

Welcome to Division of Engineering Services A&E Structure Construction Inspection Outreach for Contracts
59ANEW1151 Office F and H

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 59ANEW1151F&H

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 – Tom Grey & David Tenorio

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

10:55am DPAC Overview – Richard Yost

11:10am Small Business – Amanda Andersen

11:25am A&E Cal Mentor Program – Logan Frazer

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 H – District 4

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

Schedule: RFQ Advertisement May 2024

SOQ Due June 2024

Interview June 2024

Cost Negotiation August 2024

Award and Execute August 2024

DBE Goal: 22%

Contract Amount: Estimated value is \$18-24 Million

Duration: 3 years

Look Ahead Report: 59ANEW1151H

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

Thomas P. Grey, PE

Area Construction Manager

Structure Construction Office H

Area Construction Manager:

Thomas P. Grey

Area Seniors:

Steve Gong

Tyler Pinell

Mehran Ardakanian

Lisa Chang-Bridges

Jordan Jarosz

STRUCTURE CONSTRUCTION District 4(Office H) Project highlights

ALA 880 Oakland/ALA Freeway Access (04-0G3604)

ALA 880 Whipple & Industrial Interchange (04-0Q2804)

ALA 84 Arroyo De La Laguna Bridge Replacement (04-0J5504)

ALA 680 Mission San Jose Preservation, Deck on Deck (04-0P9204)

SFOBB West Span Cable Wrap (04-3G444)

SM 101/92 Interchange Improvements (04-2Q8004)

SF 280 CAPM (04-0Q1204)

Polyester Concrete/Bridge Maintenance (All Counties)

Broadband Middle Mile (All Counties)

General Information

Location: Structure Construction Office F – District 4

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

Schedule: RFQ Advertisement May 2024

SOQ Due June 2024

Interview June 2024

Cost Negotiation August 2024

Award and Execute August 2024

DBE Goal: 22%

Contract Amount: Estimated value is \$27-33 Million

Duration: 3 years

Look Ahead Report: 59ANEW1151F

Structure Construction Office F

Area Construction Manager:

David Tenorio

Area Seniors:

Jim Cook – Sonoma

Jeremy Light – Marin

Cliff Law – Napa

Alex Lara – Solano

Eric Urmeneta – Contra Costa

Jason Wilcox – Alameda (partial)

STRUCTURE CONSTRUCTION District 4(Office F) Project highlights

Solano I-80 Westbound Truck Scales (04-0A53T4)

Caldecott Tunnel Rehab CMGC (04-0J5404)

Ashby Ave. OC and POC (04-256204)

Petaluma River Bridge (04-2Q5004)

Improvements to State Route 37

T-1 Steel Weld Inspection (Benicia-Martinez, Carquinez, and San Mateo Bridges)

Bridge Maintenance (All Counties)

Emergency Projects (All Counties)

Middle Mile Broadband (All Counties)

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)

Services We Offer:

One-on-One Assistance – To discuss strategies on working with our agency and how best to work with us.

Technical Assistance – Provide technical assistance to our Small Businesses on a variety of topics, including certification applications, navigating our online portals and resources, and connecting businesses to other subject matter experts within Caltrans.

Public Outreach Opportunities – Districts host and participate in outreach opportunities to increase the visibility of our department, including mandatory pre-bid meetings, procurement fairs, and contractor bootcamps.

Event Calendar: <https://dot.ca.gov/programs/civil-rights/caltrans-events-calendar>

Resource for Caltrans Staff – We are a resource for Caltrans staff who have purchasing and contracting needs and are trying to source small businesses to solicit bids from.

Statewide DSBL Contact List:

<https://dot.ca.gov/programs/civil-rights/dsbl-contact-list>

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.

Disadvantaged Business Enterprise (DBE) Eligibility Requirements

Must be at least 51% owned by one or more socially & economically disadvantaged individual

Must be a for-profit small business

Personal net worth of \$1.32M or less

Must be managed/controlled by DBE individual and a U.S. Citizen

Average annual gross receipts for the 3 previous fiscal years cannot exceed \$28.48M

DBE Certification

For more information, visit: <https://dot.ca.gov/programs/civil-rights/dbe>

Caltrans – Office of Civil Rights

Small Business Advocate

SmallBusinessAdvocate@dot.ca.gov

(916) 324-1700

Outreach & Certification Branches

<https://dot.ca.gov/programs/civil-rights/dbe>

SB & SB-PW Eligibility Requirements

Small Business (SB)

Independently owned and operated

Not dominant in field of operation

Principle office located in California

Owners must live in California

Have 100 or fewer employees and an average annual gross receipts of \$16M or less over the last 3 tax years

Small Business – Public Works (SB-PW)

Independently owned and operated

Not dominant in field of operation

Principle office located in California

Owners must live in California

Have 200 or fewer employees and an average annual gross receipts of \$37M or less over the last 3 tax years

Disabled Veterans Business Enterprise (DVBE) Eligibility Requirements

Must have a service-connected disability of at least 10%

U.S. military, naval, or air service

Must be at least 51% owned by one or more disabled veteran

Must reside in California

Must be managed/controlled by disabled veteran

SB/DVBE Certification

Visit: <https://www.caleprocure.ca.gov/pages.index.aspx> to apply for SB/DVBE Certification

Navigate to the “Get Certified” section

Office of Small Business & Disabled Veteran Business Enterprise Services (OSDS)

OSDSHelp@dgs.ca.gov

(916) 375-4940

Hours: 8am to 5pm

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

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