

The Importance of Training of Students in the Field of Civil Engineering

[Article originally appeared in <https://s3da-design.com>]

Civil engineering is a discipline that deals with the design, construction, and the entire built environment. This sphere includes infrastructure projects such as roads, bridges, dams, airports, water systems, and buildings. Civil engineers consider scientific and mathematical principles to solve actual problems with infrastructure and public works.

Being a civil engineering student means being aware of all the issues that have to be solved, as well as being able to analyze various solutions before choosing the best option. Thus, college learners deal with different assignments in civil engineering in order to learn this sphere profoundly and be aware of all the essential points that could influence their jobs.

Of course, when you are a first-year student, it could be pretty challenging to write about civil engineering, and you may need assistance with tricky topics from services that offer term papers for sale. Anyway, as a result, you can improve your skills, master your knowledge in the field, and handle new tasks on your own. It is unnecessary to say that if you ask for writing assistance, it is recommended to browse the best essay writing services list before placing your order.

In this article, we will talk about the areas of civil engineering and the key issues it solves. We will discuss the importance of training students in the field of civil engineering to help them master their skills and succeed in their future careers.

Main areas of civil engineering

If you are a newbie in this field, you may wonder why this field of engineering is so important and

what issues it solves. So, what are the key areas civil engineering covers?

- **Structural engineering:** This particular area focuses on designing and analyzing structures like buildings and bridges.
- **Geotechnical engineering:** Geotechnical engineering deals with the behavior of earth materials and how they interact with human-made structures.
- **Transportation engineering:** This sphere includes planning, design, and operation of transportation systems. Among them are highways, railways, airports, etc.
- **Environmental engineering:** This area is connected to improving environmental quality, dealing with waste management, water and air pollution control, as well as sustainable practices.
- **Water resources engineering:** This area manages and designs water systems to control floods as well as irrigation.
- **Construction engineering:** Finally, this area focuses on various construction processes. These include project management and materials engineering.

5 issues civil engineering solves

The areas of engineering we have named earlier are pretty important for modern society because they solve a large number of issues that we, human beings, face in our lives quite often. So, what are the most important issues that civil engineering is responsible for?

- **Infrastructure development:** Civil engineers design and build the infrastructure necessary for modern life, such as roads, bridges, and tunnels.



- **Public safety:** Ensuring that structures are safe and resilient against natural disasters like earthquakes, floods, and hurricanes.
- **Environmental protection:** Developing systems for waste management, water treatment, and pollution control to protect the environment.
- **Sustainable development:** Creating sustainable solutions that minimize environmental impact and conserve resources for future generations.
- **Urbanization:** Addressing the challenges of urban growth, such as traffic congestion, pollution, and the need for adequate housing and utilities.

As a result, we can say that civil engineering is responsible for the quality of people's lives because it provides clean water, efficient transportation systems, and safe buildings. At the same time, civil engineering provides economic growth by stimulating economic activity, creating jobs, and supporting businesses. Safety and security are also related to civil engineering because well-designed structures and systems protect people from natural as well as human-made hazards. Finally, civil engineers also develop solutions that help preserve natural resources and reduce environmental impact on our lives.

Visit the link for the full article:

<https://s3da-design.com/the-importance-of-training-of-students-in-the-field-of-civil-engineering/>

Wearable Ways to Work in Extreme Heat

[Article originally appeared in www.constructionexec.com]

By Clare Epstein

Earth experienced its hottest months yet in summer 2023, and NASA scientists are expecting 2024 to be even hotter. Rising temperatures and high humidity aren't just uncomfortable for those outside during the summer months: They can cause serious health consequences, including death. While employers are working to find ways to combat the heat, the extreme variability in weather conditions continues to pose threats to employees.

Recently, company leaders have turned to new methods and technologies to help their teams stay safe while working both indoors and outdoors. A balance of methods and technology is necessary to keep everyone safe while they work. As summer approaches, it is important to remember that the time to review and update

current heat-stress safety plans is in the spring—or better yet, year-round—in order to prioritize employee safety and determine both proactive and reactive measures needed to withstand the hottest months of the year.

TRIED AND TRUE

While we are all navigating new ways of working safely in extreme temperatures, the tried-and-true measures are still extremely useful in preventing heat stress among employees. Employers can support their employees working outdoors by ensuring there are proper amenities available at all times, including shady areas, a water source and electrolyte drinks.

Even indoors, employees are not immune to heat stress. In fact, indoor work brings a variety of unique—and perhaps unexpected—conditions, such as outdated air-conditioning systems and warehouses enclosed with sun-attracting sheet metal. Employers should ensure there is proper

ventilation within the building to avoid overheating. No matter the weather or setting, encouraging employees to take their breaks and rest is critical to keeping everyone healthy and safe.

LEVERAGE INNOVATIVE TECH

There are many methods companies can implement immediately to address the risk of heat stroke, and investing in the right technology creates huge advancements in preparedness. Some companies have changed how they monitor hot conditions through the use of equivalent heat measurements, which include humidity in addition to temperature. High humidity can increase stress on the body as it prevents sweat from evaporating from the skin.

Fortunately, the use of advanced technology to protect employees has also increased. These tools include real-time monitoring of heat conditions with advanced environmental sensors. This technology ranges from drones to satellites that

detect temperature changes and provide updates on dangerously high temperatures.

One tool that may be overlooked is something many people already own—a wearable fitness device. Fitness devices have built-in sensors that track baseline health statistics and can alert the user when they are abnormal. For instance, the more often and consistently the tracker is worn, the more data can be gathered on typical heart rhythms. When these reach an atypical state, the user is alerted and can sit down, step out of the heat and assess their state of health.

POWER OF PPE

Outside of technology, advancements are being made in the PPE worn by professionals which allows for better adaptation when exposed to high temperatures. Lighter-weight fabrics are being incorporated into PPE as they have lower heat build-up, yet do not sacrifice protection in

Continued on page 5



CALIFORNIA SUB-BID REQUEST ADS



W.A. Rasic Construction is preparing a bid for the following project as a prime contractor and we are interested in receiving subcontractor quotations for items of work or materials required below from interested Disadvantaged Business Enterprise (DBE), Minority Business Enterprise (MBE), Women Business Enterprise (WBE), Small Business Enterprise (SBE), Small Business in Rural Area (SBRA), Labor Surplus Area Firm (LSAF), and a Historically Underutilized Business (HUB) Zone Small Business Concern or a concern under a Successor Program.

Hi Desert Water District
Progressive Design-Build Services
Phase II Wastewater Collection System Project
Bid Date: July 3, 2024 @ 1:00 PM
Outreach: DBE/ MBE/WBE
Senior Estimator: Ben Sebat (562) 928-6111
Email: BSebat@WARasic.com

W.A. Rasic is requesting bids for the following trades and/or material supplies:

Drafting Services, Community Liaison, Construction Engineering Services, Environmental Consulting Services, Geotechnical Services, Inspection Services, Schedule, Structural Engineering, Survey, Utility Potholing, Testing Services

Plans & Specifications are available at no cost to interested firms by either contacting

W.A. Rasic Construction or the Hi-Desert Water District, or by utilizing the following Dropbox link:
https://www.dropbox.com/scl/fi/xb2f18rn00p5z9bcxqvuz/HDWD_Phase_II_PDB_RFP_20240523.pdf?rlkey=6zn1k38n8hfps44eb233npup4&st=zxbdy1e0&dl=0

W.A. Rasic intends to seriously negotiate with qualified firms and will assist in obtaining bonds, lines of credit, insurance, equipment, supplies and materials upon request. W.A. Rasic will consider all DBE, MBE, WBE, SBE, SBRA, LSAF, HUD quotes, including those that are broken down into economically feasible tasks or quantities as well as arrange delivery schedules to facilitate and encourage maximum bidding participation. W.A. Rasic also encourages a consortium of DBE, MBE, WBE, SBE, SBRA, LSAF, HUD firms when a contract portion is too large to handle individually. Subcontractors must have a valid California Contractors License and must be registered with the Department of Industrial Relations (DIR) as required by Section 1725.5 of the Public Contract Code. Subcontractors will be required to execute W.A. Rasic's standard subcontract agreement and general insurance requirements. A copy of our subcontract agreement and insurance requirements are available in electronic format upon request. W.A. Rasic reserves the right to require each subcontractor to provide payment and performance bonds in the amount of 100% of the subcontractor's bid. Bond Premium will be reimbursed up to a cost not to exceed 1.5%. W.A. Rasic is an equal opportunity employer and Union signatory Contractor.

Skanska-Coffman, a Joint Venture

Subcontractor/Supplier Bids/Proposals Requested

Skanska-Coffman, a Joint Venture is interested in soliciting in Good Faith all subcontractors and suppliers as well as CUCP certified DBE subcontractors and suppliers related to the scopes of work below for the:

I-15 Corridor Freight & Express Lanes Project – Contract 1
Owner: San Bernardino County Transportation Authority (SBCTA)
IFB No. 23-1003032, 24% DBE Goal
**** New *** Bid Due Date: July 16, 2024 - 2:00 PM**
(Quotes not received by 7/16/24 may not be reviewed/evaluated)

SBCTA online portal at: <https://vendors.planetbids.com/portal/20136/bo/bo-detail/116081#>
Plans & Specs - Skanska-Coffman Plan Room: https://bit.ly/SCJV_I-15ExpressLnsPlanRoom
The plans and specifications for this project may only be obtained by signing the
"SSI Document Release Form" included in the solicitation as Attachment D.
Please email bids.socal@skanska.com to request the SSI form.
Please submit your bids to Estimating: bids.socal@skanska.com

General Work Description: The project proposes to construct express lanes with price-managed/tolled facilities for both directions of I-15 (Ontario Freeway) from approximately 0.3 miles south of Cantu-Galleano Ranch Road to approximately Baseline Road/Avenue, encompassing the cities of Eastvale, Jurupa Valley, Ontario, Rancho Cucamonga, and Fontana. **Requested scopes include, but are not limited to the following and should be based on the Contract and its amendments:** Construction area signs, Traffic Control systems, Type II Barricade, Asbestos Compliance Plan, Clearing and Grubbing, Roadway excavation, Structure excavation, Rock Blanket, Landscape and Irrigation, Hydroseed, Asphalt Paving, Concrete Grinding, Concrete Paving, Steel Casing, CIDH Piling, Concrete Barrier, Approach Slabs, Structural Concrete, Minor Concrete, Curb and Gutter, Joint seal, Reinforcing Steel, Structural Shotcrete, Roadside Signs, Overhead Signs, Masonry Walls, Retaining Walls, Ground Monitoring, Bridge Removal, Bridge Monitoring, RCP, Drain Outlet, Box Culverts, Geocomposite Drain, Corrugated Steel Pipe, Rock Slope Protection, Miscellaneous Metals, Steel, PC/PS Bridge Girders, Ground Anchors, Driven Pile, Prestressing, Polyester Bridge Deck Treatment, Chain Link Fence, Guard Railing, Pavement Markings, Striping, Rumble Strip, Electrical Systems, Ramp Metering Systems, Street Sweeping, Trucking, Construction Materials Supply, dowel baskets supply, and Petroleum, Oil Supply.

Requirements: Skanska-Coffman JV (SCJV) is an Equal Opportunity Employer and is requesting quotes from all qualified subcontractors and suppliers. SCJV will assist qualified subcontractors and suppliers in obtaining bonding, lines of credit, insurance, necessary equipment, materials and/or supplies. To assist DBE subcontractors and suppliers, we will divide total requirements into smaller packages, tasks or quantities and establish delivery and construction schedules which will permit maximum participation when feasible. If you are a DBE Company, please provide your certification letter with your proposal. If you are a non-DBE, please indicate all lower-tier participation in your quotation as it will be evaluated with your price. Subcontracting Requirements: SCJV's insurance requirements are Commercial General Liability (GL): \$1M ea. occ., \$1M personal injury, \$2M products and completed operations agg. and general agg.; \$1M Auto Liability; \$5M Excess/Umbrella and \$1M Workers Comp. Endorsements and waivers required are the Additional Insured End., Primary Wording End., and a Waiver of Subrogation (GL & WC). Other insurance requirements may be necessary per the scope or RFP requirement. Subcontractors may be required to furnish performance and payment bonds in the full amount of their subcontract by an admitted surety and subject to approval by SCJV. Quotations must be valid for the same duration as specified by the Owner for contract award. Conditions or exceptions in Subcontractor's quote are expressly rejected unless accepted in writing. SCJV is signatory to the Operating Engineers, Laborers, Cement Masons, and Carpenters Unions. Subcontractors must provide weekly, one original and one copy of all certified payrolls, including non-performance and fringe benefit statements if required by law or by the Prime Contract. All Contractors and Subcontractors must be registered with the DIR (Department of Industrial Relations). Include CSLB License Number and DIR Number on All Quotes Submitted.
**This was bid previously advertised under Skanska USA Civil.*

Skanska-Coffman a JV is an Equal Opportunity/Affirmative Action Employer EEO/AA/Vet/Disability Employer
Estimating Department: 1995 Agua Mansa Rd, Riverside, CA 92509
Phone: (951) 684-5360 • Lead Estimator: Dan Hirsh • Email: bids.socal@skanska.com

Alcal Specialty Contracting, Inc.

We are requesting quotes for Diversified, Small, and Minority Business

Project: Solano College District #25-001
B1400 Modernization Phase 1 Roof Project
Location: Fairfield, CA

Requirements:
SBE, SLDBE, MBE, WBE, DBE, DVBE welcomed
Bid Due date: 6/27/2024 @ 2:00PM

Contacts:
Santiago Govea 510-767-5862
Email: santiago.govea@alcal.com

PIONEER CONTRACTORS INC.

Request bids from all qualified SLDBE, DVBE, SBE subcontractors and suppliers for the following project

B1400 Modernization Phase I Roof Project - #25-001
4000 Suisun Valley Road, Fairfield, CA 94534

Owner: Solano Community College District

Trades required: Demolition, Hazmat Abatement, Carpentry, Plumbing and Fall Protection.

Bid Due: June 27, 2024 - 2PM

Plans available at our office, Located at
 1485 Armstrong Ave. San Francisco, CA 94124

Contact: Ernesto Figueroa or Art Alicante
Phone: 415-671-1070
Ernesto@pioneercontractors.com
Arta@pioneercontractors.com



W.A. Rasic Construction is preparing a bid for the following project as a prime contractor and we are interested in receiving subcontractor quotations for items of work or materials required below from interested Disadvantaged Business Enterprise (DBE), Minority Business Enterprise (MBE), and Women Business Enterprise (WBE)

City of San Diego
South Mission Beach Storm Drain & Green Infrastructure
Bid No. K-24-2115-DBB-3-A-C
Bid Date: July 11, 2024 @ 2:00 PM
Engineer's Estimate: \$41.5 Million Outreach: DBE/ MBE/WBE
Senior Estimators: Ben Sebat (562) 928-6111
Email: BSebat@WARasic.com

W.A. Rasic is requesting bids for the following trades and/or material supplies:

AC Cold Milling & Asphalt Cap Paving, Minor Concrete (Flatwork), Install Pipeline, Precast Concrete Pipe Manufacture, Trucking & Disposal, Dewatering, Shoring Rental Services, Plant Establishment Period & Revegetation Maintenance / Monitoring, Archaeological & Native American Monitoring, Paleontological Mitigation, Community Liaison, Equipment Rental, Electrical.

NAICS Codes:

237110, 237310, 238110, 238210, 238910, 238990, 327332, 484110, 532412, 541330, 541690, 541820

Plans & Specifications are available at no cost to interested firms by either contacting W.A. Rasic Construction, downloading from the City of San Diego's Planet Bids Portal or by utilizing the following FTP link: <https://www.dropbox.com/scl/fo/a0p20wf6ixadrijs-cpxqr/AF5hBmnUzEhB27QV44GE4x0?rlkey=gwmujt21cdo1pr3m1chppqgm7&st=idrefqqh&dl=0>

W.A. Rasic intends to seriously negotiate with qualified firms and will assist in obtaining bonds, lines of credit, insurance, equipment, supplies and materials upon request. W.A. Rasic will consider all DBE, MBE, and WBE quotes, including those that are broken down into economically feasible tasks or quantities as well as arrange delivery schedules to facilitate and encourage maximum bidding participation. W.A. Rasic also encourages a consortium of DBE / MBE / WBE firms when a contract portion is too large to handle individually. Subcontractors must have a valid California Contractors License and must be registered with the Department of Industrial Relations (DIR) as required by Section 1725.5 of the Public Contract Code. Subcontractors will be required to execute W.A. Rasic's standard subcontract agreement and general insurance requirements. A copy of our subcontract agreement and insurance requirements is available in electronic format upon request. W.A. Rasic reserves the right to require each subcontractor to provide payment and performance bonds in the amount of 100% of the subcontractor's bid. Bond Premium will be reimbursed up to a cost not to exceed 1.5%. W.A. Rasic is an equal opportunity employer and Union signatory Contractor.



ANVIL BUILDERS INC.
1550 Park Ave. Emeryville, CA 94608
Phone: 415-285-5000 • Fax: 415-285-5005

Request for DBEs Subcontractors and Suppliers for
Project: CARTER RESERVOIR REHABILITATION, ARROYO PUMPING PLANT IMPROVEMENT,
AND ARROYO RESERVOIR REPLACEMENT

Spec No: 2185

Bid Date: Wednesday, June 26, 2024 • Bid Time: 1:30 PM

Work includes:

- **At Carter Reservoir in Moraga: blasting and recoating of the interior and exterior of the existing 0.25-million-gallon steel tank, and replacement of the existing wood roof with an aluminum dome roof, and rehabilitation of the reservoir valve vault and associated mechanical piping.**
- **At Arroyo Pumping Plant in Moraga: demolish and replace existing meter.**
- **At Arroyo Reservoir in Moraga: demolition and removal of the existing 1.0-million-gallon steel tank, valve pit, and related piping; construction of two steel tanks (0.29 million gallons capacity) Arroyo Reservoir Nos. 1 and 2 including reinforced concrete foundations, tank shells, aluminum dome roofs, valve structures and associate piping.**

Seeking all trades (but not limited to): Demo, Concrete, Rebar, Fencing, Grading, Paving, HVAC, and other required work and trades.

Plans, specifications, and requirements can be viewed at our office or by using the link below.

<https://construction-bids.ebmud.com/SpecMain.aspx?SpecGN=8818&BidMode=Current>

Please review all documents. By submitting a proposal your company agrees to Anvil Builders Inc standard subcontract. For assistance with bonding, lines of credit, insurance, or anything else regarding bidding on this project, contact Anvil Builders via phone or email.

Will you be bidding this project? Please email or fax your response to
estimating@anvilbuilders.com / 415-285-5005.

SBE OUTREACH SERVICES

With 1.5 million businesses in our database, SBE is California's #1 source for diversity outreach.

Advertisements - Placed in the Small Business Exchange newspaper, SBE Today newsletter, and online at www.sbeinc.com

Faxed and Elast Solicitations - Targeted mailings sent to businesses per your criteria.

Telemarketing - Telephone follow-up calls that follow a script of 5 questions you create.

Computer Generated Reports - Will fit right into your proposal, along with a list of interested firms to contact.

Contact Info:

1160 Battery Street East, Suites #100, San Francisco, CA 94111

Email: sbe@sbeinc.com • Website: www.sbeinc.com

Phone: (415) 778-6250, (800) 800-8534

Fax: (415) 778-6255

Publisher of Small Business Exchange weekly newspaper

CALIFORNIA SUB-BID REQUEST ADS



Mountain Cascade Inc.
555 Exchange Court, Livermore, CA 94550
(925) 373-8370, Fax (925) 373-0940

Project: Las Deltas Water System Improvements
Owner: City of Firebaugh
Bid Date: June 25th, 2024 @ 2 p.m.

We are requesting quotes from all qualified DBE/MBE/WBE Subcontractors and Suppliers but not limited to: AGGREGATES, ASPHALT, CONCRETE MATERIAL, SLURRY, PIPE SUPPLIERS, STEEL TANKS/GLASS LINED, CATHODIC PROTECTION, CONCRETE FLATWORK/PUMPING/SEALING, DEMOLITION, ENVIRONMENTAL SERVICES, EROSION CONTROL, LANDSCAPING/IRRIGATION, REINFORCING STEEL, SWPPP, TRUCKING, PUMP-INGPLANT ELECTRICAL EQUIPMENT, GENERATORS/SWITCH GEAR, PAINTING/COATING, PIPE INSULATION, TANKS, WATERPROOFING, VALVES/WATER MAIN/TEMP FACILITIES.

Project Description: The work includes but not limited to: demo of 500,000 gallon welded steel potable water storage tank, construction of a new 427,000 gallon welded steel potable storage tank, installation of three new 15 HP booster pumps, earthwork, site piping, all necessary electrical work and final piping connections at the City of Firebaugh water storage tank site.


Engineers Estimate: \$3.4 mill

Project information, including plans & specifications can be found by contacting:
estimating@mountaincascade.com

Please feel free to contact Mountain Cascade, Inc. at 925.373.8370 with any questions concerning bonding, insurance, lines of credit, and job overview. We look forward to your response.

Mountain Cascade Inc. is an Equal Opportunity Employer
California License # 422496

This is Part of a Good Faith Outreach. Your response is greatly appreciated




O.C. Jones & Sons, Inc.
General Engineering Contractor
OC Jones and Condon-Johnson, a Joint Venture
1520 Fourth Street • Berkeley, CA 94710
Phone: 510-526-3424 • FAX: 510-526-0990

REQUEST FOR DBE SUBCONTRACTORS AND SUPPLIERS FOR:
Airport Perimeter Dike Phase 2
Seismic Improvements, South Field
Oakland International Airport
Port of Oakland 2024-03-A1
AIP 3-06-0170-(FUTURE)
REVISED BID DATE: June 26, 2024 @ 12:00 PM

O. C. Jones & Sons, Inc. is soliciting quotes for (including but not limited to): Trucking, Temporary and Permanent Hydroseed and Erosion Control Measures, QC/QA Testing, Traffic Control within Air Operations Area, Traffic Control outside Air Operations Area, SWPPP, Survey and Utility Locates, Chain Link Fence and Gates, and Construction Materials

Condon-Johnson & Associates is soliciting quotes (including but not limited to): Cone Penetration Tests (CPTs), CDSM Quality Control Verification Testing, Core Drilling, Furnish Cement, and Construction Materials.

Jean Sicard (510-809-3411 jsicard@ocjones.com) and Mark Morrison (510-636-2144 mmorrison@condon-johnson.com) are the estimators on this project and are available to provide assistance or answer questions regarding the project scope of work including bid requirements, break out of bid items, plan or spec interpretation, bonding or insurance requirements, and other bid assistance. Plans are also available under the Bids/RFPs/RFQs/Permits tab at the Port of Oakland website at: <https://www.portoakland.com/business/bids-rfps/>. PDF format quotes should be emailed to the estimator or faxed to 510-526-0990 prior to 10:00 AM on the date of the bid. Quotes from DBE Subcontractors, Suppliers and Truckers are highly encouraged. OCJ/CJA is willing to breakout any portion of work to encourage DBE participation. Subcontractors must possess a current DIR, Contractors License, and insurance and workers compensation coverage including waiver of subrogation. OCJ/CJA may require Performance and Payment bonds on subcontracts. OCJ/CJA will pay the bond premium up to 2% of the contract value. Please contact OCJ/CJA for any assistance required by your firm in obtaining bonding or insurance. The US Small Business Administration may also assist you in obtaining bonding - please see the following site for information: <http://www.sba.gov/content/contractors>. Visit the California Access to Capital Program Financing Solutions website for additional resources for your small business - http://www.calbizfinance.org/cal_cert_biz_program.html. OCJ/CJA is available to help obtain necessary equipment, material and/or supplies. All subcontractors are required to execute OCJ/CJA standard subcontract agreement, comply with all insurance requirements, and name OCJ/CJA as additional insured. Copies of our agreement and insurance requirements are available upon request. OCJ/CJA is a Union contractor, and we are signatory to the Operating Engineers, Laborers, Teamsters, and Carpenters. OCJ/CJA is an Equal Opportunity Employer.



Mountain Cascade Inc.
555 Exchange Court, Livermore, CA 94550
(925) 373-8370, Fax (925) 373-0940

Project: San Ramon Valley Boulevard Improvements Project
Contract No. C-600
Owner: Town of Danville
Bid Date: June 25, 2024 @ 2:00 P.M.
Engineers Estimate: \$3,698,443.24
DBE Goal: 19%

*******PLEASE NOTE THIS IS AN ELECTRONIC BID, MCI IS REQUESTING ALL QUOTES TO BE SUBMITTED NO LATER THEN 12PM TO ENSURE QUOTE HAS BEEN RECEIVED AND REVIEWED*******

We are requesting quotes from all qualified DBE Subcontractors and Suppliers but not limited to: CONSTRUCTION AREA SIGNS, TRAFFIC CONTROL, RAISE IRON- UTILITIES, COLD PLANE, AGGREGATE BASE, SLURRY SEAL, GRINDING, CONCRETE CURB & SIDEWALK- MISC, THERMOPLASTIC TRAFFIC STRIPE & MARKING, PAINTED TRAFFIC STRIPE & MARKING, PAVEMENT MARKING, SIGNAL AND LIGHTING, DETECTOR, SURVEYOR, SWPPP PLANNING, SWEEPER, TRUCKER, TREE TRIMMING


Project Description: The work generally includes, but is not limited to, preparatory tree trimming, removal and replacement of existing Portland Cement Concrete curb and gutter, sidewalk, curb ramp, removal and replacement of existing asphalt concrete pavement (dig-outs), pavement cold planning, installation of hot mix asphalt concrete, removal, removal and replacement of new traffic signal loop detectors, installation of traffic cameras, applying slurry seal Type 2, adjusting to grade of survey monument castings, water valve castings, storm drain and sanitary sewer manhole covers, and other utility lids, removal and replacement of existing pavement striping and markers, traffic control, and other items that are required by the plans, standard specifications, or these Special Provisions.

Project information, including plans & specifications can be found by contacting:
estimating@mountaincascade.com

Please feel free to contact Mountain Cascade, Inc. at 925.373.8370 with any questions concerning bonding, insurance, lines of credit, and job overview. We look forward to your response.

Mountain Cascade Inc. is an Equal Opportunity Employer
California License # 422496

This is Part of a Good Faith Outreach. Your response is greatly appreciated



Mountain Cascade Inc.
555 Exchange Court, Livermore, CA 94550
(925) 373-8370, Fax (925) 373-0940

Project: Carter Reservoir Rehabilitation, Arroyo Pumping Plant Improvement, And Arroyo Reservoir Replacement
Spec. No. 2185
Owner: EBMUD
Bid Date: June 26th, 2024 @ 1:30 p.m.

We are requesting quotes from all qualified DBE/MBE/WBE/ Subcontractors and Suppliers but not limited to: Aggregates, Asphalt, Pipe Suppliers, Steel Tanks, Misc. Metals, Concrete Pumping/Structures, Demolition, Electrical-Building, Fencing, Landscaping/Irrigation/Hydroseeding, Reinforcing Steel, Welded steel pipe, Trucking, Pumping plant electrical equipment, HVAC/Mechanical, paintings/coatings, Valves/water main/temp facilities,

Project Description: The work includes but not limited to: at Carter Reservoir: blasting & coating of the interior and replacement of existing roof; at Arroyo Pumping Plant : demolish and replace existing meter; at Arroyo Reservoir: demo & removal of existing 1.0 MG steel tank and construction of two steel tanks (0.29 MG)


Engineers Estimate between: \$14M and \$17M

Project information, including plans & specifications can be found by contacting:
<http://www.ebmud.com/current-construction-bids> or: estimating@mountaincascade.com

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Mountain Cascade Inc.
555 Exchange Court, Livermore, CA 94550
(925) 373-8370, Fax (925) 373-0940

Project: Lafayette Reservoir Recreation Area Wastewater Collection System Improvements
Spec. No. 2166
Owner: EBMUD
Bid Date: June 26th, 2024 @ 1:30 p.m.

We are requesting quotes from all qualified DBE/MBE/WBE/ Subcontractors and Suppliers but not limited to: Aggregates, Asphalt, Concrete Material, Low Density Cellular Grout, Pipe Suppliers, Precast Materials, Concrete Flatwork/Structures, Directional Drilling, Electrical-Street lights/Traffic Signals/Loops, Fencing-Cable Rail, Hand-railing- Cable Rail, K-rail, Pile Driving, Reinforcing Steel, Sawcutting, Striping, Structural Steel, SWPPP, Tree Removal/Arborist, Trucking, Pumping Plant Electrical Equipment, Painting/Coating, Tanks-Propane, Waterproofing.

Project Description: The work includes but not limited to: furnish and replace approx. 600' of sanitary sewer gravity collection mains; furnish and install 1300' of 4" HDPE force main; replace the underground sanitary sewer lift station with an aboveground lift station; furnish and install 25K W backup generator.


Engineers Estimate: \$2.2 mill

Project information, including plans & specifications can be found by contacting:
<http://www.ebmud.com/current-construction-bids> or: estimating@mountaincascade.com

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Mountain Cascade Inc.
555 Exchange Court, Livermore, CA 94550
(925) 373-8370, Fax (925) 373-0940

Project: Town of Sunol Pipeline Replacement at Arroyo De La Laguna Creek
Contract No. WD-2906
Owner: SFPUC
Bid Date: June 27th, 2024 @ 2 p.m.

We are requesting quotes from all qualified DBE/MBE/WBE/OBE & SF Micro & LBE Subcontractors and Suppliers but not limited to: AGGREGATES, ASPHALT, CONCRETE MATERIAL, PIPE SUPPLIERS, EROS MATERIALS, ANALYTICAL TESTING, BYPASS PUMPING, CATHODIC PROTECTION, CONCRETE FLATWORK/PAVEMENT/STRUCUTRES, CONSTRUCTION AREA SIGNS, DEWATERING, ENVIRONMENTAL SERVICES, EROSION CONTROL, FENCING, GEOTECH ENGINEERS, HYDROSEEDING, LANDSCAPING/IRRIGATION, SDAWCUTTING, STRIPING, SURVEYING, SWPPP, TRAFFIC CONTROL, TRUCKING, EARTHWORK, VALVES/WATER MAINS/TEMP FACILITIES.

Project Description: The work includes but not limited to: install a new section of 12-inch ductile iron water main and appurtenances crossing the Arroyo de la Laguna Creek.

Engineers Estimate: \$9.5 mill

Project information, including plans & specifications can be found by contacting:
<http://www.sfpuc.org/bids.com> or: estimating@mountaincascade.com

Please feel free to contact Mountain Cascade, Inc. at 925.373.8370 with any questions concerning bonding, insurance, lines of credit, and job overview. We look forward to your response.

Mountain Cascade Inc. is an Equal Opportunity Employer
California License # 422496

This is Part of a Good Faith Outreach. Your response is greatly appreciated



CALIFORNIA SUB-BID REQUEST ADS

Alex Kushner General Inc is requesting sub-bids from qualified MBE/WBE/OBE/SBE/LBE/DVBE subcontractors, suppliers, manufacturers & truckers for: Contra Costa County Public Works Dept., 255 Glacier Drive, Martinez, CA

Project: MILLER WELLNESS CENTER BUILDING ADDITION & GENERATOR,
25 ALLEN STREET, MARTINEZ CA 94553 FOR THE CONTRA COSTA COUNTY HEALTH SERVICES DEPARTMENT
Authorization No. WH552

Bid Due Date: on or before the 27th day of June, 2024 at 2:00 p.m.

For the following (but not limited to) work: concrete form work, concrete cast in place, wood studs framing and carpentry, drywall, insulation thermal and sound, drilled piers in to bedrock, striping, electrical, plumbing.

Plans, Specs, and Requirements for the project are available for review

at our office in San Francisco or by email – we will email to you upon request and / or at the Contra Costa County Public Works Department's Online Planroom at www.cccounty.us/cpmprojects.

For assistance in obtaining bonds, line of credit, and/or insurance for this project, please contact Alex at the noted phone number.

Alex Kushner General Inc.
2364 Funston Ave, San Francisco, CA 94116
Contact: Alex • Phone: 415-756-0945 • Fax: 415-358-5769
Email is very good way to connect to Alex: amadevelopers@hotmail.com



9685 Via Excelencia, Ste 200 • San Diego, CA 92126 • Phone: (858) 536-3100 • Bid Fax: (858) 586-0164
www.coffmanspecialties.com

PROJECT: TERMINAL 1 APRON REHABILITATION for Ontario International Airport
CONTRACT # 202310020

OWNER: ONTARIO INTERNATIONAL AIRPORT – DBE GOAL 13%

BID DATE: JULY 9, 2024 BID TIME: 2:00 PM **RESPOND BY 5:00 p.m., JULY 8, 2024**

Coffman Specialties, Inc. (CSI) is requesting quotes from all qualified subcontractors and suppliers for the following items of work, including but not limited to:

- | | |
|---------------------------------------|-------------------------------------|
| • AIRFIELD SAFETY AND TRAFFIC CONTROL | • SECURITY GUARDS/ GATE GUARDS |
| • SIGNAGE / BARRICADES | • PAVEMENT MARKING / STRIPING |
| • CQCP / QUALITY CONTROL | • AGGREGATE SUPPLY / AGGREGATE BASE |
| • DEMOLITION / EXCAVATION | • SPALL REPAIR |
| • ASPHALT SUPPLY | • SWPPP HAULING |
| • AC / PCC REMOVAL | • PAVEMENT MILLING |
| • AC MILLING | • PAVEMENT COATING/FOG SEAL |
| • SAW CUTTING | • AC PAVING |
| • FLAGGING | • EQUIPMENT RENTALS |

Coffman Specialties, Inc. is signatory to all unions. Quotations must be valid for the same duration as specified by the Owner for contract award. Firms must possess insurance per the requirements set forth in the prime contract documents. Waiver of Subrogation will be required. 100% Payment & Performance Bonds will be required, and we will pay up to 1.5% of the cost of the bond. We will provide assistance and advice with obtaining bonds, insurance, credit, equipment, materials and supplies.

*****Subcontractors must provide a current contractor's license number with their quote.*****

Plans and specs are available at no cost to interested firms. Contact our office via e-mail: estimating@coffmanspecialties.com, phone: (858) 536-3100, or visit our San Diego office.

We are an EOE & seriously intend to negotiate with qualified firms.

**Please send quotes via email to estimating@coffmanspecialties.com or via fax to (858) 586-0164
If you have any questions or for further information, contact Marty Keane at (858) 536-3100.



Shimmick Construction Company, Inc.
1 Harbor Center, Suite 200 • Suisun City, CA 94585
Phone (707) 410-5070
An Equal Opportunity Employer

Small Business Subcontractor/Supplier Bids Requested For:

Santa Clara Valley Water District
Upper Llagas Creek Flood Protection Phase 2B Reach 6, Reach 7B,
Portion of Reach 8, and Reach 14

Project No. C0695

Project Location: San Martin, CA

BID DATE: Wednesday, June 26th, 2024 at 2pm

Total Contract Value: \$90M - \$95M

30% Small Business Participation Goal

Email quotes to jmiranda@shimmick.com and alal@shimmick.com

Shimmick Construction Company, Inc. is requesting quotes from in the following scopes of work:

Subcontractors: Bridge Rail – Concrete; Clear & Grub; Contaminated Soil; Coring; Crash Cushion; Demolition; Dewatering; Drill Bond; Earthwork; Electrical; Environmental; Erosion Control; Fencing; Flatwork; Grinding AC; Grouting; Landscape; Paving; Piles; Rebar; Shoring; Signs; Structural Steel; Survey; Traffic Control; Trucking; Utility Work; Welding

Suppliers: Aggregate; Misc. Metals; Precast Utility; Piping

Plans and specifications may be viewed and downloaded via PlanetBids: <https://vendors.planetbids.com/portal/48397/bo/bo-detail/116593>. You may also contact Jamie Miranda at jmiranda@shimmick.com for a DropBox link.

Should you require assistance with your bid, please contact our lead estimator Aaron Lai at alal@shimmick.com.

This project is subject to Prevailing Wage rates. All items of work listed above are made available, even items of work normally performed by Shimmick. Assistance is available for qualified subcontractors in obtaining necessary equipment, supplies, or materials. 100% Performance and Payment bonds with a surety company subject to approval of Shimmick Construction Company, Inc. are required of subcontractors for this project. Shimmick Construction will pay bond premium up to 1.5%. Subcontractors will be required to abide by terms and conditions of the AGC Master Labor Agreements and to execute an agreement utilizing the latest SCCI Long Form Standard Subcontract incorporating prime contract terms and conditions, including payment provisions. Shimmick Construction's listing of a Subcontractor is not to be construed as an acceptance of all of the Subcontractor's conditions or exceptions included with the Subcontractor's price quote. Shimmick Construction requires that Subcontractors and Suppliers price quotes be provided at a reasonable time prior to the bid deadline to enable a complete evaluation. For assistance with bonding, insurance or lines of credit contact Devin Nordhagen at devin.nordhagen@shimmick.com.



Is requesting quotes from certified and qualified DBE (MBE, WBE, SBE, SBRA, LSAF, HUB Zone) and Subcontractors, Suppliers, and Service Providers for the following (but not limited to) work:

SUBS/SERVICE PROVIDERS

Archeology, Construction Engineering & Inspection Services, Construction Project & Document Control, Computer-Aided Design & Drafting (CADD), Environmental Consultant, Geotechnical Engineering, Land Surveyor, Public Relations, Regulatory Environmental, Scheduling, Structural Engineering, Utility Locate & Potholing

HI-DESERT WATER DISTRICT REQUEST FOR PROPOSALS TO PROVIDE PROGRESSIVE DESIGN-BUILD SERVICES FOR THE PHASE II WASTEWATER COLLECTION SYSTEM PROJECT

YUCCA VALLEY, CA

Proposal Submittal Date: July 3, 2024 at 1:00 p.m.

All Quotes Due Prior

Sukut Construction, LLC
4010 W. Chandler Avenue, Santa Ana, CA 92704

Contact: Lawrence Damore

Phone: (714) 540-5351 • Fax: (714) 545-2003 • Email: estimating@sukut.com

Plans/specs are available for viewing at our office by appointment, by Sukut FTP, or from Owner. Subcontractors must be prepared to furnish 100% performance and payment bonds and possess current insurance and workers' comp coverage. Sukut will assist qualified subcontractors in obtaining bonds, insurance, and/or lines of credit. Subcontractors/Vendors will be required to sign Sukut's Standard Subcontract/Purchase Order. Copies are available for examination. Please contact Lawrence Damore at Sukut Construction for assistance in responding to this solicitation.

Sukut Construction's listing of a Subcontractor in its bid to the agency is not to be construed as an acceptance of all the Subcontractor's conditions or exceptions included with Subcontractor's price quotes. Quotations must be valid for the same duration as specified by Owner for contract award.

Sukut Construction, LLC • An Equal Opportunity Employer



INVITATION TO BID

CSULB Hillside North Student Housing

1250 North Bellflower Boulevard, Long Beach, CA 90840, USA

DUE DATE BID/PREQUALIFICATIONS:

Bidding documents will be published via BuildingConnected June 17th 2024.

PROJECT INFORMATION AND DESCRIPTION:

CSULB Hillside North Student Housing. Also known as CSULB La Playa is a new development of a student housing project for the CSULB. The proposed new construction is composed of 5-story high building, type 1-B, Fully sprinklered with 424-bed student housing units and total building area of 107,483 SF. the building is divided into 3 clusters (A, B and C) that are considered as one building since they are connected with bridges. The existing site consists of an approximate 111,900 SF landscaped area that includes grass, trees, and underground utilities.

OUTREACH GOALS: DVBE and SBE

Outreach Requirements: 6% DVBE and 25% SBE. 5% bid preference for DGS certified subs, and for committing to meet these requirements with lower tier subs, vendors, suppliers, up to \$50,000.

DOCUMENTS

LOCATION OF DOCUMENTS

Swinerton Builders Public Plan Room (buildingconnected.com)

TRADES:

CSI Divisions 1 thru 33 Including but not limited to: Surveying, Scaffolding, Tower Crane, Man & Material Hoist, Final cleaning, reinforced Concrete, Reinforcing steel, Units Masonry, Structural Steel, Misc. Steel, Millwork, Waterproofing, Roofing, HPL Cladding, Metal Panel, Sheet Metal, DFH, Glass & Glazing, Lath & Plaster, Framing & Drywall, Tiling, Acoustic Ceilings, Acoustic Panels, Flooring, Operable Partitions, Specialties, Signage, Appliances, Window Coverings, Elevators, Trash/Recycling Chutes, Fire Suppression, Plumbing, HVAC, Electrical, Low Voltage, Site Concrete, AC Paving, Underground Utilities, Landscape & Irrigation, Earthwork, erosion control.

REQUIRED SUBMITTALS:

Swinerton Builders Prequalification

Swinerton Master Service Agreement (MSA)

Your Cost proposal

Complete Swinerton's scope sheet.

Any voluntary value engineering ideas.

Subcontractors are encouraged to begin the Swinerton Prequalification process at:

<http://www.swinerton.com/subcontractors/subcontractor-prequal>

Prequalification inquiries, please contact Veronica Miguel at vmiguel@swinerton.com or 213.869.3400

Swinerton License No. 92

"Swinerton is an Equal Employment Opportunity, Minority, Women, Disability, and Veteran Employer".

Diversity Equity Inclusion

SBE's nationwide 1,000,000+ database of certified businesses provides the basis for targeted outreach utilizing a powerful IBM Power9 platform for completed and timed reporting, customized to match client needs.



CALIFORNIA SUB-BID REQUEST ADS

DESILVA GATES CONSTRUCTION

11555 Dublin Boulevard • P.O. Box 2909 • Dublin, CA 94568-2909
 Phone: (925) 829-9220 / Fax: (925) 803-4263
 Website: www.desilvagates.com
 ESTIMATOR: PAUL BRIZUELA
 An Equal Opportunity/ Affirmative Action Employer

DeSilva Gates Construction (DGC) is preparing a bid as a Prime Contractor for the project listed below:

FLORIN ROAD BICYCLE AND PEDESTRIAN IMPROVEMENT PROJECT – Contract No. 4526
 Disadvantaged Business Enterprise Goal Assigned is 21%
 OWNER: COUNTY OF SACRAMENTO – 9660 Ecology Lane, Sacramento, CA 95827
REVISED BID DATE: JULY 11, 2024 @ 2:00 P.M.

DGC is soliciting quotations from certified Disadvantaged Business Enterprises, for the following types of work and supplies/materials including but not limited to:

Adjust Iron, Cold Plane, Electrical, Landscaping, Minor Concrete, Roadside Signs, Sawcutting, Striping, Testing, Traffic Control Systems, Underground, Trucking, Water Trucks and Class 2 Aggregate Base Material

Plans and specifications may be reviewed at our offices located at 11555 Dublin Boulevard, Dublin, CA or 3855 N Freeway Blvd Suite 100, Sacramento, CA 95834, or at your local Builders Exchange, or reviewed and downloaded from the dropbox site at https://www.dropbox.com/sh/5rvdc1bwfbasgl9/AABrd0ba51_kN3GtAESfBUoa?dl=0 or from the Owner's site at www.dot.ca.gov/hq/esc/oe/weekly_ads/all_adv_projects.php

Fax your bid to (925) 803-4263 or email to dgcestimating@desilvagates.com to the attention of Estimator Paul Brizuela. If you have questions for the Estimator, call at (925) 829-9220. When submitting any public works bid please include your DUNS number and DIR number. For questions regarding registration for DIR use the link at www.dir.ca.gov/Public-Works/PublicWorks.html

If you need DBE support services and assistance in obtaining bonding, lines of credit, insurance, necessary equipment, materials and/or supplies or related assistance or services, for this project call the Estimator at (925) 829-9220, or contact your local Small Business Development Center Network (<http://californiasbdc.org>) or contact the California Southwest Transportation Resource Center (www.transportation.gov/osdbu/SBTRCs). DGC is willing to breakout portions of work to increase the expectation of meeting the DBE goal.

At our discretion, 100% Payment and 100% Performance bonds may be required as a subcontract condition. This will be a PREVAILING WAGE JOB. DGC is an Equal Opportunity/Affirmative Action Employer.

DESILVA GATES CONSTRUCTION

11555 Dublin Boulevard • P.O. Box 2909 • Dublin, CA 94568-2909
 Phone: (925) 829-9220 / Fax: (925) 803-4263
 Website: www.desilvagates.com
 ESTIMATOR: JACK SHEWMAKER
 An Equal Opportunity/ Affirmative Action Employer

DeSilva Gates Construction (DGC) is preparing a bid as a Prime Contractor for the project listed below:

AIRPORT PERIMETER DIKE PHASE 2 SEISMIC IMPROVEMENTS SOUTH FIELD, OAKLAND INTERNATIONAL AIRPORT, AIP 3-06-0170-(FUTURE), Small Business Enterprises Goal Assigned 3%
 OWNER: PORT OF OAKLAND – 530 Water St., Oakland, CA 94607
REVISED BID DATE: JUNE 26, 2024 @ 12:00 P.M.

DGC is soliciting quotations from certified Small Business Enterprises, for the following types of work and supplies/materials including but not limited to:

Develop Water Supply, Erosion Control, Slurry Wall, Survey/Staking, SWPPP Prep/Water Pollution Control Plan Prepare, Temporary Erosion Control, Testing, Trucking, Water Trucks, Street Sweeping, Erosion Control Material, Class 2 Aggregate Base Material

Plans and specifications may be reviewed at our offices located at 11555 Dublin Boulevard, Dublin, CA or 3855 N Freeway Blvd Suite 100, Sacramento, CA 95834, or at your local Builders Exchange, or reviewed and downloaded from the dropbox site at https://www.dropbox.com/sh/5rvdc1bwfbasgl9/AABrd0ba51_kN3GtAESfBUoa?dl=0 or from the Owner's site at www.dot.ca.gov/hq/esc/oe/weekly_ads/all_adv_projects.php

Fax your bid to (925) 803-4263 to the attention of Estimator Jack Shewmaker. If you have questions for the Estimator, call at (925) 829-9220. When submitting any public works bid please include your DUNS number and DIR number. For questions regarding registration for DIR use the link at www.dir.ca.gov/Public-Works/PublicWorks.html

If you need SBE support services and assistance in obtaining bonding, lines of credit, insurance, necessary equipment, materials and/or supplies or related assistance or services, for this project call the Estimator at (925) 829-9220, or contact your local Small Business Development Center Network (<http://californiasbdc.org>) or contact the California Southwest Transportation Resource Center (www.transportation.gov/osdbu/SBTRCs). DGC is willing to breakout portions of work to increase the expectation of meeting the SBE goal.

At our discretion, 100% Payment and 100% Performance bonds may be required as a subcontract condition. This will be a PREVAILING WAGE JOB. DGC is an Equal Opportunity/Affirmative Action Employer.

DESILVA GATES CONSTRUCTION

11555 Dublin Boulevard • P.O. Box 2909 • Dublin, CA 94568-2909
 Phone: (925) 829-9220 / Fax: (925) 803-4263
 Website: www.desilvagates.com
 ESTIMATOR: VICTOR LE
 An Equal Opportunity/ Affirmative Action Employer

DeSilva Gates Construction (DGC) is preparing a bid as a Prime Contractor for the project listed below:

UPPER LLAGAS CREEK FLOOD PROTECTION PROJECT PHASE 2B REACH 6, REACH 7B, PORTION OF REACH 8, AND REACH 14
 Project No. 26174055, Contract No. C0695
 Small Business Enterprise Goal Assigned is 30%
 OWNER: SANTA CLARA VALLEY WATER DISTRICT • 5750 Almaden Expressway, San Jose, CA 95118
BID DATE: JUNE 26, 2024 @ 2:00 P.M.

DGC is soliciting quotations from certified Small Business Enterprises, for the following types of work and supplies/materials including but not limited to:

ARBORIST CONSULTANT, ASBESTOS COMPLIANCE PLAN, BIOLOGIST CONSULTANT, BRIDGE, BOX CULVERT, CLEARING AND GRUBBING/DEMOLITION, COLD PLANE, CONSTRUCTION AREA SIGNS, DEMOLITION, DEWATERING, ELECTRICAL, EROSION CONTROL, FENCING, GEOLOGIST CONSULTANT, HAZARDOUS MATERIAL, HYDROSEEDING, JOINT TRENCH, IRRIGATION, LANDSCAPING/IRRIGATION, MINOR CONCRETE, MINOR CONCRETE STRUCTURE, ROADSIDE SIGNS, SAWCUTTING, SOUNDWALL (MASONRY), STRIPING, SURVEY/STAKING, SWPPP/WATER POLLUTION CONTROL PLAN PREPARATION, TEMPORARY EROSION CONTROL, TRAFFIC CONTROL SYSTEMS, TRAFFIC CONTROL/ENGINEER, TREE REMOVAL/TRIMMING, UNDERGROUND, VIBRATION MONITORING, WELL DRILLING & SEALING, TRUCKING, WATER TRUCKS, STREET SWEEPING, CLASS 2 AGGREGATE BASE MATERIAL, HOT MIX ASPHALT (TYPE B) MATERIAL.

Plans and specifications may be reviewed at our offices located at 11555 Dublin Boulevard, Dublin, CA and 3855 North Freeway Boulevard, Suite 100, Sacramento, CA or at your local Builders Exchange, or reviewed and downloaded from the dropbox site at https://www.dropbox.com/sh/5rvdc1bwfbasgl9/AABrd0ba51_kN3GtAESfBUoa?dl=0 or from the Owner's site at <https://pbsystem.planetbids.com/portal/48397/portal-home>

Fax your bid to (925) 803-4263 or email to dgcestimating@desilvagates.com to the attention of Estimator Victor Le. If you have questions for the Estimator, call at (925) 829-9220. When submitting any public works bid please include your DUNS number and DIR number. For questions regarding registration for DIR use the link at www.dir.ca.gov/Public-Works/PublicWorks.html

If you need SBE support services and assistance in obtaining bonding, lines of credit, insurance, necessary equipment, materials and/or supplies or related assistance or services, for this project call the Estimator at (925) 829-9220, or contact your local Small Business Development Center Network (<http://californiasbdc.org>) or contact the California Southwest Transportation Resource Center (www.transportation.gov/osdbu/SBTRCs). DGC is willing to breakout portions of work to increase the expectation of meeting the SBE goal.

At our discretion, 100% Payment and 100% Performance bonds may be required as a subcontract condition. This will be a PREVAILING WAGE JOB. DGC is an Equal Opportunity/Affirmative Action Employer.

ADVERTISEMENT

Request for Bids to Perform Subcontractor Construction Services

CWS Construction Group Inc. is requesting subcontractor proposals for the **Oak Grove Center** project which consist of the following scope of work:

The project includes the remodel of two buildings with a total of 10,215 SF to create a new crisis call center, drop-in clinic, and an outpatient treatment center. The Tenant Improvement includes all aspects of a fully functional tenant improvement including but not limited to interior partitions, MEP, doors & windows, fire alarm modifications, fire sprinkler modifications, casework and security alterations. In addition, the project includes exterior landscaping and a new irrigation system.

Interested subcontractors shall submit bids on or **before July 18th, 2024 by 11:00 AM**, to CWS Construction Group Inc. 1301 Grant Ave, Suite B, Novato, CA, 94945, Attn: Charlie Slack. Bids will be accepted via fax at 415-209-0228 or email at estimator@cwsconstructiongroup.com. Each subcontractor is responsible to ensure that the bid is received by **July 18th, 2024 by 11:00 AM**.

We are requesting proposals from all subcontractors and suppliers. **DVBE/DBE/MBE/WBE** subcontractors and suppliers are encouraged to bid. CWS Construction Group Inc is signatory to the carpenter and labor unions. Please send all bids to estimator@cwsconstructiongroup.com

CWS Construction Group Inc. will award the subcontracts based on the best value criteria permitted under Education Code § 17406 and as authorized by the District's governing board.

Each subcontractor's license(s) must be active and in good standing at the time it provides its proposal and must remain so throughout the term of the Contract. Each subcontractor shall comply with the registration and qualification requirements pursuant to sections 1725.5 and 1771.1 of the California Labor Code and the skilled and trained workforce requirements pursuant to section 2600, et seq., of the California Public Contract Code.

Contract Documents are available for review at 1301 Grant Ave, Suite B, Novato, CA 94945, by calling our office at 415-209-0229, or by sending an email to estimator@cwsconstructiongroup.com and requesting an electronic copy.

All questions should be directed to Charlie Slack at estimator@cwsconstructiongroup.com. The last day for RFI's is July 11th, 2024.

Looking for Subcontractors, Vendors, and Suppliers?

Advertise your Sub-Bid Requests in the **Small Business Exchange.**

With a monthly readership of 26,000, SBE reaches a diverse audience, cutting across ethnic and gender lines as well as traditional industry segments.

Call **1-800-800-8534** or visit us at www.sbeinc.com



Wearable Ways to Work in Extreme Heat

Continued from page 1

favor of breathability. New advancements in garment design, such as the use of aramids, can strengthen fabrics and ensure that durability is never compromised.

Evaporating cooling vests—which use similar technology to the cooling scarves that have been around for some time—have proven to be a key investment for many companies. By soaking the fabric in cold water at the beginning of each day, the vest slowly cools for 1-2 hours and keeps the wearer cool as well. Along similar lines, runners have been using hydration vests for years and they're finally making their way to the workforce. Physically wearing a water or electrolyte-filled vest can encourage employees to take more water breaks and stay hydrated throughout the day.

TRAINING MATTERS

Keeping workers safe is an issue that expands beyond company leaders. The government is addressing these issues and exploring new regu-

lations and processes. The Occupational Safety and Health Administration is researching new regulatory changes that, once adopted, will drive additional measures across the United States. Currently, an OSHA working group is exploring a variety of updated training measures including new training plans specifically for heat conditions, both high and extreme heat, that would require risk and hazard assessments to be completed.

Refreshed trainings may also come on the scene and be required ahead of the summer months where temperatures tend to be at their highest. To prepare now for the rising temperatures, employers will benefit from investing in on-line trainings that can easily implement OSHA requirements as well as updated emergency response procedures.

Visit the link for the full article:

<https://www.constructionexec.com/article/wearable-ways-to-work-in-extreme-heat>



CALIFORNIA SUB-BID REQUEST ADS



Owner: Inland Empire Utilities Agency
Project Name: RP-1 Solids Thickening Project No. EN22044
Location: Ontario, California
Revised Bid Date: July 25, 2024, at 2:00p.m.

Request for DBE sub-quotes

Kiewit Infrastructure West Co. ("Kiewit") is seeking quotes from qualified Disadvantaged Business Enterprises (DBE), including Minority Business Enterprises (MBE), Woman Business Enterprises (WBE), Small Business Enterprises (SBE), Small Business in Rural Area (SBRA), Labor Surplus Area Firms (LSAF), Historically Underutilized Business (HUB) Zone Small Businesses and all other business enterprises to perform as subcontractors, material contractors, and suppliers. DBEs must provide evidence of certification by the U.S. Environmental Protection Agency (US EPA), the Small Business Administration (SBA), the CA DOT DBE Certification Program (CUCP), Tribal, State, and Local Governments, or Independent Private Organization Certifications.

Kiewit is requesting quotes for various areas of work including but not limited to:

Aggregates, geosynthetic, asbestos and lead abatement, trucking and hauling, subsurface investigation, demolition, slope protection and erosion control, grading, subgrade and roadbed, storm water pollution prevention plan, street sweeping, ductile iron pipe, reinforced concrete pipe, plastic pipe, asphalt paving, paving specialties, curb and gutter, fencing, landscaping contractors, ready mix supply, concrete forms and accessories, concrete reinforcing installation, concrete pumping, structural concrete, precast concrete, concrete drilling and saw-cutting, concrete rehabilitation, metals, stainless steel pipe, metal deck, wood and plastic material, finish carpentry, plastic fabrication, damp proofing and waterproofing, building insulation, membrane roofing, flashing and sheet metal, sheet metal roofing, joint sealer, metal doors and frames, overhead doors, plaster and gypsum board, flooring, painting and coating, louvers and vents, exterior signage, fire protection specialties, equipment, solid waste handling equipment, water supply and treatment equipment, mixers and flocculators, chemical feed equipment, sewage and sludge pump, hoists and crane, scaffolding, crane rail, bridge crane, bolts and gaskets, hangars and support, valves, pipes and tubes, plumbing fixtures and equipment, heating, ventilating and air conditioning and electrical work

Firms interested in providing a sub-quote for this project must contact Kiewit and responding firms will be issued an "Invitation to Bid" through Kiewit's electronic use of Building Connected system (at no cost to bidder) with project information and bid instructions. Plans and specifications are also available for review at Kiewit's office.

This is a public works project and is subject to state prevailing wage rates. The Project is financed in part by federal funding sources such as the Water Infrastructure Finance and Innovation Act ("WIFIA") administered by the EPA and is therefore subject to the American Iron and Steel ("AIS") Provisions, DBE Program requirements and the Davis-Bacon Related Acts.

Responsive bidders must possess a valid California Contractor's license (as appropriate) and provide acceptable insurance. Responsible subcontractors and material contractors may be required to provide bonding for 100% of their contract value. Kiewit will reimburse bond premiums. Kiewit is signatory to collective bargaining agreements with the carpenters, laborers, cement masons, ironworkers, operating engineers and teamsters. Kiewit will consider quotes from any and all bidders who demonstrate an ability to foster and maintain labor harmony on the Project.

Kiewit intends to conduct itself in good faith with all project participants on this project. For further information regarding this project, insurance, bonding, related assistance with equipment, supplies, and materials, or the project schedule, please contact our Lead Estimator.

Kiewit Infrastructure West Co.
10704 Shoemaker Avenue, Santa Fe Springs, CA 90670
Telephone Number: 562-946-1816 • Fax Number: 562-946-3823
Lead Estimator: Scott Nelson • Email: S.Nelson@kiewit.com

Kiewit Infrastructure West Co. is an Equal Opportunity Employer. Employment decisions are made without regard to race, color, religion, national or ethnic origin, sex, sexual orientation, gender identity or expression, age, disability, protected veteran status or other characteristics protected by law.



Owner: City of Santa Barbara
Project Name: El Estero Water Resource Center Electrical Distribution Renewal Project
Location: Santa Barbara, CA
Bid Date: July 18, 2024 @ 3:00pm PST

Request for DBE sub-quotes

Kiewit Infrastructure West Co. ("Kiewit") is seeking quotes from qualified Disadvantaged Business Enterprises (DBE) firms, including Minority Business Enterprise (MBE), Women Business Enterprise (WBE), Small Business Enterprise (SBE), Small Business in Rural Area (SBRA), Labor Surplus Area Firm (LSAF), Historically Underutilized Business (HUB) firms; and all other business enterprises to perform as subcontractors, material contractors, and suppliers. DBES must be certified by one of the following agencies prior to bid opening: The US Environmental Protection Agency (USEPA), The Small Business Administration (SBA), California Department of Transportation (CalTrans), Tribal, State and Local governments, or an independent private certifying organization.

Kiewit is requesting quotes for various areas of work listed in, but not limited to, the scopes of work below.

Dumpster and Trash Services, Site Security, Cleaning, Manhole Materials, Asphalt Paving and Supplies, Paving Specialties, Curbs and Gutter, Fencing, Ready Mix Supply, Precast Concrete, Metals, Welding Services, Stainless Steel Pipe, Metal Deck, Metal Doors and Frames, Overhead Doors, Windows, Plaster and Gypsum Board, Flooring, Painting and Coating, Louvers and Vents, Fire Protection Specialties, Hydraulic Gates and Valves, Bolts and Gaskets, Valves, Pickling and Passivation, Fire Protection Piping, Plumbing Fixtures and Equipment, Heating, Ventilation and Air Conditioning

Firms interested in receiving a bid package for this project must contact us at the e-mail address noted. Responding firms will be issued an "Invitation to Bid" through Kiewit's electronic use of BuildingConnected system (at no cost to bidder) with project information and bid instructions. Plans and specifications will also be available for review at the address listed below if requested.

This project is funded by the Clean Water State Revolving Fund (CWSRF) and is therefore subject to the requirements for American Iron and Steel, the DBE Program requirements, and the California Davis-Bacon Labor Code.

Responsive bidders must possess a valid California Contractor's license (as appropriate), be registered with the Department of Industrial Relations (DIR) and provide acceptable insurance. Responsible subcontractors and material contractors may be required to provide bonding for 100% of their contract value. Kiewit will reimburse bond premiums. Firms performing any onsite work are required to be signatory to collective bargaining agreements with the carpenters, laborers, cement masons, ironworkers, operating engineers, and teamsters. Kiewit will consider quotes from any, and all bidders who demonstrate an ability to foster and maintain labor harmony on the Project.

Kiewit intends to conduct itself in good faith with all project participants on this project. For further information regarding this project, licensing, insurance or bonding, equipment, supplies, materials, or related assistance or services or project schedule, please contact the Lead Estimator listed below.

Kiewit Infrastructure West Co.
10704 Shoemaker Avenue, Santa Fe Springs, CA 90670
Telephone Number: 562-946-1816 • Fax Number: 562-946-3823
Contact : Sepidah "Sippy" Aria • Email: sepidah.aria@kiewit.com

"Kiewit Infrastructure West Co. is an Equal Opportunity Employer. Employment decisions are made without regard to race, color, religion, national or ethnic origin, sex, sexual orientation, gender identity or expression, age, disability, protected veteran status or other characteristics protected by law."



Requests quotes from qualified and certified DBE/SBE Subcontractors, Service Providers, Consultants, and/or Suppliers seeking to participate on the following Project:

BART Silicon Valley Phase II Extension Program Contract Package 2 (CP2) Tunnel and Trackwork

ADVERTISE DATE: Various dates beginning May 17
OWNER: Valley Transportation Authority (VTA)
CONTRACT NO.: V20221

PROJECT DESCRIPTION: The Project includes a 5-mile-long tunnel, extending from the terminus south of the recently opened Berryessa/North San José Station, through downtown San José along Santa Clara St., to the planned Newhall Maintenance Facility in the City of Santa Clara.

PROJECT LOCATION: Santa Clara County, CA
BID DUE DATE: Various based on advertise date
SUBMIT QUOTES VIA: BuildingConnected
POINT OF CONTACT: KSTJV@Kiewit.com
PROJECT WEBSITE: www.KSTJV.com

KSTJV seeks Disadvantaged Business Enterprise (DBE) and Small Business Enterprise (SBE) businesses for various scopes to support Tunnel Construction. Scopes may include, and are not limited to:

Asphalt Paving, Concrete: Various Scopes, Drilling/Piling, Electrical, Erosion Control/BMP STS, Fencing, Groundwater Treatment, Grouting, Instrumentation & Monitoring (I&M), Landscaping, Lumber/Wood Supply, Mobile Buildings & Support: Office Trailers, Mobile Buildings & Support: Building Furnishings, Mobile Buildings & Support: Janitorial, On Site Services: Drug Testing, On Site Services: Security Services, Portable Toilets, Quality Control/Quality Assurance, Rebar, Retaining Walls/Slurry Walls, Rigging, Manages & Workdecks, Stair Towers, Steel, Street Sweeper, Surveying, TBM Support Materials, Traffic Control & Signage / MOT Supplies, Trucking & Hauling, Tunnel Ventilation, Utilities, Welding, Wells: Depressurization/Dewatering

Non-DBE firms are encouraged to contract with a group of lower tier DBE/SBEs or individual DBE/SBEs.

Plans are available through BuildingConnected (BC). If your company is interested in bidding any of the scopes listed above, please visit www.KSTJV.com and fill out the Sub/Supplier List at the bottom of the page. From there, KSTJV will align the company capabilities to the bid packages. If there is a match, your company will be invited into the bid dashboard of the relevant bid package.

Subcontractors must possess & provide valid current California Contractor's License and DIR Registration numbers.

Compliance to federal requirement includes, but is not limited to:

- Clean Water State Revolving Fund (CWSRF) requirements
- American Iron and Steel (AIS) requirements
- Build America Buy America (BABA) requirements
- Davis-Bacon Act and California Prevailing Wage requirements
- Disadvantaged Business Enterprises (40 CFR Part 33) requirements

All successful bidders must comply with the Project Labor Agreement and provide proof of applicable insurance and bonding capability. Further information will be provided in the bidding documents.

If you have any questions, please contact us at KSTJV@Kiewit.com



McCarthy Building Companies
515 S. Flower St | Ste. 3600 | Los Angeles, CA 90071 | 213-655-1100 | License #411173

Subcontractor Solicitation of Interest Kenneth Hahn Hall of Administration – Base Isolation Seismic Retrofit Los Angeles, CA

McCarthy Building Companies, Inc., working as the Construction Manager at Risk in conjunction with the Department of Public Works for Los Angeles County, is soliciting interest from qualified subcontractors to participate in the bidding for award phase of the project.

Project description: The Hall of Administration Base Isolation Seismic retrofit project consists of the installation of seismic isolators under the foundation of the existing building. Hydraulic jacks and temporary load-bearing shoring will be installed in phases to support and transfer the gravity loads from the existing columns/walls to new support foundations. Seismic strengthening of the superstructure using new concrete shear walls is required at select interior locations. These interior locations will require demolition and reconstruction. Select restrooms will receive ADA upgrades and elevators are to be modernized. A moat gap will be constructed around the building perimeter using earth-retention walls. Shoring and earthwork operations will require demolition and reconstruction of the existing site around the building. Underground utilities will be modified or replaced. This project will be performed at an active site where the building is occupied during typical work hours. Provisions of various sorts will be accommodated so as not to disrupt the occupants of the building.

Project Location: 500 West Temple Street, Los Angeles, CA 90012

Work categories include: Surveying; Final Clean; Security Services; Scaffolding; Hoists & Cranes; Reinforcing Steel; Shotcrete; Exterior Ceramic Paneling; Masonry (CMU); Fiber Reinforced Polymer (FRP); Metal Decking; Finish Carpentry & Casework; Roofing; Insulation; Sheet Metal Flashings; Expansion Control/ Moat Covers; Pneumatic railings, Doors/Frames/Hardware; Window Restoration; Interior Glazing; Elevator Smoke Containment Doors; Fireproofing; Drywall & Framing (Rough Carpentry); Ceramic Tile; Acoustical Ceilings; Resilient Flooring & Carpet; Painting & Wallcoverings; Wall Protection; Signage (Site/Bldg.); Fire Extinguishers/Cabinets; Toilet Partitions & Accessories; Storage Shelving; Window Treatment; Concrete Piles/Tension Piles; Asphalt Concrete Paving; Site Concrete; Fences & Gates; Landscaping & Irrigation; Site Furnishings.

Best Value Selection for: Demolition and Abatement, Structural Steel and Metal Fabrications, Design-Build Elevators, Stone, Waterproofing & Damp-proofing, Earthwork

Key Subcontractor Qualifications: Design-Build experience for: Elevators.

Key Dates: Request for Proposals (RFP) issued to Subcontractors – 06/24/24 via Building Connected website; Proposals Due to McCarthy Building Companies – 08/01/24.

This project requires:

- Prevailing Wages
- Contractor Controlled Insurance Program (CCIP)
- A 100% Performance and Payment Bond from an admitted surety upon award of contract for all trades.
- Community Workforce Agreement (CWA)

McCarthy is an equal opportunity employer and encourages qualified Small Business and Minority Business participation. All qualified applicants will receive consideration for employment without regard to race, religion, sex, or national origin. Please contact us if you have any questions regarding project specifics:

McCarthy Building Co, Inc.
Lando Madrigal, Vice President, Preconstruction
E-Mail: lmadrigal@mccarthy.com

WE ARE AN EQUAL OPPORTUNITY EMPLOYER