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Diversity in Action Publish by SBE certified SBE/DBE/MBE

# Southern Calif. Water Districts Plan to Build Massive Recycled Water Program



Recycled Water / Purple pipe.

### Image credit: http://www.sustainablesv.org/

### By Matt Stevens

The Metropolitan Water District of Southern California is in talks with Los Angeles County sanitation districts about developing what could be one of the largest recycled water programs in the world.

In a committee meeting Monday, the agency's staff presented the framework of a plan to purify and reuse as much as 168,000 acre-feet of water a year -- enough to serve about twice that number of households for a year.

Doing so would require MWD to build a treatment plant and delivery facilities and comply with various environmental regulations. Officials say similar projects have cost about \$1 billion

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It would also signal a shift for the region's water titan away from the business of importing water from elsewhere and toward developing local supply.

"I'm not afraid of talking about another business model," said Board Chairman Randy Record . "None of us should be."

Currently, coastal communities in California flush hundreds of billions of gallons of treated sewage into the Pacific Ocean each year. In the last couple of decades, however, water managers have attempted to recycle some of this water for human use.

So-called purple pipe systems take sewage that has been filtered and cleansed and use it to irrigate crops, parks and golf courses. This water, however, is not used as drinking water.

Potable reuse systems, on the other hand, use a variety of methods to purify water that has already been processed at a sewage treatment facility. The end result of this "toilet to tap" process is a substance that is cleaner than most bottled waters, and is intended for human consumption.

Recycled potable water can either be added to municipal water systems directly or indirectly. In an indirect potable reuse system, such as the Orange County Groundwater Replenishment System, purified water is placed in an "environmental buffer," such as an underground aquifer or surface water reservoir. After a period of storage, the water undergoes processing at a traditional drinking water treatment plant and enters the tap system.

As drought places increasing strain on traditional sources of drinking water, water managers have looked to expand water recycling systems and thereby increase local water supply.

In the city of Los Angeles , Mayor Eric Garcetti has directed the Department of Water and Power

to reduce its purchase of imported potable water by 50% by 2024. He has also called for the creation of an "integrated water strategy that increases local water supplies and that improves water security."

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Officials in Orange County say their Groundwater Replenishment System -- which can treat up to 100 million gallons per day -- will eventually be able to purify 130 million gallons a day for reuse. They say it is the largest such system in the world.

MWD officials hope that in about a decade, their treatment plant will produce 150 million gallons per day, eclipsing their neighbors to the south.

"Met has always been very supportive of water recycling," said MWD Assistant General Manager Debra Man in an interview. "This takes it to the next level."

Continued on page 5



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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 Estimator: Victor Le Website: www.desilvagates.com An Equal Opportunity Employer

DeSilva Gates Construction, L.P. is soliciting for DBEs for the following project:

CALTRANS ROUTE 280 – FOR CONSTRUCTION
ON STATE HIGHWAY IN SANTA CLARA COUNTY AT
VARIOUS LOCATIONS FROM STEVEN CREEK
BOULEVARD UNDERCROSSING TO FOOTHILL
EXPRESSWAY UNDERCROSSING,

Contract No. 04-272054, Federal Aid Project ACNHPI-280-1(143)

#### OWNER:

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

### BID DATE: OCTOBER 14, 2015 @ 2:00 P.M.

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

AC Dike, Adjust Iron, Clearing and Grubbing/ Demolition, Cold Plane, Construction Area Sign, Construction Site Management, Electrical, Lead Compliance Plan, Minor Concrete, PCC Grinding, Striping, SWPPP Prep/ Water Pollution Control Plan Prepare, Temporary Erosion Control, Trucking, Water Trucks, Street Sweeping, Hot Mix Asphalt (Type A) Material, Rubberized HMA (Gap Grade) Material

100% Performance and Payment Bonds may be required for full amounts of the subcontract price. Surety company will have to be approved by DeSilva Gates Construction, L.P. DeSilva Gates Construction, L.P. will pay bond premium up to 2%. Subcontractors must possess current insurance and worker's compensation coverage meeting DeSilva Gates Construction, L.P.'s requirements. Please call if you need assistance in obtaining bonding, insurance, equipment, materials and/or supplies. Plans and specifications are available for review at our Dublin office.

### **DeSilva Gates Construction**

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DeSilva Gates Construction, L.P. is soliciting for DBEs for the following project:

HAZEL AVENUE WIDENING PHASE 2, Federal Aid Project No. STPL-5924(222), Contract No. 4279

#### OWNER:

COUNTY OF SACRAMENTO 9660 Ecology Lane, Sacramento, CA 95827

### BID DATE: OCTOBER 8, 2015 @ 2:00 P.M.

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

CONCRETE RETAINING WALL, CLEARING AND GRUBBING/DEMOLITION, ELECTRICAL, FENCING, JOINT TRENCH, LAND-SCAPING, MINOR CONCRETE, MINOR CONCRETE STRUCTURE, ROADSIDE SIGNS, SLURRY SEAL, SOUNDWALL (MASONRY), STRIPING, SWPPP/WATER POLLUTION CONTROL PLAN PREPARATION, UNDERGROUND, TRUCKING, WATER TRUCKS, STREET SWEEPING, CLASS 2 AGGREGATE BASE MATERIAL, HOT MIX ASPHALT (TYPE A) MATERIAL, RUBBERIZED HMA (GAP GRADE) MATERIAL.

100% Performance and Payment Bonds may be required for full amounts of the subcontract price. Surety company will have to be approved by DeSilva Gates Construction. DeSilva Gates Construction will pay bond premium up to 2%. Subcontractors must possess current insurance and worker's compensation coverage meeting DeSilva Gates Construction's requirements. Please call if you need assistance in obtaining bonding, insurance, equipment, materials and/or supplies. Plans and specifications are available for review at our Dublin office.

### 

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DeSilva Gates Construction, L.P. is soliciting for DBEs for the following project:

FOR CONSTRUCTION ON AND ADJACENT TO STATE
HIGHWAY IN CONTRA COSTA COUNTY IN SAN PABLO
ON ROUTE 80 FROM McBRYDE AVENUE OVERCROSSING TO EL PORTAL DRIVE UNDERCROSSING,
CALTRANS PROJECT ID 0413000365,
FEDERAL-AID PROJECT ATPL-6072(019)
CCTA CONTRACT NO. 416

### OWNER:

CONTRA COSTA TRANSPORTATION AUTHORITY 2999 OAK ROAD, SUITE 100, WALNUT CREEK, CA 94597

### BID DATE: September 29, 2015 @ 2:00 P.M.

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

AC Dike, Bridge, Concrete Retaining Wall, Soundwalls, Masonry Walls, Building Work, Clearing and Grubbing / Remove Conc. Barrier, Retaining Wall, Soundwall & Masonry Wall, Concrete Barrier, Construction Area Sign, Crash Cushion, Develop Water Supply, Electrical, Erosion Control, Geomembrance Liner, Fencing, Landscaping / Irrigation, Lead Compliance Plan, Guardrailing, Minor Concrete , Minor Concrete Structure, Lean Concrete Base, Roadside Signs, Sign Structure, Striping, Survey Monument, SWPPP Prep/ Water Pollution Control Plan Prepare, Temporary Erosion Control, Underground, Vegetation Control, Well Drilling & Sealing, Trucking, Street Sweeping, Class 2 Aggregate Base Material, Class 4 Aggregate Base Material, Hot Mix Asphalt (Type A) Material, Hot Mix Asphalt (Open Graded) Material, Asphalt Treated Permeable Base Material, Rubberized HMA (Gap Grade) Material

100% Performance and Payment Bonds may be required for full amounts of the subcontract price. Surety company will have to be approved by DeSilva Gates Construction, L.P. DeSilva Gates Construction, L.P. will pay bond premium up to 2%. Subcontractors must possess current insurance and worker's compensation coverage meeting DeSilva Gates Construction, L.P.'s requirements. Please call if you need assistance in obtaining bonding, insurance, equipment, materials and/or supplies. Plans and specifications are available for review at our Dublin office.

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## California Sub-Bid Request Ads

Guy F. Atkinson Requests

Sub-bids from All Qualified & Certified DBE Subcontractors/Suppliers for:

### Caltrans Contract 07-1193U4

Construction on State Highway 10 in Los Angeles County in and near West Covina, Covina, San Dimas and Pomona from 0.2 Mile East of Hollenbeck Street Undercrossing to Route 57/10 Separation

### Bids Thursday, October 15, 2015

**Description of Work and Project Supply (but not limited to):** 

Aggregates, AC Paving, Asphalt Paving, Bridge Barrier, Cold Planing, Concrete, Demolition, Drainage, Drilled Piling, Driven Piling, Earthwork, Electrical, Environmental, Erosion Control, Fence/MBGR, Flatwork, Formliner, Gawk Screen, Ground Anchor, Inertial Profiling, K Rail, Landscape, Overhead Sign Structure, Paint/Stain, Pavement Markings, Paving Supply, Pipe Supply, Precast Bridge, QA/QC, Rebar, Retaining Wall, Road Barrier, Road Joint Seal, Sewer, Signs, Soil Nail Walls, Soundwall, Survey, Traffic Control, Trucking, Utility (Refer to project specs for complete bid item list. Addendum 1 was issued 09/04/2015). This project has a 10% DBE Goal.

### Guy F. Atkinson

18201 Von Karman Ave, Suite 800. Irvine, CA 92612 socal.estimating@atkn.com
Phone: 949-382-7145 • Fax: 949-553-0252
Contact: Drew Nelson

Guy F. Atkinson is a union contractor and an Equal Opportunity Employer. 100% Performance & Payment Bonds from an approved surety company will be required for subcontractors greater than \$100,000. Atkinson will pay the cost of bonds up to 1.5%. Atkinson will assist in obtaining necessary equipment, supplies, materials or related services. We will split items of work (refer to project specs for full list of bid items) and provide assistance for bonding, LOC and insurance where needed. Subcontractors will be expected to sign Atkinson's standard subcontract and to comply with our company's standard insurance requirements which include a waiver of subrogation. Subcontractors must provide contractor's license number and Department of Industrial Relations (DIR) registration number with their quote.

To download plans, specs, addenda and supplemental information: Please go to http://www.dot.ca.gov/hq/esc/oe/project\_ads\_addenda/07/07-1193U4/

REQUESTING BIDS FROM QUALIFIED DBE SUBCONTRACTORS AND SUPPLIERS FOR THE FOLLOWING PROJECT:

County Bridge No. 67 – Lower Crystal Springs Dam Project
San Mateo County, Department of Public Works, County Project No. R1103,
Bid Date: October 1, 2015 at 2:00 pm

We hereby encourage responsible participation of local Disadvantaged Business Enterprises (7.94% Goal), and solicit their subcontractor or material quotation for the following types of work. This is a highway project with the typical items of work associated, but not limited to: Construction Water Management, Water Pollution Control, Traffic Control, Crash Cushion, Bridge Removal, Obliterate Roadway, Remove Pavement Markers, Remove Fence, Clear & Grub, Remove Sign and Marker, Develop Water Supply, Roadway Excavation, Structure Excavation, Structure Backfill, Imported Borrow, Imported Topsoil, Erosion Control, Finishing Roadway, Aggregate Base, Asphalt Concrete, Open-Graded Asphalt, Saw Cut Asphalt Concrete, Prestressing Concrete, Mortar, Structural Concrete, Class 2 Concrete, Drill and Grout Dowel, Geo Composite Drain, Seismic Isolation Bearings, Structural Steel, Anchor Bolts, Neoprene, Seismic Joint, Rebar, Roadway Signs, Concrete Pipe, Storm Drain Manhole, Rock Slope Protection, Minor Concrete, Misc Metal, Bridge Deck Drainage System, Fence, MBGR, Metal Guardrail, Concrete Barrier, Stripe and Marking, Construction Staking, Trenching and Trench Backfill, Underground Electrical Construction, Catwalk, Construction Supplies, Equipment Rental and Trucking.

C.C. Myers, Inc. is willing to break down items of work into economically feasible units to encourage DBE participation. If you are interested in any of this work, please provide us with a scope letter or contact us immediately. Plans and Specifications are available from C.C. Myers, Inc., please contact us for details.

Conditions or exceptions in Subcontractor's quote are expressly rejected unless expressly accepted in writing. Subcontractor and Supplier quotes are required 24 hours prior to the bid date to enable thorough evaluation.



C.C. Myers, Inc.

3286 Fitzgerald Rd. • Rancho Cordova, CÁ 95742 • 916-635-9370 • Fax 916-635-1527

Each Subcontractor shall be prepared to submit faithful performance and payment bonds equal to 100% of their quotation. The Contractor will pay standard industry rates for these bonds.

Contact C. C. Myers, Inc. for assistance with bonds, insurance, lines of credit, equipment, supplies or project plans and specifications. C.C. Myers, Inc., is a Union Contractor.

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### **WKiewit**

Kiewit Infrastructure West Co. 4650 Business Center Drive Fairfield, CA 94534 Attn:Victor Molina - victor.molina@kiewit.com

Requests sub-bids from qualified Subcontractors, Consultants, and/or Suppliers seeking to participate in The Reconstruction of County Bridge no. 67 (State Bridge No. 35C) on Lower Crystal Springs Dam in the Unincorporated Area of San Mateo County.

The Reconstruction of County Bridge no. 67 (State Bridge No. 35C-043) on Lower Crystal Springs Dam in the Unincorporated Area of San Mateo County.

County Project No. R1103 Owner: County of San Mateo Bid Date: Thursday October 1, 2015 @ 2:30 P.M.

Disadvantaged Business Enterprises (DBEs)

Minority Business Enterprise (MBE), Women Business Enterprise (WBE), certified by California Unified Certification Program wanted for the following scopes, including, but not limited to:

http://www.dot.ca.gov/hq/bep/dbe\_program.htm

Minor Concrete, Ac Paving, Aggregate Supply, Rebar, Concrete Supply, Water Truck, Fencing, Landscaping, MOT, Pavement Marking, Noise Monitoring, Railing and Barriers, Bollards, Signage, Survey, Sweeper Truck, Trucking & Hauling, Cast in Place Concrete, Tree Removal/Planting, Clearing & Grubbing, Concrete Pumping, Manhole Supply.

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 Certified DBE, MBE, WBE business, suppliers and subcontractors. Assistance with obtaining necessary equipment, supplies, materials, or services for this project will be offered to interested suppliers and subcontractors.

Subcontractor and Supplier Scopes are due NO LATER THAN September 28, 2015 and Quotes by September 30, 2015 at 4 PM.

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

All subcontractors that are registered in our SBN database will receive an invitation to bid. Please visit 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 are required for this project. Cost of bond will be reimbursable.

All contractors and subcontractors who bid or work on a public works project **must** register and pay an annual fee to the California Department of Industrial Relations

An Equal Opportunity Employer CA Lic. #433176



### Public Legal Notices

### CALIFORNIA STATE UNIVERSITY

### CENTRAL PLANT SWITCHGEAR REPLACEMENT PROJECT CSU STANISLAUS

One University Circle, Turlock, CA 95382

The Trustees of the California State University will receive sealed bid proposals in room MSR290, at the above address, for furnishing all labor and materials for construction of the Central Plant Switchgear Replacement Project, for the CSU Stanislaus campus.

Proposals will be received in the above-mentioned room until 2:00 p.m. on October 20, 2015 in accordance with the contract documents, at which time the proposals will be publicly opened and read.

In general, the work consists of the replacement of existing high voltage switchgear with new high voltage switchgear in a new location and re-feeding of downstream unit substation. The contractor will be required to maintain electrical service in a continuous fashion, furnish and install new high voltage switchgear, feeders, and related equipment for a complete operable system in accordance with the plans and specifications. Plans and specifications may be seen at the office of the University and Plan Rooms. Engineer's construction estimate is \$90,000.

Plans and specifications will be available for review and purchase after September 29, 2015 by requesting them from ARC by going to www.e-ARC.com/ca/modesto then clicking on "Public Planroom" or by calling the ARC Modesto location at (209) 524-2924 asking for the PlanWell Department. Plans and specifications cost approximately \$100 plus tax and shipping payable to ARC and are non-refundable.

Each bidder offering a proposal must comply with bidding provisions of Article 2.00 et seq. in the Contract General Conditions, and should be familiar with all the provisions of the Contract General Conditions and Supplementary General Conditions.

This project is a public works project and is subject to prevailing wage rate laws (see Contract General Conditions, Article 4.02-c). All contractors and all tiers of subcontractors bidding on this project shall register to bid public works projects with the Department of Industrial Relations (DIR), and maintain current this registration pursuant to Labor Code Section 1725.5. Please go to http://www.dir.ca.gov/Public-Works/PublicWorks.html for more information and to register.

A mandatory pre-bid walkthrough has been scheduled for October 6, 2015 at 2:00 pm. interested bidders should assemble at the Facilities Services Training Room, Building #4 on the campus map.

The Trustees require the successful bidder to achieve three percent (3%) DVBE participation in contracting construction projects as established in the bidding documents, and bidders shall identify the DVBEs to be used to satisfy this requirement in their bids. Bidders shall contact the University's DVBE Program Advocate at (209) 667-3243 or Debbie DaRosa at (209)

It will be the responsibility of each bidder to obtain a bid proposal package in sufficient time to fulfill requirements therein. Bid proposal packages are obtainable only by contractors, licensed in the State of California with a C-10 license, and registered with the DIR to bid public works projects. The bid packages must be requested from the Trustees, located at CSU Stanislaus, One University Circle, Turlock, CA 95382, Attention: Debbie DaRosa, (209) 667-3987.

Request for proposal **Preliminary Engineering Services for the** Santa Clara Valley Water District's Expedited

**Purified Water Program** 

Santa Clara Valley **Water District** 

Topic: Preliminary Engineering Services for the Santa Clara Valley Water District's Expedited Purified Water Program

Who: Santa Clara Valley Water District is the water resource management agency meeting watershed stewardship needs of and providing wholesale water reliability to Santa Clara County's nearly 1.9 million residents.

The Santa Clara Valley Water District is soliciting proposals from consultant firms to provide preliminary engineering services to further develop the proposed components of a Master Plan so as to refine and identify the final project elements of the District's Purified Water Program (Program).

You are invited to submit a proposal based on your qualifications and understanding of what efforts/work are necessary to assess proposed projects at a Master Plan level of detail and define them further with appropriate analysis to determine if they are to be included in the proposed Program. The full Request for Proposal (RFP) can be viewed at http://cas.valleywater.org

Please submit your proposals electronically to the District's Contract Administration System (CAS) by the date and time specified in the RFP Schedule. Prior to submitting proposals, all firms must be registered in CAS. This can be achieved by going to the web address noted above and following the instructions to create an account. When in the creation process, select the expertise code "IPR 12 - Indirect Potable Reuse General" and add contact information as necessary.

Contact: If you need assistance with creating a CAS account, please call (408) 630-2992, or e-mail questions to ContractAdministration@valleywater.org.

In addition to submitting proposals electronically through the District's web portal, six (6) hard copies of the proposal must be received by the proposal due date and time specified in the RFP Schedule. Please refer to the RFP for detailed hardcopy delivery instructions.

General questions regarding this solicitation will be accepted by email to Katherine Oven at koven@valleywater.org. Questions must be submitted no later than 3 p.m. on October 9, 2015 and will be responded to in writing by October 14, 2015.

9/2015\_EA



### **CONCESSION OPPORTUNITY AT** SAN FRANCISCO INTERNATIONAL AIRPORT

San Francisco International Airport is now accepting bids for the Garage Taxi Staging Area Mobile Catering Truck Lease. Bids must be received no later than 2:00 p.m. on Tuesday, October 13, 2015.

The Lease is intended to operate a mobile catering truck at the Garage Taxi Staging Area of the Domestic Parking Terminal for the sale of hot and cold foods as customarily sold from mobile catering trucks. The proposed minimum acceptable bid amount is \$55,000.00. The proposed term for this Lease is three years, plus one two-year option, exercisable by the Airport Commission in its sole and absolute discretion.

The Request for Bids (RFB) document is available online at http://www.flysfo.com/business-at-sfo/current-opportunities. Should you have any questions or need additional information, please contact Sharon Perez Of Airport Revenue Development and Management at (650) 821-4500.

CNS#2798605

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## California Sub-Bid Request Ads

O.C. Jones & Sons, Inc.
1520 Fourth Street • Berkeley, CA 94710 • Phone: 510-526-3424 • FAX: 510-526-0990 Contact: Jean Sicard • An Equal Opportunity Employer

REQUEST FOR DBE SUBCONTRACTORS AND SUPPLIERS FOR:

**San Tomas Expressway Projects El Camino Real to Homestead Road County of Santa Clara** BID DATE: October 8, 2015 @ 2:00 PM

We are soliciting quotes for (including but not limited to): Trucking, Traffic Control System, Type III Barricade, SWPPP, Adjust Utilities, Clearing & Grubbing, Hydroseed, Roadside Signs, Untreated Lumber & Timber, Soundwall, CIDH Concrete Piling, Temporary Fence with Acoustical Barrier, Underground, Curb & Gutter, Minor Concrete, Storm Drain Manhole, Concrete Paver, Fencing, Removable Bollard, Transition Railing, Terminal System, Concrete Barrier, Striping & Marking, Signal Pole and Foundation, Electrical, Detector Loop, Cold Plane AC, Structure Excavation, Structure Backfill, Crack Seal/Filler, AC Dike, Retaining Wall, Microsurfacing, Sound Wall - Precast Panels & Columns, Misc. Iron & Steel and Construction Materials

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 DBE Participation. Plans & Specs are available for viewing at our office.

### Indianapolis, IN. **Sub-Bid Request Ad**

ply opportunities in connection with the upcoming tunnel and shaft project.

#### **BIDDING OPPORTUNITY**

MBE/WBE/VBE'S Certified with any of the following certifying authorities: Indiana Minority Supplier Development council (IMSDC) Indiana Department of Administration (IDOA)

The City of Indianapolis Division of Minority and Women Business Development (DMWBD) Women Business Enterprise National Council (WBENC)

National Women Business Owners Corporation (NWBOC) United States Department of Veterans Affairs (with certification from DMWBD)

Inviting qualified contractors, specifically MBE/WBE/VBE's certified by any of the authorities listed above, to contact SKJV (Prime Contractor listed below) regarding subcontracting services and material sup-

The Work under this contract is located in Indianapolis, Indiana. The Work consists of the White River Pogues Run Tunnel Project and associated Shafts and Vortex Drop Shaft Structures.

> **Owner: Citizens Energy Group** Project No. 92TU00126 BID DATE: October 29, 2015 AT 1:00 PM

Opportunities to participate exist in the following specific areas of soil and rock excavation, hauling, excavation support systems, underground blasting, structural steel, engineering, survey, instrumentation and monitoring services, materials testing, demolition and site preparation, environmental investigation, utility relocation, paving, fencing and gates, geotechnical and structural instrumentation, slurry wall, cased auger shaft construction, cast-in-place concrete structures, reinforcing steel, ground stabilization, rock-bolts, steel dowels, shotcrete, concrete finishing, waterproofing, service utilities, grouting, mechanical equipment - hydraulic, sluice & weir gates, electrical services, pest control, IT services, security, waste disposal, cleaning services, and security services.

Any business seeking to participate as a MBE/WBE/VBE in the Contract that is not currently certified MBE/ WBE/VBE's by one of the above certifying authorities should contact the DMWBD at 1501 City County Building, 200 East Washington Street, Indianapolis, Indiana 46204; phone (317) 327-5262, any of the other agencies as shown above to obtain current certification.

We have set up an FTP site where you can view all plans and specifications for your convenience. Please contact Aimee Remo at (909) 594-0990 or Brett Campbell at (909) 594-0982 to receive instructions on accessing the FTP Site.

### **SKJV**

An EEO Employer (J.F. Shea Construction, Inc. – Kiewit Infrastructure Co.) 667 Brea Canyon Road, Suite 22 • Walnut, CA 91789 909-595-4397 • 909-869-0827 (fax) Attn: Dennis Poulton, EEO Officer

### **Massive Recycled Water Program**

### Continued from page 1

MWD and a partnership of two dozen county wastewater purveyors -- known as Sanitation Districts of Los Angeles County -- have been working together on feasibility reports and pilot studies since 2010, according to informational documents on the recycling project. MWD officials said they want the board to authorize a memorandum of understanding between the two groups as early as November.

If the board gives its OK, the agencies could launch on a "demonstration project" at the sanitation districts' Joint Water Pollution Control Plant in Carson in about 20 months. There, the treatment processes would be perfected on 1 million gallons of water per day while officials conduct additional studies and develop a financing plan, according to an MWD memo.

Man told board members the demonstration phase would cost about \$15 million. In an interview, she said it was not clear where the funding would come from, though MWD officials have said it is possible that some of the costs may be covered by a water bond passed by voters last year.

Funding was just one of many concerns raised by MWD board members representing the San Diego County Water Authority . In a letter to the board, the San Diego representatives said MWD staff should identify a source of funding other than the existing rates.

"We request that a cost of service analysis be conducted to identify which agencies will benefit in order to determine how the costs of this project should be allocated," the San Diego board members wrote.

They also said creating a new recycled water program was "premature" because local and regional water plans are still being updated, and those plans "will provide vital information regarding water supply and demand forecasts."

In addition, they noted that "recycled water supply and reuse projects already exist throughout the MWD service area."

"We do not understand -- and the Board Memo does not explain -- why MWD believes a new recycled water program is necessary," the San Diego contingent wrote.

Experts have also raised concerns about what happens when waters of varying chemistries are mixed in aquifers.

A study published recently in the journal Environmental Science & Technology found that when highly purified wastewater was stored in an Orange County aguifer, the water caused arsenic to escape from clay sediments in a way that naturally infiltrating water did not.

The solution, according to Stanford University researchers, was to add calcium to the purified water before adding it to the aquifer.

Source: http://california.construction.com