

Port of Long Beach Building Capacity While Going Green



A nearly complete massive redevelopment program at the Port of Long Beach has created a fully automated terminal that includes automated vehicles.
RENDERING COURTESY OF POLB

With a new leader, a \$4.5-billion capital program and now a green light to pursue a major rail support facility, the Port of Long Beach is rebounding from a major tenant's bankruptcy and looking to fulfill a zero-emissions goal.

In January, the Long Beach Board of Harbor Commissioners approved the Pier B On-Dock Rail Support Facility, a project that will enable shipping containers to be placed directly on trains at the marine terminals. Currently, the ability to build long trains is limited due to the lack of adequate yard tracks and the configuration of mainline tracks. On-dock rail usage in the port was 24% in 2017.

The next steps include the board's consideration of a baseline budget for the project after preliminary designs are completed over the coming months.

The project is the latest milestone in a flurry of construction work at the port, including the new \$1.5-billion Gerald Desmond Bridge, where crews last December topped off two 515-ft-tall towers.

The new bridge, along with the rest of the port's modernization projects, will enable supersize cargo ships to call at the port, which can current-

ly handle vessels carrying up to 14,000 TEUs (20-ft equivalent unit containers), says Mario Cordero, the port's executive director.

"Our terminals will be able to receive 22,000-TEU vessels."

— Mario Cordero, POLB executive director

"In a couple more years, our terminals will be able to receive 22,000-TEU vessels," Cordero says.

Cordero, a former Long Beach harbor commissioner and onetime head of the Federal Maritime Commission, took the helm last spring as the port struggled with the 2016 bankruptcy of its largest tenant, Hanjin Shipping. The port experienced an 8.2% drop in cargo imports that year.

But Mediterranean Shipping Co. took over the container lease, and the port saw an 11% increase in 2017, with 7.5 million TEUs. "That is the highest total in our 107-year history," he says.

The Middle Harbor Redevelopment Program, which launched in 2011, is now in its third and final stage. The first two phases of the nine-year, \$1.6-billion program involved dredging wider and deeper channels, wharf construction, backlands development, shore-to-ship power, expansion of on-dock railyard facilities, construction

of a fully automated 304-acre container terminal and a new 4,200-ft concrete pile-supported wharf with three deepwater berths that support 18 shore-to-ship gantry cranes.

"There are not many ports in the world that can support 18,000-TEU ships," says Craig Halvorson, operations leader with Arcadis, which provided construction management services for Phase 1 and is a consultant on the Desmond Bridge. "The Middle Harbor program will create that kind of facility."

The new terminal features the first-ever use of automated guided vehicles at a U.S. port, say port officials. Guided by transponders in the asphalt, the battery-powered vehicles transport containers from ships to storage areas and can recharge themselves.

The third phase entails renovating an existing container terminal and connecting it to the new one with 40 acres of fill and expanding the on-dock rail yard from 10,000 linear ft to 66,000.

■ Continued on page 3

SBE OUTREACH SERVICES

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weekly newspaper**



California Sub-Bid Request Ads

Barnard Bessac Joint Venture DBE Opportunities

Barnard Bessac Joint Venture, an Equal Opportunity Employer, is seeking quotes from interested and qualified Disadvantaged Business Enterprises (DBE's) and other subcontractors and suppliers for the following:

PROJECT:

**Gravity Pipeline Progressive Design Build Project
OWNER: Silicon Valley Clean Water**

Deadline: September 28, 2018

Firms that are certified by one of the following programs are qualified: Entities owned and/or controlled by socially and economically disadvantaged individuals, MBE, WBE, SBE, SBRA, LSAF and HUB.

OPPORTUNITIES INCLUDE:

Shaft - Slurry wall; Shaft - Secant pile; Jet Grout; Earth Pressure Balance Tunnel Boring Machine fabrication & delivery; Concrete foundations (flat work); Concrete demolition & off-haul (shallow structures); Site clearing & grading; Site fencing; Trucking (spoils off-haul & disposal); Temporary modular office trailer supply & installation; Office Janitorial services; Office Supplies; Security; Quality control testing and other laboratory testing services; Trucking of materials & equipment; Equipment rental (Loaders, Skidsteers, Excavators, Manlifts, Forklifts); Raw material supply (iron/steel, consumables, fluids); Fabrication; Jobsite supplies (PPE, tools, etc...); Printing services (plotting / signs / banners); Traffic control supply and/or services; Utility relocation; Trench excavation and shoring; Sheet pile installation; Potholing; Geotechnical investigation (Borings, CPT's); Instrumentation & Monitoring; Pre-condition surveys (buildings, roadways, utilities); Tunnel precast segmental lining manufacturing; Supply of moulds for precast segmental lining; Rebar supply and/or installation; Ready-Mix concrete supply; Street sweeping / cleaning; Utility inspections; Water treatment systems; Concrete pumping and placing; Dimensional lumber supply; and Paving subcontractors.

If interested in bidding, please contact:

Shannon Cozino:

shannon.cozino@barnard-inc.com (site office)

Susie Howells:

susie.howells@barnard-inc.com (HQ office)

DBE Subcontractors/Supplier Bids/Proposals
Requested

Contract No. C40403C1151

**Purple Line Extension Section 3 Tunnels Project -
Design/Build**

Bid Proposal Submittal Date

April 6, 2018 at 2:00 P.M.

**Owner: Los Angeles County Metropolitan
Transportation Authority (LACMTA)**

Performance/Payment/Supply Bond may be required

This advertisement is in response to LACMTA's DBE Program, Barnard Obayashi SELI, JV intends to conduct itself in "Good Faith" with DBE firms regarding participation on this project. Drawings and specs will be available via iSqFt. Quotes are required by COB March 23, 2018. Quotes are fairly evaluated.

Please submit bids/proposals for the following work (but not limited to): Excavation; Potholing; Aggregates; Traffic Control; Trucking; Utility Installation; Electrical; Instrumentation and Monitoring; Environmental; Permitting; QA/QC Inspection; Armed Site Security; Survey; Curb, Gutter and Sidewalk; Asphalt; Tree Removal; Site Demolition and Restoration.

Contact: Tonya Topping

Barnard Obayashi SELI, JV

701 Gold Ave., Bozeman, MT 59715

406-586-1995 Fax: 406-586-3530

Email PL3@barnard-inc.com



BROSAMER & WALL, INC.

An Equal Opportunity Employer is requesting quotations from all qualified DBE Professional services, sub-contractors, material suppliers and trucking for the following project:

Contract No. 04-4G8904

Bridge Seismic Retrofit

CONSTRUCTION ON STATE HIGHWAY IN CONTRA COSTA COUNTY IN RICHMOND AT SCOFIELD AVENUE UNDERCROSSING.

Bid Closing Date: April 11, 2018 @ 2:00 PM

DBE GOAL: 9%

CONTACT:

Robert Rosas

Brosamer & Wall Inc.

1777 Oakland Blvd, Suite 300 • Walnut Creek, California 94596

PH: 925-932-7900 • FAX: 925-279-2269

PROJECT SCOPE:

We are requesting bids for the following trades and/or material suppliers:

Brosamer & Wall Inc., is requesting quotes from all qualified subcontractors and suppliers including certified DBE firms for all items of work type, including but not limited to:

- TEMPORARY BRACING
- CORE DRILLING
- EROSION CONTROL
- FENCE
- GRADING
- JACKING
- LEAD PLAN
- SEISMIC MATERIAL SUPPLIERS
- METAL FABRICATORS
- PAINTING
- REBAR
- SCHEDULING
- STRUCTURE CONCRETE
- SWEEPING
- TEMPORARY SUPPORT
- TRAFFIC CONTROL

For the complete list of the Actual Project Bid Items go to:

<http://www.dot.ca.gov/des/oe/weekly-ads/oe-biditems.php?q=04-4G8904>

Requirements: Brosamer & Wall, Inc. will work with interested subcontractors/suppliers to identify opportunities to break down items into economically feasible packages to facilitate DBE Participation. Brosamer & Wall, Inc. is a union signatory contractor. Subcontractors must possess a current contractor's license, insurance coverage and worker's compensation for the entire length of the contract.

All subcontractors will be required to sign our standard Subcontract Agreement. 100% payment and performance bonds may be required. If you have any questions regarding this project or need assistance in obtaining/waiving insurance, bonding, equipment, materials and/or supplies please call or email Robert Rosas contact information below.

Plans and specifications can be viewed at our office located at 1777 Oakland Blvd Suite 300, Walnut Creek, Ca. 94596 or at no cost from Caltrans website. B&W will also make plans electronically please email rrosas@brosamerwall.com for free online link. Brosamer & Wall INC., intends to work cooperatively with all qualified firms seeking work on this project. If you are interested in submitting a subcontractor bid for this project, you may contact Robert Rosas Chief Estimator at 925-932-7900 or fax us your quote at 925-279-2269. PLEASE SUBMIT A COPY OF YOUR CURRENT DBE CERTIFICATION WITH YOUR BID. Subcontractors, Dealers/Suppliers and Brokers please provide your designation code to us on or before the bid date. B&W, INC., IS AN EQUAL OPPORTUNITY EMPLOYER.



O.C. Jones & Sons, Inc.

1520 Fourth Street • Berkeley, CA 94710

Phone: 510-526-3424 • FAX: 510-526-0990

Contact: Jean Sicard

REQUEST FOR MBE/WBE SUBCONTRACTORS AND SUPPLIERS FOR:

The Resurfacing of Del Valle Road from Mines Road

To the Mile Marker 3.9 in the Eastern

Unincorporated Areas of Alameda County, CA

Alameda County Public Works

BID DATE: March 29, 2018 @ 2:00 PM

We are soliciting quotes for (including but not limited to): Trucking, Water Pollution Control, Sweeping, Traffic Control, Cold Plane Keycut, Inlet Protection, Standard Concrete Monument, Survey Monument Preservation, Striping & Marking, Crack Seal, Roadside Signs and Construction Materials

An Equal Opportunity Employer

100% Performance & Payment Bonds may be required. Worker's Compensation Waiver of Subrogation required. Please call OCJ for assistance with bonding, insurance, necessary equipment, material and/or supplies. OCJ is willing to breakout any portion of work to encourage MBE/WBE Participation. Plans & Specs are available for viewing at our office.



California Sub-Bid Request Ads

**HAYWARD
BAKER**
A Keller Company



DBE SUBCONTRACTORS/SUPPLIER BIDS/
PROPOSALS REQUESTED

CONTRACT NO. C1146-2

**Metro Facilities Grouting and Water Remediation
BID/PROPOSAL SUBMITTAL DATE:**

MARCH 19, 2018 @ 2:00 PM

**OWNER: LOS ANGELES COUNTY METROPOLITAN
TRANSPORTATION AUTHORITY (LACMTA)**

**PERFORMANCE/PAYMENT/ SUPPLY BOND AND
INSURANCE MAY BE REQUIRED**

**(ASSISTANCE OBTAINING BONDS AND INSUR-
ANCE IS AVAILABLE)**

THIS ADVERTISEMENT IS IN RESPONSE TO
LACMTA'S DBE PROGRAM.

HBI. INTENDS TO CONDUCT ITSELF IN "GOOD
FAITH" WITH DBE FIRMS REGARDING
PARTICIPATION ON THIS PROJECT.

DRAWINGS AND SPECS CAN BE REVIEWED IN
OUR OFFICE (1780 E. LEMONWOOD DRIVE,
SANTA PAULA, CA 93060) MONDAY

THROUGH FRIDAY, 8:00 AM TO 5:00 PM OR AT
[https://www.dropbox.com/sh/zhbnwgmfvakvbtv/
AADPenQv4tJLJXLcKpm-dobOa?dl=0](https://www.dropbox.com/sh/zhbnwgmfvakvbtv/AADPenQv4tJLJXLcKpm-dobOa?dl=0).

QUOTES ARE REQUIRED BY COB, MARCH 16,
2018, SO THAT ALL BIDS/PROPOSALS
CAN BE FAIRLY EVALUATED. PLEASE SUBMIT
BIDS/PROPOSALS FOR THE

FOLLOWING WORK (BUT NOT LIMITED TO):
FABRICATED STRUCTURAL METAL
MANUFACTURING, GENERAL FREIGHT
TRUCKING, REBAR, ELECTRICAL AND
OTHER WIRING INSTALLATION CONTRACTORS,
MECHANICAL CONTRACTORS,
PLUMBING HEATING AND AIR-CONDITIONING
CONTRACTORS

CONTACT: DANE TAYLOR, PROJECT MANAGER
1780 E. LEMONWOOD DRIVE
SANTA PAULA, CA 93060
PHONE: (805) 933-1331 FAX: (805) 933-1338
DCTAYLOR@HAYWARDBAKER.COM



Clark Construction is requesting bids for **BART Contract 01RQ-110 Hayward Maintenance Facilities** Change Orders. Clark is currently requesting bids specifically from the DBE community.

Scopes of work that Clark is requesting DBE bids for are: Electrical, Mechanical, Plumbing, Track, Sitework and Division 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 14, 20, 21, 22, 23, 26, 27, 28, 31, 32, 33, 34, 41, 42, 43, 45.

Detailed scopes and Documents are provided free of cost via Clark's Building Connected website or at Clark's field office: **200 Sandoval Way, Hayward, CA 94544**. For Access to these Contract Documents, please contact Alex Prasauskas at 240-517-0118 or log onto Building Connected.

Clark is committed to maximizing the participation of Disadvantage Business Enterprises (DBE). Clark will break down any portion of work into economically feasible units to facilitate DBE Participation. Clark offers assistance regarding bonding requirements and insurance requirements including paying for the cost of the bond.



Long Island, New York Sub-Bid Request Ad



Photovoltaic Power Plant – Request For Proposal
20 MWac plant in Suffolk County, NY
Project Labor Agreements are in effect on this project

Contracting Goals are as follows:

Hire local Vendors and Subcontractors from qualified New York State certified:

Minority Business Enterprise (MBE)

Women's Business Enterprise (WBE)

New York State Service-Disabled Veteran-Owned Business (SDVOB)

Union Labor is required for Electrical Subcontractor Scope of Work

This project consists of the following

Subcontractor Trades:

Site Work: Surveying, Clear & Grub, Earthwork, Dirt Road Construction, SWPPP

Electrical: AC & DC electrical system installation, Substation installation

This project consists of procuring the following equipment:

Foundations

Electrical Material

Subject to Swinerton Prequalification Process

Prior Utility-Scale PV experience is required

(Subcontractor shall have completed a minimum project size of 5 MWac within the last 3 years)

If interested in bidding please contact
Andrew Johnson for Prequalification,
Bid Documents and formal Scope of Work.

Bid Date is April 13th, 2018 at 2 PM

Bids to be received at:

Swinerton Builders

16798 West Bernardo Drive • San Diego, CA 92127

Attention: Andrew Johnson

Or via email to: anjohnson@swinerton.com

Phone (858) 815-2471 • Fax: (858) 622-4044

We reserve the right to require all subcontractors to furnish 100% performance and payment bonds from a U.S. Treasury-listed surety. Premium cost to be included as a separate item. At our discretion, a bid bond and/or letter of bondability from a U.S. Treasury-listed surety may be required within 48 hours of demand. Swinerton Builders is an equal opportunity employer requesting subcontractor bids from all interested firms including disadvantaged, minority, veterans and emerging small business enterprises.

Port of Long Beach Building

Continued from page 1

Cordero adds that the port aims to reduce greenhouse gases by 40% in 2030 and 80% by 2050 with an ultimate goal of zero emissions. The plan includes increased use of on-dock rail. "We have a goal of raising our on-dock volumes to at least 35% of our shipments," says Cordero. The green-lighted rail support facility is key to that goal.

SOURCE: www.enr.com



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
An Equal Opportunity Employer

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

**THE RESURFACING OF PORTIONS
OF VARIOUS ROADWAYS IN
THE UNINCORPORATED CASTRO VALLEY
AREA OF ALAMEDA COUNTY
Specification No. 2355**

**Minority/Women-Owned Business Enterprise
Goal Assigned is 15% MBE and 5% WBE**

OWNER:

COUNTY OF ALAMEDA

951 Turner Court, Room 300, Hayward, CA 94545

BID DATE: MARCH 29TH, 2018 @ 2:00 P.M.

We hereby encourage responsible participation of local
Minority/Woman-Owned Business Enterprises, and solicit
their subcontractor or materials and/or suppliers quotation
for the following types of work including but not limited to:
**ADJUST IRON, COLD PLANE, ELECTRICAL, PAVING
FABRIC, ROADSIDE SIGNS, STRIPING, SURVEY/STAKING,
SWPPP/WATER POLLUTION CONTROL PLAN PREPARATION,
TRUCKING, 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 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:f7pa55wd@pub.desilvagates.com) and password is [f7pa55wd](ftp://ftp%25desilvagates.com:f7pa55wd@pub.desilvagates.com)) or from the
Owner's site at www.ipdservices.com/clients/eastbay/index.html?alco&Show=Planroom

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

If you need M/WBE 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 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. DGC is an equal
opportunity employer.

DESILVA GATES CONSTRUCTION

11555 Dublin Boulevard • P.O. Box 2909
Dublin, CA 94568-2909
(925) 829-9220 / FAX (925) 803-4263
Estimator: **ALAN MCKEAN**
Website: www.desilvagates.com
An Equal Opportunity Employer

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

**THE RESURFACING OF PORTIONS
OF VARIOUS ROADWAYS IN
THE UNINCORPORATED AREAS OF
HAYWARD AND SAN LEANDRO,
Specification No. 2356**

**Minority/Women-Owned Business Enterprise
Goal Assigned is 15% MBE and 5% WBE**

OWNER:

COUNTY OF ALAMEDA

951 Turner Court, Room 300, Hayward, CA 94545

BID DATE: MARCH 29, 2018 @ 2:00 P.M.

We hereby encourage responsible participation of local
Minority/Woman-Owned Business Enterprises, and solicit
their subcontractor or materials and/or suppliers quotation
for the following types of work including but not limited to:
**ADJUST IRON, CONSTRUCTION SITE MANAGE-
MENT, CRACK SEALING, ELECTRICAL, PAVE-
MENT MILLING, PAVING FABRIC, ROADSIDE
SIGNS, STRIPING, SURVEY/STAKING, SWPPP/
WATER POLLUTION CONTROL PLAN PREPA-
RATION, TEMPORARY EROSION CONTROL,
TRUCKING, WATER TRUCKS, STREET SWEEP-
ING, HOT MIX ASPHALT (TYPE A) 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:f7pa55wd@pub.desilvagates.com) and password is [f7pa55wd](ftp://ftp%25desilvagates.com:f7pa55wd@pub.desilvagates.com)) or from the
Owner's site at www.ipdservices.com/clients/eastbay/index.html?alco&Show=Planroom

Fax your bid to (925) 803-4263 to the attention of Estimator
Alan McKean. 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 M/WBE 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 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. DGC is an equal
opportunity employer.

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
An Equal Opportunity Employer

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

**THE RESURFACING OF DEL VALLE ROAD
FROM MINES ROAD TO MILE MARKER 3.9
IN THE EASTERN UNINCORPORATED AREAS
OF ALAMEDA COUNTY, Specification No. 2357**

**Minority/Women-Owned Business Enterprise
Goal Assigned is 15% MBE and 5% WBE**

OWNER:

COUNTY OF ALAMEDA

951 Turner Court, Room 300, Hayward, CA 94545

BID DATE: MARCH 29, 2018 @ 2:00 P.M.

We hereby encourage responsible participation of local
Minority/Woman-Owned Business Enterprises, and solicit
their subcontractor or materials and/or suppliers quotation
for the following types of work including but not
limited to:

**COLD PLANE, CRACK SEALING, PAVING FABRIC,
ROADSIDE SIGNS, STRIPING, SURVEY/STAKING,
SWPPP/WATER POLLUTION CONTROL PLAN
PREPARATION, 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 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:f7pa55wd@pub.desilvagates.com) and password is [f7pa55wd](ftp://ftp%25desilvagates.com:f7pa55wd@pub.desilvagates.com)) or from the
Owner's site at www.ipdservices.com/clients/eastbay/index.html?alco&Show=Planroom

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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 M/WBE 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 M/WBE goal.

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will be a PREVAILING WAGE JOB. DGC is an equal
opportunity employer.

How Emerging Technologies Could Transform Infrastructure



A driver tests Audi's autonomous vehicle in Washington, D.C. (AP)

By Anthony Barrs and Baiyu Chen,

After decades of lackluster investment, misinvestment and disinvestment, how does America reinvigorate its infrastructure spending to get the most impact from every dollar?

The Trump administration's own infrastructure plan might hold a key. As the White House put it in a fact sheet previewing the proposal, the administration wants to "encourage the development of new, transformative infrastructure projects."

Key words: "new," "transformative."

The president's plan has come in for plenty of criticism, particularly from those looking for Washington to lead the way on spending. And certainly there is a need for more investment in our roads, bridges and other vital public works. But the White House proposal captures an important point: America's infrastructure is primed for disruption. Technology and innovation have revolutionized every corner of our economy, including transit and mobility. And now is the time to capitalize on that innovation and build a national infrastructure plan that looks toward the infrastructure we need over the next 50 years.

There are already examples of transformative infrastructure projects under development. And they are thrilling. For instance, if the Elon Musk-inspired Hyperloop becomes reality, it could move passengers in capsules riding on air in underground tubes at hundreds of miles per hour.

But an infrastructure program needn't be as ambitious as the Hyperloop to be genuinely transformative. There are smaller steps that are available to us right now -- innovations that harvest the benefits of emerging technologies such as autonomous vehicles and machine learning and use them in novel ways that improve our quality of life while stimulating economic growth.

We had the opportunity to develop one such solution last year, when we entered a crowdsourced competition organized by the Association of Equipment Manufacturers called the Infrastructure Vision 2050 Challenge. AEM's call to ideators: design and pitch your plan for a transportation system that would move people more safely and efficiently than today's existing network.

The submissions were judged by a diverse panel consisting of representatives from a variety of industries and concluded at CONEXPO-CON/

AGG 2017, the world's largest construction-industry trade show. It was, in essence, a chance for the grassroots community to share their best ideas for transformative projects to those eventually responsible for building our infrastructure of the future.

Our winning submission, called Hyperlane, would designate a lane of existing roadways for autonomous vehicles while utilizing dynamically priced tolls to keep traffic flowing. Hyperlane traffic could move at more than 100 mph. This approach could increase traffic capacity by 400 percent over traditional interstate-type highways by leveraging the efficiencies of new sensors and self-driving technology. Moreover, it is a scalable solution that could be incorporated easily into existing infrastructure.

Back when we designed Hyperlane, our motivation was simple: Could we remove the pain that comes from stifling traffic congestion in a way that was inexpensive? At the time, we were graduate students in computer engineering and business who had recently traveled to several countries where we marveled at their superior and more efficient infrastructure. Our experience

■ Continued on page 9



California Sub-Bid Request Ads

AECOM E&C is a Prime Contractor requesting bids from California DBE certified firms. Sub-contractors/Professional Services/Suppliers for the following project:

OC Streetcar Construction Project, IFB 7-1904

Orange County Transportation Authority

Bid will be due: April 25, 2018, at 5:00pm, IFB due April 27, 2018

Scopes of work requested, but not limited to: QA/QC, Reinforcing Steel, Construction Suppliers, Trucking, Equipment Rentals, Demolition, Site Preparation, Earthwork, Paving, Electrical, Storm Drainage, Fencing, Traffic Control, Traffic Signage and Striping, Landscape and Irrigation, Building Structure (Turnkey or specialty scopes), Concrete and Masonry Work, Structural Steel and Miscellaneous Metal, Piping, Hazardous Material Handling, Surveying, Station Hardscape and Finishes.

Items of work may be broken down into economically feasible packages to encourage participation. We intend to conduct ourselves in good faith with all firms for participation on the project.

Project Description:

The OCTA (Authority), in coordination with the City of Santa Ana and the City of Garden Grove, are implementing a new east-west double track modern streetcar in Orange County between the Santa Ana Regional Transportation Center (SARTC) in the City of Santa Ana, and the Harbor Blvd/Westminster Blvd intersection in the City of Garden Grove. The purpose of the Project is to improve transit connectivity and accessibility, increase transit options, relieve congestion, and provide benefits to the traveling public.

The project work consists of a 4.15-mile corridor with platforms/stations with customer amenities, maintenance storage facility, overhead electrical and a transportation hub at the terminus.

AECOM E&C, Inc.

**16481 Scientific Way • Irvine, CA 92618
(949) 333-1500, FAX (949) 333-1510**

For additional project information or to discuss obtaining necessary equipment, supplies, and/or materials, please contact Jimmy Draper at jdraper@shimmick.com or 949-333-1500

For information regarding specifics scopes of work, please contact:

Maint. Facility & Structures: Brian Larsen blarsen@shimmick.com

Track & Civil Improvements: Ryan Potts rpotts@shimmick.com

Utilities & Underground: Minter Stallworth mstallworth@shimmick.com

Electrical work: Dave Leonard dleonard@shimmick.com

Contract documents are available: *Electronic copies of the plans and specifications can be downloaded from the Orange County Transportation Authority Website <https://camnet.octa.net/> under Procurements. The plans and specifications available through our SmartBidNet, if you require assistance with access to plans/specs or contract requirements please contact Trina Clay at tclay@shimmick.com or at 949-333-1500

CONTRACTOR REGISTRATION REQUIREMENTS: Labor Code Section 1771.1 (a) A contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, as defined in this chapter, unless currently registered and qualified to perform public work pursuant to Section 1725.5. It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions Code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.

Bids submitted will confirm the acceptance of the terms and conditions of a Standard Long Form Subcontract, available upon request. Subcontractor's providing a proposed bid/price will be viewed as acceptance of the Standard Long Form Subcontract. 100% Performance and Payment bonds are required. AECOM may pay bond premium up to 1.0%. Subcontractors will be required to abide by terms and conditions of the AGC Master Labor Agreements. All proposers are bound to the prime contract terms and conditions, including payment provisions. Insurance coverage is required as set by the Prime Contract or AECOM – whichever is greatest. Minimum insurance requirements: GL \$1M per/Occ/\$2M-Agg/\$2M-Completed Operations; Excess Liability \$5M; Auto Liability \$1M; Workers Comp & Employer Liability \$1M. Listing of a Subcontractor is not to be construed as an acceptance of all of the conditions or exceptions included in price quote. For assistance with bonding, insurance or lines of credit contact Trina Clay at tclay@shimmick.com or 949-333-1500

Ghirardelli Associates, Inc.

(a DBE/SBE/WBE certified Construction Management firm)

300 Frank H Ogawa Plaza, Suite 229,
Oakland CA 94612 | (510) 451-4180 | outreach@ghirardelliassoc.com

We are requesting qualifications from all DBE/SBE subconsultants for the following:

**Bay Area Rapid Transit (BART) District
Construction Management Services for BART Projects, RFP No. 6M8132
Proposal Due Date: March 27, 2018 @ 2PM**

We are seeking teaming partners with Systems Inspection, Electrical Inspection, Quality Assurance, Scheduling, and Estimating as it relates to commuter rail projects.

If you are interested, email outreach@ghirardelliassoc.com with Subject Line "BART 6M8132 Opps" to receive an email with our request to evaluate your qualifications and a link to download the RFP.

Ghirardelli Associates, Inc. is an Equal Opportunity Employer. Plans and Specs are available to view at our office. We will assist interested DBEs with obtaining insurance, equipment, supplies, materials, and related services.

TUTOR PERINI CORPORATION

in response to California Department of Corrections and Rehabilitation, is seeking qualified bidders including, but not limited to, certified (DVBE), (MB), (SB) and (SB/NVSA) firms for:

Ironwood State Prison - Heating, Ventilating and Air Conditioning System

Bid Number: C5607832-D

Bids due April 11, 2018 at 1:30 p.m.

Address bids to:

**Tutor Perini Corp,
15901 Olden Street, Sylmar, CA 91342
Attention: Shimon Barak
(818)362-0443 (Bid Day ONLY) • (818) 362-8391
(ALL OTHER DAYS) • FAX 818-364-8128**

Scopes of work include:

Acoustical Ceilings; Asbestos, Lead Abatement; Ceramic Tiles; Chemical Treatment of Chilled Water System; Concrete Work, Rebar; Demolition / Haul off / Disposal; Design-Build Fuel Oil System and Distribution; Design-Build Thermal Energy Storage Tank; Ductwork/Piping Insulation; Electrical; Entrance Floor Mats; Excavation/Trenching and Backfill : AC Paving; Cl 2 AB placement; Street Signage & striping; SWPPP/ Erosion Control; Trucking; Demolition of existing pavement; Clear & Grub; PCC Sidewalk, Valley gutters, ADA ramps; PCC pavement; Pavement Rebar; Pavement header board; Excavation & Grading; Fencing and Gates; Precast Bumpers; Off-haul and disposal of existing stored HDPE/PVC/CMP pipe at site; Furnish/Install Storm Drain piping and structures; Furnish/Install Sewer System; Furnish/Install Water System; Furnish/Install Chilled Water System; Jack and Bore Steel Casing Pipe; Expansion Control; Fire Extinguisher Cabinet (F-1); Finish Carpentry; Fire Alarm (supply/install); Hollow Metal Doors/ Finished Hardware (F-1); HVAC; HVAC Controls & Instrumentation; Insulation; Masonry; Metal Building Systems; Metal Roofing; Metal Wall Panels; Painting, Coating, Roof Coating; Plumbing; Resilient Flooring; Roofing; Sealants & Caulking; Sheet Metal Ductwork; Signage, Site Signage; Sprayed on F.P.; Storefronts, Glazing, Skylights; Structural & Misc. Metals; Studs, Gypsum, Plaster; Toilet, Bath & Laundry Accessories

All questions with regard to the bidding of this project should be directed to Shimon Barak

Phone: 818-408-5517

Email: Estimating.Building@tutorperini.com
FAX 818-364-8128

Drawings / Specifications / Insurance Requirements (Contractors Controlled Insurance Program) as well as Scope (Bid Package) are available upon request.

Please email: Pauline.Rocha@tutorperini.com • Phone: 818-362-8391

TUTOR PERINI CORPORATION INTENDS TO CONDUCT ITSELF IN GOOD FAITH WITH (DVBE), (MB), (SB), AND (SB/NVSA) BUSINESSES REGARDING PARTICIPATION ON THIS PROJECT

NOTE: ASSISTANCE WILL BE GIVEN IN OBTAINING BONDS, LINES OF CREDIT AND/OR INSURANCE AS WELL AS NECESSARY EQUIPMENT, SUPPLIES, MATERIALS OR RELATED SERVICES

TPC is an Equal Opportunity Employer



California Sub-Bid Request Ads

PROJECT: RTE. 805-N. OF NAPLES UNDERCROSSING TO BONITA RD. UNDERCROSSING, CHULA VISTA, CA. – SAN DIEGO COUNTY

****THIS PROJECT HAS A 13 % DBE GOAL****

BID DATE: MARCH 29TH, 2018 • BID TIME: 2:00 P.M.
****Please respond by 12:00 p.m., MARCH 29TH, 2018****

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

- | | | |
|--|--------------------------------|--------------------------------------|
| • TRUCKING | • EROSION CONTROL | • CLEAR & GRUB |
| • EQUIPMENT RENTAL | • METAL BEAM GUARD RAIL (MBGR) | • PAVEMENT MARKING / STRIPING |
| • LEAD COMPLIANCE PLAN | • STREET SWEEPING | • ELECTRICAL |
| • CONSTRUCTION AREA SIGNS | • REBAR | • LANDSCAPING |
| • ROADSIDE SIGNS | • CONCRETE / MINOR CONCRETE | • ROCK SLOPE PROTECTION |
| • TRAFFIC CONTROL | • ASPHALT / ASPHALT PAVING | • STORMDRAIN / UNDERGROUND UTILITIES |
| • WATER TRUCK | • COLD PLANING | • SWPPP / WPC |
| • EARTHWORK/GRADING/ROADWAY EXCAVATION | • ADL WORK | • AGGREGATE SUPPLY AGGREGATE BASE |
| | • BIOLOGIST | • SURVEY / QC |

Coffman Specialties, Inc. is signatory to Operating Engineers, Laborers, Teamsters, Cement Masons and Carpenters unions. Quotations must be valid for the same duration as specified by the Owner for contract award. Insurance and 100% Payment & Performance Bonds will be required, and will pay up to 1.5% for the cost of the bond. Waiver of Subrogation will be required. We will provide assistance/advice with obtaining Bonds/Insurance/Credit/Equipment/Materials and/or supplies. Subcontractors must provide contractor's license number and Department of Industrial Relations (DIR) registration number with their quote. **Plans and specs are available at no cost to interested DBE firms from the CALTRANS WEBSITE using the Project ID # 11-2T2604 and/or 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 need further information, please contact Joe Eckardt @ (858) 536-3100



9685 Via Excelencia, Ste 200 • San Diego, CA 92126

Phone: (858) 536-3100 • Bid Fax: (858) 586-0164 • e-mail inquiries to: estimating@coffmanspecialties.com



3721 Douglas Blvd., #180 Roseville, CA 95661
 Phone: 916-786-3833 Fax: 916-786-3234

McCarthy Building Companies, Inc. is requesting quotes from all certified DVBE subcontractors

INVITATION TO BID

Roseville Joint Union High School District New Sixth High School (West Park Comprehensive High School)

Bids will be accepted on or before March 30th 2018 at 2:00 PM (PST).

- Via "BuildingConnected" - <https://app.buildingconnected.com/>
- by email to Jason Dreier JDreier@mccarthy.com
- or Delivered to McCarthy Building Companies, 3721 Douglas Blvd., #180 Roseville, CA 95661

Pre-Bid RFI Deadline: March 21, 2018 at 2:00 PM (PST). Submit RFIs to Pamela Culbertson (PCulbertson@McCarthy.com) and Serge Karageorgiou (SKarageorgiou@mccarthy.com).

Project Location: Between Westpark Drive and Hayden Parkway, north of Bob Doyle Drive in Roseville, CA 95747

Project Description:

Construct the West Park comprehensive High School, including but not limited to: site work; a 4,500 seat stadium; a 2,100 seat gymnasium with classrooms and locker rooms; a baseball field; a 500 seat football field/track stadium with restroom building; hard courts; classroom buildings; the school's main kitchen with an outdoor covered seating area; administration building; parking lots; and ancillary buildings/structures. McCarthy is seeking bids from qualified DVBE contractors. This project is subject to the regulations set forth by AB 566.

Public Contract Code Section 20111.6: Prequalification in compliance with Public Contract Code section 20111.6 is required for this Project. Subcontractors subject to these requirements are those with any of the following **license classifications: C-4, C-7, C-10, C-16, C-20, C-34, C-36, C-38, C-42, C-43, and C-46.** The District's prequalification application is available on the Internet at www.rjuhsd.com/domain/16 or can be obtained at the Facilities Development Department. **The prequalification application deadline is March 16, 2018.**

Public Works Registration Requirement: Notice is hereby given that this project is a public works project within the requirements of Division 2, Part 7, Chapter 1 of the California Labor Code, and that the LLB Entity and its subcontractors are required to be registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 at the time of bidding. The LLB (lease-leaseback) Entity and its subcontractors, truckers and any suppliers and/or vendors subject to California's prevailing wage laws must be registered with the Department of Industrial Relations prior to the due date for Proposals on this RFP.

BID DOCUMENTS: Are available at ARC Northern Ca Public Planroom: https://order.e-arc.com/arceoc/pwell_main.asp and ARC Roseville: 106 N. Sunrise Avenue, Suite C-4; Roseville, CA 95661; (916) 782-8000.



Kiewit Infrastructure West Co. (Kiewit)
 10704 Shoemaker Ave., Santa Fe Springs, CA 90670
 Tel: (562) 946-1816, Fax: (562) 946-3823
 Contact: Julien Jeannel at julien.jeannel@kiewit.com

Kiewit is seeking sub-quotes from Local Business Enterprise (LBE) firms; compliant with West Basin Municipal Water District's "Local Business Enterprise Policy Compliance" and all other business enterprises - Minority Business Enterprise (MBE), Women Business Enterprise (WBE), Small Business Enterprise (SBE), Small Business in a Rural Area (SBRA), Labor Surplus Area Firm (LSAF), and Historically Underutilized Business (HUB) Zone Small Business to perform as Subcontractors and Material Vendors/Suppliers.

Project Owner: West Basin Municipal Water District

Project Name: Juanita Millender-McDonald CRWRP Phase 2 Expansion Project

Project Location:

21029 South Wilmington Ave, Carson, CA

Bid Due Date: March 20, 2018 at 2:00 p.m. PST

The project consists of the following principal work items at the WEST BASIN JMMCRWRP TESORO EXPANSION PROJECT: a) Installation of a 2.0 MGD Tertiary Membrane Bioreactor system; b) Installation of a new 5.88 MGD custom engineered microfiltration system to replace the existing facilities; c) Tie-in to existing offsite potable water line for backup supplies; d) Installation of a 600 kW standby generator; e) Installation of a carbon dioxide storage and dosing system; f) Associated civil, structural, mechanical, plumbing, electrical, controls, system integration, and instrumentation upgrades; g) System performance testing and startup activities.

Note that the MBR scope of this project includes State Revolving Funding (SRF) and therefore requires the use of iron and steel products that are produced in the United States. See <https://www.epa.gov/cwsrf/state-revolving-fund-american-iron-and-steel-ais-requirement> for more information on this requirement.

Kiewit is currently requesting subcontractor and/or supplier quotes for:

Stone pier subgrade enhancement ground modification system, ductile iron pipes, reinforced concrete pipes, plastic pipes, HDPE pipes, asphalt paving contractors, fences/gates/guardrails, landscaping contractors, ready mix suppliers, rebar contractors, precast concrete manholes, masonry contractors, metals, stainless steel and steel fabricated pipes, metal decks, damp proofing and waterproofing, sheet metal roofing, metal doors and frames, overhead doors, painting contractors, louvers and vents, supply and treatment pumps, mixers, water aeration equipment, chemical feed equipment, hydraulic gates & valves, aeration equipment, pre-engineered structures, FRP tanks, bridge cranes, pipe hangers and support, valves, HVAC contractors, electrical contractors and packaged engine generator systems.

All responsive subcontractors must possess a valid California Contractor's license, be registered with the Department of Industrial Relations (DIR), and provide acceptable insurance. Responsible subcontractors and material contractors will be required to provide bonding for 100% of their contract value. Bond premium will be reimbursed by Kiewit. Subcontractors performing any on-site work must be signatory to the appropriate union labor agreements that govern its work. Subcontractors, Consultants, Professional Service Firms, and Material Vendors/Suppliers must be able to accept all terms and conditions of the project under its resultant agreement.

Kiewit intends to conduct itself in good faith with all firms regarding participation on this project. For further information, to discuss your specialty or scope of work, the requirements of the contract, licensing, project scheduling, insurance or bonding, please contact Julien Jeannel. Plans and specifications are available for review at the address listed herein and through SmartBidNet by contacting Kiewit.

Kiewit Infrastructure West Co. is an Equal Opportunity Employer.

We encourage qualified women, minorities, veterans, individuals with disabilities, and other to apply.

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- 1 in the Friday daily e-Newsletter
- 1 on the website (running until bid date).

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- California DGS

- California UCP

- New Orleans RTA (Louisiana UCP)

- New York UCP

Adjudicated newspaper of general circulation in the City and County of San Francisco (Gov. C. 6023)
Outreach periodical contract with the San Francisco OCA (Resolution No. 26 7-17)

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BUSINESS
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795 Folsom Street, 1st Floor
San Francisco, CA 94107
Phone: 800-800-8534 • Fax: 415-778-6255
www.sbeinc.com

Why Rents Are Actually Lowering in Some Big Cities

By Alan Greenblatt,

When it comes to housing, **New York, Portland, Ore., Seattle and Washington, D.C.**, all have something in common. Prices are actually starting to come down.

Many of the nation's hottest real estate markets, construction booms have brought a recent reduction in average monthly rents. Not by a ton -- and not enough to make any of these cities into bargains -- but enough to relieve at least some of the pressure on renters. It's simple economics. Increased supply is doing a better job of meeting demand. Last year, apartment construction reached a 30-year high, with much of the growth concentrated in major cities such as Dallas, Houston and New York. "We have seen an uptick in vacancy rates and that's having an effect on rents," says Michael Neal, an economist with the National Association of Home Builders.

Seattle's vacancy rate is now 5.4 percent, which is the highest it's been since 2010. Rents are going down fastest in the neighborhoods in and around downtown, which have been the most in-demand

and, consequently, have seen the most recent construction. But even a drop in rental costs of about 6 percent in those neighborhoods doesn't feel like much of a break when prices have shot up by more than 50 percent over the past five years. Around the country, average rents are still increasing, although only at about half the rate of recent years. A majority of mayors surveyed recently by Boston University continue to believe that housing prices are the top reason people are leaving their cities.

There are other reasons renters should hold off on celebrating. For one thing, the supply growth in some of the hot cities may have peaked. Housing starts reached high levels in 2015 and 2016, which is why more buildings were completed last year. Fewer are coming online now. So many more apartments have become available that both bankers and builders are wary about putting up more. "Developers think that demand is starting to taper off," says Jonathan Spader, a researcher at Harvard University's Joint Center for Housing Studies.

In the major cities, the vast majority of apartments being built are designed to serve luxury or at least high-end markets. There's very little in the way of new housing that's considered affordable. Nationally, the market for rental units costing less than \$1,250 a month is still tightening. "We're not producing affordable housing and we're not producing enough housing for the demand," says Laurie Goodman, vice president of the Housing Finance Policy Center at the Urban Institute. "We're producing about 350,000 fewer new units a year than we need."

Still, increased supply of any sort, even luxury housing, can help to keep prices under control. Developers may be less gung-ho to build than they were a couple of years ago, and they aren't much interested these days in lower-cost construction. But they've shown they will respond to high levels of demand and every well-paid tech or finance worker who moves into a spanking new building is one less person driving up the cost of existing housing stock.

SOURCE: <http://www.governing.com>



California Sub-Bid Request Ad

Shimmick Construction Company Inc.
8201 Edgewater Drive, Suite 202 • Oakland, CA 94621
Phone (510) 777-5000 • Fax (510) 777-5099

DBE Subcontractor/Supplier Bids Requested For:

**San Francisco Bay Area Rapid Transit District
TBT Cathodic Protection Reference Cell Replacement
Contract No. 09DJ-150A**

Bid Date: April 17, 2018 at 2:00PM
Fax all quotes to 510-777-5099

Requesting certified DBE Subcontractor and Supplier Quotes on: **Electrical, Conduit Wire & Terminations for cathodic Protection System.**

IMPORTANT: This is a security sensitive contract and all 3rd party firms must sign a Non-Disclosure Agreement with BART before being allowed access to the plans and specifications. To begin the NDA process, please contact Jamie Helmick at jhelmick@shimmick.com. **NDA Packages must be submitted to BART by Monday, March 5th, 2018 @ 4pm.**

Security cleared Subcontractors and Suppliers interested in this project may contact Greg Adams by email at gadams@shimmick.com.

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 Scott Fairgrieve at (510) 777-5000.**

Transform Infrastructure

■ Continued from page 5

inspired us to question what would work and operate successfully here in the United States. As entrepreneurial thinkers (or at least we hope so) we saw a pain point that was ready for disruption.

Our passion for the Hyperlane concept and our win at the Infrastructure Vision 2050 Challenge finale earned us a prize. But more importantly, it opened new relationships and inspired us to try to bring this idea to life. An investment in U.S. infrastructure from Washington would further open opportunities for forward-looking solutions like Hyperlane to press forward and challenge the status quo. The innovations are ready and waiting for the green light.

So, a year after our first winning pitch, here's our next pitch to President Trump and Congress:

There are already fresh and game-changing ideas out there for modernizing American infrastructure. We competed against dozens of formidable proposals from smart and passionate people across the world -- and that was just a small subset of what is out there. This moment in time feels special, and America stands at the forefront of this unique era of innovation - with an investment from Washington, the U.S. can harness those transformative ideas and use them to shape new infrastructure and create an energized 21st century era of growth.

SOURCE: <http://www.governing.com>



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: ERIC ALLRED
Website: www.desilvagates.com
An Equal Opportunity Employer

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

**CALTRANS ROUTE 20 – CONSTRUCTION ON STATE
HIGHWAY IN YUBA AND NEVADA COUNTIES NEAR
SMARTSVILLE FROM 0.5 MILE WEST OF MCGAN-
NEY LANE TO MOONEY FLAT ROAD**
Contract No. 03-2F5904,
Federal Aid Project No. ACHSNH-P020(179)E
Disadvantaged Business Enterprise Goal
Assigned is 12%

OWNER:
**STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
1727 30th Street, Bidder's Exchange, MS 26,
Sacramento, CA 95816**
BID DATE: April 12, 2018 @ 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, BARRIER RAIL SUB, BIOLOGIST CONSULTANT, BLASTING, CIDH SUBCONTRACTOR, CLEARING AND GRUBBING/DEMOLITION, CMP PIPE SUPPLIER, COLD PLANE, CONCRETE BARRIER, CONSTRUCTION AREA SIGNS, CONSTRUCTION SITE MANAGEMENT, CRASH CUSHION, DEVELOP WATER SUPPLY, ELECTRICAL, EMULSION SUPPLIER, EQUIPMENT RENTAL FIRM, EROSION CONTROL, FENCING, HYDRO-SEEDING, IRRIGATION, K-RAIL SUPPLIER, LANDSCAPING, LEAD COMPLIANCE PLAN, METAL BEAM GUARDRAIL, PAVEMENT MILLING, RAILROAD CAR BRIDGE, REBAR, REBAR SUPPLIER, REINFORCED CONCRETE PIPE, JACKED REINFORCED CONCRETE PIPE, CORRUGATED METAL PIPE, ROADSIDE SIGNS, ROADWAY EXCAVATION, SAWCUTTING, STRIPING, STRUCTURAL BACKFILL, STRUCTURAL EXCAVATION, SWPPP WATER POLLUTION CONTROL PLAN PREPARATION, TEMPORARY EROSION CONTROL, TESTING, TRAFFIC CONTROL MATERIAL SUPPLIER, TRAFFIC CONTROL/ENGINEER, TREE REMOVAL/TRIMMING, UNDERGROUND, VEGETATION CONTROL, VIBRATION MONITORING, TRUCKING, WATER TRUCKS, STREET SWEEPING, EROSION CONTROL MATERIAL, CLASS 2 AGGREGATE BASE MATERIAL, HOT MIX ASPHALT (TYPE A) MATERIAL, RUBBERIZED HMA (OPEN GRADE) 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 f7pa55wd) 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 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

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 employer.

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
An Equal Opportunity Employer

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

**CALTRANS ROUTE 205
CONTRACT NO. 10-1G8104 - STATE HIGHWAY
IN SAN JOAQUIN COUNTY IN AND NEAR
TRACY FROM ALAMEDA COUNTY LINE TO
0.2 MILE EAST OF HANSEN ROAD
OVERCROSSING AND FROM 0.2 MILE WEST
OF GRANT LINE ROAD UNDERCROSSING TO
ROUTE 5**
Federal Aid Project No. ACIM-205-6(348)E
Disadvantaged Business Enterprise Goal
Assigned is 13%

OWNER:
**STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
1727 30th Street, Bidder's Exchange, MS 26,
Sacramento, CA 95816**
BID DATE: April 3rd, 2018 @ 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, Cold Plane, Construction Area Sign, Electrical, Lead Compliance Plan, Metal Beam Guardrail, Minor Concrete Structure, Roadside Signs, Delineators, Markers, Rumble Strip, Striping, SWPPP Prep/ Water Pollution Control Plan Prepare, Vegetation Control, Trucking, Water Trucks, Street Sweeping, Shoulder Backing 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 f7pa55wd) 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 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 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 employer.

PKS Kiewit

Kiewit Infrastructure West Co.
4650 Business Center Drive Fairfield, CA 94534
Attn: Victor Molina • norcal.bids@kiewit.com
Fax: 707-439-7301

Requests sub-bids from qualified Subcontractor, Services, and/or Suppliers seeking to participate in the City of Fort Bragg, Wastewater Treatment Plant Upgrade Project in Fort Bragg, CA.

<http://www.epa.gov> / <http://www.sba.gov> /
www.californiacup.org

Subcontractors and Suppliers for the following project:

**Wastewater Treatment Plant Upgrade Project
City Project No. 2018-01
Owner: City of Fort Bragg
Bid Date: April 16, 2018 @ 2:00 P.M.**

Disadvantaged Business Enterprises (DBEs)

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:

Asphalt Paving, Aggregates, Bypass Pumping, Carpentry, Minor Concrete, Concrete Pumping, Concrete Ready-mix, Concrete Reinforcement Supply & Install, Concrete Forms, Precast Concrete, Cast in Place Concrete, Concrete Accessories, Dewatering, Earthwork, Electrical, Equipment, Erosion Control, FRP Fabrications, Fencing, HVAC, Joint Sealant, Masonry, Metals, Openings, Paintings & Coatings, Plumbing, Piping & Valves, Quality Control, Specialties, Signage, Street Sweeping & Water Truck, SWPPP, Structures, Thermal & Moisture Protection, Trucking & Hauling.

Bonding, insurance, and any technical assistance or information related to the plans or specification and requirements for the work will be made available to interested CUCP, MBE, SBE, SBRA, LSAF or HUB Certified DBE business suppliers and subcontractors. Assistance with obtaining necessary equipment, supplies, materials, or services for this project will be offered to interested certified suppliers and subcontractors.

**Subcontractor and Supplier Scopes are due
April 9, 2018 and Quotes NO LATER THAN
April 13, 2018 at 4 P.M.**

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 <http://www.kiewit.com/districts/northern-california/overview.aspx> to register your company to be able to receive bidding information.

You can view the plans in our office during regular business hours by appointment.

100% Performance Bond and Payment Bonds (Subcontractor) and Supply Bond (PM Supplier) are required for this project.

**Davis-Bacon Act
American Iron and Steel Requirements Apply
Clean Water State Revolving Fund Applies**

An Equal Opportunity Employer

CA Lic. 433176
DIR # 1000001147





Public Legal Notices

OAKLAND UNIFIED SCHOOL DISTRICT

NOTICE TO BIDDERS

1. Notice is hereby given that the governing board ("Board") of the Oakland Unified School District ("District") will receive sealed bids for the following project, Bid No. 15118, ("Project" or "Contract"):

RE-BID –

Havenscourt CCPA Science Classroom and Labs
1390 66th Avenue, Oakland, CA 94621

2. The Project consists of:

Scope of work includes conversion of existing biology classroom to a chemistry lab. The lab will have eight (8) workstations including ADA complaint student and teacher workstations, additional electrical and improved HVAC.

3. Engineer's Estimate: \$1,250,000

4. Project Manager for this project is **Al Anderson**, he can be reached at **(510) 535-7045**.

5. To bid on this Project, the Bidder is required to possess one or more of the following State of California contractor's license(s):

B – General Building Contractor

The Bidder's license(s) must remain active and in good standing throughout the term of the Contract.

6. To bid on this Project, the Bidder is required to be registered as a public works contractor with the Department of Industrial Relations pursuant to the Labor Code. The Bidder's registration must remain active throughout the term of the Contract.

7. Contract Documents will be available on or after **Monday, April 2, 2018**, for review at **East Bay Blue Print, located at 1745 14th Avenue, Oakland, CA 94606**. All requests should be addressed Attention: Sandy Petty. Plans can be ordered by:

Ph: 510-261-2990

Fax: 510-261-6077

Email: ebbp@eastbayblueprint.com, Attn: Sandy. Online using the Plan Command System at www.eastbayblueprint.com or plans can be delivered to a place of business, at requester's own expense. Payment for plan sets must be made with East Bay Blue Print and are **NON-REFUNDABLE**

In addition, Contract Documents are available for bidders' review at the following builders' exchanges:

Builder's Exchange of Alameda County
 McGraw Hill Construction Data
 San Francisco Builder's Exchange
 Reed Construction Market Data
 Contra Costa Builder's Exchange
 Marin Builder's Exchange

8. Sealed bids will be received until **2:00 p.m., on Thursday, April 19, 2018**, at the District Office, located at **900 High Street, Front Desk, Oakland, California**, at or after which time the bids will be opened and publicly read aloud. Any bid that is submitted after this time shall be nonresponsive and returned to the bidder. Any claim by a bidder of error in its bid must be made in compliance with section 5100 et seq. of the Public Contract Code.

Pursuant to Public Contract Code section 20111.6, and the District's Prequalification for Prospective Certified Local/Small Local Resident Bidders, only prequalified bidders will be eligible to submit a bid for contracts \$1 million or more using or planning to use state bond funds. Any bid submitted by a bidder who is not prequalified shall be nonresponsive and returned unopened to the bidder. Moreover, any bid listing subcontractors holding C-4, C-7, C-10, C-16, C-20, C-34, C-36, C-38, C-42, C-43 or C-46 licenses, if used, who have not been prequalified, shall be deemed nonresponsive and will not be considered. Both First-Tier Subcontractors and Prime Contractors must be **Pre-qualified by Friday, April 13, 2018**. The list of Prequalified Contractors will be posted **the OUSD Webpage**.

9. All bids shall be on the form provided by the District. Each bid must conform and be responsive to all pertinent Contract Documents, including, but not limited to, the Instructions to Bidders.

10. A bid bond by an admitted surety insurer on the form provided by the District, cash, or a cashier's check or a certified check, drawn to the order of the Oakland Unified School District, in the amount of ten percent (10%) of the total bid price, shall accompany the Bid Form and Proposal, as a guarantee that the Bidder will, within seven (7) calendar days after the date of the Notice of Award, enter into a contract with the District for the performance of the services as stipulated in the bid.

11. A **mandatory** pre-bid conference and site visit will be held on **Thursday, April 5, 2018 at 10:00 a.m. at Front Entrance of Havenscourt**. All participants are required to sign in at the front Entrance of the Building. The site visit is expected to take approximately **[1] hour**. Failure to attend or tardiness will render bid ineligible.

12. The successful Bidder shall be required to furnish a 100% Performance Bond and a 100% Payment Bond if it is awarded the Contract for the Work.

13. The successful Bidder may substitute securities for any monies withheld by the District to ensure performance under the Contract, in accordance with the provisions of section 22300 of the Public Contract Code.

14. The successful bidder will be required to certify that it either meets the Disabled Veteran Business Enterprise ("DVBE") goal of three percent (3%) participation or made a good faith effort to solicit DVBE participation in this Contract if it is awarded the Contract for the Work.

15. The Contractor and all Subcontractors under the Contractor shall pay all workers on all Work performed pursuant to this Contract not less than the general prevailing rate of per diem wages and the general prevailing rate for holiday and overtime work as determined by the Director of the Department of Industrial Relations, State of California, for the type of work performed and the locality in which the work is to be performed within the boundaries of the District, pursuant to section 1770 et seq. of the California Labor Code. Prevailing wage rates are also available from the District or on the Internet at: <http://www.dir.ca.gov>.

16. This Project is subject to labor compliance monitoring and enforcement by the Department of Industrial Relations pursuant to Labor Code section 1771.4 and subject to the requirements of Title 8 of the California Code of Regulations. The Contractor and all Subcontractors under the Contractor shall furnish electronic certified payroll records directly to the Labor Commissioner weekly and within ten (10) days of any request by the District or the Labor Commissioner. The successful Bidder shall comply with all requirements of Division 2, Part 7, Chapter 1, Articles 1-5 of the Labor Code.

17. The District has entered into a Project Labor Agreement that is applicable to this Project. For questions or assistance concerning the Project Labor Agreement, **contact Mariabel Alejandre, (510) 835-7603 X 21, Davillier-Sloan, Inc. 1630 12th Street, Oakland, California, 94607**.

18. This Project is funded in whole or in part with federal funds, and therefore the Contractor shall comply with the Davis-Bacon Act, applicable reporting requirements, and any other applicable requirements for federal funding. This Project is also subject to Buy American requirements.

19. The District shall award the Contract, if it awards it at all, to the lowest responsive responsible bidder based on:

A. The base bid amount only.

20. The Board reserves the right to reject any and all bids and/or waive any irregularity in any bid received. If the District awards the Contract, the security of unsuccessful bidder(s) shall be returned within sixty (60) days from the time the award is made. Unless otherwise required by law, no bidder may withdraw its bid for ninety (90) days after the date of the bid opening.