



BOARD OF SUPERVISORS
AGENDA LETTER

Agenda Number:

Clerk of the Board of Supervisors
105 E. Anapamu Street, Suite 407
Santa Barbara, CA 93101
(805) 568-2240

Department Name: Public Works
Department No.: 054
For Agenda Of: July 17, 2018
Placement: Administrative
Estimated Time:
Continued Item: No
If Yes, date from:
Vote Required: Majority

TO: Board of Supervisors

FROM: Department Scott D. McGolpin, P.E., Director, ext. 3010
Director(s)
Contact Info: Mark Schleich, P.E., Deputy Director, ext. 3605

SUBJECT: **Approval of Amendment No. 1 Construction Management Services Contract (BC-16-197) with Tetra Tech BAS for the Tajiguas Sanitary Landfill Partial Final Closure Project (Phase 2 and 3), County Project No. 129913; Third Supervisorial District**

County Counsel Concurrence

As to form: Yes

Auditor-Controller Concurrence

As to form: N/A

Other Concurrence: Risk Management

As to form: Yes

Recommended Actions:

That the Board of Supervisors:

- a) Approve and authorize the Chair to execute Amendment No. 1 to the current Construction Management Services Contract (BC-16-197) with the consulting firm of Tetra Tech BAS (not a local vendor), for the Partial Final Closure Project (Phase 2 and 3) at the Tajiguas Sanitary Landfill increasing the not-to-exceed amount by \$147,501 for a total contract value of \$672,590, which includes a \$12,000 contingency, extending the contract term to December 31, 2019, and modifying the scope of services; and
- b) Find that pursuant to California Environmental Quality Act Guidelines Section 15162, no substantial changes are proposed, and no new information of substantial importance has come to light regarding environmental effects of the Tajiguas Sanitary Landfill Partial Final Closure Project (Phase 2 and 3) or of the sufficiency or feasibility of mitigation measures, and therefore the project and the approval of an Engineering Design Services Contract for the project is within the scope of the project covered by the Tajiguas Landfill Expansion Project EIR (01-EIR-05) certified by the Board of Supervisors on August 13, 2002, the Addendum to 01-EIR-05 dated November 8, 2006 and accepted by the Board of Supervisors on December 5, 2006 and the Tajiguas Landfill Reconfiguration and Baron Ranch Restoration Project Subsequent EIR (08-EIR-00000-00007) certified May 5, 2009.

Summary Text:

This item is on the agenda in order to consider an amendment to board contract (BC 16-197) with Tetra Tech BAS (not a local vendor) for construction management services related to the Tajiguas Sanitary Landfill Partial Final Closure Project (Phase 2 and 3). The amendment extends the contract end date to December 31, 2019, modifies the scope of services, and increases the total contract amount.

Construction management work related to the second phase of closure construction was completed per the original agreement; contract funds in the original agreement for the third phase of landfill closure construction were reallocated to provide construction management support during remedial grading operations to repair 2017 winter storm damage. This amendment provides funding to continue execution of the third phase of landfill closure scheduled for this summer.

The original contract value for BC-16-197 is \$525,089. This proposed Amendment No. 1 will add \$135,501 for Phase 3 Closure construction management services and a \$12,000 contingency that may only be authorized if Tetra Tech BAS receives written approval by the County's designated representative stipulated in the contract. With your Board's approval the total contract amount will be \$672,590.

Background:

Under the requirements of Title 27 California Code of Regulations, Class III municipal solid waste landfill facilities must prepare and file a written closure plan for the facility. A written closure plan was prepared by SWT Engineering, Inc. and is entitled "Phases 2 and 3 Partial Final Closure and Post-Closure Maintenance Plan and Phase 4 Preliminary Closure and Post-Closure Maintenance Plan for the Tajiguas Sanitary Landfill". The closure plan received approvals from the Central Coast Regional Water Quality Control Board in 2015 and California Department of Resources Recycling and Recovery in 2016. The closure project is divided into four phases. Phase 1 has been completed and a certification of the project was issued by Geo-Logic Associates, Inc. in 2010. Phase 2 construction was completed in summer of 2017 and is pending certification. Phase 3 is scheduled to start this summer and last approximately 3 months, and Phase 4 is scheduled to be completed in 2026.

Expansion, operation and phased closure of the Tajiguas landfill was analyzed in the Tajiguas Landfill Expansion EIR (01-EIR-05) certified by the Board of Supervisors on August 13, 2002. The Phase 3 closure includes a portion of the landfill front face and top deck which is slightly visible from U.S. Highway 101. Pursuant to the mitigation requirements contained in 01-EIR-05, the closed landfill slopes will be contoured to be consistent with the surrounding terrain, and hydroseeded with a native seed mix consistent with the surrounding vegetation communities and compatible with the landfill cover system.

The Board authorized the Public Works Director to advertise for bids on the construction of the project on November 17, 2015.

The construction contract and associated construction management contract with Tetra Tech BAS was awarded on May 3, 2016.

Fiscal and Facilities Impacts:

Budgeted: Yes

The Resource Recovery and Waste Management Division Enterprise Fund will provide 100% of the project funding. Costs estimated for this service are to be incurred over one fiscal year.

Fiscal Analysis:

Funding Sources	FY 2018/19 Cost	FY 2019/20 Cost	Total Project Cost
General Fund			
State			
Federal			
Fees			
Enterprise Fund	\$ 147,501	\$ -	\$ 147,501
Total	\$ 147,501	\$ -	\$ 147,501

Key Contract Risks:

Contract risks have been evaluated for the proposed Amendment No. 1 to existing board contract BC 16-197. Staff believes the requested amendment should be authorized, because the consultant's successful performance of the same services during Phase 2 closure for the Division. Contract monitoring and document management will be conducted by staff in accordance with the County's Service Contract and Grant Compliance Management Policy (121-111).

Special Instructions:

Please forward a certified, stamped Minute Order approving this action to:
Public Works, Resource Recovery and Waste Management Division, Attn: Todd Curtis, 805-882-3621,
130 E. Victoria Street, Suite 100, Santa Barbara, CA 93101.

Attachments:

Attachment A: Amendment No. 1 to Agreement for Services of Independent Contractor between County of Santa Barbara and Tetra Tech BAS (BC-16-197)

Authored by:

Todd Curtis, Civil Engineer Specialist, 805-882-3621