



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:** Parks  
**Department No.:** 052  
**For Agenda Of:** 12/19/2006  
**Placement:** Administrative  
**Estimated Tme:**  
**Continued Item:** No  
**If Yes, date from:**  
**Vote Required:** Majority

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**TO:** Board of Supervisors

**FROM:** Department Jason Stilwell; Parks Director 568-2461   
Director(s)  
Contact Info: Coleen Lund, Parks Project Manager; 568-2470

**SUBJECT:** Notice of Completion, Statement of Final Quantities for the Construction of  
Jalama Beach County Park Wastewater Treatment System; Project No. D42019;  
Third Supervisorial District

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**County Counsel Concurrence**

As to form: Yes

**Other Concurrence:** N/A

**Auditor-Controller Concurrence**

As to form: N/A

**Recommended Actions:**

That the Board of Supervisors:

- A. Review and approve the Statement of Final Quantities for this project by the contractor, Channel Islands General Engineering, 79 Daily Drive #104, Camarillo, CA 93010 in the amount of \$232,700.00.
- B. Accept the Notice of Completion for the project and direct the Clerk of the Board to Record.

**Summary Text:**

This project was accepted as complete by County Parks on July 6, 2006. The project consisted of the installation of a wastewater treatment system, including a new septic tank, new pumping and subsurface dispersal system as well as new control and instrumentation and wash pad area for Parks equipment and vehicles at Jalama Beach County Park.

**Background:**

This project included the installation of a new leach field system for the existing shower building at Jalama Beach County Park. The current leach field system was not large enough to handle the peak summer use of the shower building without extensive monitoring and maintenance efforts by Park staff. The project also included the installation of a concrete wash pad for the washing of vehicles and equipment. The pad collects runoff from the wash in a drop inlet constructed with a storm water interceptor designed to remove oil and grease from the water prior to discharging it into the storm drain system. A catch basin with an oil/grease filter was also installed on an existing overside drain that captures storm runoff from the adjacent roadway and parking area. This project was designed to reduce the potential of surface and subsurface contaminants reaching nearby Jalama Creek and thus improving ocean water quality in the area.

**Fiscal and Facilities Impacts:**

Budgeted: Yes

**Fiscal Analysis:**

<u>Funding Sources</u>	<u>Current FY Cost:</u>	<u>Annualized On-going Cost:</u>	<u>Total One-Time Project Cost</u>
General Fund			
State			
Federal			
Fees			
Other: Grant Funds			\$ 232,700.00
<b>Total</b>	\$ -	\$ -	\$ 232,700.00

Narrative: This project was funded with a grant received from the State Water Resources Control Board under the Clean Beach Initiative grant program. Staff time to administer and manage the project was used as grant matching funds.

**Staffing Impacts:**

**Legal Positions:**

N/A

**FTEs:**

N/A



**Special Instructions:**

Clerk of the Board to Record the executed Notice of Completion and provide one copy of the recorded Notice to County Parks; attn. Coleen Lund.

Clerk of the Board to provide one copy of the executed Statement of Final Quantities to County Parks; attn. Coleen Lund.

**Attachments:**

Notice of Completion

Statement of Final Quantities

**Authored by:**

France Veillette, Civil Engineer Associate; 568-2473

**CC:**

Public Works

## NOTICE OF COMPLETION

Notice is hereby given that the County of Santa Barbara, State of California, as owner of the public work hereinafter described did on the 22 day of August, 2005 enter into a contract with Channel Islands General Engineering, 79 Daily Drive #104, Camarillo CA 93010, for the Jalama Beach County Park Wastewater Treatment System, County Park Project No. D42019. That pursuant to the laws of this State as provided in said Contract, said Contractor filed with the County good and sufficient Contractor's Bonds executed by the following Surety:

Performance Bond (100% Contract Price)  
Lincoln General Insurance Company - \$232,700.00

Payment Bond (100% Contract Price)  
Lincoln General Insurance Company - \$232,700.00

That on the day 6 of July, 2006 the work called for by said Contract was completed by said Contractor.

COUNTY OF SANTA BARBARA  
STATE OF CALIFORNIA

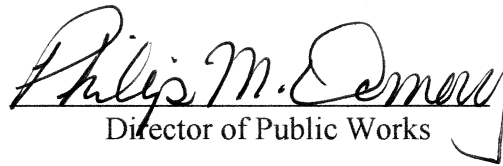
By:

  
Director of Public Works

**JALAMA BEACH PARK WASTEWATER TREATMENT SYSTEM  
COUNTY PARK PROJECT NO. D42019**

STATE OF CALIFORNIA            )  
COUNTY OF SANTA BARBARA    )

PHILLIP M. DEMERY, being duly sworn says: that he is an Officer of the County of Santa Barbara, State of California, Director of Public Works; that he is duly authorized to make the verification of and on behalf of said County, that he has read the foregoing Notice of Completion and knows the content thereof; that the same is true of his own knowledge except as to those matters which are therein stated and on his information or belief and as to those matters he believes it to be true.

  
Director of Public Works

Subscribed and sworn to before me  
this \_\_\_\_ day of \_\_\_\_\_, 2006.

MICHAEL F. BROWN, Clerk of the Board

By: \_\_\_\_\_  
Deputy



**STATEMENT OF FINAL QUANTITIES**  
OF  
CONTRACT ITEMS, EXTRA WORK, AND/OR DEDUCTIONS FOR  
**JALAMA BEACH PARK WASTEWATER TREATMENT SYSTEM**  
**PROJECT NO. D42019**

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TOTAL CONTRACT ITEMS: \$ 231,700.00  
(Refer to Exhibit A attached)

ADJUSTMENT OF COMPENSATION: \$ 30,286.34  
(TOTAL OF EXTRA WORK)

**NET PAYMENT TO CONTRACTOR** \$ 261,986.34  
(Subject to future adjustment)

APPROVAL RECOMMENDED: *Rosanne Veillette* DATE: 11/06/06  
Project Engineer

APPROVAL RECOMMENDED: *M. Selbett* DATE: 11/21/06  
County Counsel

APPROVAL RECOMMENDED: *Philip M. Comery* DATE: 11/27/06  
Director \ ~~Assistant Director~~ of Public Works

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_  
Chair, Board of Supervisors

# ENGINEER'S ESTIMATE

EXHIBIT A

Project Name: **Jalama Beach Wastewater Treatment System**  
 Project No. **D24019**  
 6-Nov-06

Item	Description	Unit	Quantity	Unit Price	Total	% Done	Total 1
<b>Wash Pad</b>							
1	Concrete wash pad	SF	400	25.00	10,000.00	100	\$10,000.00
2	Drop Inlet with drain PAC filter	EA	1	3,000.00	3,000.00	100	\$3,000.00
3	4" SDR 34 Gravity Pipe	LF	40	30.00	1,200.00	100	\$1,200.00
<b>Showers</b>							
4	2" Sch-40 PVC water pipe relocation	EA	450	10.00	4,500.00	100	\$4,500.00
5	Septic tank - 5,000 gallon pre-cast concrete	EA	1	40,000.00	40,000.00	100	\$40,000.00
6	Drop Inlet with drain PAC filter	EA	1	5,000.00	5,000.00	100	\$5,000.00
7	Pump in pump housing assembly including electrical	EA	2	5,000.00	10,000.00	100	\$10,000.00
8	Mechanical distribution valve and housing	EA	1	10,000.00	10,000.00	100	\$10,000.00
9	Infiltrators and accompanying appurtunances	EA	9,000	10.00	90,000.00	100	\$90,000.00
10	2" Sch-40 PVC distribution pipe	LF	500	50.00	25,000.00	100	\$25,000.00
11	4" SDR 35 gravity pipe	LF	40	100.00	4,000.00	100	\$4,000.00
<b>Stormwater Treatment</b>							
12	Drop Inlet with drain PAC filter	EA	1	10,000.00	10,000.00	100	\$10,000.00
<b>Controls and Electrical</b>							
13	Remote telemetry controlpanel including all associated electrical work	LS	1	20,000.00	20,000.00	95	\$19,000.00
					Initial contract amount		\$232,700.00
						Sub-Total	\$231,700.00
<b>CO1</b>							
	Extra quantities and price revision of item #9	LS	1	\$8,410.00	\$8,410.00	100	\$8,410.00
	Extra electrical work on main panel	LS	1	\$21,876.34	\$21,876.34	100	\$21,876.34
						Sub-Total	\$30,286.34
						TOTAL	\$261,986.34