

LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT

MEMORANDUM

DATE: FEBRUARY 27, 2018

TO: BOARD OF DIRECTORS
Lake Arrowhead Community Services District

FROM:



MATT BROOKS, Operations Manager



CATHERINE CERRI, General Manager

SUBJECT: CONSIDER APPROVING THE PURCHASE OF PARTS
NECESSARY FOR THE BERNINA WATER TREATMENT
PLANT (WTP) ADSORPTION CLARIFIERS

A. RECOMMENDATION

That the Board of Directors approves the purchase of eight (8) media retention screens and four (4) magnesium anodes for the Bernina adsorption clarifiers at the Bernina WTP based upon the sole source bid of \$24,402.00 from WesTech, which includes tax and freight charges.

B. REASON FOR RECOMMENDATION

Currently the Bernina WTP is off-line and out of operation due to the North Bay Pump Station Replacement Project # 072. Water Operations staff decided to use this time to take the Micro-Floc adsorption clarifiers apart, thoroughly clean the units, replace worn air diffusers, check media levels, and re-paint or re-coat where corrosion is visible. During this process District Staff found that the four (4) media retention screens per clarifier need to be replaced, along with two (2) magnesium anodes per clarifier. The recommended purchase is necessary to complete the repair and maintenance of the adsorption clarifiers at Bernina WTP.

C. BACKGROUND INFORMATION

The adsorption clarifiers have been in service at the Bernina WTP for approximately 29 years and have required very little maintenance throughout this time frame. The adsorption clarifiers are the first treatment process at the Bernina WTP and are responsible for removing approximately 50% of the solids and turbidity from the raw lake water. During recent observations during the backwash process, Water Operations staff had been noticing areas of uneven air distribution within the clarifiers. It was decided that while Bernina WTP was off-line due to the North Bay Pump Station Replacement Project # 072, Water Operations staff would perform maintenance on the clarifiers.

District Staff did not request quotes from any other vendor(s) due to the quality and specialized nature of the product required. The necessary parts are proprietary in nature, and built by the manufacturer specifically for use in their equipment.

District staff is recommending the sole source bid from WesTech for the parts necessary to complete the repair and maintenance of the Bernina Clarifiers at a cost of \$24,460.00.

D. FISCAL IMPACT

Approval of this item will authorize the un-budgeted treatment plant improvements in the amount of \$24,460.00. Funding for these improvements is available in Water Capital Improvement Fund 120 as a result of multiple projects being reprogrammed from 2017-18 to future years.

E. ATTACHMENT

- WesTech Quotation
- WesTech sole source language
- Photos

WESTECH

February 6, 2018

Attention : Mark Lippert-Operation Supervisor
LACSD-Lake Arrowhead CSD
PO Box 700
Lake Arrowhead,CA 92352
Phone : 909-336-7113

Dear Mark Lippert ,

WesTech Engineering,Inc is the sole source supplier of Spare Parts and Service for the Adsorption Clarifier Units. We are pleased to be able to respond to your request for Media Retainer Screens ,Gasket , and Anodes referenc Quote # Q25351-129307.

We look forward to continuing to serve the following needs of the LACSD-Lake Arrowhead CSD Facility.

Should you have any questions , please call Joe Monette (774)241-3401

Joe Monette


Aftermarket Sales,PM2 | T:774.241.3401 F:774-241-3405

jmonette@westech-inc.com | www.westech-inc.com

An Employee-Owned Company

3665 S. West Temple, Salt Lake City, UT 84115

Tel: 801.265.1000 Fax: 801.265.1080

www.westech-inc.com



WESTECH QUOTATION

WESTECH®	48 MAIN STREET, STE. 11 STURBRIDGE, MA 01566	Phone: 515-268-8400 Fax: 774-241-3405	Quotation No. Q25351-129307
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Thank you for the opportunity to quote you with your equipment needs.
Please review the following and contact us to place an order or ask any question.

Date: 2/6/2018	Proj Manager: JOSEPH MONETTE	Ship Via: BEST WAY
RFQ No.: Q25351-129307	Prime Job No: MF506308	Freight: FOB SHIPPING POINT, FULL FREIGHT ALLOWED
Quoted by: JOSEPH MONETTE	Prime Name: LAKE ARROWHEAD, CA	
Phone: 774-241-3401 or 515-268-8400	Equipment: ADSORPTION CLARIFIER	Lead Time: 8 WEEKS
Email: JMONETTE@WESTECH-INC.COM	Tax Area Code: CASANBERNA	Quote Valid: 15 days
For Group: 15	Payment Terms: NET 30 DAYS	

Bill To: LACSD – LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT MARK LIPPERT P.O. BOX 700 LAC004 LAKE ARROWHEAD, CA 92352 UNITED STATES OF AMERICA	Ship To:	BERNINA WATER TREATMENT PLANT MARK LIPPERT 27166 BERNINA RD LAKE ARROWHEAD, CA 92352 UNITED STATES OF AMERICA
Tel/Fax: 1-909-336-7113 MLIPPERT@LAKEARROWHEADCSD.COM	Tel/Fax: 1-909-336-7113	

Doc	No.	Part/Dwg Number	Description	Qty	Units	Unit Price	Net Price
50720	001		MEDIA RETAINER SCREEN "A" AC-140 PER JOB 506308 BILL OF MATERIALS	6	EAC H	2,907.00	17,442.00
50720	002		MEDIA RETAINER SCREEN "B" AC-140 PER JOB 506308 BILL OF MATERIALS	2	EAC H	1,916.00	3,832.00
50720	004		MAGNESIUM ANODE 2" RD X 42" L , THREADED 2" NPT ONE END PER JOB 506308 BILL OF MATERIALS	4	EAC H	129.00	516.00
50720	005		FREIGHT TO LAKE ARROWHEAD ,CA	1	EAC H	650.00	650.00

No sales, GST, PST, use, or other taxes have been included in our pricing. No discounts accepted.	Quoted in US Dollars	Grand Total	22,440.00
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-Please see the attached General Terms and Conditions.

-Minimum Order amount is US\$250.00

-All information provided with and including this proposal is considered proprietary and is not for distribution without express written consent of WesTech Engineering, Inc.

-WesTech accepts Credit Card payments up to \$10,000. This is to include freight and taxes. Any order over this amount will be invoiced at terms. A processing fee of up to 4 percent on Credit Cards will be added where allowed by law.

This Quotation is subject to all specifications above as well as all attachments included with this document.

Thank you again for your quote request!

Best Regards,
Joe Monette

Terms of Sales

Order No: Q25351-129307

Terms and Conditions appearing in any order based on this proposal which are inconsistent herewith shall not be binding on WesTech Engineering Inc. The sale and purchase of equipment described herein shall be governed exclusively by the foregoing proposal and the following provisions:

1. **SPECIFICATIONS:** WesTech Engineering Inc. is furnishing its standard equipment as outlined in the proposal and as will be covered by final approved drawings. The equipment may not be in strict compliance with the Engineer's/Owner's plans, specifications, or addenda as there may be deviations. The equipment will, however, meet the general intention of the mechanical specifications of these documents.
2. **ITEMS INCLUDED:** This proposal includes only the equipment specified herein and does not include erection, installation, accessories, nor associated materials such as controls, piping, etc., unless specifically listed.
3. **PARTIES TO CONTRACT:** WesTech Engineering Inc. is not a party to or bound by the terms of any contract between WesTech Engineering Inc.'s customer and any other party. WesTech Engineering Inc.'s undertakings are limited to those defined in the contract between WesTech Engineering Inc. and its direct customers.
4. **PRICE AND DELIVERY:** All selling prices quoted are subject to change without notice after 30 days from the date of this proposal unless specified otherwise. Unless otherwise stated, all prices are F.O.B. WesTech Engineering Inc. or its supplier's shipping points. All claims for damage, delay or shortage arising from such equipment shall be made by Purchaser directly against the carrier. When shipments are quoted F.O.B. job site or other designation, Purchaser shall inspect the equipment shipped, notifying WesTech Engineering Inc. of any damage or shortage within forty-eight hours of receipt, and failure to so notify WesTech Engineering Inc. shall constitute acceptance by Purchaser, relieving WesTech Engineering Inc. of any liability for shipping damages or shortages.
5. **PAYMENTS:** All invoices are net 30 days. Delinquencies are subject to a 1.5 percent service charge per month or the maximum permitted by law, whichever is less on all past due accounts. Pro rata payments are due as shipments are made. If shipments are delayed by the Purchaser, invoices shall be sent on the date when WesTech Engineering Inc. is prepared to make shipment and payment shall become due under standard invoicing terms. If the work to be performed hereunder is delayed by the Purchaser, payments shall be based on the purchase price and percentage of completion. Products held for the Purchaser shall be at the risk and expense of the Purchaser. Unless specifically stated otherwise, prices quoted are for equipment only. These terms are independent of and not contingent upon the time and manner in which the Purchaser receives payment from the owner.
6. **PAYMENT TERMS:** Credit is subject to acceptance by WesTech Engineering Inc.'s Credit Department. If the financial condition of the Purchaser at any time is such as to give WesTech Engineering Inc., in its judgment, doubt concerning the Purchaser's ability to pay, WesTech Engineering Inc. may require full or partial payment in advance or may suspend any further deliveries or continuance of the work to be performed by the WesTech Engineering Inc. until such payment has been received.
7. **ESCALATION:** If shipment is, for any reason, deferred by the Purchaser beyond the normal shipment date, or if material price increases are greater than 5% from proposal date to material procurement date, stated prices set forth herein are subject to escalation. The escalation shall be based upon increases in labor and material and other costs to WesTech Engineering Inc. that occur in the time period between quotation and shipment by WesTech Engineering Inc. Purchaser agrees to this potential escalation regardless of contradicting terms in the contract, except when an agreed upon escalation adder is included in the price.
 - a) The total quoted revised price is based upon changes in the indices published by the United States Department of Labor, Bureau of Labor Statistics. Labor will be related to the Average Hourly Earnings indices found in the Employment and Earnings publication. Material will be related to the Metal and Metal Products Indices published in Wholesale Prices and Prices Indices.
 - b) Price revision for items furnished to, and not manufactured by WesTech Engineering Inc., which exceed the above escalation calculation, will be passed along by WesTech Engineering Inc. to Purchaser based upon the actual increase in price to WesTech Engineering Inc. for the period from the date of quotation to the date of

shipment by WesTech Engineering Inc. Any item that is so revised will be excluded from the index escalation calculations set forth in subparagraph (a) above.

8. **APPROVAL:** If approval of equipment submittals by Purchaser or others is required, a condition precedent to WesTech Engineering Inc. supplying any equipment shall be such complete approval.
9. **INSTALLATION SUPERVISION:** Prices quoted for equipment do not include installation supervision. WesTech Engineering Inc. recommends and will, upon request, make available, at WesTech Engineering Inc.'s then current rate, an experienced installation supervisor to act as the Purchaser's employee and agent to supervise installation of the equipment. Purchaser shall at its sole expense furnish all necessary labor equipment, and materials needed for installation.

Responsibility for proper operation of equipment, if not installed by WesTech Engineering Inc. or installed in accordance with WesTech Engineering Inc.'s instructions, and inspected and accepted in writing by WesTech Engineering Inc., rests entirely with Purchaser; and any work performed by WesTech Engineering Inc. personnel in making adjustment or changes must be paid for at WesTech Engineering Inc.'s then current per diem rates plus living and traveling expenses.

WesTech Engineering Inc. will supply the safety devices described in this proposal or shown in WesTech Engineering Inc.'s drawings furnished as part of this order but excepting these, WesTech Engineering Inc. shall not be required to supply or install any safety devices whether required by law or otherwise. The Purchaser hereby agrees to indemnify and hold harmless WesTech Engineering Inc. from any claims or losses arising due to alleged or actual insufficiency or inadequacy of the safety devices offered or supplied hereunder, whether specified by WesTech Engineering Inc. or Purchaser, and from any damage resulting from the use of the equipment supplied hereunder.

10. **ACCEPTANCE OF PRODUCTS:** Products will be deemed accepted without any claim by Purchaser unless written notice of non-acceptance is received by WesTech Engineering Inc. within 30 days of delivery if shipped F.O.B. point of shipment, or 48 hours of delivery if shipped F.O.B. point of destination. Such written notice shall not be considered received by WesTech Engineering Inc. unless it is accompanied by all freight bills for said shipment, with Purchaser's notations as to damages, shortages and conditions of equipment, containers, and seals. Non-accepted products are subject to the return policy stated below.
11. **TAXES:** Any federal, state, or local sales, use or other taxes applicable to this transaction, unless specifically included in the price, shall be for Purchaser's account.
12. **TITLE:** The equipment specified herein, and any replacements or substitutes therefore shall, regardless of the manner in which affixed to or used in connection with realty, remain the sole and personal property of WesTech Engineering Inc. until the full purchase price has been paid. Purchaser agrees to do all things necessary to protect and maintain WesTech Engineering Inc.'s title and interest in and to such equipment; and upon Purchaser's default, WesTech Engineering Inc. may retain as liquidated damages any and all partial payments made and shall be free to enter the premises where such equipment is located and remove the same as its property without prejudice to any further claims on account of damages or loss which WesTech Engineering Inc. may suffer from any cause.
13. **INSURANCE:** From date of shipment until the invoice is paid in full, Purchaser agrees to provide and maintain at its expense, but for WesTech Engineering Inc.'s benefit, adequate insurance including, but not limited to, builders risk insurance on the equipment against any loss of any nature whatsoever.
14. **SHIPMENTS:** Any shipment of delivery dates recited represent WesTech Engineering Inc.'s best estimate but no liability, direct or indirect, is assumed by WesTech Engineering Inc. for failure to ship or deliver on such dates.

WesTech Engineering Inc. shall have the right to make partial shipments; and invoices covering the same shall be due and payable by Purchaser in accordance with the payment terms thereof. If Purchaser defaults in any payment when due hereunder, WesTech Engineering Inc. may, without incurring any liability therefore to Purchaser or Purchaser's customers, declare all payments immediately due and payable with maximum legal interest thereon from due date of said payment, and at

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have prior to its option, stop all further work and shipments until all past due payments been made, and/or require that any further deliveries be paid for shipment

If Purchaser requests postponements of shipments, the purchase price shall be due and payable upon notice from WesTech Engineering Inc. that the equipment is ready for shipment; and thereafter any storage or other charge WesTech Engineering Inc. incurs on account of the equipment shall be for the Purchaser's account.

If delivery is specified at a point other than WesTech Engineering Inc. or its supplier's shipping points, and delivery is postponed or prevented by strike, accident, embargo, or other cause beyond WesTech Engineering Inc.'s reasonable control and occurring at a location other than WesTech Engineering Inc. or its supplier's shipping points, WesTech Engineering Inc. assumes no liability in delivery delay. If Purchaser refuses such delivery, WesTech Engineering Inc. may store the equipment at Purchaser's expense. For all purposes of this agreement such tender of delivery or storage shall constitute delivery.

15. WARRANTY: WESTECH ENGINEERING INC. WARRANTS EQUIPMENT IT SUPPLIES ONLY IN ACCORDANCE WITH THE WARRANTY EXPRESSED IN THE ATTACHED COPY OF "WESTECH WARRANTY" AGAINST DEFECTS IN WORKMANSHIP AND MATERIALS WHICH IS MADE A PART HEREOF. SUCH WARRANTY IN LIEU OF ALL OTHER WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE, WHETHER WRITTEN, ORAL, EXPRESSED, IMPLIED OR STATUTORY, WESTECH ENGINEERING INC. SHALL NOT BE LIABLE ANY CONTINGENT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES FOR ANY REASON WHATSOEVER.

16. PATENTS: WesTech Engineering Inc. agrees that it will, at its own expense, defend all suits or proceedings instituted against Purchaser and pay any award of damages assessed against it in such suits or proceedings, so far as the same are based on any claim that the said equipment or any part thereof constitutes an infringement of any apparatus patent of the United States issued at the date of this Agreement, provided WesTech Engineering Inc. is given prompt notice in writing of the institution or threatened institution of any suit or proceeding and is given full control of the defense, settlement, or compromise of any such action; and Purchaser agrees to give WesTech Engineering Inc. needed information, assistance, and authority to enable WesTech Engineering Inc. so to do. In the event said equipment is held or conceded to infringe such a patent, WesTech Engineering Inc. shall have the right at its sole option and expense to a) modify the equipment to be non-infringing, b) obtain for Purchaser the license to continue using said equipment, or c) accept return of the equipment and refund to the Purchaser the purchase price thereof less a reasonable charge for the use thereof. WesTech Engineering Inc. will reimburse Purchaser for actual out-of-pocket expenses, exclusive of legal fees, incurred in preparing such information and rendering such assistance at WesTech Engineering Inc.'s request. The foregoing states the entire liability of WesTech Engineering Inc., with respect to patent infringement; and except as otherwise agreed to in writing, WesTech Engineering Inc. assumes no responsibility for process patent infringement.

17. SURFACE PREPARATION AND PAINTING: If furnished, shop primer paint is intended to serve only as minimal protective finish. WesTech Engineering Inc. will not be responsible for the condition of primed or finish painted surfaces after equipment leaves its shops. Purchasers are invited to inspect paint in shops for proper preparation and application prior to shipment. WesTech Engineering Inc. assumes no responsibility for field surface preparation or touch-up of shipping damage to paint. Painting of fasteners and other touch-up to painted surfaces will be by Purchaser's painting contractor after mechanism installation.

Motors, gear motors, and other components not manufactured by WesTech Engineering Inc. will be painted with that manufacturer's standard paint system. It is WesTech Engineering Inc.'s intention to ship major steel components as soon as fabricated, often before drive, motors, and other manufactured components. Unless Purchaser can ensure that shop primed steel shall be field painted within thirty (30) days after arrival at the job site, WesTech Engineering Inc. encourages the Purchaser to order these components without primer.

WesTech Engineering Inc.'s prices are based on paints and surface preparations as outlined in the main body of this proposal. In the event that an alternate paint system is selected, WesTech Engineering Inc. requests that Purchaser's order advise of the paint selection. WesTech Engineering Inc. will then either adjust the price as may be necessary to comply or ship the material unpainted if compliance is not possible due to application problems or environmental controls.

18. CANCELLATION, SUSPENSION, OR DELAY: After acceptance by WesTech Engineering Inc., this proposal, or Purchaser's order based on this proposal, shall be a firm agreement and is not subject to cancellation, suspension, or delay except upon payment by Purchaser of appropriate charges which shall include all costs incurred by WesTech Engineering Inc. to date of cancellation, suspension, or delay plus a reasonable profit. Additionally, all charges related to storage and/or resumption of work, at WesTech Engineering Inc.'s plant or elsewhere, shall be for Purchaser's sole account; and all risks incidental to storage shall be assumed by Purchaser.

19. RETURN OF PRODUCTS: No products may be returned to WesTech Engineering Inc. without WesTech Engineering Inc.'s prior written permission. Said permission may be withheld by WesTech Engineering Inc. at its sole discretion.

20. BACKCHARGES: WesTech Engineering Inc. will not approve or accept backcharges for labor, materials, or other costs incurred by Purchaser or others in modification, adjustment, service, or repair of WesTech Engineering Inc.-furnished materials unless such back charge has been authorized in advance in writing by a WesTech Engineering Inc. employee, by a WesTech Engineering Inc. purchase order, or work requisition signed by WesTech Engineering Inc.

21. INDEMNIFICATION: Purchaser agrees to indemnify WesTech Engineering Inc. from all costs incurred, including but not limited to court costs and reasonable attorney fees, from enforcing any provisions of this contract, including but not limited to breach of contract or costs incurred in collecting monies owed on this contract.

22. ENTIRE AGREEMENT: This proposal expresses the entire agreement between the parties hereto superseding any prior understandings, and is not subject to modification except by a writing signed by an authorized officer of each party.

23. MOTORS AND MOTOR DRIVES: In order to avoid shipment delays of WesTech Engineering Inc. equipment, the motor drives may be sent directly to the job site for installation by the equipment installer. Minor fit-up may be required.

24. EXTENDED STORAGE: Extended storage instructions will be part of information provided to shipment. If equipment installation and start-up is delayed more than 30 days, the provisions of the storage instructions must be followed to keep WARRANTY in force.

25. LIABILITY: Professional liability insurance, including but not limited to, errors and omissions insurance, is not included. In any event, liability for errors and omissions shall be limited to the lesser of \$100,000USD or the value of the particular piece of equipment (not the value of the entire order) supplied by WesTech Engineering Inc. against which a claim is sought.

26. ARBITRATION NEGOTIATION: Any controversy or claim arising out of or relating to the performance of any contract resulting from this proposal or contract issued, or the breach thereof, shall be settled by arbitration in accordance with the Construction Industry Arbitration Rules of the American Arbitration Association, and judgment upon the award rendered by the arbitrator(s) may be entered to any court having jurisdiction.

ACCEPTED BY PURCHASER

Customer Name: _____

Customer Address: _____

Contact Name: _____

Contact Phone: _____

Contact Email: _____

Signature: _____

Printed Name: _____

Title: _____

Date: _____

Bernina Clarifiers



