



UTILITIES ADVISORY COMMITTEE MEETING

Wednesday, August 15, 2018 at 5:30 p.m.
Los Osos Community Services District Office
2122 9th Street, Suite 106, Los Osos, CA

COMMITTEE MEMBERS

Chuck Cesena, Chairperson
Vicki Milledge, Alternate Chairperson
Jan Harper, Member
Gene Heyer, Member
Leonard Moothart, Member
Ron Munds, Member
Eric Silva, Member

STAFF

Renee Osborne, General Manager
Jose Acosta, Utility Systems Manager
Ann Kudart, Administrative Services Manager

AGENDA

1. **Opening – 5:30 p.m.**
Call to Order, Flag Salute, Roll Call
2. **Approve UAC Minutes of June 20, 2018**
(Recommend Committee Approval)
Presented By: Administrative Services Manager Kudart
3. **Utilities Department Updates**
(Review and Discussion)
Presented By: Utility Systems Manager Acosta
4. **Review of Board Item Regarding Purchase of Valve Exercising Machine and Backhoe Repairs**
(Committee Review and Recommendation to the Board)
Presented By: Utility Systems Manager Acosta
5. **Review of Board Item Regarding Purchase of 16th Street Drainage Pump**
(Committee Review and Recommendation to the Board)
Presented By: Utility Systems Manager Acosta
6. **Review of Board Item Regarding Purchase of Replacement Pump and Panel at Bayridge Drainage Basin and Panel Replacement at Don and Mitchell Drainage Basin**
(Committee Review and Recommendation to the Board)
Presented By: Utility Systems Manager Acosta
7. **Public Comments on Items NOT on this Agenda:** At this time, the public may comment on items not on this agenda. Each commenter is limited to 3 minutes and shall address the Chairperson.
8. **Schedule UAC Meeting –** Wednesday, September 19, 2018 at 5:30 p.m. unless otherwise noted.
9. **Closing Comments by UAC Committee Members**
10. **Adjournment**

ITEM 2

**APPROVE UAC MINUTES OF
JUNE 20, 2018**

**Los Osos Community Services District
DRAFT Minutes of the Utilities Advisory Committee Meeting
June 20, 2018 at 5:30 p.m. at the District Office**

AGENDA ITEM	DISCUSSION	FOLLOW-UP
<p>1. Call to Order, Flag Salute and Roll Call</p>	<p>Chairperson Cesena called the meeting to order at 5:32 p.m. and led the flag salute.</p> <p><u>Roll Call:</u> Jan Harper, Committee Member – Present Gene Heyer, Committee Member – Present Leonard Moothart, Committee Member – Present Ron Munds, Committee Member – Absent Eric Silva, Committee Member – Present Chuck Cesena, Chairperson – Present</p> <p><u>Staff:</u> Jose Acosta, Utility Systems Manager Rob Miller, District Engineer Ann Kudart, Administrative Services Manager</p>	
<p>2. Review of Board Item Regarding Draft Recycled Water Agreement with San Luis Obispo County</p>	<p>District Engineer Miller provided a brief history of when the County approached the School District directly to sell them recycled water without informing the water purveyors who protested; that the County agreed that with the original agreements there would be a duplication of service and would have no legal effect; that under the new agreement the County will sell the recycled water to the District including infrastructure to convey it to the schools; that the District would set recycled water meters and the schools would remain District customers; that the County would continue to own and maintain all infrastructure upstream of the water meter at no cost to the District and the water will be delivered under pressure; the District will pay the County \$80/acre foot in recognition of energy savings received by not pumping its potable water supplies for the same use; that the County is also providing funds to the schools to retrofit their onsite facilities; and, if recycled water is interrupted the District will continue to be ready to serve the schools.</p> <p>Mr. Miller reported that the agreement is similar to the agreement between the County and Golden State; that Legal Counsel reviewed and concurred with the agreement; that staff recommends UAC consider the agreement and provide recommendations to the Board for their July meeting; that if all goes well recycled water delivery to the schools should begin early fall; and, that this type of use of recycled water has the highest seawater intrusion benefit.</p> <p>Public Comment – Jeff Edwards asked what Laguna Middle School pays for recycled water; why Monarch was not a part of this; and who maintains liability for any injury or sickness a child may sustain as a result of this treated wastewater.</p> <p>Mr. Miller responded that Laguna Middle Schools pays a similar rate; that Monarch Grove is in Golden State service area and will have similar rates; and, that the agreement contains Indemnification Shared Liability.</p> <p>Linde Owen asked if there was any percentage of the total annual water produced.</p> <p>Mr. Miller responded approximately 5%.</p> <p>Committee Member Heyer made a motion that the Committee recommend that the Board approve the recycled water agreement with the County. The motion was seconded by Committee Member Harper and carried 5-0.</p>	<p>Action – The Committee recommended that the Board approve the Recycled Water Agreement with the County.</p>

AGENDA ITEM	DISCUSSION	FOLLOW-UP
3. Recap of June 20, 2018 Basin Management Committee Meeting	<p>Chairperson Cesena provided an update of the discussions and reports presented including a presentation of the 2017 Annual Report and a discussion regarding Expansion Well #2 which is part of the District's Basin Management Committee commitments and that there will be a workshop regarding proposed well sites east of the Groundwater Basin.</p> <p>Public Comment – Linde Owen asked if the level nitrates were evenly distributed across the upper aquifer and if the saltwater intrusion front was retreating. Mr. Miller responded that they are seeing a trend but that the nitrate issue has not changed that much; and, that the saltwater front is retreating but that it can come right back at us.</p> <p>At this point in the meeting, Mr. Miller left the dais.</p>	Action – No action required.
4. Basin Management Committee Capital Project Updates	<p>Utility Systems Manager Acosta provided a summary of the BMC projects as submitted with the agenda packet.</p> <p>Public Comment – Linde Owen commented on production decrease at Palisades well and plans to refurbish 10th Street well.</p>	Action – Update, no action.
5. Utilities Department Updates	<p>Utility Systems Manager Acosta reported that the dump bed replacement had been installed and the vehicle is back in service; provided an update regarding the 16th Street Booster Pump Station and that staff will be replacing the pump; that the changes to Title 2 of the District Code were adopted by the Board at their May 3rd meeting; and, that the Consumer Confidence Report had been completed and distributed to the public, uploaded to the State website, posted on the District's website, and that copies are available at the District office, Chamber of Commerce, and the Los Osos Public Library.</p> <p>Public Comment - None</p>	Action – Updates, no action.
6. Review of Board Item Regarding Awarding Bid for 8th Street Water Yard Building Project in an Amount Not to Exceed \$148,415.00	<p>Utility Systems Manager Acosta reported that the lowest bidder, Effect Contractors, did not submit company qualifications; that staff reviewed the issue with District Engineer Miller and it was determined to present the bid to the Board at their July meeting.</p> <p>Public Comment – Linde Owen commented on ARB's bidding process on the sewer project.</p> <p>Committee Member Harper made a motion to recommend that the Board award the bid to Effect Contractors. The motion was seconded by Committee Member Moothart and carried 5-0.</p>	Action – The Committee recommended that the Board award the bid to Effect Contractors.
7. Approve UAC Minutes of April 18, 2018 and May 16, 2018	<p>Public Comment - None</p> <p>Committee Member Moothart made a motion to approve the UAC minutes of April 18, 2018 and May 16, 2018. The motion was seconded by Committee Member Harper and carried 5-0.</p>	Action – File approved minutes.
8. Public Comments on Items NOT on this Agenda	<p>Linde Owen commented on her frustration with new building process as there's only so much water available and supported a water moratorium to restrict new growth.</p>	
9. Schedule UAC Meeting	<p>The next meeting of the Utilities Advisory Committee is scheduled to be held on Wednesday, July 18, 2018 at 5:30 p.m. unless otherwise noticed.</p>	
10. Closing Comments by UAC Committee Members	<p>Chairperson Cesena voiced his appreciation to everyone for their participation.</p>	
11. Adjournment	<p>The meeting adjourned at 6:35 p.m.</p>	

ITEM 4

**REVIEW OF BOARD ITEM REGARDING
THE PURCHASE OF
VALVE EXERCISING MACHINE
AND
BACKHOE REPAIRS**



July 31, 2018

TO: LOCSD Utility Advisory Committee
FROM: Jose Acosta, Utility Systems Manager *JA*
SUBJECT: **Agenda Item 4– 8/15/2018 Utilities Advisory Committee Meeting**
Review of Board Item Regarding Purchase of Valve Exercising Machine and Backhoe Repairs

DISCUSSION

President

Vicki L. Milledge

Vice President

Marshall E. Ochylski

Directors

Charles L. Cesena
Louis G. Tornatzky
Christine M. Womack

General Manager

Renee Osborne

District Accountant

Robert Stilts, CPA

Unit Chief

Scott M. Jalbert

Battalion Chief

Greg Alex

As approved with the 2018-2019 Fiscal Year Budget, the Utility Department is moving forward with the purchases, improvements and repair. The list of repairs, improvements and purchases include repairs to the District Backhoe, system improvements in the Water Department, maintenance and operating tools to operate safely and efficiently, and system improvements and upgrades within the District's Drainage facilities.

Two purchases we are requesting at this time are:

District Backhoe – Repairs and preventive maintenance are necessary to ensure the backhoe remains operable and reliable. As the backhoe is a vital piece of equipment for the crew to safely, accurately and efficiently perform repairs within the distribution system, these repairs must be performed as soon as possible. The repairs and maintenance being performed are detailed within the attached quote, provided by Willie's Mobile Equipment Repair.

District Staff did reach out to several companies for quotes to perform the required maintenance:

- Willie's Mobile Equipment Repair – Quote is attached with a complete listing of work to be performed.
- Coastline Equipment – Staff continued to contact them for a couple months, they did not respond or provide a quote.
- Peterbilt in Paso Robles – They made an initial visit to inspect the backhoe, but never submitted a quote. Staff made several attempts to contact the company for the requested quote.

Valve Exercising Machine- The purchase of the valve exercising machine is needed to provide, efficient and safe operation of the approximately 330 valves in the distribution system. The machine will also provide a safe environment and tool for the Operators to perform their jobs. The current tools used for exercising or operating valves in any circumstance, are inefficient, don't provide correct leverage and torque, and allow for possible safety hazards.

District Staff did reach out to a couple of companies for quotes and research equipment:

- E.H. Wachs – Company provided quotes for two models. The quote attached is for the model that meets our needs. We are requesting the purchase of this equipment as it meets all the needs of the crew for performing the tasks in an efficient and safe manner.
- Pres-Tech – Company provided quotes for two models as well. The models provided didn't satisfy the specifications of the District.

FINANCIAL IMPACT

The financial impact is estimated to be \$33,862.50, for the Valve Exercising Machine and approximately \$6,700.00 for the Backhoe repairs. Funding for the project will come from Fund 500, Capitol Improvement Fund.

Attachments

Mailing Address:

P.O. Box 6064
Los Osos, CA 93412

Offices:

2122 9th Street, Suite 102
Los Osos, CA 93402

Phone: 805/528-9370

FAX: 805/528-9377

www.losososcsd.org



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Superior Equipment. Complete Support.™

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600 Knightsbridge Pkwy | Lincolnshire IL 60069

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ehwachs.com

Quotation

Page 1 of 1

TO: Frank Asuncion
Crew Leader
Los Osos Community Services District
953 El Moro Ave.
Los Osos, CA 93402

Date: 7/24/2018
Quotation Number: DW113540
Payment Terms: Net 30
Shipping Terms: FOB Destination
Valid Through: 9/22/2018
Estimated Delivery: 6 Weeks ARO

E.H. Wachs is pleased to offer the following quotation.

Item Number	Description	Qty	U/M	Unit Price (USD)	Line Total (USD)
1	79-000-25 Compact LX (Gas) - VMT (RH): Single turner valve maintenance trailer; includes Wachs 750 Ft/lb (1020 Nm) Extended Reach Valve operator, telescoping valve key and Wachs ruggedized HC-100 with GPS controller/datalogger. A 16 H.P (12 kW) Briggs and Stratton V-Twin engine with hydraulic pump provides ample power for all contained functions, including an auxiliary HTMA Class II circuit; 10 gallon (38 L) reservoir, fan cooled heat exchanger, continuous duty rated for 8 GPM (30.3 LPM) @ 1,800 PSI (125 bar). The LX package bundles the light bar with arrow board, 45' (14 M) auxiliary hydraulic hose reel for operation of hydraulic power tools, Bluetooth tethering module (installed in ERV-750) for wireless communication between the exerciser and Controller/Data Logger and steel storage bin. Contiguous US destination and freight charges included (when sold to end user). Already GPS enabled, however adding option 79-412-02 (Trimble R2 GNSS receiver) provides survey grade centimeter accuracy.	1	EA	31,500.00	31,500.00
2	SALES TAX Sales Tax 7.5%	1	EA	2,362.50	2,362.50
				Total (USD)	\$33,862.50

Thank you for the opportunity to quote your application needs. If you have any questions or if I may be of any further assistance to you please do not hesitate to notify me.

(SALES TAX!!!!) We collect sales tax in all but the following states: AK, DE, MT, OR and NH. If you are tax exempt please supply your identification number and certificate with your order. If your exempt number is not on file, tax will be added to your order.

Donna Walstrom
Sales / Marketing Coordinator
815-943-4785 X2778
dwalstrom@ehwachs.com

Sales of E.H. Wachs products and services are expressly limited to and made conditional on acceptance of its current Terms and Conditions of Sale, found at www.ehwachs.com ("Terms"). Any additional or different terms are hereby rejected. Commencement of work by E.H. Wachs or acceptance of delivery of products by you constitutes your acceptance of the Terms.

Willie's Mobile Equipment Repair

P.O. Box 6253
 Los Osos, CA. 93412

Estimate

Date	Estimate #
3/27/2018	1

Name / Address
Los Osos Community Service Distract

Project

Description	Qty	Rate	Total
Reported Problem - John Deere 310SG S/n- T0310SG961216 677 hour. Repair for corrosion on hydraulic lines. Repair fuel gauge. Replaced tie rod boots.			0.00
Parts-			
Tie rod boots 2		4,500.00	4,500.00
Fuel sending unit			
Loader boom steel lines 4 pieces			
Steel lines on bucket 2 pieces			
Backhoe steel lines 8 pieces			
Hydraulic hoses on backhoe boom. approx 6 hoses.			
Labor Installed -			
Tie rod boots	2	110.00	220.00
Labor Installed -			
Fuel Sending unit	2	110.00	220.00
Labor Installed -			
Loader boom and bucket steel lines	2	110.00	220.00
Labor Installed -			
Backhoe steel lines	6	110.00	660.00
Labor Installed -			
Hydraulic hoses. Hoses for extendable dipper stick, Hoses from control valve to backhoe boom.	8	110.00	880.00
* This is an estimate. Not an exact price on works needed. Labor price will vary depending on time needed to remove and install parts.			
* Parts price reflects LOCSO purchasing parts from Coastline Equipment.			
Thank you for your business.		Total	\$6,700.00

ITEM 5

**REVIEW OF BOARD ITEM REGARDING
THE PURCHASE OF
16TH STREET DRAINAGE PUMP**



August 7, 2018

TO: LOCSD Utility Advisory Committee
FROM: Jose Acosta, Utility Systems Manager *JA*
SUBJECT: **Agenda Item 5 – 8/15/2018 Utilities Advisory Committee Meeting**
Review of Board Item Regarding Purchase of 16th Street Drainage Pump

DISCUSSION

President
Vicki L. Milledge

The 16th Street facility is currently equipped with a smaller ½ HP submersible pump, which operates as the lead pump, and the backup pump is a 6" propeller trash pump. The system is in need of an upgrade and redesign.

Vice President
Marshall E. Ochylski

Currently the lead pump cannot keep up with storm flooding at this intersection, subsequently calling for the larger backup pump to come on. The 6" pump will operate for a few minutes, pump down the collection sumps, then shut off, repeating this cycle every 8-10 minutes, while the intersection is flooded. This cycle has caused wear and tear on the pump and motor, requiring a replacement pump to be purchased. Also, the noise nuisance reported from the residents in the area has been abundant and called in many times to the District offices. The current pump has been in service at this location prior to the LOCSD management of the drainage facilities, approximately 20+ years. Controls and gauges on the motor and pump are not operable, and repairs to the unit would be costly and not sensible financially.

Directors
Charles L. Cesena
Louis G. Tornatzky
Christine M. Womack

General Manager
Renee Osborne

District Accountant
Robert Stilts, CPA

Staff has reviewed the concerns at this location with Rob Miller, District Engineer. After reviewing the possibilities, it was determined to downsize the larger pump, from 6" to 4", to operate efficiently and reduce the energy used and wasted while pumping. Also included in the replacement of the unit is the required replacement of the diesel engine. The new requirements by the EPA and California Air Resources Board require the diesel engine to be upgraded to a Final Tier 4 engine. The second recommendation was to replace the smaller submersible pump, with a larger submersible pump, to assist in maintaining a more efficient discharge from the collection sumps. District staff is capable of installing these pumps, allowing a cost savings for the District.

Unit Chief
Scott M. Jalbert

Battalion Chief
Greg Alex

Attached is a copy of the lowest bid, with all required specifications, being satisfied, as well as correspondence from all three vendors contacted. The following vendors were contacted and their responses:

1. United Rentals – Provided a quote, meeting all specifications, in the amount of **\$37,215.76.**
2. Premier Pump & Power LLC – Provided a quote, meeting all specifications, in the amount of **\$32,633.00.**
3. Rain for Rent – Provided lowest quote, meeting all specifications, in the amount of **\$31,057.48.**

Mailing Address:
P.O. Box 6064
Los Osos, CA 93412

Offices:
2122 9th Street, Suite 102
Los Osos, CA 93402

Phone: 805/528-9370
FAX: 805/528-9377

www.losososcsd.org

FINANCIAL IMPACT

The financial impact will be \$31,057.48. Funding for the purchase of the pump will come from Fund 800, Capital Improvement Reserves.

Attachments

1039-IND-790726

Quotation Developed Especially for:

Nate Pall
Los Osos Csd
2122 9th Street
Los Osos, CA 93402
Phone: (805) 528-9370

Prepared on 8/2/2018 by:

Kyle Van Fleet
Cell: 805-331-0231
333 South 12th St
Santa Paula CA 93060
Phone: 805-525-3306
Fax: 805-525-7663

www.rainforrent.com





Sale Quotation

Santa Paula

www.rainforrent.com

333 South 12th St
Santa Paula CA 93060
Phone: 805-525-3306
Fax: 805-525-7663

Quotation Number: 1039-IND-790726

Job Description:

Prepared By: Kyle Van Fleet

4 Inch Trash Pump - Sale Options

Customer: Los Osos Csd

Location:

Customer ID: 13793f

Los Osos, CA

Address: 2122 9th Street

City/State: Los Osos, CA 93402

Contact: Nate Pall

Office: (805) 528-9370

Fax:

Sale Sub Total: \$31,057.48

Sub Total: \$31,057.48

Table with 2 columns: Item Description and Amount. Includes rows for Recommended Optional Items - Rental (\$0.00), Recommended Optional Items - Sales (\$41,897.19), Est. Delivery Hauling (\$0.00), Est. Pick-up Hauling (\$0.00), Est. Install Labor (\$0.00), Est. Removal Labor (\$0.00), Est. Services (\$0.00), Est. Air Quality Fee (\$0.00), Est. Rev Air Quality Fee (-\$0.00), Est. Enviro Recovery Fee (\$0.00), Est. Rev Enviro Recovery Fee (-\$0.00).

(Does Not Include Sales Tax)

Grand Total: \$31,057.48

Date Prepared: 8/2/2018

Valid Until: 9/1/2018

Customer

Date

By signing this quotation, customer represents that he/she has read and agreed to both the Statement of Work and Scope of Agreement sections, and is also agreeing to the grand total amount listed above, plus any recommended optional items if checked and initialed.

Rental Protection Plan

I have received and reviewed the Rental Protection Plan Agreement incorporated as the last page of this estimate. By initialing this paragraph, I understand that I am agreeing to enter into and be bound by the terms of the Rental Protection Plan Program Agreement and that I am authorized to enter into this Agreement on behalf of Customer.



Sale Quotation

Santa Paula

www.rainforrent.com

333 South 12th St
Santa Paula CA 93060
Phone: 805-525-3306
Fax: 805-525-7663

Quotation Number: 1039-IND-790726

Application: Per Specs Materials: Per Specs Flow: Per Specs Suction Lift: Per Specs

Friction Loss: Per Specs Static Head: Per Specs

This quotation has not been flagged as PREVAILING WAGE.

Sale Items

Qty	Unit	Item	Description	Unit Price	Extension
1	Each	M240	Premier 4 Inch - 4NNTL Trash Pump (Open Unit) - See Scope for Details	\$26,722.73	\$26,722.73
1	Each	M240	Delivery to Los Osos, CA	\$2,235.29	\$2,235.29
1	Each	M240	Estimated Sales Tax	\$2,099.46	\$2,099.46

Sale Sub Total: \$31,057.48

Sub Total: \$31,057.48



Sale Quotation

Santa Paula

www.rainforrent.com

333 South 12th St
Santa Paula CA 93060
Phone: 805-525-3306
Fax: 805-525-7663

Quotation Number: 1039-IND-790726

The enclosed proposal includes sale pricing for a Rain for Rent - Premier 4" Trailer Mounted Diesel Trash Pump.

Open unit pricing is on page 3 and Sound Attenuated pricing is on page 4.

Product descriptions have been provided below.

Project Details:

- Rain for Rent to provide delivery and sale of equipment as quoted.
- All Rain for Rent Terms and Conditions for the sale of equipment apply.

Operating Parameters:

- System shall be operated manually by the customer per manufacturer's recommendations.

Rain for Rent Exclusions:

- Fuel
- Operation of systems
- Traffic Control
- Any permits or fees.

Customer Responsibilities:

- Accommodation of exclusions as listed above
- Clear and safe access to the jobsite.



Sale Quotation

Santa Paula

www.rainforrent.com

333 South 12th St
Santa Paula CA 93060
Phone: 805-525-3306
Fax: 805-525-7663

Quotation Number: 1039-IND-790726

OPEN UNIT MODEL (NOT SOUND ATTENUATED):

4NNTL Trailer Mounted Pump

Quantity	Description
1	<p>Premier Pump model 4NNTL-VP-V1505-T65 trailer mounted, end suction centrifugal, vacuum assisted pump. Unit consists of 13 CFM compressor, venturi type air/water separator, heavy duty flapper-type check valve, Tungsten vs. Silicon Carbide seal with rundry feature.</p> <p>Pump Construction - All iron 4" suction 4" discharge Impeller diameter - 8.25" diameter, with 3" solids handling.</p> <p>Trailer - Powder coated steel frame, 65 gallon HDPE fuel tank with lifting frame. single axle, fenders, jack stands, DOT lights, electric brakes.</p> <p>Engine - Kubota model V1505 rated at 25 HP at 2300 RPM, Final Tier 4 Controls Inc control panel</p> <p style="text-align: center;">Estimated delivery is 14-16 weeks, dependent on engine availability.</p>



Sale Quotation

Santa Paula

www.rainforrent.com

333 South 12th St
Santa Paula CA 93060
Phone: 805-525-3306
Fax: 805-525-7663

Quotation Number: 1039-IND-790726

Scope of Agreement

If Customer has entered into a Master Service Agreement with Rain for Rent and there is a conflict between the terms and conditions of this Scope of Agreement and the Customer's Master Service Agreement, then the terms and conditions in the Customer's Master Service Agreement signed by Rain for Rent will prevail.

Availability of products and services is subject to change without notice.

The rental period begins the day the equipment is delivered and continues until returned to originating Rain for Rent facility unless agreed to in writing before the rental period begins. A Cycle is defined as 4 weeks or 28 days which is our standard billing period. The weekly and/or daily rate for equipment quoted will be listed in the products grid when products are eligible for less than cycle rates. Payment terms are net 30 days from invoice date. Interest at the rate of 18% per year shall be charged on any past due invoice.

A Fuel Surcharge will be calculated and invoiced based on the diesel fuel price as published by the Department of Energy on <https://www.eia.gov/petroleum/gasdiesel/>

A 2% Environmental Recovery Fee shall apply to all rental charges invoiced pursuant to this Quote/Estimate to help offset direct and indirect costs associated with regulatory compliance, obtaining permits, and obtaining licenses. California Air Quality Fee will be added to the cost of diesel pumps used in California only. This is a State mandated fee.

Customer is prohibited from deducting retention from Rain for Rent invoices and charging Rain for Rent liquidated damages.

Customer is responsible for flushing and cleaning tanks, roll off boxes, pipelines, pumps, filters and other Rain for Rent equipment prior to return unless specifically agreed to by both parties in writing.

The Terms and Conditions of the Rain For Rent Rental and Acute Hazardous Waste Agreements, Credit Application/Master Rental & Sales Agreement, Invoice and this Quotation (also known as the Rain for Rent Rental/Sale Estimate as may be referenced in any Master Service Agreement, Blanket Purchase Order, or any other contractual document executed between the parties) contain the complete and final agreement between Rain For Rent and Customer and no other agreement in any way modifying or adding to any of said Terms and Conditions will be binding upon Rain For Rent unless made in writing and signed by a Rain For Rent Corporate Officer.

The Customer cannot alter the equipment without Rain for Rent's prior written approval. Customer is responsible for equipment, repairs, maintenance and damage, excluding normal wear and tear or damage caused by Rain for Rent. All returned equipment is subject to inspection by Rain for Rent personnel. Damages and accrued rent will be invoiced to Customer while equipment is out of service for repairs. The Customer is responsible for damage caused by reactive, corrosive or abrasive material; including, but not limited to sand, sodium hydroxide, chlorine, and acids. Customer must notify Rain for Rent immediately of any spill so that any necessary repairs to the system can be made and to minimize service interruption. The Customer assumes all risks of loss due to operation and use of the equipment. Customer will provide "all risk" property insurance for rented equipment.

Customer shall pay Rain For Rent additional expenses caused by unforeseen or changing conditions, including, but not limited to, soil, underground conditions, rock formations, environmental conditions, weather events, regulations or restrictions, hard pan, boulders, cesspools, gas lines, water lines, drain pipes, underground electrical conduits or other above ground or underground obstructions.

All equipment rented or used products sold are provided "AS IS, WHERE IS" in their present condition. Rain for Rent makes no warranties, expressed or implied of any kind whatsoever with respect to the equipment or products. Customer agrees that customer is renting equipment or purchasing used products based on their judgment and evaluation, without reliance upon any statements of representations by Rain for Rent, and that Rain for Rent is not responsible for any defects in their operation or for any repairs, parts or services, unless otherwise noted.

All new products sold are provided without warranty beyond the terms of such warranty offered by the manufacturer, if any. Customer must comply with all original manufacturer's terms and conditions for any warranty claims that may arise. Neither Rain for Rent nor the manufacturer warranties the product if it has failed due to corrosion, misuse or damage; (2) it has been altered, repaired or modified in any way that would adversely affect its operation; or (3) it was installed or operated other than in accordance with manufacturer's operating instructions. Products supplied by Rain for Rent are warranted to be free from any defect in workmanship and material under conditions of normal use and service. Rain for Rent's obligation under this warranty is limited to replacing or repairing at the designated manufacturer's or Rain for Rent facility any part or parts returned to it with transportation charges prepaid, which Rain for Rent determines in its sole discretion to be defective.

This Quotation excludes any additional costs to Rain for Rent associated with Owner Controlled Insurance (OCIP) or WRAP insurance programs that will be added to Rain For Rent's prices.

De-watering, Roll-off, Vacuum boxes and similar equipment are not liquid tight. Rentee accepts full responsibility for all losses, damages and costs caused by or arising out of spills, leakage or discharge from this equipment. Rain for Rent will not be held liable for any structural or soils subsidence. This Quotation is valid for 30 days and is subject to credit approval.

RENTAL PROTECTION PLAN PROGRAM AGREEMENT

If you elect to maintain All Risk Property Insurance coverage, and the certificate of insurance You provide to Rain for Rent to evidence Your insurance coverage expires or is cancelled for any reason, You agree Rain for Rent may charge RPP for Your rentals until such time as You provide an acceptable and valid certificate of insurance to Rain for Rent.

This Rental Protection Plan Program Agreement (this "RPP Agreement") is entered into between the undersigned Rentor and Rentee in relation to the Master Rental and Sales Agreement (MRSA) between Rentor and Rentee. If Rentee has checked or initialed, as applicable, the Rental Protection Plan Program (the "RPP Program") box on the quote, then Rentee has opted-in to the RPP Program and this RPP Agreement shall supplement the MRSA whether or not executed by Rentee. Rentee understands and agrees that the RPP Program is not insurance and that the RPP Program provides only limited coverage, as described below.

1. Cost; Deductible; Maximum Coverage; Rentee shall pay a fee equal to 14 percent (14%) of the rental charge for each covered item, which fee shall be listed on each invoice during which period Rentee has opted to participate in the RPP Program. In the event of a Covered Occurrence, as defined below, Rentee shall further be responsible for the lesser of \$500 or 10 percent (10%) of the total loss, as a deductible. The maximum coverage available under the RPP Program is \$150,000 per Covered Occurrence, whether or not there is more than one piece of equipment involved in the occurrence.

2. Coverage; The RPP Program provides coverage only for losses involving Covered Equipment, as defined below, in the following instances: fire that was not caused by Rentee's gross negligence or willful misconduct; theft for which a police report was filed, and that occurred despite Rentee's reasonable precautions to protect and secure the covered equipment; and vandalism for which a police report was filed (individually, "Covered Occurrence," and collectively, "Covered Occurrence"). The RPP Program provides coverage only for the following types of equipment: pumps, tanks, generators, light towers, filtration, boxes, heaters, pipe, and fittings ("Covered Equipment"). Coverage does not extend to any equipment not owned by Rentor such as re-rented equipment.

3. Exclusions; The RPP program does not cover any equipment or event of loss that is not specifically described in Section 2. Without limiting the foregoing, the RPP Program does not provide coverage for the following: misuse of equipment; willful abuse of equipment; failure to maintain equipment; failure to secure items from theft (including but not limited to failing to store items in a fenced, locked area or failing to maintain personnel on site); damage or theft while in transit to or from a jobsite; corrosion from any source; any damage caused by named storm events; any instance that occurs while the account is not in good standing, such as a default as defined in the MRSA or upon written notice of non-payment; and any occurrence not reported to Rentor within 24 hours after the occurrence. The RPP program does not provide coverage for: spillguards, hoses, electronic equipment (controls, instrumentation, and wiring), sprinklers, wheel wash systems, Freezesentry items, tires, or electric submersible pumps.

4. Claims; All claims must be submitted within 24 hours of the Covered Occurrence. Rentor's mechanic will inspect the equipment following any claim. The mechanic's findings as to the cause of the damage and cost of repair will be final. In the event of a theft or vandalism, Rentee must also provide supporting evidence that the site was secured at the time of loss.

ITEM 6

**REVIEW OF BOARD ITEM REGARDING
THE PURCHASE OF REPLACE PUMP AND
PANEL AT BAYRIDGE DRAINAGE BASIN
AND
PANEL REPLACEMENT AT
DON AND MITCHELL DRAINAGE BASIN**



August 8, 2018

TO: LOCSD Utility Advisory Committee
FROM: Jose Acosta, Utility Systems Manager *JA*
SUBJECT: **Agenda Item 6 – 8/15/2018 Utilities Advisory Committee Meeting**
Review of Board Item Regarding Replacement of Pump and Panel at Bayridge Drainage Basin and Panel Replacement at Don and Mitchell Drainage Basin

President
Vicki L. Milledge

Vice President
Marshall E. Ochylski

Directors
Charles L. Cesena
Louis G. Tornatzky
Christine M. Womack

General Manager
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DISCUSSION

The Drainage systems under the responsibility of the District are in need of repairs and replacement of pumps and control panels. Staff has worked collaboratively with the Field Operation Staff, Management Staff, and District Engineer to review the equipment and controls that have been in place prior to the LOCSD management of the drainage facilities.

Improvements to these facilities is vital for the safety of the citizens and the integrity of the flood areas within Los Osos. Improvement costs for all our drainage facilities have been discussed, presented and approved, through the Utility Advisory and Finance Committees and the Board of Directors, with the 2018/19 budget.

Bayridge Drainage Basin is in need of a pump and control panel replacements. The pump at this location stopped working in March of this year, repairs to the unit were going to be costly and not sensible financially. The control panel at this location is outdated, incomplete and oversized, and in need of replacement.

Don and Mitchell Drainage Basin is in need of a new control panel. The panel is deteriorating, outdated and in need of replacement.

The automated controls and alarm features are a vital part of proper operation of both of these facilities during a storm or flooding incident. The features allow efficient operation, rapid response from staff and reliable communication via our SCADA system. Another feature that is currently not in place, is a connection for emergency power supply. This feature would allow staff to connect an emergency generator to these sites in the event of an extended power outage, ensuring continuous operation, as required.

Attached is a copy of the lowest bid, with all specifications being satisfied, as well as correspondence from both vendors contacted. The following vendors were contacted and their responses:

1. Fluid Resource Management – Provided a quote, meeting all specifications, inclusive of panel replacement and upgrade for backup power at both locations, and a new pump at Bayridge, in the amount of \$45,737.00.
2. Alpha Electrical Service – Provided a quote, meeting all specifications, inclusive of panel replacement and upgrade for backup power at both locations, and new pump at Bayridge, in the amount of \$43,982.49.

FINANCIAL IMPACT

The financial impact will be \$43,982.49. Funding for the purchase of the pump and panels will come from Fund 800, Capital Improvement Reserves.

Attachments



LIC.764884

QUOTE*

Date: 4/6/18

Customer: Los Osos Community Services District

Subject: Don & Mitchell Storm Water Sump Control Panel Replacement

Scope: AES will provide marking for USA dig for locations for post holes for backboard. Remove existing control panel and install 6x6 Pressure treated post and build backboard using 2 x 12 pressure treated lumber. Provide and install a locking Stainless Steel Nema 4X enclosure/duplex control panel, inner door, disconnect switch, intrinsically safe relay for float switch control, seal failure, Hand Off Auto switches, push to test pilot lights for high water and M1 and M2 run indicator, hour meters, alarm reset, externally mounted vapor lights for high water, and Pumps 1 & 2 Run. Relocate and install existing manual transfer switch and pin & sleeve receptacle. Install 3 new float switches and test operation. AES will provide control schematics and provide operators with instruction.

Material and Labor: \$16,538.06

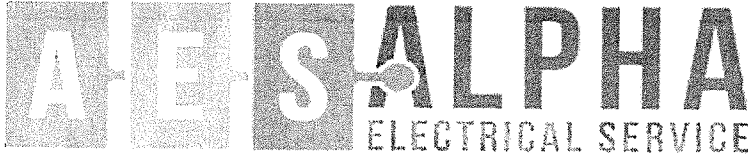
Kevin Piper / CEO
Alpha Electrical Service
PO Box 1978
Atascadero, CA 93423
cell 805-235-4728
kevin@alphaelectrical.com
www.alphaelectrical.com

* Quote is valid for 30 days unless a written exception is made by AES. All invoices are due and payable upon receipt. All balances 30 days past due shall be subject to finance charge of 1.5% per month.

Credit card payments will require a 3% processing fee.

Per California code of Regulations Title 8, Chapter 2. Sub Chapter IV all electricians are Certified Journeyman General Electricians.

This proposal is intended only for the personal and confidential use of the designated recipients named above. Any review, distribution or copying of this document by anyone other than designated recipient is strictly prohibited.



LIC. 764884

QUOTE*

Date: 8/8/18
Customer: Los Osos CSD
Subject: Don & Mitchell Drainage Facility Transfer Switch

Scope:

#1) Install 100 amp manual transfer switch and use exiting Pin & Sleeve Receptacle for emergency back-up generator.

Includes material and labor: \$2,467.84

#2) Adder for replacing the Pin & Sleeve Receptacle

Material: \$1,604.67

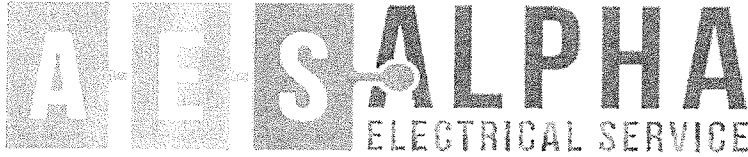
Kevin Piper / CEO
Alpha Electrical Service
PO Box 1976
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LIC.764884

QUOTE*

Date: 4/6/18

Customer: Los Osos Community Services District

Subject: Bayridge Storm Water Sump Control Panel Replacement

Scope: AES will remove existing control panel, transfer switch and provide and install a locking Stainless Steel Nema 4X enclosure/simplex control panel, inner door, disconnect switch, Time-Mark controller and pressure transducer, seal failure, Hand Off Auto switch, push to test pilot lights for pump failure and pump run indicator, hour meter, alarm reset, externally mounted vapor light for pump failure. AES will remove existing bubbler tube and pull in new transducer using existing conduit. AES will provide control schematics and operators with instruction.

Material and Labor: \$16,648.76

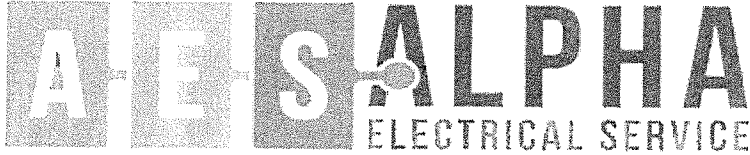
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LIC.764884

QUOTE*

Date: 8/8/18
Customer: Los Osos CSD
Subject: Bay Ridge Drainage Facility Transfer Switch and Pump

Scope:

#1) Replace existing pump with new 1 hp Liberty Effluent pump

Includes material and labor: \$2,421.28

#2) Install 100 amp manual transfer switch and Pin & Sleeve receptacle for emergency back-up generator.

Includes material and labor: \$4,305.88
(Material includes new transfer switch and Appleton pin & sleeve Receptacle)

Kevin Piper / CEO
Alpha Electrical Service
PO Box 1978
Atascadero, CA 93423
cell 805-235-4728
kevin@alphaelectrical.com
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