

VENTURA REGIONAL SANITATION DISTRICT

1001 PARTRIDGE DRIVE, SUITE 150 • VENTURA, CA 93003-0704



May 12, 2010

Board of Directors
Ventura Regional Sanitation District
Ventura, California

TOLAND ROAD LANDFILL PHASE 3B LINER – VRSD CONTRACT 09-037-01 AMENDMENT FOR CONSTRUCTION QUALITY ASSURANCE (CQA) AND ENGINEERING SUPPORT SERVICES WITH A-MEHR INC.

The Ventura Regional Sanitation District (VRSD) has a need to complete Phase 3B Construction at the Toland Road Landfill in preparation for the nearing final capacity of the existing Phase 3A area. The Phase 3A area is estimated to reach capacity by the end of 2010. The location of the Phase 3B Liner areas is shown on the attached figure. On May 6, 2010, the Board authorized the award of the construction of the Phase 3B liner to Sukut Construction, Inc. for \$4,816,936 (VRSD Contract No. 10-004). As part of this construction, the California Regional Water Quality Control Board requires extensive construction quality assurance (CQA). Staff is recommending contracting with A-Mehr Inc. in the amount of \$209,300 to provide these services, as well as provide Engineering Support Services for \$49,900.

In accordance with requirements of VRSD's Purchasing Resolution No. 89-13 Consultant Selection Procedure, staff solicited Statements of Qualification (SOQ) from engineering consultants known to have extensive experience in geocomposite landfill liner construction quality assurance (CQA). Of the six consultants solicited to submit a SOQ, four made formal submittals. Staff reviewed the SOQs and determined all four firms qualified and invited them to make proposals. The District's selection committee reviewed the proposals. While all four firms appeared qualified and competent to complete the work, A-Mehr Inc. was found most qualified in their knowledge of the project, their ability to efficiently staff the project in combination with Construction Engineering Support being provided (see below), and ability to expedite project reporting. Additionally, they were the lowest price. Specific tasks required for completion of the project, labor costs, reimbursables, expenses, and a total not-to-exceed budget have been negotiated and are incorporated into proposed VRSD Contract 09-037-01 for \$209,300. Note District staff will provide CQA of the excavation and roadwork portions of the contract.

The Phase 3B Liner Construction is a complex liner project because of its location at the mouth of the canyon which interferes with the access road to ongoing landfill operations and operation of the landfill gas and leachate collection systems. To ensure timely resolution of any construction or design related issues, staff requested a proposal for Construction Engineering Support Services from A-Mehr Inc., the engineering consultant responsible for the project design. These services include responding to technical contractor submittals and requests for information, issuing clarifications or change orders to drawings and specifications as required, advising VRSD staff on technical and cost matters including contractor requests for change orders, conducting site inspections and attending construction meetings as requested by VRSD's Project Manager. A-Mehr provided a proposal for \$49,900 to provide this service. Engineering Support Services for the Phase 3B Liner including specific tasks required for completion of the project, labor costs, reimbursables, expenses, and a total not-to-exceed budget have been incorporated into VRSD Contract 09-037-01 for \$49,900.

The two above components are defined as separate tasks in the Contract Amendment (VRSD Contract 09-037-01) and total \$259,200, which in addition to the original design contract of \$74,000 make a revised not-to-exceed amount \$333,200. The contract is available from the Clerk of the Board for review.

Appropriate monies are budgeted in the Fiscal Year 2009-2010 budget and are being budgeted for the Fiscal Year 2010-2011 budget. Legal Counsel has reviewed and approved the proposed contract as to legal form and sufficiency. If you have any questions or need additional information, please contact all me at 658-4636 or Frank Kiesler at 658-4675.

RECOMMENDATION

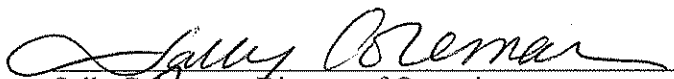
It is recommended the Board authorize the Chairman to sign Contract No. 09-037-01 (Amendment No. 1 to 09-037) for the Toland Road Landfill Phase 3B Design, Liner Construction CQA and Engineering Support Services, with A-Mehr Inc. for an additional \$259,200 to the original contract of \$74,000, for a new contract total of \$333,200.



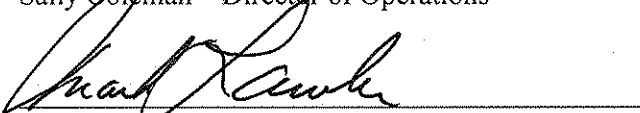
GREG GRANT, P.E. - SOLID WASTE DIVISION MANAGER

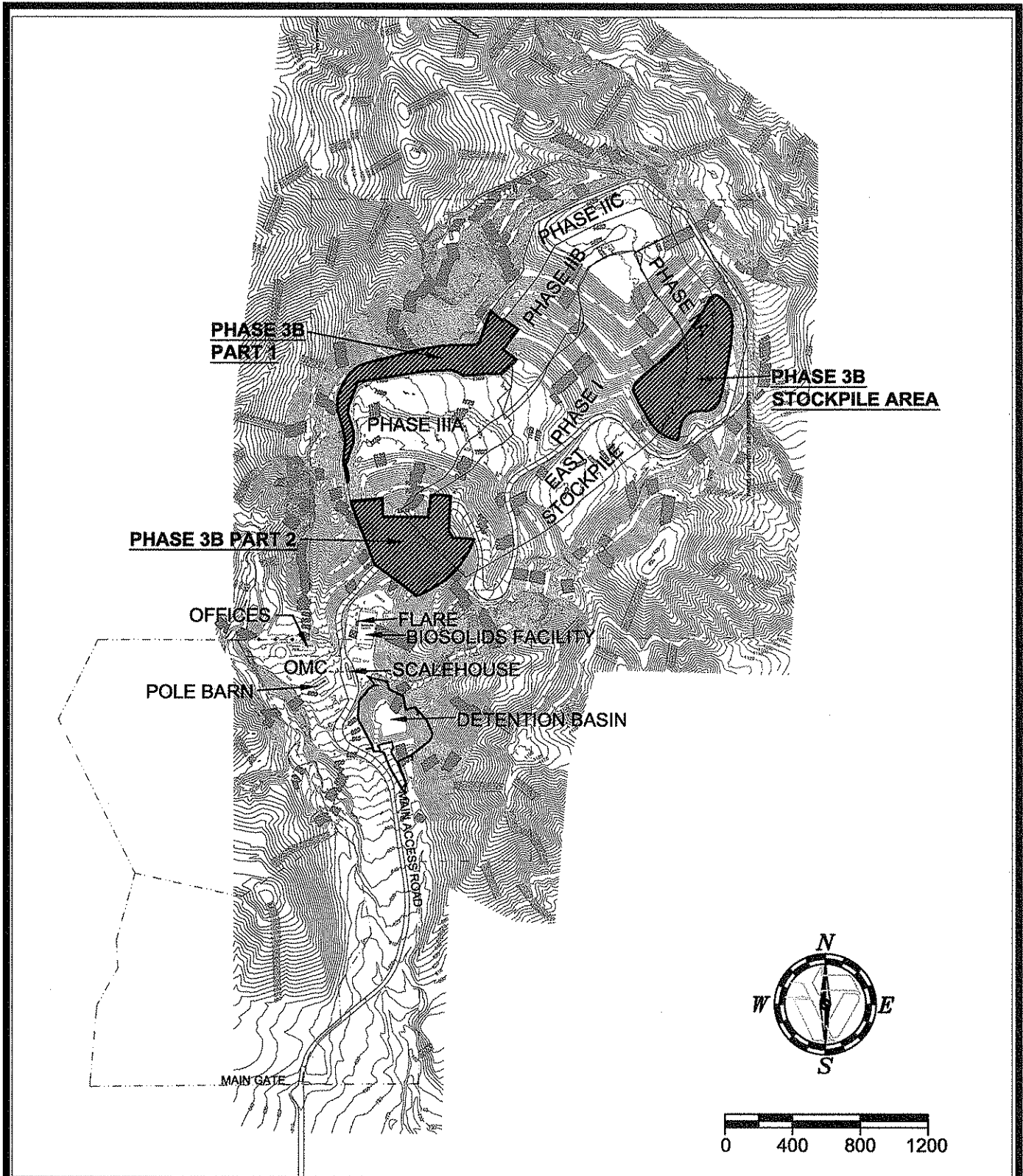
Enc.

REVIEWED AND APPROVED:


Sally Coleman - Director of Operations

APPROVED FOR MAY 20, 2010 AGENDA:


Mark Lawler - General Manager



**TOLAND LANDFILL
PHASE 3B LINER
CONSTRUCTION**

**VENTURA REGIONAL
SANITATION DISTRICT**
1001 PARTRIDGE DRIVE SUITE 150
VENTURA CALIFORNIA 93003-5562

DRAWN BY: DNG

DATE: 04/28/10