

Welcome to Division of Engineering Services A&E Structure Construction Inspection Outreach for Contracts  
59ANEW1195

If you have not already registered, please provide the following information in the chat box:

Name

Firm

Email

Phone

Friday February 2, 2024

10:00AM – 12:00PM

Virtual Outreach via WebEx

Welcome / Overview  
Division of Engineering Services

A&E Structure Construction Inspection Outreach for Contracts 59ANEW1195

Jim Foster, MS, PE  
DES Structures Construction  
A&E Contract Manager

Purpose of this Outreach

General Information Sharing

Office of Civil Rights – Opportunities for DBEs

Calmentor program

DPAC Updates – Procurement Process

Networking & Partnering Opportunities

Question & Answer Session – Please send questions to EVERYONE in the chat box

## Agenda

10:00am Overview & Introductions - Jim Foster

10:20am Contract Information – Jim Foster

10:25am Project Overview – Neil Weller

10:30am Contract Scope & Staff – Jim & Neil

10:55am DPAC Overview – Richard Yost

11:10am Small Business – Richard Myerscough

11:25am A&E Cal Mentor Program – Lori Goodwin

11:40am Questions \*Official responses to be posted to DPAC website.

12:00pm Adjourn

## Title VI

Caltrans ensures that no person in the state of California is excluded from participation in, denied the benefits of, or otherwise subjected to discrimination in Caltrans programs, policies, procedures, activities, and services on the grounds of race, color, national origin, sex, age, or disability.

For more information on Title VI of the Civil Rights Act of 1964 at Caltrans, please visit: <https://dot.ca.gov/programs/civil-rights/title-vi>

## Disclaimers

The information provided in this event does not constitute a solicitation or offer of any contract with Caltrans.

For this outreach, the scope of work, personnel classifications, duties, contract amount, schedule, and all aspects of the contract are not final. Information provided is preliminary and subject to change.

## General Information

Location: Structure Construction Office K – District 5

Scope: The Consultant must perform structure construction engineering and inspection services on an as-needed basis

Schedule: RFQ Advertisement March 2024

SOQ Due April 2024

Interview April 2024

Cost Negotiation June 2024

Award and Execute June 2024

DBE Goal: 22%

Contract Amount: Estimated value is \$28-36 Million

Duration: 3 years

Look Ahead Report: 59ANEW1195

## General Information

### Not Included in the Scope of Work:

Roadway construction services not associated with the structures

### Exclusion From Participation:

Throughout the terms of this Contract, the Consultant and its Subconsultants are prohibited to have any financial, business or other relationship with Caltrans which may have a potential conflict of interest with this contract. The Consultant and its subconsultants shall also disclose any financial, business or other relationship with Caltrans throughout the terms of this contract.

## Contract Structure

The structure will be the DES SC On-Call Contract:

Task Orders will be developed for specific needs/activities.

Task Order supplements will be developed on an as-needed basis.

Budget will be managed at the project level.

Positions within the contract include:

Contract Manager, Task Order Manager, Responsible Person

Structure Representative, Assistant Structure Representative, Transportation Engineering Technician

STRUCTURE CONSTRUCTION ENGINEERING AND INSPECTION SERVICES

Andy Gill, PE

Area Construction Manager

Neil Weller, PE

Area Bridge Construction Engineer

Structure Construction Office K

Area Construction Manager:

Andy Gill

Area Seniors:

David Galarza

Neil Weller

Raymond Barajas

Bernardo Hernandez

STRUCTURE CONSTRUCTION District 5 Project highlights

Santa Cruz – HWY 1 Corridor (05-0C7324 / 05-0C7334)

HWY 46 Corridor CMGC (05-3307A4 / 05-3307C4)

Clark Ave Emergency Girder Replacement (05-1R1604)

HWY 101 - San Jose Creek Bridge Replacement (05-1J4304)

HWY 101 – South Coast HOV CMGC (05-0N7054 / 05-0N74U4 / 05-0N74V4)

Bridge Maintenance (All Counties)

Middle Mile Broadband (All Counties)

Rocky Creek Bridge ECE (05-1Q1604)

D5 Maintenance Station Relocation

## SCOPE OF WORK STRUCTURE CONSTRUCTION

The Consultant is required to provide professional and technical engineering staff who can perform structure construction inspection services.

Structure construction inspection services will range from structure representative level tasks in the office down to technician tasks in the field.

The Structure Representative, Assistant Structure Representatives and Transportation Engineering Technician may be Caltrans or Consultant employees.

Structure Construction Engineering and Inspections personnel requirements:

Consultant Contract Manager

The Consultant Contract Manager must:

Coordinate work-related matters and consultant's operations under this contract with the Caltrans Contract Manager and Caltrans Task Order Manager.

Have a minimum of five (5) years of responsible experience performing the duties as a contract manager for similar construction inspection services contracts.

Be knowledgeable about all Caltrans policies and procedures.

Must be accessible to Caltrans at all times.

Be an employee of the prime consultant.

Be a registered professional engineer licensed in the State of California and a minimum ten (10) years of demonstrated experience acceptable to Caltrans.

Be responsible for all matters related to the consultant's personnel, subconsultants, structures construction inspection services work, and consultant's and subconsultants' operations as outlined in the Contract Statement of Work (SOW).

Manage budgets at the Project Level

Structure Construction Engineering and Inspections personnel requirements:

Consultant Task Order Manager

The Consultant Task Order Manager must:

Have a minimum of five (5) years of responsible experience performing the duties as a Task Order Manager.

Be a registered professional engineer licensed in the State of California and must have a documented minimum ten (10) years of demonstrated experience acceptable to Caltrans.

Be always accessible to the Caltrans Contract Manager and the Caltrans Task Order Manager during normal Caltrans working hours that Task Order work is underway.

Structure Construction Engineering and Inspections personnel requirements:

Structure Representative

The Consultant Structure Representative must:

Have a minimum of two (2) years of responsible experience performing the duties as a Structure Representative for similar construction inspection projects.

Be a registered professional engineer licensed in the State of California.

Possess a valid:

Driver's License.

Standard First Aid Certificate

American Society for Testing Materials (ASTM) or California Test Methods (CTM), or American Concrete Institute (ACI) as required and applicable prior to reporting to work.

Structure Construction Engineering and Inspections personnel requirements:

Assistant Structure Representative

The Consultant Assistant Structure Representative must:

Have a two (2) year degree from pre-engineering program and have a minimum of two (2) years' experience performing the duties and tasks of an Assistant Structure Representative or have a four (4) year bachelor degree in engineering and have one (1) year experience performing the duties and tasks of an Assistant Structure Representative for similar construction inspection projects.

Possess a valid:

Driver's License

Standard First Aid Certificate

American Society for Testing Materials (ASTM) or California Test Methods (CTM), or American Concrete Institute (ACI) as required and applicable prior to reporting to work

Structure Construction Engineering and Inspections personnel requirements:

Transportation Engineering Technician

The Consultant Transportation Engineering Technician must:

Have a two (2) year degree from pre-engineering program or have a minimum of three (3) years' experience performing the duties and tasks of an Engineering Technician on similar construction inspection projects.

Possess a valid American Society for Testing Materials (ASTM) or California Test Methods (CTM), or American Concrete Institute (ACI) as required and applicable prior to reporting to work.

Possess construction surveying knowledge and experience necessary for control lines and grades as required by established Structure Construction Practices Policies and Procedures.

Possess a valid Driver's License.

Division of Procurement and Contracts (DPAC)

**Richard Yost, PE**

Senior Transportation Engineer

[A&E Negotiation Phase Deadlines - June 2022 - YouTube](#)

## Role of Caltrans District Small Business Liaison (DSBL)

The role of the DSBL is as a “concierge” for the small business community.

Encourage small businesses to get certified and to become involved with government contract bidding.

Assist small businesses with gaining information on becoming credentialed for Small Business (SB), Disabled Veterans Business Enterprise (DVBE), and Disadvantaged Business Enterprise (DBE) certifications.

Provide fellow small business advocacy agency information to further assist small businesses with resources found outside of Caltrans.

Explain Caltrans bidding protocols.

Committed to an approach that incorporates offering advocacy, outreach, and technical assistance services to qualifying firms.

Host small business-themed events where assistance and information are offered to companies, including information on certifications or contract bidding. These events may also offer networking opportunities.

## Small Business Certifications Recognized by Caltrans

Small Business (SB): Caltrans participation goal is 25% on State funded projects.

Disabled Veteran Business Enterprise (DVBE): Caltrans participation goal is 5% on State funded projects.

Disadvantaged Business Enterprise (DBE): Caltrans participation goal is 22.2% on Federally funded projects.

## Contact Information

Richard Myerscough

District Small Business Liaison (DSBL)

Caltrans District 5 (Santa Barbara, San Luis Obispo, Monterey, Santa Cruz, San Benito)

(805) 556-5302

[d5.smallbiz@dot.ca.gov](mailto:d5.smallbiz@dot.ca.gov)

[www.dot.ca.gov](http://www.dot.ca.gov)

A&E Structure Construction Inspection Contract Goals

Disadvantaged Business Enterprise (DBE)

22%

## Calmentor program

### Overview

Caltrans Regional/District Consultant Services Unit (CSU) has implemented an Architectural & Engineering (A&E) mentor-protégé program, also known as "Calmentor".

Partnering with the American Council of Engineering Companies (ACEC), the Calmentor Program promotes partnership with the private consulting industry

The Calmentor Program is consistent with the Governor's Executive Order No. S-11-06 to encourage new businesses, grow existing businesses, and promote small and emerging business contracting with the State of California.

Calmentor supports the participation of certified Small Business Enterprise (SBE), Disadvantaged Business Enterprise (DBE), and Disabled Veterans Business Enterprises (DVBE) firms in the Central Region.

Voluntary participation in the program is through acceptance and screening of completed applications from mentors and protégés.

## Calmentor program

### Mission Statement

The mission of the Calmentor Program is to increase the pool of small firms participating in transportation projects by providing them opportunities to network and partner with larger, established firms.

### Goals and Objectives

Establish a mentoring Program that pairs small firms with larger, established firms in the same field of expertise

Enhance the growth potential of small firms

Ensure that both small and large firms have equal opportunities to participate in transportation projects

Establish a clear, accessible entry point for small firms that want to do business with Caltrans or other public agencies

Develop business relationships that foster new opportunities for both large and small firms

Encourage small firms to obtain certification from appropriate agencies

Increase the pool of small businesses

## Calmentor program

### Participants

Participants of the Program are Mentors, Protégés, Sponsors, and/or Steering Committee members.

Mentors are large, established firms who are typically prime consultants willing to commit time to help small firms achieve their growth potential.

Protégés are small firms who are seeking A&E contracts with Caltrans or other public agencies.

Caltrans Region District CSU is the program's primary sponsor whose aim is to facilitate the growth of small firms. Any public or local organization may join to co-sponsor the Program.

## Calmentor program

### Contact Information for Central Region

#### Public Sector Members

- Camillo Prandini - Consultant Services, Caltrans CR
  - Camillo.prandini@dot.ca.gov"

#### Private Sector Members

- Lori Goodwin, Chairperson
  - lori.goodwin@nv5.com
- Stacey Kauinana, Evaluations/Pairing Committee Chair
  - [stacey.kauinana@icf.com](mailto:stacey.kauinana@icf.com)

#### Central Region Calmentor Program

<https://dot.ca.gov/caltrans-near-me/district-6/district-6-programs/d6-calmentor>

## Question & Answer Session

Compose your questions in the chat box to EVERYONE.

Outreach information including questions and answers will be posted on DPAC A&E website:

[https://dot.ca.gov/programs/procurement-and-contracts/ae\\_contract-information/a-e-outreach-events](https://dot.ca.gov/programs/procurement-and-contracts/ae_contract-information/a-e-outreach-events)