

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

1. Reference #: 07-7-001 2. Position Number: 907-501-3381-xxx 3. Date of Posting: _____
4. Classification: Materials & Research Engineering Assoc. 5. Salary Range: _____
6. Pay Differentials That Apply To Position: _____
7. Working Hours Of Position: Depend on project requirements
8. District/Division: 07 Section: Construction Geographic Location: Los Angeles- Santa Fe Springs F.O.
(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):

Applicant shall have prior experience either in a Materials Laboratory performing testing of materials used on Caltrans projects, or in the field performing testing and sampling construction materials, or working in the Independent Assurance Branch, or as a Material Plant Inspector performing batch plant inspection, sampling and testing of various construction materials supplied by batch plants for Caltrans construction projects, and performing calibration of volumetric plants using Material Plant Quality Program (MPQP)/ California Test 109.

B. Technical & Professional Skills & Abilities:

Knowledge of physical properties of engineering construction materials used in state transportation projects, testing and sampling of materials, weighing and batching equipment, and determination of material acceptability and interpretation of material problems. Applicant must be capable of communicating orally and in writing results of test methods, material issues, and/or material related matters.

C. License and/or Certification Requirements:

Must be capable of obtaining the following California Test Certifications in the following material test methods: California Test (CT) 105, AG125, AC125, PC125, MS125, 201, 202, 217, 226, 227 as well as American Association of State Transportation Officials Test Methods (AASHTO) T-11, AASHTO T-27, and AASHTO T-176 within three months of transferring to the Plant Services Branch. The applicant will be required to obtain the following certifications within one year to perform inertial profiler testing: AASHTO R56, AASHTO R57, and CT 387. The applicant will be required to obtain training in analyzing data collected by the inertial profiler using the Federal Highway Administration (FHWA) software application, ProVAL.

D. Physical Abilities to Perform Essential Functions:

Applicant must be capable of lifting up to 50 pounds, be capable of working at different time schedules both day and night depending on project requirements, must be able to develop and maintain cooperative working relationships and be flexible to respond to situations.

E. Other Departmental Requirements:

Applicants must comply with all departmental directives.

F. Duty Statement/Description of Duties:

10. Final Date and Time for Receiving Bid: _____

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

11. Submit Bid to:

Name: Ana Abundo

Address: 100 S. Main Street, Los Angeles, CA 90012

Telephone Number: (213) 897-0571

FAX Number: _____

E-mail Address: Ana.M.Abundo@dot.ca.gov

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**): _____
(If selected, you must report on the reporting date above unless agreed otherwise by current and hiring supervisor.)