUBMITTAL DATE:
January 19, 2005

SUBJECT: Geotechnical Services for the Construction of the Household Hazardous Waste Central Accumulation Facility (HHWCAF) at the Lamb Canyon Sanitary Landfill

RECOMMENDED MOTION: That the Board:

1. Approve the Geotechnical Services Consultant Agreement between the County and GeoLogic Associates for services required for geological recommendations for the HHWCAF, and,
2. Authorize the Chairman to execute the agreement on behalf of the Department.

BACKGROUND: As part of a new HHWCAF construction project, geotechnical engineering studies and engineering design are required.

The existing HHWCAF was built and established on the Lamb Canyon Landfill site in 1996 for consolidation of household hazardous waste (HHW) recovered from load-checking operations at various Riverside County landfills. The Department is currently preparing contract documents to construct a larger HHWCAF at the same site to replace the existing HHWCAF due to the need of additional storage space for HHW consolidation and to facilitate HHW collections from the public. The facility will also be used to store electronic waste waiting to be transferred off-site for recycling.
(cont'd)

Hans W. Kernkamp, General Manager-Chief Engineer

Departmental Concurrence

FORM APPROVED
COUNTY COUNSEL

JAN 19 2005

FINANCIAL DATA

Current F.Y. Total Cost:	\$ 6,950.00	In Current Year Budget:	Yes
Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
Annual Net County Cost:	\$ 0	For Fiscal Year:	2005

SOURCE OF FUNDS: User Disposal Fees and Used Oil Recycling Block Grant Eighth #UBG8-02-8015

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

Consent

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

Prev. Agn. Ref.:

District: 5

Agenda Number:

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

12.1

F11 – Geotechnical Services for the Construction of the Household Hazardous Waste Central Accumulation Facility (HHWCAF) at the Lamb Canyon Sanitary Landfill

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Building regulations and codes require geotechnical investigations for the site specific to the existing condition. The Department received three proposals and the most responsive and competitive bid proposal was submitted by GeoLogic Associates (GLA). GLA was also the lowest bidder and was selected to fulfill the geotechnical consulting requirements related to the HHWCAF for a total amount of \$6,950.00.

The following table outlines the results of the bids:

Consultant	Total Cost
GeoLogic Associates	\$6,950
Petra Geotechnical, Inc.	\$7,260
GeoSyntec Consultants	\$10,707

Additional agreements between GLA and the Department during this fiscal year, include the Quality Assurance/Quality Control (QA/QC) consultant services for the construction of the liner system of Phase 2, Stage 2 Expansion at the Lamb Canyon Sanitary Landfill (Board approved November 10, 2004). That consultant agreement was in the amount of \$188,637.00. The Department competitively bid both projects and contracted for them separately because, although both projects are at the Lamb Canyon Landfill, the scope of the work is unique to each project.

Since the total amount of professional service contracts awarded to GLA exceeds \$100,000, the Department is hereby requesting Board of Supervisors approval for this additional contract.