

**POST & BID POSITION ANNOUNCEMENT**  
**Bargaining Units 1, 4 and 11**

1. Reference #: **07- 02-567 &07-2-568** 2. Position Number: **907-506-3175-xxx** 3. Date of Posting: May 23, 2012
4. Classification: **Transportation Engineering Technician** 5. Salary Range: **\$3262-\$4766**  
Pay Differentials That Apply To Position: **May Apply**
7. Working Hours Of Position: **From 7:00 AM to 3:30 PM**
8. District/Division: **07/Construction** Section: **Materials Field Testing /Acceptance Lab** Geographic Location: **1616 South Maple Ave., Los Angeles, CA 91789**  
(If selected and the position requires a relocation, the Department will NOT provide relocation assistance.) *Determination for relocation will be made by Hiring Supervisor.*

**9. Specific Qualifications and Requisite Skills Required:** (Attach a separate sheet if additional space is needed.)

A. Minimum Qualifications per the Classification Specifications (BU1 & 4 only) (Education and or Experience):

<http://www.dpa.ca.gov/textdocs/specs/s3/s3175.txt>

B. Technical & Professional Skills & Abilities:

Must be able to perform the compaction testing of soils, subbase, base, and asphalt concrete pavement. Performs the testing of concrete beams, air content testing for concrete, sampling of soils and construction materials. The Transportation Engineering Technician is required to possess current certification in the California Test Methods and the certification in the Fundamentals of Radiation Safety and Nuclear Gage Operation. The Transportation Engineering Technician attends Construction Pre- Construction Meetings, performs equipment calibration, assists the central testing office with inventory control, and may serve in the capacity as an Assistant Radiation Safety Officer under the direction of the Radiation Safety Officer and supervision of the Senior Transportation Engineer.

Must have knowledge of California Test Methods and equipment used in making physical test. Also must be familiar with the Standard Specifications and Special Provisions relating to the properties of various types of materials. Knowledge of the basic principles of mathematics, chemistry and applied sciences as it applied to Civil Engineering; mechanics; properties and uses of engineering construction materials.

The ability to communicate effectively. And maintain good interpersonal relationship

The ability to apply sound judgment in a test situations and the ability to analyze factors capable of affecting test result. The ability to travel within California. The ability to maintain good safety practices.

C. License and/or Certification Requirements:

Certification in California Test Methods

D. Physical Abilities to Perform Essential Functions:

The employee must be capable of working at different time schedules both day and night as well as weekends depending on the project requirements. The employee must be capable of moving up to 100 pounds.

Temperature fluctuation is common; must be capable to handle this fluctuations. Prolonged standing while running test may be required. The employee will need to be able to develop and maintain cooperative working relationships, be flexible enough to respond appropriately to difficult situations, and recognize issues and varied responses due to the diverse personalities of contacts and co-workers.

E. Other Departmental Requirements:

Possession of California Drivers license

F. Duty Statement/Description of Duties: (Duty Statement Attached)

10. Final Date and Time for Receiving Bid: **June 7, 2012 by 5PM, COB**

11. Where to Obtain Bid Form: <http://www.dot.ca.gov/hq/jobs/postandbid/postandbidmain.htm>

11. Submit Bid to:

Name: **Rhodora Cristobal**

Address: **100 So. Main Street, 03-211, Los Angeles, CA 90012**

Telephone Number: **213-897-0571**

FAX Number: **213-897-0073**

E-mail Address:     (optional)    

12. Window period employee must be available for contact (**Unit 1&4 Only**): From: \_\_\_\_\_ To: \_\_\_\_\_  
(If selected, you must report in no less than 14 calendar days unless agreed otherwise by current and hiring supervisor and start date must be within 30 calendar days.)

13. Expected Reporting Date To Position (**Unit 11 Only**): **No later than June 25, 2012**  
(If selected, you must report on the reporting date above unless agreed otherwise by current and hiring supervisor.)

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