

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

1. Reference #: PARF 11-6-184 2. Position Number: 911-320-3381-911 3. Date of Posting: 10/13/15
4. Classification: Materials & Research Engineering (Specialist)
5. Salary Range: \$5,185- \$6,490
6. Pay Differentials That Apply To Position: N/A
7. Working Hours Of Position: 8:00 AM to 5:00 PM
8. District/Division: District 11/Engineering Section: Materials Lab/Quality Assurance Geographic Location: San Diego  
**(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):

B. Technical & Professional Skills & Abilities:

Knowledge of: Methods, materials, tools and equipment used in inspecting and testing a wide variety of construction and other materials; physical properties and uses of engineering construction materials. Ability to: Perform some computer applications including spreadsheets and development of forms; communicate effectively both orally and in writing and perform mathematical calculations at a level required for successful job performance; test the quality and suitability of construction materials; analyze situations accurately and take effective action; prepare reports; effectively interact with people. The major analytical requirement is determining if an individual tester has knowledge and ability to perform tests in accordance with appropriate test methods.

C. License and/or Certification Requirements:  
N/A

D. Physical Abilities to Perform Essential Functions:

The position requires the ability to perform onsite inspections near moving traffic on the travel way. The incumbent will perform extensive walking and occasional bending to inspect a variety of materials. The position requires occasional lifting of 50 plus pounds. Incumbent must work effectively while facing impending deadlines and unforeseen obstacles. Incumbent must be able too effectively and tactfully deal with various individuals. The incumbent is required to pick up and move heavy buckets of samples and move heavy equipment.

E. Other Departmental Requirements:

The incumbent must work effectively while facing impending deadlines and unforeseen obstacles. Must be able to effectively and tactfully deal with various individuals.

F. Duty Statement/Description of Duties:

Under the general direction of the District Materials Engineer, a Senior Transportation Engineer, the Materials and Research Engineering Associate performs a variety of testing duties. This includes calibrating testing equipment, maintaining certification records, and maintaining compliance with the Statewide Materials Testing Customer Service Center Manual (CSCM). Possession of a valid California driver's license is required to operate a State vehicle.

10. Final Date and Time for Receiving Bid: 10/27/15

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

11. Submit Bid to:

Name: Elizabeth Comstock  
Address: 4050 Taylor Street San Diego, CA 92110  
Telephone Number: 619-688-6950  
FAX Number: 619-220-5387  
E-mail Address: Elizabeth.Comstock@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**): TBD  
(If selected, you must report on the reporting date above unless agreed otherwise by current and hiring supervisor.)