

6 Common Causes of Cost Overruns in Construction Projects

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constructionblog.autodesk.com]

By Grace Ellis,

How Proper Planning Can Help Keep Your Project on Budget

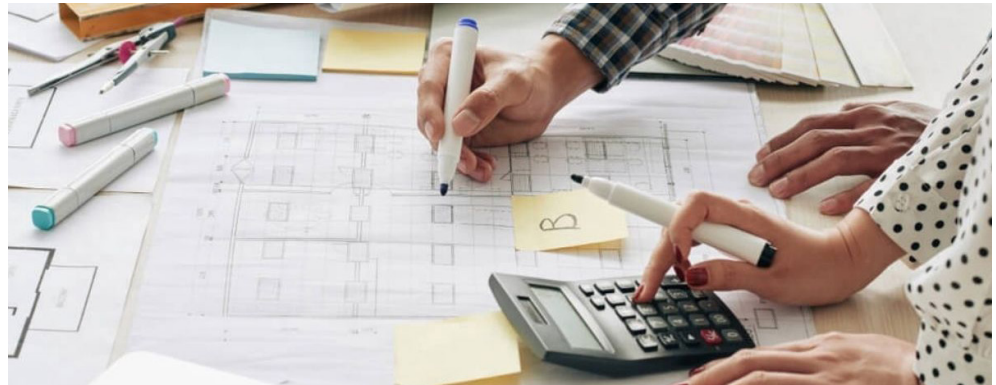
It's safe to say that cost overruns in construction projects have become an industry-wide status quo. In fact, according to a study from KPMG, just 31% of all projects came within 10% of the budget in the past 3 years. However, with construction budgets being scrutinized more so than ever and overall industry productivity remaining a constant concern, construction professionals can't really afford to accept the new normal.

To know how to address cost overruns in construction projects, it's important to understand the root of the problem. Oftentimes, overruns hint at deeper issues in project management and from schedules and budgets being set improperly from the very beginning of the project. Although extreme weather or forces beyond human control can impact budgets, in most cases, a project's overrun is a result of inaccurate analysis or planning before building even starts. In parallel with better planning, technology can also help to reduce the common problems or elements that contribute to cost overruns, ensuring you can maximize efficiency and profits.

To help you keep overruns at a minimum, below, we highlight some of the most common cost overruns in construction projects to be mindful of and provide some useful strategies and implementations you can take today to keep your project within budget.

1. Inaccurate Project Estimates

While many of a project's stakeholders are eager to get the project's building started, if you have faulty schedules and budgets to begin with, your project is headed for an overrun from day one. Due to the competitive nature of the bidding process, estimates may suffer from wrongful expectations of the scope of work included in the project. In many cases, some projects will also be estimated on a one size fits all basis, with chances of exceeding that initial estimate high. Therefore, it's vital to your project's success to do your diligence in the preconstruction phase and be accurate and realistic about project deadlines and costs from architects and contractors. Estimating the project



accurately can even be started in the RFP process. This is the opportunity where architects, contractors, and owners can express their concerns over budget and timelines of the project. If either of the parties appears to be unrealistic about timing or budget, this should be an immediate red flag that the project is heading straight for an overrun.

Even though preconstruction and design services may contribute up to as much as 15% of your budget if this process can successfully identify potential issues before construction actually begins, that 15% will be nothing compared to the money saved on the process down the line. Because of the opportunity for cost savings, preconstruction is considered just as important as the building phase as it truly lays the groundwork for a complex project. A solid planning phase before groundbreaking ensures that you will have a better process of documentation, less confusion between administrators, and a solid project schedule, all helping to reduce future expenses.

2. Serious Project Design Errors

On the other hand, even if you allocate proper time and resources for accurate budget and schedule estimates in the preconstruction planning stage, if your design plans are defective, you'll inevitably be destined for cost overruns in construction projects. A design deficiency is a poorly designed, inaccurate, or incomplete plan. Deficiencies are so common and a pain point for owners and designers alike that a study from Engineers Daily estimated that design errors accounted for 38% of construction disputes. At the same time, incomplete or incorrect plans almost always result in substandard work from the contractors completing the work, which can result in legal battles down the line.

Fortunately, these kinds of disagreements are completely avoidable in many situations. In the design phase itself, construction software can help reduce the risk of errors or incomplete designs by ensuring everyone is on the same page. Project management is much better served with software that can incorporate real time changes into account. If the project experiences an unexpected change in its scope or one of its process, it is much easier to plug those design changes into a dynamic digital model of the landscape than to redraw models on paper.

Alternatively, to enable contractors and subcontractors to build according to the design specifications, owners and contractors should agree on the specific Scope of Work and performance duties in the contract phase. This documentation should include clear references to all project specifications on design documents, warranties of the exact work to be completed by contractors, a risk allocation chart or definition, and a process for unforeseen issues. Most importantly, this contract should define the dispute resolution and/or mediation process, if disagreements happen during construction so hefty legal fees aren't added in addition to other overruns that could occur.

By adding an extra level of security to ensure designs are correct and expectations are clear, project's won't have to suffer from overruns due to corrective work in the construction phase.

3. Not Planning for Change Orders

Often in conjunction with design errors, change orders are another very common reason for cost overruns in construction budgets. A change order occurs when an owner or contractor realizes that a

Continued on page 8



CALIFORNIA SUB-BID REQUEST ADS



Is requesting quotes from certified and qualified **DBE** and **DVBE** Subcontractors, Suppliers, and Service Providers for the following (but not limited to) work:

SUBCONTRACTORS

Traffic Control, Erosion Control (Temporary and Permanent), Electrical, Construction Area Signs, Roadside Signs and Striping, Vertical Drains, Street Sweeping, Guard Railing, Asphalt Paving

SUPPLIERS/SERVICE PROVIDERS

Aggregates, Trucking, Biologist, Settlement Monitoring

CALTRANS STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Construction on State Highway in San Joaquin County Near Holt from Middle River Bridge to 0.5 Mile East of Middle River Bridge - In District 10 on Route 4

Contract No. 10-1F4604

DBE Contract Goal 21%

Federal Aid Project No. ACHSST-P004(158)E

BID DATE January 6, 2022 at 2:00 p.m.

All Quotes Due Prior

Sukut Construction, LLC

4010 W. Chandler Avenue, Santa Ana, CA 92704

Contact: Matt Williams

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

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

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

Sukut Construction, LLC An Equal Opportunity Employer



ANDREW M JORDAN INC dba A & B CONSTRUCTION
1350 Fourth Street, Berkeley, CA 94710
Phone: 510-999-6000 • Fax: 510-982-3636

Bid Date: 1/18/2022 @ 2:30 PM

Requests proposals/quotes from all qualified & certified subcontractors, suppliers, service providers and truckers for the following project:

**ALAMEDA POINT REUSE AREA
REPLACEMENT INFRASTRUCTURE PH 1 & 2
PW No 11-19-55**

Infrastructure including but are not limited to the following: SWPPP; Erosion Control; Traffic Control; Shoring & Dewatering; Survey; Demolition Including Site Clearing, Pavement, Removal and Abandonment; Bypass Pumping; Electrical Including Street Lighting & Joint Trench Completion; Street Work including Grading, Paving, CL2 AB, Trench Repair, Concrete, Bio-Basins, Bus Shelter, Retaining Wall with Safety Fence, Striping & Signs, Re-Striping & Bollards; Landscape & Irrigation including Soil Prep & Import Soil and Other Related Items; Pipes, Precast RCP-Boxes-Vaults-Structures-Pads, One-Lift Pump Station; Asphalt, Aggregates, Soil, Concrete, Conduits, Bollards Materials and Other Related Items; Trucking and any other relevant area of work associated with this project.

Subcontractors awarded on any project will be on A & B's standard form for subcontract without any modifications.
We are an Equal Opportunity Employer

For plans and specifications:
<https://www.alamedaplanroom.com>
or by contacting BPX at (510) 559-8299 or at
Richmond@bpxprinting.com

For questions and concerns please contact
A&B's estimating department:
Email: AB_Estimating@a-bconstruction.net
Phone: 510-999-6000
Fax: 510-982-3636



1395 Evans Avenue, San Francisco, CA. 94124

Phone: (415)227-1040 Fax: (415)227-1046

Contact: Don Hart – dhart@mitchell-engineering.com,

Scott Tilley – stilleym@mitchell-engineering.com or

Kathy Streblow – kstreblow@mitchell-engineering.com

All Qualified AND/OR Certified Disadvantaged Business Enterprise (DBE) including WBE & MBE are invited to forward bids/quotes. All Subcontractors, Truckers and Material/Equipment Suppliers are requested to forward their bids/quotes for the following Project:

Delaware Street Relief Sewer, City Project No.: 46S003-46S17-0553-46320

Location: San Mateo, California Revised Bid Date: January 18, 2022, at 2:00 PM

The project is also subject to have all subcontractors listed in the bid with a DIR Number.

Mitchell Engineering is seeking qualified subcontractors and suppliers for the following:

Trucking/Hauling, SWPPP, Traffic Control, PVC Material, Micro-tunneling, Geotechnical Instrumentation & Monitoring, Manholes, CCTV Inspections and Sidewalks.

Plans and specs are available at no cost to interested firms. Please contact our office @ (415)227-1040 or email: stilleym@mitchell-engineering.com

CAHILL CONTRACTORS LLC

requests bids from Certified SBE Subcontractors and Suppliers for
ALL REMAINING trades EXCEPT:

abatement, demolition/earthwork, shoring, exterior building maintenance, fire sprinkler, elevators, PV system & tower crane.

SHIRLEY CHISHOLM VILLAGE – ALL REMAINING TRADES

1360 43rd Avenue, San Francisco, CA

This is an SFCMD project. Union Labor required for carpenters, laborers, operating engineers only / Prevailing Wage / Local hiring requirements.

BID DATE: 01/25/22 @ 2PM

Voluntary Virtual Pre-Bid Meeting: 01/12/22 @ 10AM

BID DOCUMENTS: Please contact Wendy for access to documents on BuildingConnected.

CONTACT: Wendy Kirton at estimating@cahill-sf.com, (415) 677-0611.

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San Francisco, CA 94111

Email: sbe@sbeinc.com

Website: www.sbeinc.com

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

Fax: (415) 778-6255

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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

Website: www.desilvagates.com

ESTIMATOR: **DAVID CZECH**

An Equal Opportunity/ Affirmative Action Employer

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

CALTRANS ROUTE 101 – CONSTRUCTION ON STATE HIGHWAY IN MARIN COUNTY IN AND NEAR NOVATO FROM 0.1 MILE SOUTH OF FRANKLIN AVENUE OVERHEAD TO 0.5 MILE SOUTH OF SAN ANTONIO CREEK BRIDGE,
Contract No. 04-264724,
Federal Aid Project No. CML- 6204(132) N
Disadvantaged Business Enterprise Goal Assigned is 23%

OWNER: STATE OF CALIFORNIA

DEPARTMENT OF TRANSPORTATION

1727 30th Street, Bidder's Exchange, MS 26,
Sacramento, CA 95816

REVISED BID DATE: JANUARY 20, 2022 @ 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, Box Culvert, Bridge, Clearing and Grubbing/ Demolition, Concrete Barrier, Construction Area Sign, Crack Sealing, Electrical, Emulsion supplier, Erosion Control, Fencing, Irrigation, Metal Beam Guardrail, Micro-Surfacing, Minor Concrete, Minor Concrete Structure, Pavement Milling, Roadside Signs, Sign Structure, Soil Nail & Shotcrete, Striping, SWPPP Prep/ Water Pollution Control Plan Prepare, Temporary Erosion Control, Temporary Reinforced Wall Supplier, Testing, Traffic Control System, Underground, Vegetation Control, Trucking, Water Trucks, Street Sweeping, 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 and 3855 North Freeway Boulevard, Suite 100, Sacramento, CA or at your local Builders Exchange, or reviewed and downloaded from the dropbox site at https://www.dropbox.com/sh/5rvdc1bwfbasgl9/AABbrd0ba51_kN3GtAESfBUoa?dl=0

or from the Owner's site at http://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 David Czech. If you have questions for the Estimator, call at (925) 829-9220. When submitting any public works bid please include your DUNS number and DIR number. For questions regarding registration for DIR use the link at www.dir.ca.gov/Public-Works/PublicWorks.html

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

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

DESILVA GATES CONSTRUCTION

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

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

Website: www.desilvagates.com

ESTIMATOR: **JAMES YACKLEY**

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

CALTRANS ROUTE 4 – CONSTRUCTION ON STATE HIGHWAY IN SAN JOAQUIN COUNTY NEAR HOLT FROM MIDDLE RIVER BRIDGE TO 0.5 MILE EAST OF MIDDLE RIVER BRIDGE.
Contract No. 10-1F4604

Federal Aid Project No. ACHSST-P004(158)E
Disadvantaged Business Enterprise Goal Assigned is 21%

OWNER: STATE OF CALIFORNIA

DEPARTMENT OF TRANSPORTATION

1727 30th Street, Bidder's Exchange, MS 26,
Sacramento, CA 95816

BID DATE: JANUARY 6, 2022 @ 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, Electrical, Emulsion supplier, Fabric/Geosynthetic Pavement Interlayer, Filter Fabric, Joint Seal, Landscaping, PCC Paving, Roadway Excavation, Slurry Seal, Striping, Survey/Staking, SWPPP Prep/ Water Pollution Control Plan Prepare, Traffic Control Systems, Underground, Trucking, Water Trucks, Street Sweeping, Class 2 Aggregate Base Material, Hot Mix Asphalt P401/P403, Asphalt Binder.

Plans and specifications may be reviewed at our offices located at 11555 Dublin Boulevard, Dublin, CA and 3855 North Freeway Boulevard, Suite 100, Sacramento, CA or at your local Builders Exchange, or reviewed and downloaded from the dropbox site at https://www.dropbox.com/sh/5rvdc1bwfbasgl9/AABbrd0ba51_kN3GtAESfBUoa?dl=0 or from the Owner's site at http://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 James 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

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

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

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

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

Website: www.desilvagates.com

ESTIMATOR: **DAVID CZECH**

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

HAYWARD MAINTENANCE COMPLEX (PHASE 2) CIVIL GRADING

Contract No. 01RQ-102A, FTA Project No. 01RQ100
Disadvantaged Business Enterprise Goal Assigned is 30%

OWNER: SAN FRANCISCO

BAY AREA RAPID TRANSIT DISTRICT

2150 Webster Street, 10th Floor, Oakland, CA 94612

BID DATE: JANUARY 11, 2022 @ 2:00 P.M.

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

STRUCTURAL CONCRETE & RELATED, CLEARING AND GRUBBING/DEMOLITION, ELECTRICAL, EROSION CONTROL, FENCING, HAZMAT TRUCKING & DISPOSAL, BIOFILTRATION BASIN, MINOR CONCRETE, STRIPING, SURVEY/STAKING, SWPPP/WATER POLLUTION CONTROL PLAN PREPARATION, TESTING, UNDERGROUND, TRUCKING, WATER TRUCKS, STREET SWEEPING, HOT MIX ASPHALT (TYPE A) MATERIAL, WATCHPERSON.

Plans and specifications may be reviewed at our offices located at 11555 Dublin Boulevard, Dublin, CA and 3855 North Freeway Boulevard, Suite 100, Sacramento, CA or at your local Builders Exchange, or reviewed and downloaded from the dropbox site at https://www.dropbox.com/sh/5rvdc1bwfbasgl9/AABbrd0ba51_kN3GtAESfBUoa?dl=0 or from the Owner's site at https://webapps.bart.gov/BFS/bfs_spec.html

Fax your bid to (925) 803-4263 to the attention of Estimator David Czech. If you have questions for the Estimator, call at (925) 829-9220 or email dczech@desilvagates.com. 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/SBE support services and assistance in obtaining bonding, lines of credit, insurance, necessary equipment, materials and/or supplies or related assistance or services, for this project call the Estimator at (925) 829-9220, or contact your local Small Business Development Center Network (<http://californiasbdc.org>) or contact the California Southwest Transportation Resource Center (www.transportation.gov/osdbu/SBTRCs). DGC is willing to breakout portions of work to increase the expectation of meeting the DBE/SBE goal.

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

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ESTIMATOR: **KEITH KENWORTHY**

An Equal Opportunity/ Affirmative Action Employer

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

RIVERFRONT STREET EXTENSION

City Work Order No. 15032,

Federal Project No. STPCML-5447(045)

Disadvantaged Business Enterprise Goal Assigned is 18%

OWNER: CITY OF WEST SACRAMENTO

1110 West Capitol Avenue

West Sacramento, CA 95691

BID DATE: JANUARY 6, 2022 @ 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, ADJUST IRON, BIOLOGIST CONSULTANT, CLEARING AND GRUBBING/DEMOLITION, COLD PLANE, CONCRETE BARRIER, CONSTRUCTION AREA SIGNS, CRASH CUSHION, DEWATERING, ELECTRICAL, EMULSION SUPPLIER, EROSION CONTROL, FABRIC/GEOSYNTHETIC PAVEMENT INTERLAYER, FENCING, HYDROSEEDING, JOINT TRENCH, IRRIGATION, K-RAIL SUPPLIER, LANDSCAPING, METAL BEAM GUARDRAIL, MINOR CONCRETE, MINOR CONCRETE STRUCTURE, OBJECT MARKERS, PAVEMENT MILLING, PCC PAVING, ROADSIDE SIGNS, SAWCUTTING, STRIPING, SURVEY/STAKING, SWPPP/WATER POLLUTION CONTROL PLAN PREPARATION, TEMPORARY EROSION CONTROL, TESTING, TRAFFIC CONTROL SYSTEMS, TREE REMOVAL/TRIMMING, UNDERGROUND, TRUCKING, WATER TRUCKS, STREET SWEEPING, EROSION CONTROL MATERIAL, IMPORTED BORROW, 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 and 3855 North Freeway Boulevard, Suite 100, Sacramento, CA or at your local Builders Exchange, or reviewed and downloaded from the dropbox site at https://www.dropbox.com/sh/5rvdc1bwfbasgl9/AAABrd0ba51_kN3GtAESfBUoa?dl=0 or from the Owner's site at <https://secure.procurenow.com/portal/cityofwestsacramento>

Fax your bid to (925) 803-4263 to the attention of Estimator Keith Kenworthy. 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/Public-Works.html

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

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



Graniterock

5225 Hellyer Avenue, Suite #220

San Jose, CA 95138

Phone (408) 574-1400

Fax (408) 365-9548

Contact: David Kennedy

Email: estimating@graniterock.com

REQUESTING SUB-QUOTES FROM QUALIFIED SBE and DVBE SUBCONTRACTORS/SUPPLIERS/ TRUCKERS FOR:

Construction on State Highway in
San Mateo County and in the City and County
of San Francisco at Various Locations
Contract No. 04-2K1904

Owner: Caltrans

Location: San Francisco & San Mateo,
Route 1 & 101

Engineers' Estimate: \$6,400,000

BID DATE: January 11, 2022 @ 2:00 PM

Items of work include but are not limited to: Lead Compliance Plan, Construction Area Signs, Traffic Control System, PCMS, K-Rail, Prepare Water Pollution Control Plan, Temporary Radar Speed Feedback Sign System, Temporary Erosion Control, Street Sweeping, Asbestos Removal & Compliance Plan, Temporary High Visibility Fence, Clearing & Grubbing, Landscaping, Erosion Control, Irrigation, Hydroseed, AC Dike, Tack Coat, Drill & Bond Dowel, Joint Seal, Rebar, Clean & Paint Structural Steel, Bridge Removal, Adjust Utilities, Minor Concrete, Misc. Iron & Steel, Guard Railing Delineator, Pavement Marker, Roadside & Aluminum Signs, Midwest Guardrail System, Transition & Chain Link Railing, Crash Cushion, Concrete Barrier Transition, Striping, Electrical, Refinish Bridge Deck, Polyester Overlay, Pre and Post Construction Surveys, Prepare and Stain Concrete and Trucking.

Granite Rock Company 'Graniterock' is signatory to Operating Engineers, Laborers, Teamsters, Carpenters and Cement Masons unions. 100% performance and payment bonds will be required from a qualified surety company for the full amount of the subcontract price. Bonding assistance is available. Graniterock will pay bond premium up to 1.5%. In addition to bonding assistance, subcontractors are encouraged to contact Graniterock Estimating with questions regarding obtaining lines of credit, insurance, equipment, materials and/or supplies, or with any questions you may have. Subcontractors must possess a current contractor's license, DIR number, insurance and worker's compensation coverage. Subcontractors will be required to enter into our standard contract. Graniterock intends to work cooperatively with all qualified firms seeking work on this project.

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Skanska-Traylor-Shea JV

5055 Wilshire Blvd, Suite 700, Los Angeles, CA
requests sub-bid quotes from all interested firms,
including certified DBE's for

Sanitary Sewer Manholes on the Westside Subway
Extension Section 1 project.

Owner: LACMTA (Metro).

Contract No. C1045 RFP No. 134WS

Bid Date: January 19, 2022 at 2:00pm

Plans & Specs can be viewed at our office Monday - Friday
7am to 4pm (call for appointment) or downloaded free at:
<https://skanskausa.sharefile.com/ifa3071a1902d4f2fb>

Online Prebid January 11, 2022 at 10am. Meeting is not
mandatory, register at: <https://bit.ly/3YQSG9>

Should you have any questions or desire to quote
on this project, please contact Nicole Holliday, DBE
Compliance Administrator at 213-407-8571 or
nicole.holliday@skanska.com. Assistance in bond-
ing, insurance, lines of credit or obtaining equipment,
supplies and materials is available upon request. This
advertisement is in response to Metro's DBE program.
Skanska-Traylor-Shea JV intends to conduct itself in
good faith with DBE firms regarding participation on
this project. More info about this project is available at
www.skanska-traylor-shea.com.

Skanska-Traylor-Shea JV
is an EEO/AA/Vet/Disability Employer

Silver Creek Industries

We are requesting bid quotations from all
Subcontractors and Suppliers and **SBE, MBE,
WBE and DVBE** Subcontractor/Supplier for the
following:

Riverside Unified School District
Longfellow ES Manufacture and Install
Portable Buildings
Bid No. 2021/22-07

BID DATE: January 11, 2022 @ 10:00 a.m.

PLEASE EMAIL US YOUR BID PROPOSAL
NO LATER THAN January 4th, 2022.

THANK YOU!

Silver Creek Industries

2830 Barrett Avenue, Perris, CA 92571

Estimator: Frank Carrillo

Email: frankc@silver-creek.net

Phone: (951) 943-5393 • Fax: (951) 943-2211

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CALIFORNIA SUB-BID REQUEST ADS

Sub-Bids Requested from qualified **DBE** Subcontractors and Suppliers For:

RAS PIPE REHABILITATION PROJECT

CIP #9120

Owner: Silicon Valley Clean Water (SVCW)

Location: Redwood City, CA

Bid Date: February 1, 2022 @ 2:00 P.M.



667 Brea Canyon Road, Suite 30
Walnut, CA 91789

Phone: (909) 595-4397, Fax: (909) 444-4268

Contact: Lori Olivas, lori.olivas@jfshea.com

J F Shea / Parsons, A Joint Venture is soliciting your participation in the preparation of this bid. We are particularly interested in bids from subcontractors/suppliers for the following work items: **Demolition, Ready-Mix Concrete, Reinforcing Steel, Structural Steel, Miscellaneous Metals, Painting & Coatings, Equipment, Electrical & Instrumentation**

Plans and Specifications: Email your request to elizabeth.pettus@jfshea.com.

Shea/Parsons JV is an equal opportunity employer and intends to negotiate in good faith with interested DBE firms and intends to utilize the lowest responsive bidder. Shea/Parsons JV expects potential subcontractors to be bondable. Shea/Parsons JV will pay for up to 1% for subcontractor bond costs. Subcontractors and Suppliers are expected to bid per plans and specifications, including requirements for warranties. Standard manufacturer's warranties, if not in conformance with owner's specifications, will not be accepted.

SKANSKA

Subcontractor/Supplier Bids/Proposals Requested

Owner: California Department of Transportation

Caltrans Contract Number: 12-0J34U4

Proposal Due Date: February 10, 2022 – 2:00 PM

DBE 24%

Skanska USA Civil West California District Inc. is interested in soliciting in Good Faith all subcontractors, material suppliers, service consultants, and vendors, as well as certified DBE firms related to the scopes of work below for the

CONSTRUCTION ON STATE HIGHWAY IN ORANGE COUNTY IN IRVINE, SANTA ANA, AND TUSTIN ON ROUTE 5 AT NEWPORT AVENUE UNDERCROSSING AND ON ROUTE 55 FROM 0.4 MILE NORTH OF ROUTE 55/405 SEPARATION TO 0.1 MILE SOUTH OF ROUTE 5/55 SEPARATION
In District 12 On Route 5, 55
12-Ora-5, 55-29.6, R6.4/10.3

Plans & Specs can be accessed and download online at: Caltrans Office of Engineer
<http://ppmoe.dot.ca.gov/des/oe/weekly-ads/all-adv-projects.php>

And on Building Connected at

<https://app.buildingconnected.com/projects/61bbbe156f3d3600c752691d/info>

Requested scopes include, but are not limited to, the following and should be based on Contract and its amendments: Aggregates, Bridge Bearing Pads, BMP Materials, Geotextiles, Joint Seal Material, Miscellaneous Metals, PCC Dowel & Tie Bars, Tie Bars, PCC Materials, Precast Concrete Girders, Pipe Materials, RCP Pipe, Ready Mix Concrete, Formliner, Traffic Control Materials, Asphalt Paving, AC Dike, Construction Area Signs, CIDH piles, Clearing & Grubbing, Concrete Barrier – Bridge, Concrete Barrier – Roadway, Cold Plane Asphalt Paving, Concrete Ditch, Minor Concrete Flatwork, Furnish and Place Polyester Concrete, Demolition & Removals, Drill & Bond Dowel, Driven Pile, Erosion Control, Electrical, Fencing & Railing, Guardrail, Grind Existing PCC, Ground Anchors & Structural Concrete, Landscape & Irrigation, Masonry Soundwall, Minor Structures, Overhead Signs, PCC Paving, F&E Precast Girders, Noise & Vibration Monitoring, Pre / Post Construction Survey, Quality Control, Reinforcing Steel, Roadside Signs, Rock Slope Protection, Saw & Seal Concrete, Striping, Treated Wood Waste, Underground, Concrete Pump, Sweeping, Trucking, and Water Truck.

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

Skanska USA Civil West California District is an Equal Opportunity/Affirmative Action Employer
EEO/AA/Vet/Disability Employer

Estimating Department: 1995 Agua Mansa Rd, Riverside, CA 92509
Phone: (951) 684-5360, Fax: (951) 788-2449 • Email: bids.socal@skanska.com

REQUESTING BIDS FROM CERTIFIED **DBE, MBE, WBE, SBE** and Other Subcontractors and Vendors

Project: Millbrae Tail Tracks Extension, Millbrae CA
Reference: 5CH-110

Bid Date: 01/11/2022 @ 02:00pm

Owner: San Francisco Bay Area Rapid Transit District CA (BART)

DMZ Builders is bidding the above referenced project as a Prime Contractor and is requesting bids for the following trades and/or material suppliers:

Electrical, Lighting, Train Control, Traction Power, Survey, Fencing, Guardrail, Wayside Signage, Asphalt Paving, Concrete Pumping, Concrete Structural, Concrete Curb & Paving, Rebar, Cellular Concrete, Wet Utilities, Sheet Pile Shoring, Tree Removal, Trucking, Quality Control, SWPPP, Precast Box Girder, Demolition, Trackwork

Plans and specifications can be obtained from: Plans and specifications are available to interested firms via BART's on-line procurement portal at <https://suppliers.bart.gov/psp/BRFPV91/SUPPLIER/ERP/h/?tab=DEFAULT> (Click on Contracts Out for Bid then Procurement Portal) or can be viewed at DMZ Builders Concord, CA office by contacting the DMZ office to make an appointment.

DMZ Builders is a union contractor. Subcontractors must provide their active CSLB license number and DIR registration number with their quote. Subcontractors will be required to execute DMZ Builders standard subcontract terms and conditions or purchase order agreement (for suppliers), both available for review upon request, and meet insurance requirements, including waiver of subrogation. Subcontractors, at DMZ's discretion, may be required to provide payment and performance bonds for 100% of the subcontract value. DMZ will reimburse bond premium at actual cost, not to exceed 2.0%. Project requires paying prevailing wages and submitting certified payrolls. For assistance in obtaining bonding, lines of credit, insurance, equipment, supplies and materials, technical assistance, or any other coordination required for the project, please contact Jeremiah Kent by phone at 925-826-5387, Ext 5031, or by FAX at 925-826-5766 or email jkent@dmzbuilders.com. DMZ will work with interested subcontractors and suppliers to identify opportunities to divide the work into economically feasible packages and intends to cooperate with all qualified firms seeking work on the project.

DMZ BUILDERS

4070 Nelson Avenue, Ste A • Concord, CA 94520

Phone 925-826-5387 • Fax: 925-826-5766

Email: estimating@dmzbuilders.com

Contact: Jeremiah Kent

An Equal Opportunity Employer

Requesting Sub-Bids from Qualified SBE/DVBE/MBE/WBE/OBE Subcontractors for:

Pipe Supply, Curb & Gutter, Sidewalk, Grind & Paving Overlay, Striping.

"Sewer HC Remodeling for the City Trunk Line North Unit 1 Project"

Los Angeles Department of Water & Power

Bid Deadline: 1/12/2022 @ 2:00 pm

Please Send Quotes to our Office by 12:00pm 1/11/2022

For information on availability of Plans, Specifications and the Bidder's Policy concerning assistance to Subcontractors in obtaining Bonds, Lines of Credit, and/or Insurance, please contact our Office.

Mike Prlich and Sons, Inc.

Kevin Dowe

5103 Elton Street,

Baldwin Park, CA 91706

Office: 626.813.1700 • Fax: 626.813.1770

Bids@mikeprlichandsons.com

SMALL
BUSINESS
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WASHINGTON SUB-BID REQUEST ADS

Overcoming Time Wasters at the Job Site

[Article originally appeared on
www.forconstructionpros.com]

By Brad Humphrey

A few years ago, the Center for Construction Engineering and Management at the University of Michigan conducted a time study to determine the amount of time construction workers are waiting to work. The average time lost waiting for equipment, materials, tools, and information varied among the construction disciplines.

Bricklayers waited on average about 45 minutes, carpenters about 62 minutes, roofers about 75 minutes, electricians about 80 minutes, and plumbers about 83 minutes. While these times are not necessarily indicative of the time your people may spend waiting for materials, or equipment, or directions everyday (hopefully not!) this time study does raise an important issue. Waiting on jobs costs both the contractor and the customer.

Consider how much time each day your crews are simply waiting? What are the causes for such waiting? Let's examine a few causes in this article and calculate a possible cost for the waiting period. We'll then offer some time management tips in the following article.

First, let's consider possible reasons that would cause anyone in our organization, directly involved with completing work, to be found waiting.

- Equipment breakdown
- Employees late to work
- Gassing up vehicles/putting water in roller
- Late delivery of pre-arranged materials
- Job-site not accessible or prepared
- Owner didn't unlock premises
- Emptied out current inventory of supplies
- Employee forgot important tool or equipment
- No directions available to job-site
- Crew waiting for supervisor to return from lunch

The reasons for any work delay are numerous. While the reasons can vary from day to day the costs incurred remains painfully consistent. It is easy to state that you can never replace lost time. "Down-time" in construction, for any reason, normally costs you, the contractor money and is not recoverable from the customer.

What are the costs associated with having workers waiting around? Well, let's take a look at one situation that can provide you with a method to calculate the financial costs for waiting for work to begin or resume.

SKANSKA

Subcontractor/Supplier Bids/Proposals Requested
 Owner: Washington State Department of Transportation - WSDOT
 Contract No. 9737
Revised Due Date: January 5, 2022 – 11:00 AM
DBE 16% Participation

Skanska USA Civil West California District Inc. is interested in soliciting in Good Faith all subcontractors as well as certified DBE firms for this project.

SR305 Bainbridge Ferry Terminal OHL Walkway Replacement and Cab In Kitsap County, Washington

Plans and Specifications are available through registering on our plan site at:

<https://app.buildingconnected.com/projects/61817bad845c1a00c335d399/bid-packages>

Requested scopes include, but are not limited to the following and should be based on Contract and its amendments:

Demolition & removal, hazardous material disposal, bar reinforcing steel, ready mix concrete, bridge bearings, signage, waterproofing, steel pipe pile, driven pile, structural steel fabrication and erection, welding, fiber reinforced polymer bridge decking, aggregates, HMA paving, erosion control, striping, survey, biological monitoring, electrical, mechanical systems, glazing, door assemblies, handrail, painting, fire sprinkler protection, heating system, traffic control materials, concrete pumping, and trucking.

Subcontracting Requirements: Skanska is an Equal Opportunity Employer and is requesting quotes from all qualified subcontractors and suppliers. All interested subcontractors, please indicate all lower tier DBE participation offered on your quotation as it will be evaluated with your price. Skanska will assist qualified subcontractors, vendors, & suppliers in obtaining bonding, lines of credit, insurance, necessary equipment, materials and/or supplies. If you are a DBE firm, please provide your certification letter with your proposal; Skanska will also review breaking out scope packages and adjusting schedules to help permit maximum participation, when feasible. **Skanska's insurance requirements** are Commercial General Liability (GL): \$1M ea. occ., \$1M personal injury, \$2M products & completed operations agg. & general agg.; \$1M Auto Liability; \$5M Excess/Umbrella and \$1M Workers Comp. Endorsements and waivers required are the Additional Insured End., Primary Wording End., & a Waiver of Subrogation (GL & WC). Other insurance requirements may be necessary per scope or RFP requirement. Subcontractors may be required to furnish performance & payment bonds in the full amount of their subcontract by an admitted surety & subject to approval by Skanska. Quotations must be valid for the same duration as specified by the Owner for contract award. Conditions or exceptions in Subcontractor's quote are expressly rejected unless accepted in writing. Skanska is signatory to the Operating Engineers, Laborers, Cement Masons, & Carpenters Unions. Subcontractors must provide weekly, one original and one copy of all certified payrolls, including non-performance and fringe benefit statements if required by law or by the Prime Contract.

**Skanska USA Civil West California District is an Equal Opportunity/Affirmative Action Employer
 EEO/AA/Vet/Disability Employer**

Estimating Department: 1995 Agua Mansa Rd, Riverside, CA 92509
 Phone: (951) 684-5360

Lead Estimator: Jeanine Soriano • Email: bids.socal@skanska.com

Consider a paving contractor who suddenly finds his five-man crew without asphalt to lay. There was a mix-up in the directions given to the driver and the crew is standing around for one hour before the material shows up. Let's do a potential calculation of the costs incurred by the contractor having five workers standing around for one hour.

Calculations

5 Workers X 1 Hour Waiting = 5 Total Man-Hours Spent Waiting

Average Hourly Rate = \$30.00 Per Hour (Fully Burdened Rate)

5 Hours X \$30.00 Per Hour = \$150.00

Our cost for having labor waiting on materials is \$150.00. Are there other costs? That depends on the step in the process. For example, if the crew needed this missing material to finish out a section, then the hour wait might cause there to be a visible seam between the previous pad and the soon to be laid pad.

You might think that one mistake costing one-hundred and fifty dollars is no big deal. And you're right, sort of, if this only happened occasionally. Unfortunately, problems like this can shift for one reason or another, leaving employees waiting around for five minutes here and fifteen minutes there.

One more calculation worth noting. Let's imagine that every employee you have spends approximately 60 minutes a day looking for "stuff." The stuff could represent things like brooms, brushes, tips, directions, phone numbers, hammers, extension cords, rakes, spades, safety tape, timecards, etc. Now, consider that you have ten employees with an average hourly rate of \$20.00. Let's calculate the average cost for one year.

Visit the link below for the full article:

<https://www.forconstructionpros.com/pavement-maintenance/article/21809047/overcoming-time-wasters-at-the-job-site>



PUBLIC LEGAL NOTICE ADVERTISEMENTS



CITY & COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS

Sourcing Event ID No.: 0000004679 PW POTRERO GATEWAY STREETSCAPE IMPROVEMENTS (PW THE POTRERO GATEWAY LOOP)

Bids shall be submitted online via ShareFile until 2:30:00 p.m. on February 9, 2022, after which the bid opening will be conducted live online via Microsoft Teams. Contract Administration will email the Microsoft Teams meeting information to all Plan Holders approximately 24 hours prior to Bid opening. Digital files of Bid Documents, Plan Holders Lists, and Addenda may be downloaded at no cost from the Public Works Electronic Bid Documents Download site at <https://bsm.sfdpw.org/ContractAdmin/Login.aspx>. Please visit the Contracts, Bids and Payments webpage at <https://bidopportunities.apps.sfdpw.org> for more information. Notices regarding Addenda and other bid changes will be distributed by email to Plan Holders.

Scope of Work: located along Vermont Street from Mariposa Street to 17th Street and along 17th Street from Vermont Street to San Bruno Avenue in San Francisco, California and consists of paving, sewer, site improvement, landscaping, environmental, electrical, traffic control, and all related work.

The time allowed for completion is 450 consecutive calendar days. The estimated construction cost is approximately \$1,800,000. For more information, contact the Project Manager Trent Tieger by phone: (415) 319-4637 or email: Trent.Tieger@sfdpw.org.

On July 1, 2014, the registration program under section 1725.5 of the California Labor Code went into effect. The program requires that all contractors and subcontractors who bid or work on a public works project register and pay an annual fee to the California Department of Industrial Relations ("DIR").

No contractor or subcontractor may be listed in a bid or awarded a contract for a public works project unless registered with the DIR as required by Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].

This Project shall incorporate the required partnering elements for Partnering Level 1. Refer to Section 01 31 33 for more details.

Pursuant to San Francisco Administrative Code ("Administrative Code") Section 6.25 and Chapter 25 of the Environment Code, "Clean Construction" is required for the performance of all work.

This Contract is subject to the requirements of Administrative Code Chapter 12X, which prohibits contracting in states with laws that allow discrimination. The City is prohibited from entering into any Contract with a Contractor that has its United States headquarters in a state on the Covered State List or where any or all of the work on the contract will be performed in any of those states on the Covered State List. Administrative Code Chapter 12X and a list of states on the Covered State List can be found at: <http://sfgsa.org/chapter-12x-anti-lgbt-state-ban-list>.

The Specifications include liquidated damages. Contract will be on a Unit Price basis. Progressive payments will be made.

The Contract will be awarded to the lowest responsible responsive bidder.

A bid may be rejected if the City determines that any of the bid item prices are materially unbalanced to the potential detriment of the City.

Bid discounts may be applied as per Administrative Code Chapter 14B. LBE Subcontracting Participation Requirement is 25%. Call Ivan Oldenkamp at (415) 857-4604 or Ivan.Oldenkamp@sfgov.org for details. In accordance with Administrative Code Chapter 14B requirements, all bidders shall submit documented good faith efforts with their bids, except those who exceed the above stated LBE Subcontracting Participation Requirement by 35%. Bidders must achieve 80 out of 100 points to be deemed responsive. Bidders will receive 15 points for attending the pre-bid conference, if scheduled. Refer to CMD Form 2B.

A pre-bid meeting will be held by conference call on Thursday, January 20, 2022 starting at 11:00 am.

Refer to Section 00 21 13 Appendix B for a guide to joining a Microsoft Teams meeting.

Microsoft Teams Meeting

Call in (audio only)

+1 415-906-4659,,588593408#

United States, San Francisco

Phone Conference ID: 588 593 408#

OR

Join on your computer or mobile app

Click here to join the meeting

https://teams.microsoft.com/dl/launcher/launcher.html?url=%2F_%23%2F1%2Fmeetupjoin%2F19%3Ameeting_ZjAwNDZIN2EtOTBmNi00N2I3LTg5MjctYmMwYjNmMWQ3OGI3%40thread.v2%2F0%3Fcontext%3D%257b%2522Tid%2522%253a%25222d5c2cf-ce3e-443d-9a7fdcc0231f73f%2522%252c%2522Oid%2522%253a%2522283c550c880d-4348-8dafbe52ee8b4a82%2522%257d%26CT%3D1640294942305%26OR%3DOutlook-Body%26CID%3D92147BC8-AB41-4FE4-

993B-4105AC016004%26anon%3Dtrue&type=meetupjoin&deeplinkId=efd1aab0-ce4e-49ec-8fc1-2fa2fd95e34a&directDl=true&msLaunch=true&enableMobilePage=false&suppressPrompt=true

For information on the City's Contractor Development Program, call (415) 986-3999 or email cdp@imwis.com.

A corporate surety bond or certified check for ten percent (10%) of the amount bid must accompany each bid. Administrative Code Section 6.22(a) requires all construction greater than \$25,000 to include performance and payment bonds for 100% of the contract award.

Class "A" license is required to bid.

In accordance with Administrative Code Chapter 6, no bid is accepted and no contract in excess of Threshold is awarded by the City and County of San Francisco until such time as the Mayor or the Mayor's designee approves the contract for award, and the Director of Public Works then issues an order of award. Pursuant to Charter Section 3.105, all contract awards are subject to certification by the Controller as to the availability of funds.

Minimum wage rates for this project must comply with the current General Prevailing Wage as determined by the State Department of Industrial Relations. Minimum wage rates other than applicable to General Prevailing Wage must comply with Administrative Code Chapter 12P, Minimum Compensation Ordinance.

This Project is subject to the requirements of the San Francisco Local Hiring Policy for Construction ("Policy") as set forth in Administrative Code Section 6.22(g). Bidders are hereby advised that the requirements of the Policy will be incorporated as a material term of any contract awarded for the Project. Refer to Section 00 73 30 of the Project Manual for more information.

Bidders are hereby advised that the Contractor to whom the Contract is awarded must be certified by the Contract Monitoring Division as being in compliance with the Equal Benefits Provisions of Chapter 12B of the Administrative Code within two weeks after notification of award.

If a bidder objects on any ground to any bid specification or legal requirement imposed by this Advertisement for Bids, the bidder shall, no later than the 10th working day prior to the date of Bid opening, provide written notice to the Contract Administration Division, San Francisco Public Works, setting forth with specificity the grounds for the objection.

Right reserved to reject any or all bids and waive any minor irregularities.

1/6/22

CNS-3543182#

SMALL BUSINESS EXCHANGE



CALIFORNIA SUB-BID REQUEST ADS

Requesting Sub-Bids from Qualified **DBE**
Subcontractors for:

**Trucking, Construction Area Signs,
Traffic Control, Street Sweeping, Erosion
Control, Clearing & Grubbing, Landscaping,
Cold Plane AC Pavement, Concrete,
Highway Signs, Handrailing/Fencing,
Striping, & Electrical/Lighting.**

**CALTRANS 03-1H2404
Realign Roadway, Construct Roundabout,
& Relocate Sewer Lines
CALTRANS**

Bid Deadline: 1/11/2022 @ 2:00pm

**Please Send Quotes to our Office by
12:00pm 1/11/2022**

For information on availability of Plans,
Specifications and the Bidder's Policy
concerning assistance to Subcontractors in
obtaining Bonds, Lines of Credit, and/or
Insurance, please contact our Office.

McGuire and Hester

**1016 N. Market Blvd. STE 20
Sacramento, CA 95834**

**Office: 916.372.8910 • Fax: 916.372.8916
jcooper@mcguireandhester.com**

Requesting Sub-Bids from Qualified **DBE**
Subcontractors for:

**Demolition, Concrete, Striping, AC Dike,
Fencing, Asphalt Grinding, Rebar, QSD,
Landscaping, Electrical & Joint Trench,
Shot-crete, Painting/ Coatings, Metal Beam
Guard Rail, Hydro-seeding & Biologist.**

**Riverfront Street Expansion & 5th Street
Widening Project**

City of West Sacramento

Bid Deadline: 1/6/2022 @ 2:00pm

**Please Send Quotes to our Office by
12:00pm 1/6/2022**

For information on availability of Plans,
Specifications and the Bidder's Policy
concerning assistance to Subcontractors in
obtaining Bonds, Lines of Credit, and/or
Insurance, please contact our Office.

McGuire and Hester

**1016 N. Market Blvd. STE 20
Sacramento, CA 95834**

**Office: 916.372.8910 • Fax: 916.372.8916
jcooper@mcguireandhester.com**

Requesting Sub-Bids from Qualified **DBE**
Subcontractors for:

**Asphalt Grinding, Trucking, Concrete,
SWPPP, Slurry Seal, Electrical,
Landscape & Irrigation, Striping & Signage.**

**Power Inn Rd Bicycle & Pedestrian
Improvement Project
County of Sacramento**

Bid Deadline: 1/13/2022 @ 2:00pm

**Please Send Quotes to our Office by
12:00pm 1/13/2022**

For information on availability of Plans,
Specifications and the Bidder's Policy
concerning assistance to Subcontractors in
obtaining Bonds, Lines of Credit, and/or
Insurance, please contact our Office.

McGuire and Hester

**1016 N. Market Blvd. STE 20
Sacramento, CA 95834**

**Office: 916.372.8910 • Fax: 916.372.8916
jcooper@mcguireandhester.com**

Requesting Sub-Bids from Qualified **DBE**
Subcontractors for:

**Trucking, Traffic Control, Striping, SWPPP,
Paving Fabric, & Asphalt Grinding.**

**River Road Improvements
County of San Joaquin**

Bid Deadline: 1/13/2022 @ 2:00pm

**Please Send Quotes to our Office by
12:00pm 1/13/2022**

For information on availability of Plans,
Specifications and the Bidder's Policy
concerning assistance to Subcontractors in
obtaining Bonds, Lines of Credit, and/or
Insurance, please contact our Office.

McGuire and Hester

**1016 N. Market Blvd. STE 20
Sacramento, CA 95834**

**Office: 916.372.8910 • Fax: 916.372.8916
jcooper@mcguireandhester.com**

W.A. Rasic Construction Company

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

**Los Angeles Department of Water & Power
Sewer House Connection Remodeling
For The City Trunk Line North Unit 1 Project
Bid No. 134972**

**Bid Date: January 12, 2022 @ 2:00 PM
Outreach: MBE/WBE/DBE/OBE**

**Senior Estimator: Mark Setzer Phone:
(562) 928-6111**

Email: msetzer@warasic.com

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

Aggregate & PCC / Slurry Materials, Asphalt
Paving, Deputy Inspector, Trucking & Disposal,
Sawcutting, Manholes, Shoring Engineering,
Shoring Rental, Striping, Supply VCP, SWPPP
Development, Traffic Control Engineering

**Plans and Specifications are available at no
cost to interested firms by contacting W.A.
Rasic Construction during normal work hours.**

W.A. Rasic will assist in obtaining bonds, lines
of credit, insurance, equipment, supplies and
materials upon request. W.A. Rasic will con-
sider each MBE, WBE, DBE and OBE quotes,
including those that are broken down into
economically feasible units as well as arrange
delivery schedules to facilitate and encourage
maximum bidding participation. W.A. Rasic
also encourages a consortium of MBE / WBE /
DBE / OBE firms when a contract portion is too
large to handle individually. Subcontractors
must have a valid California Contractors Li-
cense and must be registered with the Depart-
ment of Industrial Relations (DIR) as required
by Section 1725.5 of the Public Contract Code.
Subcontractors will be required to execute
W.A. Rasic's standard subcontract agreement
and general insurance requirements. A copy
of our subcontractor agreement and insurance
requirements is available in electronic format
upon request. W.A. Rasic reserves the right to
require each subcontractor to provide payment
and performance bonds in the amount of 100%
of the subcontractors bid. Bond Premium will
be reimbursed up to a cost not to exceed 2.5%.

W.A. Rasic is an equal opportunity employer
and Union signatory Contractor

6 Common Causes of Cost Overruns in Construction Projects

■ Continued from page 1

design isn't working or might try to introduce new specs, fixes, or requirements after initial models and budgets have been completed. Additional requirements will generally result in higher costs, which will obviously negate the original project budget. The additional time, manpower, and materials required to complete a new initiative may also have to be classified as a cost overrun if the improvements affect other aspects of the project.

Consequently, changes can usually be best addressed in the contract phase, when a Change Order Provision can be added to specify procedures and budget needed, should a change occur. If it isn't addressed ahead of time, contractors might increase their total cost of a contract up front in anticipation of changes or disputes could arise if they didn't adequately plan for the overrun to begin with.

If you use certain construction software, you may have the ability to simulate different solutions for scope changes, and budget accordingly in the pre-construction phase. Calculating different solutions ahead of time will be a much easier process, and you may be able to find a new level of functionality while reducing the number of extra resources used. Although scope changes may be necessary, they should be managed proactively and considered ahead of time to reduce the likelihood of cost overruns in construction projects.

4. Administration Errors

Even with solid designs and no project changes, your project could still experience overruns if project administrators aren't up to speed with your project's progress. When even small errors occur between the administration team, the results can be catastrophic. Furthermore, if lines of communication between administrators are limited, problems that occur on one aspect of a project may not even become known to other project managers until it is too late. Many contractors and owners believe that the best solution for bad administration is to simply increase the size of the administration team. The logic goes, with more people on the job, administrators will be able to focus specifically on their area of the project. However, this might not be the best solution in the long run as increasing the number of people in administration could lead to collaboration failures that will almost certainly involve a cost overrun.

Visit the link below for the full article:

<https://constructionblog.autodesk.com/cost-overruns-construction/>