



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: September 20, 2016
Placement: Administrative
Estimated Tme:
Continued Item: No
If Yes, date from:
Vote Required: Majority

TO: Board of Supervisors

FROM: Department Scott D. McGolpin, P.E. Director x3010
Director(s)
Contact Info: Mark A. Schleich, P.E. Deputy Director x3605

SUBJECT: Statement of Final Quantities for Tajiguas Landfill Gas Treatment System, County Project No. 828362, Third Supervisorial District

County Counsel Concurrence

As to form: Yes

Auditor-Controller Concurrence

As to form: N/A

Recommended Actions:

That the Board of Supervisors:

- a) Approve and Authorize the Chair to execute the Statement of Final Quantities for Construction of Tajiguas Landfill Gas Treatment System at Tajiguas Landfill, County Project No. 828362, Third Supervisorial District, for materials provided and work performed by the contractor, John Madonna Construction Co, Inc., 12165 Los Osos Valley Road, Sand Luis Obispo, CA 93403, in the amount of \$429,614.52; and
- b) Find that the proposed action does not constitute a “project” within the meaning of California Environmental Quality Act, pursuant to 14 CCR 15378(b)(5), in that it is a governmental administrative activity that will not result in direct or indirect changes to the environment.

Summary Text:

This item is on the agenda in order to approve the Statement of Final Quantities is an administrative action necessary to determine the final payment to the contractor. This will bring closure to the current Landfill Gas Treatment System construction contract.

The Board approved the award of the contract for the Tajiguas Landfill Gas Treatment System project on December 15, 2015. The project was completed and the Notice of Completion was issued with a project completion date of April 26, 2016. The project was constructed within budget.

Background:

This project involved the modification of the existing Landfill Gas (LFG) system and the construction of a LFG Treatment System at the Tajiguas Landfill. The purpose of the Treatment System is to remove specific amounts of constituents, such that the County of Santa Barbara can increase flexibility and efficiency in system operation. The proposed Tajiguas LFG Treatment System consists primarily of two steel media storage tanks filled with scavenger media and a series of automated and mechanical controls. A private contractor; selected through a competitive bidding process, installed the plumbing, scavenger media and LFG Treatment System infrastructure as a part of this contract. The Treatment System is currently operating for a specified demonstration period established by permit with the Santa Barbara Air Pollution Control District.

The construction of the project is an action that is a part of the implementation of the approved landfill expansion project. Landfill construction, operation, environmental protection and monitoring systems (including LFG management system) and closure activities were analyzed in the Environmental Impact Report (01-EIR-05) for the Tajiguas Landfill Expansion Project certified by the Board of Supervisors on August 13, 2002, as modified by an Addendum to 01-EIR-05 prepared on November 8, 2006 and accepted by the Board of Supervisors on December 5, 2006, and the Subsequent EIR (08-EIR-00000-00007) for Tajiguas Landfill Reconfiguration and Baron Ranch Restoration Project certified on May 5, 2009. This project is consistent with the project description analyzed in these environmental documents. The documents are available for review at:

<http://conversiontechnologystudy.com/pages/downloads/environmental-documents.php>.

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

Total construction costs, including supplemental work and contingencies came to \$429,614.52. The project was constructed with budget. Funds for this project were budgeted in Dept. 054, Fund 1930, Program 1750, and Account 8200.

Upon approval of these recommended actions the remaining retention of \$21,480.73, being held in Fund 1930 GL Acct 1245 – Contract Retainage Payable will be released upon notification and paid to the contractor as a final payment on this project.

Special Instructions:

Please provide certified stamped copies of the Minute Order approving this action to the Resource Recovery and Waste Management Division of the Public Works Department, attention Mark Schleich, Colleen Hankins, Todd Curtis and Imelda Cragin.

Attachments:

Attachment A: Statement of Final Quantities

Attachment B: Proposed Final Estimate

Subject: Tajiguas Landfill Gas Treatment System, County Project No. 828362, Third Supervisorial District
Agenda Date: September 20, 2016
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Authored by:

Todd Curtis, Public Works Department x 3621

cc:

Project file