

ADMINISTRATIVE COMMITTEE – revised July 10, 2018

2. CONSIDER EXPENDITURE TO CONTRACT FOR CONSTRUCTION AND RELATED SERVICES TO COMPLETE THE CARMEL RIVER BANK STABILIZATION AT RANCHO SAN CARLOS ROAD PROJECT

Meeting Date:	July 10, 2018	Budgeted:	Yes, partially
From:	David J. Stoldt, General Manager	Program/	Protect Environmental Quality
		Line Item No.:	2-2-1
Prepared By:	Larry Hampson	Cost Estimate:	Up to \$827,000

General Counsel Review: N/A

Committee Recommendation: The Administrative Committee reviewed this item on July 10, 2018 and recommended _____.

CEQA Compliance: An Addendum for this project was approved by the Board on March 19, 2018.

SUMMARY: Staff proposes to complete a streambank stabilization project along the Carmel River downstream of the Rancho San Carlos Road Bridge, about four miles east of the Pacific Ocean. Project work includes 300 cubic yards of excavation, 225 cubic yards of imported fill, import and placement of 950 tons of rock riprap, installation of 160 lineal feet of log crib wall, installation of 60 lineal feet of logs and boulders, seeding and installation of erosion control fabric. The District advertised for bids during the month of June 2018 and received three bids, with the lowest bidder being Empire Landscaping, Inc. at a cost of \$517,365 as shown in **Exhibit 2-A**. Additional work and the total estimated costs to construct the project are \$800,000, which includes a contingency amount of \$250,635 or about 45% of the project cost. It is unlikely that all of the contingency would be expended. The cost of completing the project with the next highest bidder is estimated at \$827,000, which is \$27,000 more than the FY 2018-19 budget for the project.

RECOMMENDATION: The Committee should recommend that the Board of Directors:

1. Authorize the General Manager to enter into a contract with Empire Landscaping, Inc., for construction of the Carmel River Bank Stabilization at Rancho San Carlos Road Project at a cost Not-to-Exceed \$517,365.
2. Authorize the General Manager to approve service contracts for associated tasks for up to \$32,000.
3. Authorize the General Manager to approve change orders to the construction and service contracts or for new service contracts for the Project to allow for unforeseen items up to a total not-to-exceed amount of \$250,635.
4. Should the District be unable to contract with Empire Landscaping, Inc, and need to

contract with the next highest bidder, the General Manager would be authorized to execute contracts for up to a cost not-to-exceed \$827,000.

DISCUSSION: The proposed Carmel River Bank Stabilization at Rancho San Carlos Road Project (RSC Project) is located at River Mile 3.8 (measured from the Pacific Ocean) just downstream of the Rancho San Carlos Road Bridge. The project area contains two eroding stream banks almost opposite from each other. Concern for the stability of the right bank (looking downstream) on APN 015-251-027, Moratz Property started in 2011 and interim measures such as jute netting, willow planting, and irrigation were carried out in an effort to stabilize the bank. In February of 2017, during a high flow event of 9,570 cubic feet per second at the U.S.G.S Near Carmel gage, the left bank along APN 157-121-027, Quail Lodge Property experienced significant erosion and up to about 55 feet of streambank was eroded along 300 lineal feet.

During the high flows, numerous large cottonwood trees toppled out of the river bank and culturally significant Santa Barbara Sedge beds were lost. Currently, the left bank is vulnerable to erosion from high flows because it has lost its protective vegetative cover and is on the outside of a meander bend in an area that can erode during high flows. Because these vulnerable streambanks are so close together, work on one bank can impact the other. Therefore, a comprehensive project addressing both banks is being proposed.

A log crib wall will protect the most severely damaged portion of the left bank. Logs with rootwads and boulders will be placed along the right side of the project area to protect the streambank. Disturbed areas will be seeded and replanted with native riparian cuttings. An irrigation system will be installed and maintained by the District.

Staff has applied for necessary permits from local, state and federal agencies. At their March 19, 2018 meeting, the Board of Directors adopted findings and certified an Addendum to the Carmel River Management Program Environmental Impact Report. MPWMD has requested affected property owners enter into a 10-year maintenance and access agreement to carry out the project. All authorizations will need to be complete before the Contractor is given a Notice to Proceed with the Project.

Table 1 – Summary of Costs for Low Bidder

Construction	\$ 517,365
Establish Survey Control	\$ 2,000
Inspection/testing	\$ 5,000
Record Drawings	\$ 25,000
Contingency	\$ 250,635
Total	\$ 800,000

The District received two additional bids from the Mercer-Fraser Company for \$794,980 and from Graniterock for \$799,677.50. The low bidder, Empire Landscaping, Inc., clarified bid documents by informing the District about which firms would be used for archeological monitoring and testing services.

Should the District be unsuccessful in executing a contract with Empire Landscaping, Inc., the District could elect to contract with the next highest bidder. The estimated costs of the project for contracting with the Mercer-Fraser Company would be \$827,000 and would include a 10% contingency as shown in Table 2 below.

Table 1 – Summary of Costs for Next Highest Bidder

Construction	\$	794,980
Establish Survey Control	\$	2,000
Inspection/testing	\$	5,000
Record Drawings	\$	25,000
Contingency	\$	80,020
Total	\$	827,000

IMPACTS ON STAFF AND RESOURCES: The FY 2018-19 budgeted amount for this project is \$800,000. Several District staff will be involved in the project assisting with project management, inspections, permit compliance, fish rescue, revegetation, and monitoring. The work will be performed under the direction of the District Engineer.

EXHIBITS

2-A Bid for Construction from Empire Landscaping, Inc.

2-B Email correspondence concerning services

From: Ahmet Gulcu <empirelandscaping@icloud.com>
Sent: Monday, July 09, 2018 3:31 PM
To: Thomas Christensen
Cc: Larry Hampson; Ahmet Gulcu
Subject: Re: Carmel River Bank Stabilization at Rancho San Carlos Road Project

Tomas,

We will be using for Archaeological monitoring

Stella D'Oro
Senior Archaeologist M.A RPA
Albion
1414 Sequel Avenue Suite 205
Sant Cruz CA 95062
831-245-7504

For Soil compaction testing
Taylor
Soil Survey Group Inc
103 Church Street
Salinas CA 93901
Ph 831-757-2172

Let me know if you need more information Thank you Ahmet Gulcu Empire Landscaping Inc
530-400-3943



July 5, 2014
Project No. 12-0045

Monterey Peninsula Water Management District
5 Harris Court, Building G
Monterey, California 93940

Attention: Maureen Hamilton, Project Manager

Subject: Proposal for Construction Support and Engineering Services – Santa Margarita ASR Site Expansion Project

Dear Ms. Hamilton:

In accordance with your request, Pueblo Water Resources, Inc. (PWR) is pleased to submit this proposal in association with the ongoing Monterey Peninsula ASR Project. Presented in this proposal is a detailed scope of work, estimated costs, and schedule to provide engineering and construction management services for the expansion of the Santa Margarita ASR Facility at 1910 General Jim Moore Blvd. in Seaside, CA.

PURPOSE AND SCOPE

The purpose of the proposed work is to provide construction support and construction management services related to the Santa Margarita ASR Facility expansion project. The tasks presented in this proposal are intended to supplement the existing design engineering and hydrogeologic services which are currently being performed by Pueblo, and include the following.

- Preconstruction assistance and Stakeholder coordination
- Construction observation and Management Support
- Internal Project Management
- Project closure and Record Drawing documentation

Scope of Services

Task 1 – Project Contract Award and Preconstruction Assistance

This task includes assisting District staff with the project-related items associated with bid award and preconstruction activities. These activities cover the time period between contract award and the commencement of construction work. Specific work items in this task include the following:



- Review and confirmation of contractor schedule
- Attend a Preconstruction Meeting
- Develop suitable exhibits for a presentation to the Seaside City Council for the architectural and site improvements
- Attend a meeting at Seaside City Council to present the project work as an informational agenda item.

For this task we assume that a contract award will be made by the MPWMD Board in a timely manner, and no contract award disputes will arise.

Task 2 – Construction Observation and Construction Management Support

This task includes assisting the District with the oversight and management of construction activities by the contractor, and act as liaison between the contractor and the District. Services under this task are envisioned to include the following:

- Compliance monitoring for UXO requirements, Mitigation Monitoring Plan requirements, Grading and Excavating on the Former Fort Ord permit conditions, and Encroachment Permit conditions.
- Review and coordinate approval of Contractor schedules.
- Coordinate review and responses for submittals and RFIs.
- Documentation of field quantities.
- Review of progress payment requests.
- Review and evaluation of Change Order requests.
- Maintain photographic and video records of construction progress.
- Coordinate Geotechnical inspection and testing.
- Coordinate special inspections and testing for concrete, masonry, rebar, and anchor placement.
- Coordinate inspection, isolation, flushing, and testing of water lines with Cal-Am.
- Develop final project Punch List and Final Project Inspection records.
- Review redline drawings.

As project construction progresses, the magnitude of on-site services may expand due to unforeseen subsurface conditions, archeological, environmental, ordnance discoveries, or other issues; our proposed on-site observations schedule assumes approximately 16 hours/week of field time for 10 weeks. Adjustments to field schedule and scope of observation services may be warranted as the project progresses.

Task 3 – Project Management (Internal)

This task consists of overall project management, including the preparation of routine project correspondence, invoices, and monthly budget status updates. Effective project communication is critical for the success of the project. In consultation with the District, a project e-mail distribution list will be established through which routine project status reports will



be provided. Pueblo will maintain a log of action items and correspondence to ensure routine procedural items do not become critical path project delays.

Task 4 – Project Closure and Record Drawing Documentation

Upon completion of contractor punch list items and final project acceptance inspection, Pueblo will coordinate and document final project conditions and records for District reference files. Activities performed under this task will include the following:

- Provide a final topographic record of survey for the full parcel to serve as a record of contract work and as a reference for future phases of site development.
- Prepare final Record Drawings documenting the as-built conditions of project construction. The drawings will be stamped by the project Engineer of Record.
- Provide a Letter of Substantial Completion for the project documenting the satisfactory completion of the work, and any project anomalies or issues to be addressed in subsequent phases of construction.

Materials will be finalized in electronic format (pdf) wherever possible, and two hardcopies of the project binder will be provided.

Services Not Included

Services which are (or may be) necessary for the completion of this project, which are not included in our proposal include the following:

- Water-quality sampling and analyses for water discharges or potable water system compliance (assumed District and/or CAW provided);
- Construction of any site facilities;
- Permit fees;
- Cost of water, electricity, or other utilities;
- Any others items not specifically included in PWR's scope of services.

Estimated Fees and Schedule

Based on the scope of services presented herein, we estimate the fees for our services will be \$87,304; which will be billed on a time-plus-expenses basis in accordance with our current Fee Schedule (attached). An estimated fee summary worksheet is also attached summarizing the estimated man-hours and costs per task/work item.

We understand that in order to authorize this work, your Board must first approve a formal contract amendment. Based on our current workload, we believe that we can commence work within one week of your authorization; based on our estimates of project schedule, we believe the work will be completed by the end of calendar year 2018.



We appreciate the opportunity to provide assistance to the District on this important water supply project. If you require additional information regarding this or other matters, please call us.

Sincerely,

PUEBLO WATER RESOURCES, INC.

A handwritten signature in black ink, appearing to read "Stephen P. Tanner". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Stephen P. Tanner, P.E.

Principal Engineer

RCM:SPT

Attachments: 2018 Fee Schedule
Fee Estimation Spreadsheet

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

Professional Services for MPWMD ASR Expansion - Engr & CM

Fiscal Year 2017-2018

PWR Project No.: 12-0045



ESTIMATED FEE SUMMARY

LABOR		Principal Professional	Senior Professional	Project Professional	Drafting	Hours by Task	Estimated Task Cost
Task No.	Task Description	Hourly Fee					
		\$205	\$180	\$175	\$135		
1	Stakeholder Presentations and Coordination	24			12	36	\$6,540
2	Construction Management Support	48		144	10	202	\$36,390
3	Project Management and Coordination	16	-	12		28	\$5,380
4a	Project closure and Record Drawings	16		10	8	34	\$6,110
4b	Phase 3b base topographic survey	6	-	-	4	10	\$1,770
		-	-	-	-		
		-	-	-	-		
		-	-	-	-		
		-	-	-	-		
		-	-	-	-		
		-	-	-	-		
Hours by Labor Category:		110	0	166	34		
Costs by Labor Category:		\$22,550	\$0	\$29,050	\$4,590		
Total Labor Hours:						310	
Total Labor Costs:						\$56,190	

OTHER DIRECT COSTS (ODC's)					
Task No.	Item	Units	Unit Price	No. of Units	Fee
	Vehicle	Daily	\$75	18	\$1,350
	Travel Per Diem	Daily	\$150	15	\$2,250
					\$0
					\$0
					\$0
Subtotal ODCs:					\$3,600

OUTSIDE SERVICES					
Task No.	Item	Units	Unit Price	No. of Units	Fee
1	Architectural renderings for Seaside presentation	LS	\$3,500	1	\$3,500
2	Survey & staking	LS	\$2,875	1	\$2,875
2	Geotechnical Inspection & Testing (Compaction)	LS	\$7,500	1	\$7,500
2	Special Inspection & testing (conc/rebar/anchors)	LS	\$2,850	1	\$2,850
4	Post construction topographic survey	LS	\$7,200	1	\$7,200
Subtotal Outside Services:					\$23,925
Subtotal Outside Services w/ Markup (15%):					\$27,514

COST SUMMARY	
Labor	\$56,190
Other Direct Costs	\$3,600
Outside Services	\$27,514
Subtotal:	\$87,304
TOTAL ESTIMATED PROJECT COST:	\$87,304



**PUEBLO WATER RESOURCES, INC
2018 FEE SCHEDULE**

Professional Services

Principal Professional.....	\$205/hr
Senior Professional.....	\$190/hr
Project Professional.....	\$175/hr
Staff Professional.....	\$145/hr
Technician.....	\$135/hr
Illustrator.....	\$120/hr
Word Processing.....	\$100/hr

Other Direct Charges

Subcontracted Services.....	Cost Plus 15%
Outside Reproduction.....	Cost Plus 15%
Travel Expenses.....	Cost Plus 15%
Per Diem*	\$150/day
Vehicle	\$75/day

Equipment Charges

Drilling Fluid Test Kit.....	\$100/day, \$400/week
Field Water Quality Meter (Hach DR890).....	\$75/day, \$275/week
Orion ORP/pH/Temp Probe.....	\$75/day, \$275/week
Water Level Probes (In-Situ Mini-Troll/Level Troll).....	\$100/day, \$300/week
Fuji Ultrasonic Flowmeter.....	\$200/day, \$750/week

*Regionally and seasonally specific to project.



BID TO PROVIDE SANTA MARGARITA BACKFLUSH BASIN EPXANSION PROJECT

Monterey Peninsula Water Management District
5 Harris Court Bldg G., Monterey, CA 93940 (Monterey County)
or
P.O. Box 85, Monterey, CA 93942-0085

Ladies and Gentlemen:

Pursuant to the foregoing Notice Inviting Sealed Bids, the undersigned hereby proposes and binds himself by the District, under this Bid, to execute in accordance with such award, a contract of which this Bid and the Specifications shall be a part, to furnish any and all labor, materials, equipment, and services necessary for satisfactory performance and completing the work set forth in said Specifications within the time hereinafter sent forth and at the prices named in this bid as follows¹:

¹ Upon award, this Bid Form shall become a part of the final contract.

Exhibit A

BID FORM

Item	Title	Unit	Estimated Quantity	Unit Price	Total
1	Mobilization	Lump Sum	Lump Sum	\$ 29000 ⁻	\$ 29000 ⁻
2	16-and 30-inch piping modifications, complete and in place	Lump Sum	Lump Sum	\$ 83400 ⁻	\$ 83400 ⁻
3A	Wrought Iron Fence w/ CMU Pilasters per Sheets 4, 8 (Det. 1, 2A, 3, 4), & Sheet A111; complete and in place	Linear Feet	160	\$ 699⁻ 661⁻ RJ	\$ 111840⁻ 105760⁻ RJ
3B	Plastered CMU wall w/ CMU Pilasters per Sheets 4, 8 (Det. 1, 2B, 3,4), & A111(Det.1); complete and in place	Linear Feet	160	\$ 771 ⁻	\$ 123360 ⁻
4	Excavation of percolation pit and site grading, complete in place	Lump Sum	Lump Sum	\$ 85000 ⁻	\$ 85000 ⁻
5	Construct northern Driveway Entrance, curb, gutter, and paving; and all appurtenances, complete and in place, per Sheet 4 of Plans.	Lump Sum	Lump Sum	\$ 67000 ⁻	\$ 67000 ⁻
6	Completion of all other work shown on the Plans, complete and in place, including demobilization, site cleanup, and site restoration.	Lump Sum	Lump Sum	\$ 80121 ⁻	\$ 80121 ⁻
7	Standby Time	Hrs	8	\$ 1500 ⁻	\$ 12000 ⁻
Total Amount Bid for All Items:					\$ 591,721 ⁻
Total In Words: Five Hundred Ninety One Thousand, Seven Hundred Twenty One & 00/100					



The undersigned has examined the location of the proposed work and/or is familiar with the Specifications and the local conditions in the place where the work is to be done.

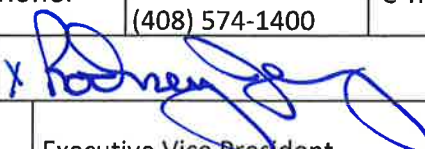
The undersigned has checked carefully all the above figures and understands that the District shall not be responsible for any errors or omissions on the part of the undersigned in making up this bid.

The undersigned understands that the District reserves the right to reject any or all bids, and to waive any irregularities or informalities in bids received. Award shall be made which, in the judgement of the District, is to the best interest of the District. It is agreed that this bid may not be withdrawn within a period of 90 days after the date set for the opening thereof.

In accordance with the Construction Specifications, the undersigned further agrees to so plan the work and prosecute it with such diligence that said work shall be commenced within 10 days after issuance of the notice to proceed, and the work shall be completed by November 30, 2018.

The undersigned agrees, if awarded the contract, that there shall be paid by the undersigned and all subcontractors under him, to all laborers, workmen, and mechanics employed in the execution of such contract or any subcontract thereunder, not less than the general prevailing rate of per diem wages, and rates for overtime and legal holidays in the locality in which the work is to be performed, as established by the State Director of the Department of Industrial Relations.

The undersigned or his or her subcontractors currently possess and agree to maintain valid **Contractor's Licenses** issued by the State of California necessary to prosecute the work.

Bidder:	Granite Rock Company		Tax I.D. Number:	94-0519560
Business Address:	5225 Hellyer Avenue, Suite 220, San Jose, CA 95138			
List all Contractor's License No.:	22			
Telephone:	(408) 574-1400	e-mail:	estimating@graniterock.com	
By:			Dated:	June 25, 2018
Title:	Executive Vice President			

This form must be submitted with the bid for the bid to be responsive.



Granite Rock Company

Incorporated in the State of California

OFFICERS OF THE COMPANY

Chairman of the Board	Mark Kaminski 350 Technology Drive Watsonville, CA 95076
President & CEO	Thomas Squeri 350 Technology Drive Watsonville, CA 95076
Vice President & CFO	Stephen Snodgrass 350 Technology Drive Watsonville, CA 95076
Vice President, General Counsel Secretary	Kevin Jeffery 350 Technology Drive Watsonville, CA 95076
Executive Vice President, Construction Division	Rodney Jenny 5225 Hellyer Avenue, Suite 220 San Jose, CA 95138
Executive Vice President, Material Plants Division	Rich Sacher 350 Technology Drive Watsonville, CA 95076
Executive Vice President, Aggregate Division	Henry Ramirez 350 Technology Drive Watsonville, CA 95076
Vice President Human Resource Services	Shirley Ow 350 Technology Drive Watsonville, CA 95076
Vice President Environmental, Quality, Safety, Geology	Charles A. Johnston 350 Technology Drive Watsonville, CA 95076

**Material Supplier / Engineering Contractor
License #22**

San Jose Office
5225 Hellyer Avenue, Suite 220
San Jose, CA 95138
Phone 408.574.1400
Fax 408.365.8349

SFO Office
875 Mahler Road, Suite 280
Burlingame, CA 94010
Phone 650.615.0306
Fax 650.615.0338

Concord Office
5650 Imhoff Drive, Suite E
Concord, CA 94520
Phone 408.574.1400
Fax 408.365.9548

Monterey Bay Region
P.O. Box 50001
Watsonville, CA 95077
Phone 831.768.2700
Fax 831.768.2701



CERTIFICATION OF CORPORATE RESOLUTION

The directors of Granite Rock Company, a corporation organized and existing under the laws of the State of California, duly approved, on March 18, 2017, in accordance with the Articles of Incorporation and Bylaws of the corporation, the following resolution:

RESOLVED, that each of the following persons is fully authorized to sign bid and contract documents on behalf of Granite Rock Company, doing business as Graniterock, and to bind the corporation with respect to such documents:

Kevin Jeffery	Henry Ramirez
Rodney Jenny	Rich Sacher
Aaron Johnston	Steve Snodgrass
Mark Kaminski	Tom Squeri
Shirley Ow	

I, Kevin Jeffery, Vice President and Secretary of Granite Rock Company, do hereby certify that I am the Vice President and Secretary of such corporation, and that the above resolution was duly adopted by the Board of Directors of such corporation, and that such resolution has not been revoked or rescinded.

In witness whereof, I have hereunto subscribed my name and affixed the seal of such corporation.

Dated: June 25, 2018



Kevin Jeffery
Vice President and Secretary

- Monterey County
- San Benito County
- San Mateo County
- Santa Clara County
- Santa Cruz County
- Alameda County
- City and County of San Francisco

Equal Opportunity Employer

Intentional Blank

CONTRACTOR'S EXPERIENCE QUALIFICATIONS

The Bidder as Prime Contractor must have completed at least \$5 million in construction volume within the last 5 years, with at least one project having a contract value of \$500,000, on the following types of projects:

- Pipeline installation involving trenching. At least one project must have included installation of 10-inch or larger ductile iron pipe.
- At least one project including excavation and compaction of at least 2,000 cubic yards of soil.

The Bidder or its subcontractor must have completed at least three CMU wall construction projects at least 6 feet in height, 50 feet in length, providing soil retention function as designed by a professional engineer.



The Bidder has been engaged in the contracting business, under the present business name for 118 years. Experience in work of a nature similar to that covered in the bid extends over a period of 29 years.


The bidder, as a contractor, has never failed to satisfactorily complete a contract awarded to him, except as follows:

None

The Bidder as Prime Contractor shall list projects meeting the Contractor's Experience Qualifications in the following table for the bid to be considered responsive:

Year	Project Location and Contracting Firm/ Agency	Contract amount (\$)	Provide Name and Telephone Number of Person(s) That Can Be Contacted Regarding Work
	Please see attached Project Experience List.		

Please attach additional sheet(s) as needed.

Bidder Granite Rock Company
 Signed 
 Title Executive Vice President
 Date June 25, 2018



SUBCONTRACTOR'S EXPERIENCE QUALIFICATIONS

The subcontractor has been engaged in the contracting business, under the present business name for 35+ years. Experience in work of a nature similar to that covered in the bid extends over a period of 35+ years.

The subcontractor has never failed to satisfactorily complete a contract awarded to him, except as follows:

never

The subcontractor shall list projects meeting the pertinent Contractor's Experience Qualifications in the following table for the bid to be considered responsive: cmu wall, 6'(H), 50'(L) (min)

Year	Project Location and Contracting Firm/ Agency	Contract amount (\$)	Provide Name and Telephone Number of Person(s) That Can Be Contacted Regarding Work
2017	Scotts Valley (Garry Swenson)	\$51,850	Shawn Williams (831) 462-3331

Please attach additional sheet(s) as needed.

Bidder Palma Patana
 Signed for Patana Masonry Corp sec.
 Title _____
 Date 7-2-2018

SUBCONTRACTOR'S EXPERIENCE QUALIFICATIONS

The subcontractor has been engaged in the contracting business, under the present business name for 16 years. Experience in work of a nature similar to that covered in the bid extends over a period of 30 years.

The subcontractor has never failed to satisfactorily complete a contract awarded to him, except as follows:

The subcontractor shall list projects meeting the pertinent Contractor's Experience Qualifications in the following table for the bid to be considered responsive:

Year	Project Location and Contracting Firm/ Agency	Contract amount (\$)	Provide Name and Telephone Number of Person(s) That Can Be Contacted Regarding Work
2016	Bakersfield/caltrans Hwy 178	\$126,000	Granite Constn. Bakersfield, CALIF.
2016	Berryessa Flood Project Milpitas, CALIF	\$393,000	Suulutaag Contractors Suisun City, CALIF
2017	VAFB Landfill Lompoc Calif	\$22,372 ⁰⁰	OTIE CONTRACTORS Ventura, CALIF.

Please attach additional sheet(s) as needed.

Bidder KCI ENVIRONMENTAL, INC
 Signed *Jimmie J. [Signature]*
 Title V.P.
 Date 7-1-18



SUBCONTRACTOR'S EXPERIENCE QUALIFICATIONS

The subcontractor has been engaged in the contracting business, under the present business name for 16 years. Experience in work of a nature similar to that covered in the bid extends over a period of 51 years.

The subcontractor has never failed to satisfactorily complete a contract awarded to him, except as follows:

The subcontractor shall list projects meeting the pertinent Contractor's Experience Qualifications in the following table for the bid to be considered responsive:

Year	Project Location and Contracting Firm/ Agency	Contract amount (\$)	Provide Name and Telephone Number of Person(s) That Can Be Contacted Regarding Work
2018	SUNNYSLOPE ELEMENTARY HOLLISTER CA	189,855.00	OTTO CONSTRUCTION (916)441-6870
2018	MONTECITO PARK ENTRY MONTEREY CA	14,000.00	GRANITE ROCK COMPANY (408)574-1400
2018	ROAR WINES CASTROVILLE CA	67,679.00	AUSONIO (831)633-3371

Please attach additional sheet(s) as needed.

Bidder

BRADY COMPANY / CENTRAL CALIFORNIA, INC.

Signed

Title TROY LYMAN / SENIOR ESTIMATOR

07/02/2018

Date



SUBCONTRACTOR'S EXPERIENCE QUALIFICATIONS

The subcontractor has been engaged in the contracting business, under the present business name for 30 years. Experience in work of a nature similar to that covered in the bid extends over a period of 30 years.

The subcontractor has never failed to satisfactorily complete a contract awarded to him, except as follows:

NONE

The subcontractor shall list projects meeting the pertinent Contractor's Experience Qualifications in the following table for the bid to be considered responsive:

Year	Project Location and Contracting Firm/ Agency	Contract amount (\$)	Provide Name and Telephone Number of Person(s) That Can Be Contacted Regarding Work
2017	5900 CHYNOWETH	\$ 17,544	GRANITEROCK
2017	MONT. REGIONAL WATER	\$ 12,299	GRANITEROCK
2017	HWY. 35 BARRIER SLAB	\$22,679	GRANITEROCK
2017	HWY. 156 CALTRANS	\$33,453	GRANITEROCK
2017	APTOS H.S. SITEWORK	\$16,420	GRANITEROCK
2017			
2017			

Please attach additional sheet(s) as needed.

Bidder Associated Probar

Signed [Signature]

Title owner

Date 7/2/18

SUBCONTRACTOR'S EXPERIENCE QUALIFICATIONS

The subcontractor has been engaged in the contracting business, under the present business name for 35 years. Experience in work of a nature similar to that covered in the bid extends over a period of 40 years.

The subcontractor has never failed to satisfactorily complete a contract awarded to him, except as follows:

None

The subcontractor shall list projects meeting the pertinent Contractor's Experience Qualifications in the following table for the bid to be considered responsive:

Year	Project Location and Contracting Firm/ Agency	Contract amount (\$)	Provide Name and Telephone Number of Person(s) That Can Be Contacted Regarding Work
2017	SF Transit - Trans bay	785505	Randy Sheldon 510 435 3640
2016	Oakland Airport Connector - BART	430000	Tony Inocencio 707 310 2213
2017	Fremont BART Warm Spring Ext	1.6 mil	Joseph Pour 602 763 2270
2018	Milpitas BART Berryessa Ext	1.8 mil	Danny 951 203 7716
2017	Oakland BART Contract No. 15PB-120	580000	Anjan 707 310 1752
2016	Caltrans Costa Contract 04-164404	250000	Cale 916 919 5310
2016	Sacramento City College	406576	Jack 916 588 0706

Please attach additional sheet(s) as needed.

Bidder Oliveira Fence
 Signed Debbie O. Garcia
 Title President
 Date 7/2/18

SECURITY FOR COMPENSATION CERTIFICATION

TO: MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

I am aware of the provisions of Section 3700 of the Labor Code of the State of California which require every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that Code, and I will comply with such provisions before commencing the performance of the work of this Contract:

June 25, 2018

Date

X 

(Signature of Bidder)

Business Address:

5225 Hellyer Avenue, Suite 220

San Jose, CA 95138

Place of Residence:

California

(This certification must be executed by the successful bidder prior to the award of Contract.)

FAIR EMPLOYMENT PRACTICES CERTIFICATION

TO: MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

The undersigned, in submitting a bid for performing the following work by Contract, hereby certifies that he has or shall meet the standards of affirmative compliance with Fair Employment Practices requirements of the special provisions contained herein:

June 25, 2018

Date

x 
(Signature of Bidder)

Business Address:

5225 Hellyer Avenue, Suite 220

San Jose, CA 95138

Place of Residence:

California

(This certification must be executed by the successful bidder prior to the award of Contract.)

NONCOLLUSION AFFIDAVIT


State of California _____)

_____) ss.

County of Santa Cruz _____)

Rodney Jenny

Being first duly sworn, deposes and says that her or she is Exec. V.P. of the party making the foregoing bid; that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true, and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

X 

Signature

June 25, 2018

Date

The title of the affidavit provides that it is "to be executed by bidder and submitted with the bid."

CNA INSURANCE COMPANIES

BID BOND

KNOW ALL MEN BY THESE PRESENTS: That we

Granite Rock Company Principal,
and Western Surety Company Surety, are held and firmly bound unto
Monterey Peninsula Water Management District Obligee,
in the sum of



Ten percent (10%) of the total amount bid----- Dollars (\$ -----)
for the payment of which we bind ourselves, our legal representatives, successors and assigns,
jointly and severally, firmly by these presents.

WHEREAS, Principal has submitted or is about to submit a proposal to Obligee on a contract
for

Santa Margarita ASR Backflush Basin Expansion Project

NOW, THEREFORE, if the said contract be awarded to Principal and Principal shall, within
such time as may be specified, enter into the contract in writing and give such bond or bonds as
may be specified in the bidding or contract documents with surety acceptable to Obligee; or if
Principal shall fail to do so, pay to Obligee the damages which Obligee may suffer by reason of
such failure not exceeding the penalty of this bond, then this obligation shall be void; otherwise to
remain in full force and effect.

Signed, sealed and dated June 13, 2018.

Granite Rock Company
(Principal) 
by Steve Snodgrass, Vice President & CFO (Seal)
Western Surety Company
(Surety) 
bv Joan DeLuca Attorney-in-Fact

G-23054-C

CNA

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
County of Marin)

On June 13, 2018 before me, K. Holtemann, Notary Public
Date Here Insert Name and Title of the Officer
personally appeared Joan DeLuca
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies); and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____ Document Date: _____
Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____ Signer's Name: _____
 Corporate Officer -- Title(s): _____ Corporate Officer -- Title(s): _____
 Partner -- Limited General Partner -- Limited General
 Individual Attorney in Fact Individual Attorney in Fact
 Trustee Guardian or Conservator Trustee Guardian or Conservator
 Other: _____ Other: _____
Signer Is Representing: _____ Signer Is Representing: _____

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Lawrence J Coyne, Charles R Shoemaker, Nancy L Hamilton, Roger C Dickinson, Stanley D Loar, Kelly Holtemann, Mark M Munekawa, Nerissa S Bartolome, Joan DeLuca, Yvonne Roncagliolo, Thomas E Hughes, Patrick R Diebel, Alicia Dass, Individually

of San Francisco, CA, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 17th day of August, 2017.



WESTERN SURETY COMPANY

Paul T. Bruflat
Paul T. Bruflat, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 17th day of August, 2017, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires
June 23, 2021



J. Mohr
J. Mohr, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 13th day of June, 2018.



WESTERN SURETY COMPANY

L. Nelson
L. Nelson, Assistant Secretary

Authorizing By-Law

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.