

## Careers in Construction Month Highlights Need for Skilled Workers

By 2023, there will be a need for 1 million more craft professionals and each October, the industry works together to raise awareness of the rewarding careers in construction.



Image by skeeze from Pixabay

[ Article was originally posted on [www.forconstructionpros.com](http://www.forconstructionpros.com) ]

By Jessica Lombardo,

If there is one thing COVID-19 has proved, it's that the construction industry is resilient. Despite dwindling funding for projects and changing CDC mandates, our workers have remained essential to driving the economy forward by continuing to work hard to build America.

Even with the demand for construction workers at an all time high, the number of young people entering the workforce has remained stagnant. Because of this, ManPower estimates that there will be an estimated shortage of 1.4 million workers by 2022.

As a way to drive workers to the industry, NCCER and its Build Your Future (BYF) began an initiative in 2013 celebrating October as Careers in Construction Month (CICM). Each October, they rally support across the country to raise awareness about the skills gap and the vast opportunities in the construction industry.

Careers in Construction Month is an annual month designated to increase public awareness and appreciation of construction craft professionals and the entire construction workforce. During this month, employers, associations and schools are encouraged to conduct job fairs, panel discussions and local community events to inform

students of the vast employment opportunities in construction.

Need tips on how to start promoting CICM in your company? Here are some tips from NCCER:

**Go social.** Join the #CICM conversation online and help spread awareness! This year, BYF has a Social Media Kit complete with strategies, key messaging and sample copy. Additionally, we have graphics available on their resource page with an easy download link for all of our social media graphics. We have made it easier than ever to utilize social media and promote all the benefits of a career in construction.

**Find connections.** This month is all about awareness and education. In order to successfully promote the industry, meaningful connections need to be made between industry and education. Use NCCER's Connection Map to find schools, educators, contractors and organizations who are looking to connect!

**Plan an event.** Want to plan an event centered around the construction industry? Use the Careers in Construction Month Handbook to help plan your event. Inside find ideas on how to develop a plan, what activities to spotlight and how to promote it to different mediums.

**Promote your event.** Make sure you promote and celebrate your event! Register your event at [byf.org](http://byf.org) for a shout out. Join the conversation on social

media by tagging us and using #CICM in your posts!

**Talk to students.** Industry professionals can connect with schools in their local district and talk about the opportunities that exist in construction. With BYF's Industry Recruitment PowerPoint, complete with videos, images and talking points, giving an unforgettable presentation is simple. With minor adjustments to the PowerPoint, you can easily promote your company or organization and recruit some young talent.

**Plan activities.** Whether you are hosting an event, visiting a class or if you are a teacher that wants to incorporate the celebration into your curriculum, BYF has a variety of activities to help. In addition, you can utilize these craft trading cards and let students explore all the different opportunities a career in construction can provide.

**Get competitive.** I Built This! is a construction video competition that challenges CTE students, trainees and instructors to show off their skills and gain attention for school programs. Want to show off your program and construction skills? Learn more and enter the competition!

**SOURCE:** <https://www.forconstructionpros.com/asphalt/article/21198287/careers-in-construction-month-highlights-need-for-skilled-workers>



# California Sub-Bid Request Ads

## SWINERTON



**INVITATION TO PREQUALIFY AND BID FOR  
AIRPORT POWER GENERATION & DISTRIBUTION UPGRADES  
JOHN WAYNE AIRPORT  
PROJECT NO: P404**

**APPLICABLE TRADES**

Site Concrete, CMU, Structural Steel, Misc. Metals; Roofing (patching) Painting; Plumbing;  
HVAC; Electrical (including Solar and 12kV distribution); Fire Alarm; Data/Comm; Trailers;  
Chain-link Fence & Gate; Fireproofing.

**APPLICANTS**

Prequalified Trade Contractors will be eligible to bid the project. If interested in prequalifying and bidding, please contact vmiguel@swinerton.com or 213.896.3439 for the prequalification forms. Do NOT contact the County of Orange, John Wayne Airport, Architect or any of the project Consultants. All queries direct to Swinerton.

**REQUIRED SUBMITTALS**

1. Submit all documents required for Swinerton Prequalification.
  - a. Visit: <http://www.swinerton.com/subcontractors/subcontractor-prequal>
2. RFP forms provided with bid documents
3. Complete Review of and Sign Swinerton Master Service Agreement.

**DUE DATE FOR PREQUALIFICATIONS APPLICATIONS**

For all subcontractors not prequalified with Swinerton, all documents required for Swinerton Prequalification are due by Friday, October 30, 2020 5:00PM PST

**PROJECT INFORMATION AND DESCRIPTION:**

The objectives of the Airport Power Generation and Distribution Upgrades project include improved airport Central Utility Plant (CUP) power reliability and resiliency and a reduction in the usage of SCE electrical power. To achieve these objectives, the project provides for the installation of solar photovoltaic (PV) system on the upper level of Parking Structure C, the installation of a battery energy storage system (BESS, 12kV power distribution upgrades, and the installation of a microgrid control system and upgrades.

**ANTICIPATED BID START DATE**

Friday, October 16, 2020 1:00PM PST

**NON-MANDATORY JOB WALK**

October 26 & 27, 2020, Time TBD

**DUE DATE FOR BID RFI'S**

Friday, October 30, 2020 1:00PM PST

**DUE DATE FOR TRADE CONTRACTOR BIDS**

Friday, November 13, 2020 at 5:00PM PST

Submit Bids to Swinerton Estimating at: [EstimatingLA@swinerton.com](mailto:EstimatingLA@swinerton.com)

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



**O.C. Jones & Sons, Inc.**  
1520 Fourth Street • Berkeley, CA 94710  
Phone: 510-526-3424 • FAX: 510-526-0990  
Contact: Terry Zahner

**REQUEST FOR DVBE SUBCONTRACTORS AND SUPPLIERS FOR:**

**Ohlone Community College District  
Parking Lots B&C Improvements • Fremont, CA  
Project Number: 6108J  
BID DATE: November 12, 2020 @ 2:00 PM**

We are soliciting quotes for (including but not limited to): Trucking, Temporary and Permanent Erosion Control Measures, QC/QA Testing, Electrical, Striping, Signs, SWPPP, Survey, Tree Removal, and Construction Materials

Terry Zahner (510-809-3479 tzahner@ocjones.com) is the estimator on this project and is 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 and specs are available to review at our Berkeley office, or can be sent out via Building Connected. PDF format quotes should be emailed to the estimator or faxed to 510-526-0990 prior to 9:00 am on the date of the bid. Quotes from DVBE Subcontractors, Suppliers and Truckers are highly encouraged. OCJ is willing to breakout any portion of work to encourage DVBE participation. Subcontractors must possess a current DIR, Contractors License, and insurance and workers compensation coverage including waiver of subrogation. OCJ may require Performance and Payment bonds on subcontracts. OCJ will pay the bond premium up to 2% of the contract value. All subcontractors are required to execute OC Jones' standard subcontract agreement, comply with all insurance requirements, and name OCJ as additional insured. Copies of our agreement and insurance requirements are available upon request. OCJ is a Union contractor, and we are signatory to the Operating Engineers, Laborers, Teamsters, and Carpenters. OCJ is an Equal Opportunity Employer.

**TAFT ELECTRIC COMPANY**

1694 EASTMAN AVENUE,  
VENTURA, CA 93003  
Phone: (805) 642-0121 • Fax: (805) 650-9015  
Contact: Arnold Tostado  
Email: [atostado@taftelectric.com](mailto:atostado@taftelectric.com)

Invites sub-bids from qualified  
**MBE, DVBE, DBE, WBE**  
businesses for the following project:

**Pedestrian Crossing  
Improvements Countywide  
Specification No. RD21-05  
Location: County of Ventura**

**BID DATE: 11/03/2020**

**Scope of work/Trades:  
Traffic Control; Storm Water Pollution  
Control; Traffic Signal Material;  
Pedestrian Rectangular Rapid Flashing  
Beacon & Signs Material**

We are an Equal Opportunity Employer and intend to seriously negotiate with qualified Minority Business Enterprise, Disabled Veteran Business Enterprises, Disadvantaged Business Enterprise, Women Business Enterprise, subcontractors and suppliers for project participation.

Payment and performance bonds may be required. Please contact us at the above listed number for further information regarding bidding on this project. To the best of our abilities we will help with bonds/insurance/credit. Plans are available for viewing at our office.

We Are An Equal Opportunity Employer

## 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](http://www.sbeinc.com)

**Faxed and Eblast 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:**

795 Folsom Street, 1st Flr, Room 1124  
San Francisco, CA 94107  
Email: [sbe@sbeinc.com](mailto:sbe@sbeinc.com)  
Website: [www.sbeinc.com](http://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

## DESILVA GATES CONSTRUCTION

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

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

### GRANT LINE ROAD WIDENING PHASE 2 (WATERMAN TO BRADSHAW) PROJECT WTR002

FEDERAL AID NO. STPL-5479(070)  
Disadvantaged Business Enterprise Goal  
Assigned is 15%

OWNER: CITY OF ELK GROVE  
8401 Laguna Palms Way, Elk Grove, CA 95758

**REVISED BID DATE:**  
**OCTOBER 27TH, 2020 @ 2:00PM.**

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

CLEARING AND GRUBBING/DEMOLITION, COLD PLANE, ELECTRICAL, EROSION CONTROL, FENCING, LANDSCAPING, LEAD COMPLIANCE PLAN, MINOR CONCRETE, MINOR CONCRETE STRUCTURE, ROADSIDE SIGNS, DELINEATOR, BARRICADE, CONCRETE RETAINING WALL, SOUNDWALL(MASONRY), STRIPPING, SWEEPING, SURVEY/STAKING, SWPPP PREP/WATER POLLUTION CONTROL PLAN PREPARE, TRAFFIC CONTROL SYSTEMS, UNDERGROUND, TRUCKING, WATER TRUCKS, IMPORTED BORROW, CLASS 2 AGGREGATE BASE MATERIAL, HOT MIX ASPHALT (TYPE A) MATERIAL, RUBBERIZED HMA (GAP GRADE) MATERIAL.

Plans and specifications may be reviewed at our offices located at 11555 Dublin Boulevard, Dublin, CA or 7700 College Town Drive, Sacramento, CA, or at your local Builders Exchange, or reviewed and downloaded from the ftp site at <ftp://ftp%25desilvagates.com:f7pa55wd@pub.desilvagates.com> (if prompted the username is [ftp@desilvagates.com](ftp://ftp%25desilvagates.com) and password is [f7pa55wd](ftp://ftp%25desilvagates.com)) or from the City of Elk Grove's website: [http://www.elkgrovecity.org/city\\_hall/departments\\_divisions/purchasing/request\\_for\\_proposals\\_bids/](http://www.elkgrovecity.org/city_hall/departments_divisions/purchasing/request_for_proposals_bids/).

Fax your bid to (925) 803-4263 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](http://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](http://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  
(925) 829-9220 / FAX (925) 803-4263  
Estimator: JIM YACKLEY  
Website: [www.desilvagates.com](http://www.desilvagates.com)  
An Equal Opportunity/  
Affirmative Action Employer

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

### WEST TEXAS STREET GATEWAY IMPROVEMENT

District 04, Route 80,  
Contract No. 04-4G3204, 04-SOL-80-17.2  
Disabled Veteran Business Enterprise Goal  
Assigned is 3%

OWNER: CITY OF FAIRFIELD  
1000 Webster Street, Fairfield, CA 94533

**BID DATE: NOVEMBER 3, 2020 @ 2:00 P.M.**

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

AC DIKE, CLEARING AND GRUBBING/DEMOLITION, COLD PLANE, CONSTRUCTION AREA SIGNS, CPM SCHEDULING CONSULTANT, ELECTRICAL, EROSION CONTROL, FENCING, K-RAIL SUPPLIER, LANDSCAPING, LEAD COMPLIANCE PLAN, MINOR CONCRETE, PCC PAVING, ROADSIDE SIGNS, ROADWAY EXCAVATION, STRIPPING, SWPPP/WATER POLLUTION CONTROL PLAN PREPARATION, TEMPORARY EROSION CONTROL, UNDERGROUND, TRUCKING, WATER TRUCKS, STREET SWEEPING, IMPORTED BORROW, CLASS 2 AGGREGATE BASE MATERIAL, CLASS 4 AGGREGATE BASE MATERIAL, HOT MIX ASPHALT (TYPE A) MATERIAL, ASPHALT BINDER.

Plans and specifications may be reviewed at our office located at 11555 Dublin Boulevard, Dublin, CA or at your local Builders Exchange, or reviewed and downloaded from the ftp site at <ftp://ftp%25desilvagates.com:f7pa55wd@pub.desilvagates.com> (if prompted the username is [ftp@desilvagates.com](ftp://ftp%25desilvagates.com) and password is [f7pa55wd](ftp://ftp%25desilvagates.com)) or from the Owner's site at <http://www.fairfieldplanroom.com/>

Fax your bid to (925) 803-4263 to the attention of Estimator Jim Yackley. 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](http://www.dir.ca.gov/Public-Works/PublicWorks.html)

If you need DVBE 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](http://www.transportation.gov/osdbu/SBTRCs)). DGC is willing to breakout portions of work to increase the expectation of meeting the DVBE 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  
(925) 829-9220 / FAX (925) 803-4263  
Estimator: Eric Allred  
Website: [www.desilvagates.com](http://www.desilvagates.com)  
An Equal Opportunity/  
Affirmative Action Employer

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

### 2018 RSTP Arterial Resurfacing Project Contract No. 400096 Federal Aid # 5182(077) Disadvantaged Business Enterprise Goal

Assigned is 15%

OWNER:  
City of Roseville  
311 Vernon Street, Roseville, CA 95678

**Bid Date: October 27th, 2020 @ 3:00 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, Construction Area Signs, Electrical, Emulsion Supplier, Minor Concrete, Slurry Seal, Striping, SWPPP Prep/Water Pollution Control Plan Prepare, Temporary Erosion control, Testing, Traffic Control Material Supplier, Traffic Control/Engineer, Trucking, Water Trucks, Street Sweeping, Hot Mix Asphalt (Type A) 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 ftp site at <ftp://ftp%25desilvagates.com:f7pa55wd@pub.desilvagates.com> (if prompted the username is [ftp@desilvagates.com](ftp://ftp%25desilvagates.com) and password is [f7pa55wd](ftp://ftp%25desilvagates.com)) or from the Owner's site at [https://www.roseville.ca.us/business/procurement\\_services/bids\\_rfps](https://www.roseville.ca.us/business/procurement_services/bids_rfps)

Fax your bid to (925) 803-4263 to the attention of Estimator Eric Allred. 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](http://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](http://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.

SMALL  
**BUSINESS**  
EXCHANGE



# California Sub-Bid Request Ads



## Kiewit Infrastructure West Co.

4650 Business Center Drive Fairfield, CA 94534  
Attn: Krista Christensen at [norcal.bids@kiewit.com](mailto:norcal.bids@kiewit.com)

Requests quotes/bids from qualified Subcontractor, Service Providers, Consultants, and/or Suppliers seeking to participate in the City of Santa Cruz, Graham Hill Water Treatment Plant Concrete Tanks Replacement Project in Santa Cruz, CA.

Subcontractors and Suppliers  
for the following project:

**Graham Hill Water Treatment Plant Concrete Tanks Replacement Project CWO #2019-002**  
Owner: City of Santa Cruz

**REVISED Bid Date: October 29, 2020 @ 2:00 P.M.**

### Disadvantaged Business Enterprises (DBEs)

[www.mbda.gov](http://www.mbda.gov); [www.epa.gov](http://www.epa.gov);  
[www.sba.gov](http://www.sba.gov); [dot.ca.gov](http://dot.ca.gov)

Minority Business Enterprise (MBE), Women Business Enterprise (WBE), Small Business Enterprise (SBE), Small Business in a Rural Area (SBRA), Labor Surplus Area Firm (LSAF), or Historically Underutilized Business (HUB) Zone Businesses wanted for the following scopes, including, but not limited to:

**Aggregates • Asphalt Paving • Building • Building Insulation • Bypass Pumping • Concrete Crack Injection • Concrete Formwork • Concrete Pumping • Concrete Reinforcement • Concrete Supply • Concrete, Pre-cast • Demolition • Dewatering • Drywall • Electrical • Electrical Supply • Erosion Control • Fire Alarm • FRP • FRP Building • HVAC • Instrumentation • Joint Sealant • Lighting • Masonry • Mechanical Equipment • Metal Decking & Roofing • Miscellaneous Metals & Structural Steel • Openings • Paintings & Coatings • Piping & Valves • Potholing • Pre-Stressed Concrete Tanks • Quality Assurance/Quality Control • Segmental Retaining Walls • Signage • Soil Nail Wall • Soldier Pile Wall • Sweeper Truck • SWPPP • Thermal & Moisture Protection • Trucking & Hauling • Water Truck**

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

**Subcontractor and Supplier Scopes are due October 22, 2020 and Quotes**

**NO LATER THAN October 28, 2020 at 5 PM.**

Plans are available for viewing at our office at our address below and through SmartBidNet (SBN).

All subcontractors that are registered in our SBN database will receive an invitation to bid.

Please visit <https://www.kiewit.com/districts/northern-california/overview> to register your company to be able to receive bidding information, Plans and Specifications.

Performance and Payment Bonds may be required for Subcontractors and Supply Bond for permanent material Suppliers on this project.

CA Drinking Water State Revolving Fund (CASRF) applies  
American Iron and Steel requirements apply  
Davis-Bacon and California prevailing wage rates apply

CA Lic. 433176  
DIR #: 1000001147

An Equal Opportunity Employer



## Kiewit Infrastructure West Co.

4650 Business Center Drive Fairfield, CA 94534  
Attn: Krista Christensen at [norcal.bids@kiewit.com](mailto:norcal.bids@kiewit.com)  
Fax (707) 439-7301

Requests quotes from qualified Subcontractor, Service Providers, Consultants, and/or Suppliers seeking to participate for the following project in Antioch, CA:

**Brackish Water Desalination Project**  
Project No. PW 694  
Owner: City of Antioch

**Bid Date: November 17, 2020 @ 2:00 P.M.**

**Subcontractor and Supplier Scopes are due November 10, 2020 and Quotes**

**NO LATER THAN November 16, 2020 at 5 PM.**

Kiewit requests Disadvantaged Business Enterprise (DBE), Minority Business Enterprise (MBE), Women Business Enterprise (WBE), Small Business Enterprise (SBE), Small Business in a Rural Area (SBRA), Labor Surplus Area Firm (LSAF), or Historically Underutilized Business (HUB) Zone Businesses for the following scopes, but not limited to:

**Aggregates • Asphalt Paving • Cathodic Protection • CCTV • Concrete Formwork & Accessories • Concrete Pumping • Concrete Supply • Concrete, Cast in Place • Concrete, Minor • Demolition • Dewatering • Diving • Drilled Concrete Piers • Earthwork • Electrical • Electrical Supply • Electrical Testing • Erosion Control • Fence • FRP • Grouting • Horizontal Directional Drilling • HVAC • Masonry • Mechanical Equipment • Metal Decking • Miscellaneous Metals • MSE Walls • Openings • Paintings & Coatings • Pavement Markings • Piling • Piping & Valves • Precast Structures • Quality Assurance/Quality Control • Rebar • Sawcutting • Shotcrete • Signage • Soil Nail Wall • Steel Joists • Sweeper Truck • Tanks (FRP and Steel) • Temporary Facilities • Thermal & Moisture Protection • Traffic Control • Trucking & Hauling • Water Truck**

Certified thru, but not limited to, any of the following agencies:

[www.mbda.gov](http://www.mbda.gov); [www.epa.gov](http://www.epa.gov);  
[www.sba.gov](http://www.sba.gov); [dot.ca.gov](http://dot.ca.gov)

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

Plans are available for viewing at our office at our address below by appointment only or download at <https://www.antiochplanroom.com/jobs/>

or through SmartBidNet (SBN). All companies registered in our SBN database will receive an invitation to bid.

Please visit <https://www.kiewit.com/districts/northern-california/overview> to register your company to be able to receive bidding information, Plans and Specifications. Performance and Payment Bonds may be required for Subcontractors, and Supply Bond for permanent material Suppliers on this project. Please contact Kiewit for any assistance in bonding, insurance, equipment, materials and/or supplies.

Subcontractors must possess & provide current California contractor's license number & DIR Registration number.

Each subcontractor must comply with the terms of the Project Stabilization Agreement. Non-signatory subcontractors will be required to sign an agreement for trades covered under this Project Stabilization Agreement.

Subcontractors and Suppliers will be required to execute Kiewit standard agreements and agree to Kiewit standard general terms and conditions. Copies are available for review through our SmartBidNet (SBN) site.

CA Drinking Water State Revolving Fund (CASRF) applies

American Iron and Steel requirements apply  
Davis-Bacon and California prevailing wage rates apply

An Equal Opportunity Employer  
CA Lic. 433176  
DIR #: 1000001147



11555 Dublin Boulevard • P.O. Box 2909  
Dublin, CA 94568-2909

(925) 829-9220 / FAX (925) 803-4263

Estimator: Jack Shewmaker  
Website: [www.desilvagates.com](http://www.desilvagates.com)

An Equal Opportunity/  
Affirmative Action Employer

DeSilva Gates Construction (DGC) is preparing a bid as a Subcontractor to Flatiron on the following project. DGC will be looking for DBE subcontractors for the Pavement Demolition, Drainage, Earthwork & AC Paving portion of this project.

### US 50 MULTIMODAL CORRIDOR ENHANCEMENT AND REHABILITATION PROJECT

Project ID 0319000029  
Contract No. 03-0H08U4

Federal Aid Project No. STPL-5916(132)  
Disadvantaged Business Enterprise Goal  
Assigned is 16%

#### OWNER:

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
1727 30th Street, Bidder's Exchange, MS 26,  
Sacramento, CA 95816

**REVISED Bid Date:**

**November 4th, 2020 @ 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:

**AC DIKE, ADL BURIAL LOCATION REPORT, AGGREGATE CRUSHING SUBCONTRACTOR, COLD PLANE, EMULSION SUPPLIER, FILTER FABRIC, LEAD COMPLIANCE PLAN, PIPE LINING, REINFORCED CONCRETE PIPE, JACKED REINFORCED CONCRETE PIPE, CORRUGATED METAL PIPE, SAWCUTTING, TESTING, TRAFFIC CONTROL SYSTEMS, UNDERGROUND, TRUCKING, WATER TRUCKS, STREET SWEEPING, CLASS 2 AGGREGATE BASE MATERIAL, HOT MIX ASPHALT (TYPE A) MATERIAL.**

Plans and specifications may be reviewed at our offices located at 11555 Dublin Boulevard, Dublin, CA or at your local Builders Exchange, or reviewed and downloaded from the ftp site at <ftp://ftp%25desilvagates.com:f7pa55wd@pub.desilvagates.com> (if prompted the username is ftp@desilvagates.com and password is f7pa55wd) or from Flatiron's electronic data room: <https://app.buildingconnected.com/public/54ef40ccc3e104070053c371>.

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](http://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](http://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.



# 5 Benefits of Connected Construction and How It Leads to Better Project Outcomes

[ Article was originally posted on Autodesk Construction Cloud Blog. [constructionblog.autodesk.com](https://www.autodesk.com/ideas/constructionblog) ]

By Lauren Ginsberg,

Construction projects have many moving parts, and managing all those different elements is crucial for project success. One wrong piece of information can create a snowball effect and potentially lead to project teams building off the wrong set of plans resulting in schedule delays, cost overruns, and a loss in morale.

One way to ensure that teams are coordinated and working off the latest data set is connected construction. By connecting and integrating workflows and data, information flows seamlessly from one system to the next, ensuring collaboration across stakeholders. At its core, connected construction connects teams, processes, and information from start to finish across the project's lifecycle.

At Autodesk University, starting on November 17, 2020, you'll experience the future of connected construction. In the lead up to the global digital event, we turned to our customers and asked, "what does connected construction mean to you?" Over the next five weeks, we'll be sharing candid insights and opinions from top professionals on the value of integrated and connected workflows.

## Defining Connected Construction

To better understand how our customers define connected construction and the value of integrated workflows, we also polled The Big Room, an online hub dedicated explicitly for construction professionals, with a series of questions. What did we learn? Connected construction means different things to different people – but one element remains the same. Connected construction at its foundation is open communication between technology to make sure that project teams have the right information at the right time, leading to better project outcomes.

Melissa Schulteis, Virtual Construction Specialist at Miron Construction, shared that connected construction links the entire project lifecycle from design to construction to handover. "With connected workflows, we can eliminate data loss and broken communication between one entity and the next. Technology is the glue that holds the project together and creates success by removing data silos and streamlining access to information in a central location."

## Getting Set Up for Project Success with Connected Construction

Connected construction will solve some of the challenges on the jobsite, including data loss and miscommunication by breaking down data silos and increasing collaboration and coordination across project teams. Operating on one interface will lead to better problem solving and decision making on projects, reducing rework, limiting risk, and increasing project visibility.

"Connected workflows will help eliminate questions because information is easily accessible and communicated across teams," says Zachery Hamilton, Associate Estimator at Oliver Mechanical Inc. "If all the stakeholders have the correct information, they are bound to be more successful as there will be less cause for rework and delays on projects."

## The Benefits of Connected Construction

### 1. Real-time updates to minimize risk and issues onsite, with a single log-in

"The way I look at the term "connected construction" is having one source of truth. Meaning that there is one place where the information lives. A change made once is a change made everywhere so that everyone is looking at the most current information at any given time," says Steve Rollo, National BIM/VDC Manager at Graham Construction & Engineering.

With access to real-time information – whether its RFIs, submittals, or plans – project stakeholders can feel confident that they are working off the latest data set, which will minimize errors and risk onsite. This will also increase response times, streamlining the construction process.

With information accessible to the entire team, there is a sense of visibility into issues before they happen.

### 2. Interoperability between tools eliminating redundancy and increasing quality

"Connected construction means software that integrates well with other programs and thereby increases productivity," says Brandon Peterson, Mechanical Engineer at EnSiteUSA.

Connected construction minimizes risk by automating how information is shared, eliminating the duplication of tasks. With an integrated and connected platform, information can be updated once instead of toggling between systems, minimizing data loss and saving time and resources.

By connecting tools, data can easily be shared across teams creating a centralized hub with project information increasing efficiency and quality.

### 3. Better and more informed decision making

"The benefits associated with connected construction are having accurate information ready and available at any moment during the process for the client, the design team, and the construction team," says Gilbert Garcia, VDC Engineer at Turner Construction. "Having the ability to adapt to unforeseen changes and have the information available in real-time helps deliver an efficient and quality project to the client."

With information connected on a single platform, the approval process is smoother, and there is accountability across stakeholders. Teams can coordinate and communicate more seamlessly, allowing for issues to be resolved earlier in the project lifecycle and provide greater value to the Owner.

### 4. Seamless communication and collaboration across all stakeholders

"When everybody is on the same page at the same time, there's a lot less delay with any new changes or developments on the actual project scope," says Amy Kozlowski, Project Manager at Herrero Builders. "When you have everybody on the same interface, you can seamlessly and efficiently communicate across all platforms."

Connected construction can remove or limit any loss in communication or data, allowing for a seamless transition of information across project stakeholders from design to engineering to construction. Connected workflows increase response times and visibility into discussion points, creating faster decision making.

"It also means being able to help others and not duplicating effort," says Justin Thomas, Estimator at Harper Limbach. "For example, when I do take off, I tend to draw a model. With connected construction, I can then pass this along to our BIM department to get a head start on drawing."

### 5. Reduced construction conflicts and project costs

Connected construction improves project outcomes by aligning stakeholders at the onset of the project on end goals and requirements. Having all team members armed with as much knowledge on the project helps keep the project on track and anticipate potential issues.

"Connected construction allows teams to identify and resolve issues promptly, which significantly impacts costs before they appear," says Michael Shurgalla, CADD Manager at Moffatt & Nichol. "This also makes the approval process much cleaner resulting in less finger-pointing and rework since everyone has visibility into the data and knows where things are."

## How to Get Started with Connected Construction

Connected construction is the future of the AEC industry. With integrated workflows and the seamless transfer of data from one project phase to the next, the industry will tackle more projects with less perceived risk.

Construction is like a team sport, and you are only as successful if each stakeholder – owner, designer, general constructor, and subcontractor – is working together in unison. This is what separates good projects from great ones.

Don't forget to check back every Wednesday through November 11 for a new video response on connected construction and the value of integrating workflows.

## SOURCE:

<https://constructionblog.autodesk.com/benefits-connected-construction/>





# California Sub-Bid Request Ads



CAL LIC. NO. 723241  
11555 Dublin Boulevard  
Dublin, CA 94568-2909  
Phone: (925) 803-4333 • FAX: (925) 803-4334  
ESTIMATOR: Michael Collings  
EMAIL: [mcollings@pacificstates.net](mailto:mcollings@pacificstates.net)

Pacific States Environmental Contractors, Inc. (PSEC) is preparing a bid as a Prime Contractor for the project listed below:

**PROJECT:**

**1224 D Street Soil Abatement 2020  
IFB NO. 2044-DSdd**

**OWNER:**

**Sacramento Housing and Redevelopment Agency  
Procurement Services 2nd Floor  
801 12th Street, Sacramento, CA 95814**

**BID DATE: November 10, 2020 @ 2PM**

We hereby encourage responsible participation of certified M/WBE Minority Business Enterprise and Women Business Enterprise and solicit their sub-contractor or materials and/or suppliers quotation for the following types of work including but not limited to:

**TREE REMOVAL**

Plans and specifications may be reviewed at our office located at 11555 Dublin Boulevard, Dublin, CA or at your local Builders Exchange.

Fax your bid to (925) 803-4334 to the attention of Estimator Michael Collings. If you have questions for the Estimator, call at (925) 361-1424. 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](http://www.dir.ca.gov/Public-Works/PublicWorks.html)

If you need 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) 361-1424. PSEC is willing to breakout portions of work to increase the expectation of meeting the M/WBE goal.

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

## Shimmick Construction Company Inc.

8201 Edgewater Drive, Suite 202 • Oakland, CA 94621

Phone (510) 777-5000 • Fax (510) 777-5099

An Equal Opportunity Employer

MBE, WBE, Small Business and Local Small Business Subcontractor/Supplier Bids Requested For:

**San Francisco Bay Area Rapid Transit (BART)  
Construction of Turntable Replacement Project Concord Yard  
Contract No. 54RR-350**

**BIDS DUE BY: Tuesday, November 17, 2020 at 2 p.m.**

**Fax all quotes to 510-777-5099 or email to [northwest.estimated@shimmick.com](mailto:northwest.estimated@shimmick.com)**

Shimmick is requesting certified MBE, WBE, Small Business and Local Small Business Subcontractor and Supplier Quotes on:

Misc. Supplies, Safety, Petroleum/Oil/Lubricants, Sand & Gravel, Concrete & Cement, Reinforcing Bar Section, Steel, Lumber, Pipe, Electrical & Signals, Tools, Construction Staking, Grading, Structure Excavation, Structure Backfill, Ditches Excavation, Aggregate Base, Concrete Structure, Minor Concrete Structure, Concrete Surface Finish, Reinforcing Steel, Steel Structures, Railroad Work, Subsurface Drain, Horizontal Drain, Filter Fabric, Permeable Material, Plastic Pipe, Rock Slope Protection, Misc. Iron & Steel Frame (Cover & Grate), Fencing, Signal & Lighting, Signal, Lighting, Surveyor, Aerial/Photogrammetric Mapping Services, Bottom Dump Trucking, Flat Bed Trucking, Truck Rental, Trucker, Construction Clean Up, Construction Equipment Rental, Heavy Equipment Rental, Demolition, Materials Lab, QA/QC

Prospective Bidders or Interested Parties (including prospective Subcontractors of any tier) who are not currently registered on the BART Procurement Portal to do business with BART are required to register on the BART Procurement Portal online at <https://suppliers.bart.gov/> in order to download Contract Documents (including Contract Drawings and Contract Specifications), updates, and any Addenda issued online and be added to the Online Planholders List for this solicitation. Shimmick can also provide a link to download plans and specifications upon request. You may schedule an appointment to discuss the documents during Shimmick business hours via WebEx. To make an appointment for viewing or to receive the download link, please contact Natasha Inglis at [ninglis@shimmick.com](mailto:ninglis@shimmick.com).

If you have any technical questions or require assistance obtaining necessary equipment, supplies, materials, bonding, insurance, estimating, breaking of work into smaller incremental pieces or related assistance or services may contact our estimator Bill Johnson at [bjohnson@shimmick.com](mailto:bjohnson@shimmick.com) or by phone at (707) 759-6858.

All items of work listed above are made available, even items of work normally performed by Shimmick. Please contact the lead estimator listed above for assistance with breaking down items of work into economically feasible units or with assistance obtaining equipment, supplies, materials, or related assistance. 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 Eric Minkler at (707) 759-6858.



Soltek Pacific Construction is requesting Bids from certified DVBE, WBE, MBE, SBE, WOSB, SLBE, ELBE and Section 3 Business Subcontractors and Suppliers for **ALL TRADES & MATERIALS** on the

**PROJECT NO. S-16013  
CHILDREN'S PARK IMPROVEMENTS**

**Bid Date: Tuesday November 3, 2020 before 2:00 PM**

Assistance is available from Soltek in obtaining necessary equipment, supplies, or materials. Assistance is available from Soltek in obtaining bonding, lines of credit or insurance. Soltek is actively pursuing SLBE-ELBE subcontractors/vendors for trades including the following divisions: 03-concrete, 04-masonry, 05-metals, 06-synthetic decking, 07-thermal & moisture protection, 08-openings, 09-finishes, 10-specialties, 11-equipment, 12-furnishings, 13-water feature, 22-plumbing, 23-HVAC, 26-electrical, 32-exterior improvements.

**Bids to be submitted via fax at 619-296-4314 or email at [estimating@soltekpacific.com](mailto:estimating@soltekpacific.com)**

Below is the direct link to view the plans and specs on our website or through planetbids available at no cost:

<https://soltekpacific.app.box.com/s/bmkwbasso6ls68phh4kvimb7h91fuylc>

<https://www.planetbids.com/portal/portal.cfm?CompanyID=24128&BidID=76552>

Contact: Jason Aviles [javiles@soltekpacific.com](mailto:javiles@soltekpacific.com)

Phone: (619) 296-6247 Fax: (619) 296-4314

By submitting a bid, the Subcontractor represents that it has reviewed the standard subcontract and consents to its use without modification and agrees to execute SPC's standard AGC subcontract with SPC's standard Attachment A thru N if awarded by SPC. Any listing of Subcontractor pursuant to Public Contract Code Section 4100 et seq. is expressly contingent upon Subcontractors' acceptance to

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