

JOHN A. FANTHAM
DIRECTOR OF PUBLIC WORKS

## 

## **DEPARTMENT OF PUBLIC WORKS**

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 950604070 (831) 454-2160 FAX (831) 454-2385 TDD (831) 454-2123

**AGENDA: MAY 4, 1999** 

April 22, 1999

SANTA CRUZ COUNTY BOARD OF SUPERVISORS 701 Ocean Street Santa Cruz, California 95060

SUBJECT: BUENA VISTA LANDFILL - MODULE 6 EXPANSION PROJECT

Members of the Board:

A set of plans and specifications for construction of the Buena Vista Landfill, Module 6 Expansion have been placed on file with the Clerk of the Board for your consideration and approval. The current Module 3 disposal area is projected to reach interim fill capacity in early 2000 at which time additional disposal capacity will be required. The Module 6 Expansion Project before you is necessary to provide for this added disposal capacity and the continuing operation of the Buena Vista Landfill.

Original plans called for the construction of the Module 4 disposal area next, but due to delays in completing the siting process for a temporary off-site soil storage area, Module 6 is being recommended for construction at this time. The Module 6 site is currently utilized for stormwater retention facilities and is therefore partially excavated. As a result, construction of Module 6 will require a much smaller volume of soil movement than Module 4 and no off-site soil storage. However, to accommodate this construction, soil excavated from Module 6 will have to be temporarily stored on top of the future Module 4 site. The excavated Module 6 soil will then have to be moved a second time to a future off-site soil storage area. Future costs associated with the double handling of soil excavated from Module 6 are not included in the engineer's estimate below.

The engineer's estimate for this project is \$1,050,000 including project contingencies. Sufficient funds have been included in the 1998/99 County Service Area 9C Solid Waste Budget, Landfill Expansion Reserve for this purpose.

It is recommended that the Board of Supervisors take the following actions:

1. Approve the plans, specifications and engineer's estimate for construction of the Buena Vista Landfill, Module 6 Expansion and authorize calling for bids.

- 2. Set the bid opening for Tuesday, June 8, 1999 at 10:45 a.m.
- 3. Direct the Clerk of the Board to advertise the attached "Notice to Contractors" for ten consecutive days beginning May 10, 1999, in accordance with the provisions of the State Contract Act.

Yours truly,

JOHN A. FANTHAM
Director of Public Works

RPM: bbs

Attachment

**RECOMMENDED FOR APPROVAL,:** 

County Administrative Officer

copy to: Public Works (Construction, Brian Kennedy, Fred Magaard)

Ana Demorest, CH2M Hill

COUNTY OF SANTA CRUZ
DEPARTMENT OF PUBLIC WORKS

203

## **NOTICE TO CONTRACTORS**

Sealed proposals shall be delivered to the Director of Public Works of Santa Cruz County, Room 410, Governmental Center, no later than 10:30 a.m., June 8, 1999, and at 10:45 a.m. or soon after, they will be publicly opened and read, in the Supervisors' Hearing Room, 70 1 Ocean Street, Santa Cruz, California, for construction on County landfill in accordance with the specifications therefor, to which special reference is made, as follows:

## -BUENA VISTA DRIVE SANITARY LANDFILL EXPANSION, MODULE 6-150 ROUNTREE LANE, WATSONVILLE, CA.

Bids are required for the entire work described herein.

The work to be done in general, consists of: Earthwork, including general earthfill, mass excavation, subgrade preparation, and placement of clay liner, granular drainage material, and protective operations layers; Construction of leachate collection pipe trench, including high density polyethylene (HDPE) pipe, pea gravel, and filter and cushion geotextiles; woven and nonwoven geotextiles, HDPE geomembrane lining, leachate collection sump and pump, tanks, pipelines, concrete drainage ditch, chain link fence, barrier fence; and such other items or details, not mentioned above, that are required by the plans, Standard Specifications, or these special provisions shall be performed, placed, constructed or installed.

Plans, specifications, and proposal forms for bidding this project can only be obtained at the office of the Director of Public Works, Room 410,701 Ocean Street, Santa Cruz, California 95060. Phone number (408)454-2 160. No deposit is required.

The successful bidder shall furnish a payment bond and a performance bond.

The Department of Public Works hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids and will not be discriminated against on the grounds of race, color or national origin in consideration for an award.

Pursuant to Section 1773 of the Labor Code, the general prevailing rate of wages in the District has been determined by the Director of the Department of Industrial Relations, and such prevailing wages is listed in the State of California, Business and Transportation Agency, Department of Transportation's publication entitled General Prevailing Wage Rates, current edition, on file in the office of the Director of Public Works.

Date: 4/2 2/99

Jo-hn A. Fantham

Director of Public Works

DEPARTMENT OF PUBLIC WORKS
COUNTY OF SANTA CRUZ