



Appendix B- Quotations

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B.1 Building Quotations



Sure Steel, Inc.

9632 South 500 West Sandy, UT 84070

Ph: (801) 255-0578 Fax: (801) 255-8977

Reference: Water Treatment Plant

Monday, October 11, 2010

McKinley County, New Mexico

Subject: Order of Magnitude Budget Pricing

Dear Mr. Trent Hembree,

Thank you for the opportunity to provide budget pricing for the McKinley County Water Treatment Plant project located in New Mexico. Below I have included Sure Steel's Budget Proposal which outlines our proposed services for this project based on our phone conversation on September 28th. At this time we have included design, fabrication, and installation of Division 13 pre-engineered metal building, roof and wall panels, metal building insulation, and associated components.

- Dimensions: 80'-0" wide x 260'-0" long x 38'-0" eave height w/ 1:12 slope.
- Mainframes: Rigid (clearspan)
- Endframes: Non-expandable post and beam
- Column Base: Pinned.
- Bay Spacing: 10 bays at 26'-0" each.
- Roof Snow: 25 psf.
- Seismic: Ss: 35%; S1: 11%; Soil Type "D"
- Wind: 90 mph; Exposure C.
- Collateral: 5 psf.
- Serviceability: Manufacturer's standard deflections.
- PBR type exterior roof and wall panels.
- Metal building insulation; R-19 roof, R-13 walls.
- Gutters and downspouts.
- Standard trims and accessories.

Budget Pricing Summary:.....\$ 408,806.00

Please contact me should you have any questions. Sincerely, Sure Steel, Inc.

Daniel B. Miller

Daniel B. Miller Senior Estimator





B.2 Pump Quotations



CUSTOMER QUOTATION

Date: 9/3/2010 **Terms: Net 30**

AVAILABILITY: APPROX 8-10 WEEKS F.O.B. Factory, Pre-pay and Add

PREPARED FOR: LYNTEK
ATTN: DAN/MARK

ROCA HONDA PUMPS

Quantity	DESCRIPTION	Description	Unit Price	Ext'd Price
		4000 GPM @ 75PSI: PEERLESS 8AE17Q,		
2	PLANT FEED	CI/BF, 250 HP, 460V	\$26,139.00	\$52,278.00
	PRESSURE LEAF			
	FILTER	320 GPM @ 350': PEERLESS 2x3-13 LTP,		
1	BACKWASH	CI/316 SS IIMPELLER, 75 HP, 460V	\$12,479.00	\$12,479.00
	LEAF FILTER	8000 GPM @ 150': PEERLESS 14A22G, CI,		
1	SUPPLY PUMP	400 HP, 460V	\$115,275.00	\$115,275.00
		1500 GPM @ 150': METSO HM200,		
	D.E. PRECOAT	125HP, 460V, O'HEAD MOTOR MOUNT,		
1	PUMP	V-BELT DRIVE	\$29,427.00	\$29,427.00
	MIX AREA SUMP	200 GPM @ 50': METSO VS50 D75 L120,		
1	PUMP	10 HP, 460V	\$10,935.00	\$10,935.00
	BODY FEED	2 GPM @ 150': NETZCH Progressive		
	METERING	cavity pump, model NM021BY02S12B		
4	PUMP	(MORE DATA AVAIL UPON REQ)	\$3,607.00	\$14,428.00
	EVAPORATION			
	POND SUMP	100GPM @ 74':TSURUMI SUMP PUMP		
4	PUMP	KTVE33.7	\$3,545.00	\$14,180.00
	EVAPORATION			
	POND SUMP	40GPM @ 37': TSURUMI SUMP PUMP		
3	PUMP	KTVE2.75	\$1,775.00	\$5,325.00
	RESIN TRANSFER	500GPM @ 50':Peerless - 5AE8N		
1	WATER PUMP	Centrifugal 10HP clear water pump	\$5,860.00	\$5,860.00
			TOTAL	\$260,187.00

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We look forward to doing business with you, **PUMPS PLUS, INC.**

Jenny Pergola

Quote valid for 30 days

QUOTE NO: JP090310.01

Special Notes:





B.3 Tank Quotations



Eaton Metal Products Company LLC

ENGINEERS DESIGNERS FABRICATORS
PETROLEUM EQUIPMENT

(303) 296-4800 FAX: (303) 296-5736

October 6, 2010

Lyntek, Incorporated 1550 Dover Street Lakewood, CO 80215

Frederic Barbis

and Dan Trump

Reference: RFQ foe welded steel tanks

Grants, NM Project

EMP Quote No. 2241DB

Gentlemen:

Attention:

Eaton Metal Products is pleased to offer the following budgetary pricing for the supply of the tanks referenced in your request.

1. Reaction Tank #1 - 10034-M-04 B - 20' ID X 25' High Open Top Tank per drawing. Tank to be shipped in two halves with a girth seam and internals to be fit and welded on site.

a. Budgetary Price FOB our Denver Shop:

\$82,800.00

Tel: 303-623-8365

Fax: 303-623-0342

e-mail: fbarbis@lyntek.com

b. Estimated Freight from EMP Denver to Grants, NM.

\$13,500.00

2. Reaction Tank #2 - 10034-M-06 B - 20' ID X 25' High Open Top Tank per drawing. Tank to be shipped in two halves with a girth seam and internals to be fit and welded on site.

a. Budgetary Price FOB our Denver Shop:

\$92,100.00

b. Estimated Freight from EMP Denver to Grants, NM.

\$13,500.00

3. Overflow Tank - 10034-M-07 – 12' ID X 20' High Open Top Tank per drawing.

a. Budgetary Price FOB our Denver Shop:

\$27,200.00

b. Estimated Freight from EMP Denver to Grants, NM. \$ 3,4

\$ 3,400.00

4. BaCl2 Mix Tank #1& #2 – 10034-M-08 & 09 – 6' ID X 8' High Open Top Tank per drawing.

a. Budgetary Price FOB our Denver Shop:

\$13,300.00 Each

b. Estimated Freight from EMP Denver to Grants, NM.

800.00 Each

5. Resin Transfer Water Tank – 10034-M-10 – 15' ID X 17' High Open Top Tank per drawing.

a. Budgetary Price FOB our Denver Shop:

\$42,800.00

b. Estimated Freight from EMP Denver to Grants, NM. \$15,000.00

6. D. E. Mix Tank – 10034-M-11 – 8' ID X 10" High Open Top Tank per drawing.

a. Budgetary Price FOB our Denver Shop:

\$17,600.00

b. Estimated Freight from EMP Denver to Grants, NM.

800.00

Lyntek, Inc. October 6, 2010 EMP Quote 2241DB Page 2

Clarifications:

- 1. Delivery to be determined at time of award. Our current delivery would be to start shipments of smaller tanks in 10 to 12 weeks and complete shipment of the larger tanks in 16 to 18 weeks. Current delivery is based upon material deliveries quoted to us at the present time. Delivery is based on release to order material at time of award and receipt of material as committed to us by our suppliers.
- 2. The 20' diameter tanks in item #1 and 2 will be shipped in two halves with a girth seam to be made on site by others. All internal baffles and other internal items will be field installed by others.
- 3. We plan to use our current weld procedures and welder qualifications. The selection of welding processes, and weld joint details and parameters, is our choice, provided the requirements of the specified code, and project specifications are satisfied.
- 4. Our pricing includes SSPC-6 Blast and Prime Paint on exterior surfaces only. Internal linings are not included in our pricing.
- 5. We do not supply any field services for erection or assembly.
- 6. Estimated freight pricing is based upon shipping item #4 and #6 on the same load.

Terms of Payment:

Upon credit approval and acceptance of the contract, the price will be paid as follows:

- 1. Payment of fifteen percent (15%) of the contract price will be due upon submittal of detail drawing and placement of material orders.
- 2. Sixty percent (60%) of the contract price will be due upon notification of shipment of major materials by the mill or other suppliers.
- 3. Twenty-five percent (25%) of the contract price will be due upon shipment of fabricated materials.
- 4. Invoices will be sent as materials are shipped to or from our plant. All payments will be due Net 10 Days, payable in U.S. Dollars via wire transfer to our account. Upon request, we will supply you with a certificate of title and transfer of material ownership upon payment of invoices. Interest of two percent (2%) per month will be charged on over due payments; interest not to exceed the lawful rate. No retention or liquidated damages will be allowed on our price.

Miscellaneous Conditions:

- 1. Our acceptance of an award based on this proposal is conditioned upon the review of the purchase order. The purchase order shall include the contents of this proposal by reference. Where discrepancies exist, this proposal will take precedence over the purchase order, unless we specifically agree otherwise in writing.
- 2. Sales taxes, use taxes or other similar taxes, or duties, are not included in our pricing, and are entirely the responsibility of the purchaser.
- 3. The delivery dates in this proposal are based on our current work load. Our engineering, production space and equipment are subject to prior sale. They are also contingent upon receipt of materials as committed to us.

Lyntek, Inc. October 6, 2010 EMP Quote 2241DB Page 3

- 4. Purchaser's final acceptance of our work will be in our shop prior to shipment.
- 5. The cost of inspection services not provided by our company, or not directly engaged by our company, will be the responsibility of others.
- 6. Any period of delay due to causes beyond the reasonable control of Eaton Metal Products Company will be added to the time for completion of this work.
- 7. Buyer shall not furnish any material or perform any labor or service at any time without our prior written consent. Any action as described will be at the expense of the Buyer and not Eaton.
- 8. If legal action is required to collect all or part of the contract price, the Buyer agrees to pay all costs of collection including reasonable attorney fees and court costs.
- 9. Prior to responding to change requests, clear definition of the change order is required including any additions to scope (i.e. drawings, specifications, etc.) being contemplated. Once this information is received, Eaton will offer a price to perform the work and determine the associated schedule effect. Eaton would require written authorization to precede acknowledging acceptance of the price and the effect on any schedule.
- 10. Eaton shall take no responsibility for process considerations with regard to design, material selection, operability, etc. The communication of process requirements to Eaton is not to be deemed as definitive direction with regard to material selection or other fabrication guidelines or criteria.

Warranty Conditions:

- 1. Eaton Metal Products Company makes no warranty, expressed or implied, for the merchantability, fitness for purpose, or otherwise, except as follows:
 - a. A certified product will be delivered. Fabricating/workmanship, that may prove defective within one (1) year from the date of completion of installation, (but not exceeding eighteen (18) months after shipment), paint and ordinary wear and tear excepted, will be repaired or replaced without expense to the buyer if prompt and reasonable written notice is given. Eaton does not, however, dismantle, transport or accept responsibility for loss of time or contents or for other damage that may be attributed to such defects.
 - b. The Eaton potential liability shall be limited to direct, non-consequential, personal injury and/or property damage, occurring from supplied materials, and only where Eaton is proven to be solely negligent. Furthermore, this indemnity shall be limited to an amount not to exceed the contract price.

Thank you for the opportunity and please contact me direct with questions.

Sincerely,

David J. Bennett

David J Bennett

Vice President, Sales & Estimating Eaton Metal Products Company LLC 4800 York Street, Denver, CO 80216

Direct: 303-296-5722 Fax: 303-296-5736 E-mail: daveb@eatonmetal.com





B.4 Pressure Leaf Clarifier Quotations



Sparkler Filters. Inc.



FILTRATION ENGINEERING AND MANUFACTURING EXCLUSIVELY

BOX 19 CONROE, TEXAS 77305 PH. 936-756-4471 FAX 936-539-1165 WEB: http://www.sparklerfilters.com E-MAIL sales@sparklerfilters.com

Attention: Daniel Trump Quotation: 910-13-JB October 1, 2010

 Lyntek, Inc.
 Phone:
 303-623-8365

 775 Mariposa St.
 Fax:
 303-623-0342

 Denver, Co. 80204
 Email: DTrump@lyntek.com

TERMS

Shipping: Ex Works Sparkler Dock, Conroe, Texas *Delivery:* 210 Days After Receipt of Approval Drawings

Payment Terms: 10% with Purchase Order, 25% after Approved Drawings and Fabrication Release, 45% when Major Material is Placed on Order, all due on receipt, 20% After Delivery Net 30 Days

Validity of Quotation: 90 Days Terms and Conditions Attached: Yes

FILTER SPECIFICATIONS

Number of Units: (3)

Filter Model: MCRO-2700-3 1/2"-84"-WCD

Filter Type: Horizontal Retractable Tank, Vertical Plate Self Cleaning Filter w/ Wet Cake Discharge

Filter Area: 2691 ft²

Cake Capacity: 224 ft³ at 1" thick

DESIGN CONDITIONS

Shell and Heads: C.S. Filter Plates: 304 S.S.

Design Pressure: 75 PSIG Max. Pressure Diff.: 50 PSID

Design Temp.: -20°F - +350°F **Code:** ASME Sect. VIII Div. I

MATERIALS OF CONSTRUCTION AND DESIGN FEATURES

Tank: C.S. Horizontal Tank with Top Brackets (4) for Trolley Suspension from Overhead Frame

Cover: C.S. Dished Fixed To Frame w/ Bolted Closure and (32) Forged Steel Swing Bolts

Finish: OD: Tank & Cover: External C. S. Surfaces Painted O.D. Sand Blast and Paint per Sparkler Standard

Finish ID: Mill Finish

Filtrate Manifold: 304 S.S. Bottom Mounted w/ Support Wheel and Rear Support

Filter Plates: Heavy Duty 304 S.S. Tubular Slit Design, with Threaded Outlet on Filter Plate for "O" Ring Outlet Coupling, Polypropylene Filter Bags Sealed with Threaded-on O-Ring Nozzle with Double "O" Ring Threaded Outlet Coupling

Plate to Manifold Connection: Machined Outlet Coupling Manifold for Double "O" Ring Outlet Coupling Connection

Filter Internals: 304 S.S. Plate Positioner Angles and Clips, A-Frame Support on Rear, Manifold, Wheel, Sluice Mechanism and Track

Quotation Number: 910-13-JB- October 1, 2010

MATERIALS OF CONSTRUCTION AND DESIGN FEATURES (continued)

Filter Media: Polypropylene Filter Bags, Sealed with Threaded O-Ring Nozzle

Plate Bundle: Tubular Slit Mounted on Manifold w/ Side Positioner Bars and Positioner Bar Clips

Plate Spacing and No.: 50 Filter Plates Mounted on 3 1/2" Center Line Spacing

Wet Cake Discharge: Includes Wet Cake Discharge by Patented Internal Traveling Sluice w/ Multi

Jet Single Header

Cake Discharge: 304 SS Sluice Requires 320 GPM at 150 PSIG at the Header, Four Ft. Per Minute

Maximum, Manual Sluice Lock,

Hydraulic Equipment: Hydraulic Pump w/ 1 ½ HP. TEFC Electric Motor, 230/460/3/60 w/ (1)

Manual Operated Valve for Tank Retraction / Sluice Operation

Gaskets: Neoprene Rectangular Cover Gasket; Neoprene Double "O" Ring Plate Outlet Gaskets and

Teflon Packing Glands, and Seals

Filter Mounting: Heavy Duty C.S. Dual Overhead I-Beam w/ Beam Legs

PORT SIZES AND TYPE

Inlet: 10" – 150# ANSI Flange Located in Center of Cover

Outlet: 10" – 150# ANSI Flange Sluice: 4" – 150# ANSI Flange

Drain: 12" – 150# ANSI Flange Length Per Customer

Air Vent: 3" – 150# ANSI Flange Blow Down: 3" – 150# ANSI Flange

Unit Base Price: \$217,650.00 ea.

OPTIONAL EQUIPMENT

FOR SPARKLER FILTERS, INC.

John Bungard

John Bungard Sales Coordinator Sparkler Filters Inc.

Phone (936) 756-4471 ext. 233, Fax. (936) 756-1165, E-mail: john@sparklerfilters.com

SPARKLER FILTERS INC

WARRANTY, TERMS AND CONDITIONS OF SALE

Seller warrants that the equipment covered by this quotation will conform to the specifications, drawings, or other description furnished by purchaser. All Products of Seller's Manufacture are warranted against defects of material or workmanship for a period of one year from the date shipped when these products are used in the service and for the purpose for which they are manufactured. Seller also warrants that the equipment is designed and suitable for the intended service specified. This guarantee is limited to replacement free of charge of any parts found to be defective in material or workmanship by Seller's inspection. Seller assumes no liability for the costs of labor, freight, drayage, or other charges. In the case of products or parts not wholly of seller's manufacturer, guarantee shall be limited to the extent of Seller's recovery from the manufacturer of such part under his guarantee to Seller.

No merchandise may be returned for credit or adjustment without permission in writing from our General Office, Conroe, Texas. Items manufactured of special design, size, or material will not be accepted for credit, nor will cancellation of such orders be accepted, without full compensation to Seller for all expenses incurred after such orders are in production. On all merchandise approved for return for credit, a charge will be made to cover re-inspection and re-conditioning.

Engineering or technical information, or any service, repair, or assistance, provided to assist customers in effecting field installations of material sold by Sparkler Filters, Inc., whether with or without charge, shall be advisory only and Sparkler Filters, Inc. assumes no responsibility for any damage or loss arising out of, resulting from, or caused, in whole or in part, by such information, service, advice, or assistance in the field or elsewhere.

Every reasonable effort will be made to ship all material within the time promised, but Seller will assume no responsibility for damages caused by failure to deliver material within the time promised. Seller's responsibility ceases upon delivery of an order to any common carrier.

Seller endeavors to pack or prepare all shipments so they will not break, rust or deteriorate in transit, but does not guarantee against such damage.

All claims regarding shortages must be made within thirty (30) days from receipt of shipment and must be accompanied by the packing list(s) accompanying the shipment.

No shipments are insured by Seller against damage or loss in transit. Seller will place insurance as nearly as possible in accordance with the customer's written requests, but in such cases Seller acts as only as agent between the insurance company and the Customer and assumes no liability whatever.

Consular fees for legalizing invoices, stamping bills of lading, or other documents required by the laws of any country or destination, are not included in quotations or selling prices. If instructed in writing, consular documents will be taken out, and declarations made, as agent of the Purchaser, but the Seller assumes no responsibility for any fines or other charges imposed due to errors or incorrect declarations.

No conditions or representations other than those stated therein shall be valid unless specifically agreed to in writing by Seller.

Sparkler Filters, Inc.

Box 19 Conroe, Texas 77305-0019 Phone: (936) 756-4471 Fax: (936) 539-1165 E-mail: sales@sparklerfilters.com Web site:http://www.sparklerfilters.com

Representatives throughout the United States, Canada and the World.





B.5 IX Column Quotation

From: Eric Patterson [epatterson@tetrasolv.com]

Sent: Wednesday, September 22, 2010 11:19 AM

To: Dan Trump

Subject: RE: quotation for IX columns

Dan,

Here is the pricing for the internals ONLY. This pricing is as you shown in your drawing no exceptions. All welds ASME B31.3 316LSS TIG WELDED.

All hardware will be 316L SS. All gaskets 1/8" Neoprene.

\$ 43,127.00 per vessel.

THIS IS A VERY EXPENSIVE MANIFOLD!!!

Regards,

Eric Patterson



Tetrasolv Filtration 1424 Abraham Drive Anderson, Indiana 46013

Phone (765) 643-3941 Mobil (317) 694-7576 Fax (765) 643-3949 (765) 643-3941 (317) 694-7576 From: Eric Patterson [epatterson@tetrasolv.com]
Sent: Wednesday, September 22, 2010 11:44 AM

To: Dan Trump

Subject: RE: quotation for IX columns

Quote for Pressure Vessels as Shown in Drawing:

QUAN 8 \$ 58,955.00 each

Regards,

Eric Patterson



Tetrasolv Filtration 1424 Abraham Drive Anderson, Indiana 46013

Phone (765) 643-3941 Mobil (317) 694-7576 Fax (765) 643-3949 (765) 643-3941 (317) 694-7576





B.6a Barium Chloride Agitator Quotation



Customer Quote and Details

Chemineer, Inc. 5870 Poe Avenue P.O. Box 1123 Dayton, OH 45401-1123 Phone: (937) 454-3200 Fax: (937) 454-3230 E-mail: sales@chemineer.com

Representative:

PEC Attn: Mollie Miles

Email: molliem@pecboulder.com

Quotation Number: 212RPEC10 **Date Issued:** 9/23/2010

Customer: Ship To:

Fred Barbis Roca Honda, New Mexico

LynTek 1550 Dover St Lakewood, CO

Email: fbarbis@lyntek.com

Billing: Data Mailing:

Fred Barbis
LynTek
1550 Dover St
Lakewood, CO
Fred Barbis
LynTek
1550 Dover St
Lakewood, CO
Lakewood, CO

Email: fbarbis@lyntek.com Email: fbarbis@lyntek.com

Terms: FOB: Warranty: Freight:

Ship Via:

Item	Name	Description	Unit	Qty	Extended
1	30-AG-30 & 30-AG-40	21GTD-3.00 HP @ 100, 31.38 in W-4	\$7,572	2	\$15,143
	TOTAL				\$15,143

Currency: USD Shipment: 4 Weeks ARO

Special Instructions:

(4) IOM's for Each Agitator Required Freight to JobSite: \$32/100#
Recommend Spares:

21GT Service kit = \$199/each

Notes:

If the preferred carrier is not available when called the delivery may be delayed. Chemineer reserves the right to choose a different carrier if the preferred carrier is not available.



Customer Quote and Details

Chemineer, Inc. 5870 Poe Avenue P.O. Box 1123 P.O. Box 1123 Dayton, OH 45401-1123 Phone: (937) 454-3230 Fax: (937) 454-3230 E-mail: sales@chemineer.com

Terms and Conditions

1. Parties/Definitions. Moyno, Inc., Chemineer, Inc., Edlon, Inc., Tarby of Delaware, Inc., Pfaudler, Inc., R&M Energy Systems, Inc., or R&M Energy Systems L.P., as listed on the front hereof as providing Products (as defined below) or services, is a party to this Agreement and is referred to herein as "Seller", and the person or company purchasing as indicated on the front hereof will be referred to as "Poducts". All materials, goods, or work described on the front hereof, regardless of type, will be referred to as "Products".

2. Prices/Payment. The prices stated herein do not include any charges for installation or any sales, use, or other taxes unless so stated specifically. Sales, use, or other taxes will be added to invoice prices in those instances in which Seller is required to collect them from Buyer; provided, however, that if Seller does not collect axes and is later asked by or required to pay the same to any

authority, Buyer will make such payment to Seller or, if requested by Seller, directly to the taxing authority. At Seller's option, prices may be adjusted to reflect any increase in the costs to Seller resulting from state, federal or local legislation, or any change in the rate, charge, or classification of any carrier. Unless otherwise specified by Seller, for Products sold from a US location for shipment to another US location, all prices and terms of sale are FO.B. Seller's factory from which shipment is made, and for all Products sold from a US location for shipment to another country, all prices and terms of sale are FCA (Incoterms 2000) Seller's factory from which shipment is made. Unless otherwise specified by Seller, payment will be net/cash 30 days from date of invoice. Invoices unpaid and past due will be subject to a service charge on the unpaid balance at the maximum allowable interest rate under applicable law, and Buyer shall be responsible and liable for all expenses incurred by Seller in collection, including reasonable attorneys' fees. Buyer shall make no set-off deduction without Seller's written consent. For all orders placed with R&M Energy Systems, a minimum billing of twenty-five

dollars (\$25.00) net will be charged per order on any partial shipment requested by Buyer.

3. Title/Risk of Loss. Regardless of the manner of shipment, title to any Products and risk of loss or damage thereto shall pass to Buyer upon tender to the carrier at the factory of Seller, except in those instances in which delivery is made by Seller's vehicles. Unless otherwise stated herein, Buyer may exercise its judgment in choosing the carrier and means of delivery. No deferment of shipment at Buyer's request beyond the respective dates indicated will be made except on terms that will indemnify Seller against all loss and additional expense, including, but not limited to demurrage, handling, storage and insurance charges.

4. Delivery Time/Force Majeure. All delivery dates are approximate, and Seller shall not be responsible for any damages of any kind resulting from any delay. Seller shall not be liable for any default or delay in performance if caused, directly or indirectly, by acts of God; war; force of arms; fire; the elements; riot; labor disputes; picketing or other labor controversies; sabotage; civil commotion; accidents any governmental action, prohibition or regulation; delay in transportation facilities; shortage of breakdown of or inability to obtain or non-arrival of any labor, material or equipment used in the manufacture of the Products; failure of any party to perform any contract with Seller relative to the production of the Products; or from any cause whatsoever beyond Seller's control, whether or not such cause be similar or dissimilar to those enumerated. Seller shall notify Buyer of the happening of any such contingency and of the contemplated effect thereof on the manufacture and delivery of the Products.

Performance time under this Agreement shall be considered extended for a period of time equivalent to the time lost because of any delay which is excusable under this Section; provided, however, that if

Performance time under this Agreement shall be considered extended for a period of time equivalent to the time lost because of any delay which is excusable under this Section; provided, however, that if any such delay continues for a period of more than sixty (60) calendar days, Buyer shall have the option of terminating its order upon written notice to Seller. If by request of Buyer with the written consent of Seller, shipment is delayed beyond the original delivery date for a reason other than as set forth above in this Section 4, Buyer will pay a reasonable charge for storage and other expenses caused by the delay, and after the delay is ended, the Agreement will be completed at the prices previously agreed upon and on the terms as set forth herein.

5. Warranty. Seller warrants Products manufactured by it to be free from defects in material and workmanship, under normal and proper installation and use in accordance with instructions of Seller, for a period of one year from the date of shipment from Seller's factory. Seller's liability under such warranty or in connection with any other claim relating to the Products shall be limited to the repair, or at Seller's option, the replacement or refund of the purchase price, of any Products or parts or components thereof which are repaired or replaced by Seller will be returned to Buyer freight collect. Seller makes no warranty with regard to Products which are not repaired by Seller will be returned by Seller or Products that here here repaired or response third party.

manufactured by Seller, or Products that have been repaired or altered by Buyer or some third party.

Metals used in the Products are certified to be of the specified analysis, however materials are not guaranteed against chemical attack. This warranty does not cover deterioration by corrosion or aging of non-metallic parts, including stress corrosion or any other cause of failure other than defects in workmanship and materials, nor does Seller warrant the performance of any elastomer subjected to severe service due to temperature and/or chemical environment.

EXCEPT AS EXPRESSLY STATED ABOVE, SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, WHETHER OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR USE OR OTHERWISE, ON THE PRODUCTS, OR ON ANY PARTS OR LABOR FURNISHED DURING THE SALE, DELIVERY OR SERVICING OF THE PRODUCTS.

OSE OF OTHERWISE, ON THE PRODUCTS, OR ANY PARTS OR LABOR FORMING DURING THE SALE, DELIVERY OR SERVICING UP THE PRODUCTS.

6. Limitation of Liability. IN NO EVENT SHALL SELLER BE LIABLE TO BUYER FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF, OR AS THE RESULT OF, THE SALE, DELIVERY, SERVICING, USE OR LOSS OF USE OF THE PRODUCTS OR ANY PART THEREOF, OR FOR ANY CHARGES OR EXPENSES OF ANY NATURE INCURRED WITHOUT SELLER'S WRITTEN CONSENT, REGARDLESS OF WHETHER SELLER MAY HAVE BEEN NEGLIGENT OR THE FORM OF ACTION WHETHER ARISING FROM CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE. IN NO EVENT SHALL SELLER'S LIABILITY UNDER ANY CLAIM (WHETHER ARISING IN CONTACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) MADE BY BUYER EXCEED THE PURCHASE PRICE OF THE PRODUCTS IN RESPECT OF WHICH DAMAGES ARE CLAIMED.

7. CADEGIGEN AND A CONTRACT OF THE PRODUCTS OF A CONTRACT O

7. Cancellation. After acceptance by Seller, neither this Agreement nor any orders hereunder shall be subject to cancellation by Buyer except with Seller's consent and upon terms that will indemnify Seller against all direct, incidental and consequential loss or damage.

8. Inspection of Products. Buyer shall promptly inspect all Products upon delivery. No claims for shortages will be allowed unless such shortages are reported to Seller within 20 days after the date of shipment of the Products from Seller's factory. No other claims against Seller will be allowed unless asserted in writing within 60 days after the date of shipment of the Products from Seller's factory or, in the case of an alleged breach of warranty, within 60 days after the date on which the defect is or should have been discovered by Buyer. In making any claims relating to the Products, including claims under the Seller's warranty as set forth herein, and provided that such date is within the warranty period, Buyer shall comply fully with such warranty terms as in effect on the date of shipment of the

under the Seller's warranty as set forth herein, and provided that such date is within the warranty period, Buyer shall comply fully with such warranty terms as in effect on the date of shipment of the Products from Seller's factory. Any lawsuit or other action based upon breach of this Agreement or upon any other claim arising out of any sale hereunder (other than an action by Seller for any amount due to Seller from Buyer) must be commenced within one year from the date of the tender of delivery by Seller to the carrier or Buyer, as applicable, or, in the case of a cause of action based upon an alleged breach of warranty, within one year from the date within the warranty period on which the defect is or should have been discovered by Buyer.

Intellectual Property Infringement. Seller shall not be liable for, and shall have no duty to provide insurance against any damage or loss to any goods or materials of Buyer which are used by Seller in connection with any agreement or order governed by this Agreement. Where any Product is manufactured from patterns, plans, drawings, or specifications furnished by Buyer, Buyer shall indemnify Seller against and shall hold Seller harmless from all loss, damage and expense arising out of any suit or claim against Seller for infringement of any patent, trademark, or copyright because of Seller's manufacture of such Product or because of the use or sale of such Product by any person. Upon Seller's request, Buyer shall appear in and assume the defense of the litigation.

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party duly authorized by Seller. Upon the completion, cancellation or termination of this Agreement or any order hereunder, Buyer shall promptly return all such documents to Seller.

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13. Export. If the Products are to be exported, all orders hereunder are subject to Seller's ability to obtain export licenses and other necessary papers within a reasonable period. Buyer will furnish all Consular and Custom declarations and will accept and bear all responsibility for penalties resulting from errors or omissions thereon. Buyer shall not export or reexport the Products or any goods or items which incorporate the Products if the export or reexport would violate the export or import laws of the United States or any other applicable jurisdiction.

14. Assignment. Neither party may assign any of its rights or obligations hereunder without the prior written consent of the other except that Seller shall have the right to assign to any person or entity into which it shall be merged, with which it shall be consolidated, or by which it, or all or substantially all of its assets, shall be acquired.

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Revised: August 20, 2007





AgSolver Item

Industry: Unspecified Application: Unspecified

Summary:

Tank

Configuration: Cylindrical Diameter: 78.0 in **Volume Depth** Straight Side: 2,110 gal 102.0 in 0.0 in Top Head: Open 0 gal **Bottom Head:** Flat 0.0 in 0 gal

 Mounting Height:
 24.0 in

 Total:
 126.0 in
 2,110 gal

Mounting: Vertical, on-center

Process

Stage	Level	Volume	Pressure	Temperature	Viscosity	SG
[1] Process	78.0 in	1.613 gal	0.0 PSIG	72.0 °F	1.0 cp	1.154



Mixer A: 21GTD-3.00 @ 100

Baffles

Chemineer-recommended Number: 4

 Width:
 6.5 in
 Height:
 90.8 in

 Off Bottom (SS):
 3.3 in
 Off Top (SS):
 8.0 in

Off Wall: 1.1 in

Reliance

Motor

Power: 3.00 HP Supply: AC 60 Hz 1-Ph Voltage: 115V RPM(Nom): 1800 Efficiency: Standard Serv. Factor: 1.00 **Duty:** Standard **Enclosure: TENV** Frame Size: 180TC Insulation: В Temp. Rise: 176.0 °F Ambient: 104.0 °F

Mounting: C-Face Torque: 123 ft·lb Motor Paint: Mfg Standard

Supplied By: Chemineer Mounted By: Customer

Gearbox

Model: 21GTD Rotation: Clockwise RPM (nom): 100

Service Class: Class III Reduction: Triple

Lubrication: Splash

Lubricant: Oil (R&O)

Paint: Sherwin-Williams Polane HS Plus Dipstick: Yes

Mounting/Seal

Style: D (Rigid, Open)

Shaft

Diameter: 2.000 in **Extension:** 105.0 in **Material:** 316SS

Coupling: Removable - Taper Bore

Weight: 95.7 lb

Vendor:

Impellers

Impeller Mati: 316SS Fasteners: Lock-washer and nut Fast Mati: 316SS

Diameter Type Ext Frm Mtg Off Bottom Attachment Keyway: Down Up Incr

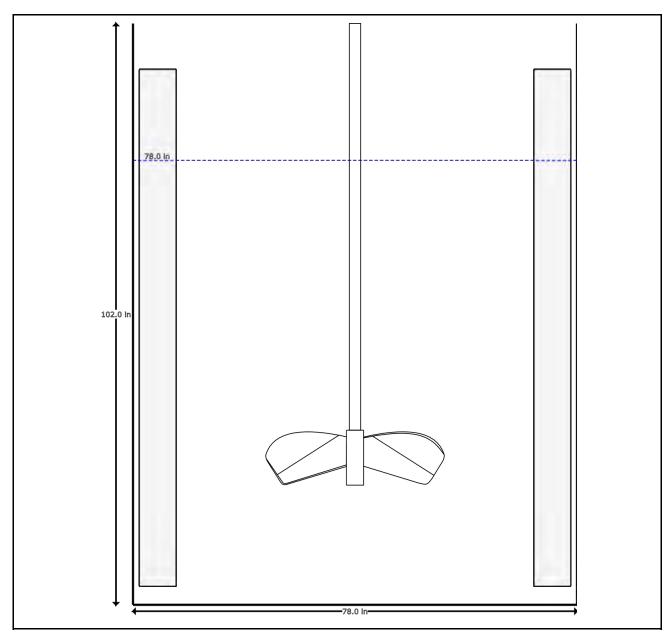
31.38 in W-4 105.0 in 21.0 in Keyed

Mechanical Results

Mounting Information:

Bending Mmt: 439 ft·lb Reaction Trq: 376 ft·lb Weight: 384.5 lb





 Tank Volume:
 2,110 gal
 Shaft Material:
 316SS

 Diameter:
 78.0 in
 Diameter:
 2.000 in

 S Side:
 102.0 in
 Extension:
 105.0 in

 Open Top:
 0.0 in

 Flat Bot:
 0.0 in
 Impeller 1:
 31.38 in W-4@105.0 in - 316SS

Mtg Ht: 24.0 in Total Ht: 126.0 in

 Stage
 RPM Rev
 CS
 Blend Time
 NRe
 Flow

 [1] Process
 104.7
 6.7
 99% 00:00:29
 1,272,796
 Turbulent





B.6b Reaction Tank and DE Agitator Quotation



PROCESS EQUIPMENT COMPANY

PAGE 1

OF

QUOTATION

2635 Pine Street • Boulder, CO 80302 TEL (303) 449-5702 FAX (303) 444-5093 CELL (303) 548-2416 • (303) 548-2517 (888) 279-7964

e-mail: info@pecboulder.com

Mr. Fred Barbis Lyntek Incorporated 775 Mariposa Street

Denver, CO 80204

Tel: (303) 623-8365

Fax: (303) 623-0342

Project: Lyntek / Roca WTP / BaCl2 Reaction **Agitators / CHM**

Your Inquiry #:

Our Proj Ref #: 8906 Our Qte Ref #: 7884

Manf Qte Ref #:

9/1/2010

Terms/Sale: NET 30

FOB: **FOB Factory** Approval Drawings: 2-3 WEEKS Ship After Approval: 10-12 WEEKS Ship After Order: **12-14 WEEKS**

Quote Duration: 30 Days

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PER DESIGN DETAILS RECEIVED FROM LYNTEK PLEASE SEE ATTACHED CHEMINEER, INC QUOTE FOR DESIGN AND PRICING DETAILS.

SPEC	REF	
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PART#	QUAN	<u>DESCRIPTION</u>	<u>EACH</u>	EXTENSION
BaCI2 Agitator	2	23GTD-15.00 HP @ 30, 73.88 in W-4	47956.00	95,912.00
Dia Earth Agitator	1	21GTD-2.00 HP @ 84, 28.38 in W-4	6871.00	6,871.00
FREIGHT	1	FREIGHT IS ADDITIONAL / IS NOT INCLUDED.		
PURCHASE ORDERS:	1	PURCHASE ORDERS TO: CHEMINEER, INC. C/O PEC		

Total Wt {lbs}: 0	Frt Ret #:	Ship Via:	TOTAL	\$102,783.00
Accepted in full b	oy	(signature)		
date signed				

SALES TAXES NOT INCLUDED. SUBJECT TO TERMS AND CONDITIONS IN EFFECT AT TIME OF SALE. FREIGHT, IF SHOWN, IS BEST ESTIMATE ONLY.

TOTAL NET PRICE, FOB Factory

\$102,783.00

FREIGHT ESTIMATE (Not Included in Total)

Norm Klapper SALES REPRESENTATIVE



Customer Quote and Details

Chemineer, Inc. 5870 Poe Avenue P.O. Box 1123 Dayton, OH 45401-1123 Phone: (937) 454-3200 Fax: (937) 454-3230 E-mail: sales@chemineer.com

Representative:

PEC Attn: Mollie Miles

Email: molliem@pecboulder.com

Quotation Number: 211RPEC10 **Date Issued:** 9/5/2010

Customer: Ship To:

Fred Barbis Roca Honda, New Mexico LynTek

1550 Dover St Lakewood, CO

Email: fbarbis@lyntek.com

Billing: Data Mailing:

Fred Barbis
LynTek
1550 Dover St
Lakewood, CO
Fred Barbis
LynTek
1550 Dover St
Lakewood, CO
Lakewood, CO

Email: fbarbis@lyntek.com Email: fbarbis@lyntek.com

Terms: FOB: Warranty: Freight:

Ship Via:

Item	Name	Description	Unit	Qty	Extended
1	BaCl2 Agitators (2)	23GTD-15.00 HP @ 30, 73.88 in W-4, 73.88 in	\$47,956	2	\$95,912
		W-4			
2	Dia Earth Agit (1)	21GTD-2.00 HP @ 84, 28.38 in W-4	\$6,871	1	\$6,871
	TOTAL	<u> </u>			\$102,782

Currency: USD Shipment: 10 Weeks ARO

Special Instructions:

(4) IOM's for Each Agitator Required

Freight to JobSite: \$32/100#

Recommend Spares: 23GT service kit = \$521/each

21GT Service kit = \$199/each

Notes:

If the preferred carrier is not available when called the delivery may be delayed.

Chemineer reserves the right to choose a different carrier if the preferred carrier is not available.



Customer Quote and Details

Chemineer, Inc. 5870 Poe Avenue P.O. Box 1123 P.O. Box 1123 Dayton, OH 45401-1123 Phone: (937) 454-3230 Fax: (937) 454-3230 E-mail: sales@chemineer.com

Terms and Conditions

1. Parties/Definitions. Moyno, Inc., Chemineer, Inc., Edlon, Inc., Tarby of Delaware, Inc., Pfaudler, Inc., R&M Energy Systems, Inc., or R&M Energy Systems L.P., as listed on the front hereof as providing Products (as defined below) or services, is a party to this Agreement and is referred to herein as "Seller", and the person or company purchasing as indicated on the front hereof will be referred to as "Poducts". All materials, goods, or work described on the front hereof, regardless of type, will be referred to as "Products".

2. Prices/Payment. The prices stated herein do not include any charges for installation or any sales, use, or other taxes unless so stated specifically. Sales, use, or other taxes will be added to invoice prices in those instances in which Seller is required to collect them from Buyer; provided, however, that if Seller does not collect axes and is later asked by or required to pay the same to any

authority, Buyer will make such payment to Seller or, if requested by Seller, directly to the taxing authority. At Seller's option, prices may be adjusted to reflect any increase in the costs to Seller resulting from state, federal or local legislation, or any change in the rate, charge, or classification of any carrier. Unless otherwise specified by Seller, for Products sold from a US location for shipment to another US location, all prices and terms of sale are FO.B. Seller's factory from which shipment is made, and for all Products sold from a US location for shipment to another country, all prices and terms of sale are FCA (Incoterms 2000) Seller's factory from which shipment is made. Unless otherwise specified by Seller, payment will be net/cash 30 days from date of invoice. Invoices unpaid and past due will be subject to a service charge on the unpaid balance at the maximum allowable interest rate under applicable law, and Buyer shall be responsible and liable for all expenses incurred by Seller in collection, including reasonable attorneys' fees. Buyer shall make no set-off deduction without Seller's written consent. For all orders placed with R&M Energy Systems, a minimum billing of twenty-five

dollars (\$25.00) net will be charged per order on any partial shipment requested by Buyer.

3. Title/Risk of Loss. Regardless of the manner of shipment, title to any Products and risk of loss or damage thereto shall pass to Buyer upon tender to the carrier at the factory of Seller, except in those instances in which delivery is made by Seller's vehicles. Unless otherwise stated herein, Buyer may exercise its judgment in choosing the carrier and means of delivery. No deferment of shipment at Buyer's request beyond the respective dates indicated will be made except on terms that will indemnify Seller against all loss and additional expense, including, but not limited to demurrage, handling, storage and insurance charges.

4. Delivery Time/Force Majeure. All delivery dates are approximate, and Seller shall not be responsible for any damages of any kind resulting from any delay. Seller shall not be liable for any default or delay in performance if caused, directly or indirectly, by acts of God; war; force of arms; fire; the elements; riot; labor disputes; picketing or other labor controversies; sabotage; civil commotion; accidents any governmental action, prohibition or regulation; delay in transportation facilities; shortage of breakdown of or inability to obtain or non-arrival of any labor, material or equipment used in the manufacture of the Products; failure of any party to perform any contract with Seller relative to the production of the Products; or from any cause whatsoever beyond Seller's control, whether or not such cause be similar or dissimilar to those enumerated. Seller shall notify Buyer of the happening of any such contingency and of the contemplated effect thereof on the manufacture and delivery of the Products.

Performance time under this Agreement shall be considered extended for a period of time equivalent to the time lost because of any delay which is excusable under this Section; provided, however, that if

Performance time under this Agreement shall be considered extended for a period of time equivalent to the time lost because of any delay which is excusable under this Section; provided, however, that if any such delay continues for a period of more than sixty (60) calendar days, Buyer shall have the option of terminating its order upon written notice to Seller. If by request of Buyer with the written consent of Seller, shipment is delayed beyond the original delivery date for a reason other than as set forth above in this Section 4, Buyer will pay a reasonable charge for storage and other expenses caused by the delay, and after the delay is ended, the Agreement will be completed at the prices previously agreed upon and on the terms as set forth herein.

5. Warranty. Seller warrants Products manufactured by it to be free from defects in material and workmanship, under normal and proper installation and use in accordance with instructions of Seller, for a period of one year from the date of shipment from Seller's factory. Seller's liability under such warranty or in connection with any other claim relating to the Products shall be limited to the repair, or at Seller's option, the replacement or refund of the purchase price, of any Products or parts or components thereof which are repaired or replaced by Seller will be returned to Buyer freight collect. Seller makes no warranty with regard to Products which are not repaired by Seller will be returned by Seller or Products that here here repaired or response third party.

manufactured by Seller, or Products that have been repaired or altered by Buyer or some third party.

Metals used in the Products are certified to be of the specified analysis, however materials are not guaranteed against chemical attack. This warranty does not cover deterioration by corrosion or aging of non-metallic parts, including stress corrosion or any other cause of failure other than defects in workmanship and materials, nor does Seller warrant the performance of any elastomer subjected to severe service due to temperature and/or chemical environment.

EXCEPT AS EXPRESSLY STATED ABOVE, SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, WHETHER OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR USE OR OTHERWISE, ON THE PRODUCTS, OR ON ANY PARTS OR LABOR FURNISHED DURING THE SALE, DELIVERY OR SERVICING OF THE PRODUCTS.

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Revised: August 20, 2007





BaCI2 Agitators

Industry: Unspecified Application: Unspecified

Summary: BaCl2 Agitators

Tank

Configuration:
Diameter:
Straight Side:
Top Head:
Bottom Head:

Mounting Height:

Total:

Cylindrical 240.0 in Open Flat

 Depth
 Volume

 300.0 in
 58,752 gal

 0.0 in
 0 gal

 0.0 in
 0 gal

 36.0 in
 0 gal

336.0 in 58,752 gal

Mounting: Vertical, on-center

Process

04			_	_ ,	\ <i>r</i>	20
Stage	Level	Volume	Pressure	Temperature	Viscosity	SG
[1] Process	264.0 in	51,702 gal	0.0 PSIG	72.0 °F	1.0 cp	1.046



Mixer A: 23GTD-15.00 @ 30

Baffles

Chemineer-recommended Number:

 Width:
 20.0 in
 Height:
 290.0 in

 Off Bottom (SS):
 10.0 in
 Off Top (SS):
 0.0 in

Off Wall: 3.3 in

Motor

Power: 15.00 HP Supply: AC 60 Hz 3-Ph Voltage: 230/460V RPM(Nom): 1200 Efficiency: Premium Serv. Factor: 1.15 **Duty:** Severe **Enclosure: TEFC** Frame Size: 284TC 176.0 °F 104.0 °F Insulation: Temp. Rise: Ambient: Inverter Duty: Yes Mounting: C-Face Torque: 2.172 ft·lb

DripCover: Yes (Recommended) Motor Paint: Mfg Standard

Vendor: Chemineer's Choice

Supplied By: Chemineer Mounted By: Customer

Gearbox

Model: 23GTD Rotation: Clockwise RPM (nom): 30

Service Class: Class II Reduction: Triple

Lubrication: Splash

Classic Millians Balana HO Blass

Lubricant: Oil (R&O)

Paint: Sherwin-Williams Polane HS Plus Dipstick: Yes

Mounting/Seal

Style: D (Rigid, Open)

Shaft

Diameter: 4.000 in Extension: 280.0 in Material: 316SS

Coupling: Removable - Taper Bore

Weight: 1020.4 lb

Impellers

Impeller Mati: 316SS Fasteners: Lock-washer and nut Fast Mati: 316SS

Diameter Type Ext Frm Mtg Off Bottom Attachment Keyway: Down Up Incr

73.88 in W-4 180.0 in 156.0 in Keyed 73.88 in W-4 280.0 in 56.0 in Keyed

General Notes

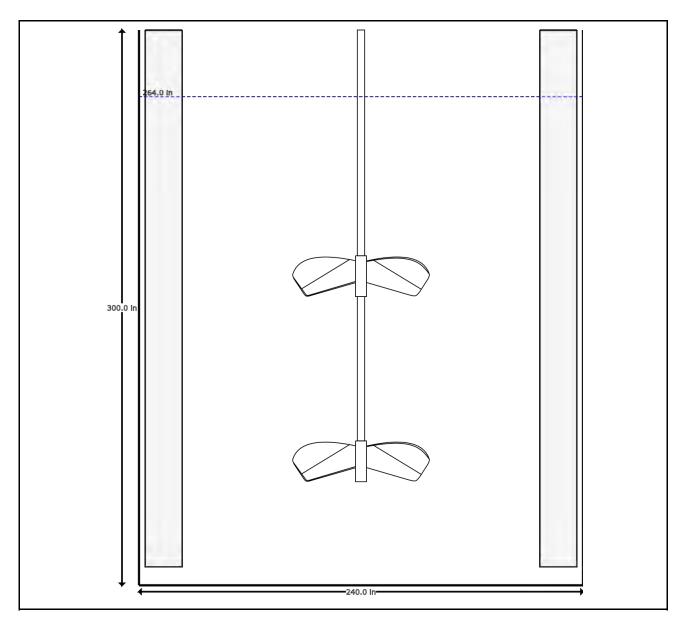
Info Needed Need Solids SG, Solids Weight Percent and AVG particle diameter

Mechanical Results

Mounting Information:

Bending Mmt: 5,774 ft·lb Reaction Trq: 6,194 ft·lb Weight: 3368.3 lb





Tank Volume:	58,752 gal	Shaft Material:	316SS
Diameter:	240.0 in	Diameter:	4.000 in
S Side:	300.0 in	Extension:	280.0 in
Open Ton:	0.0 in		

336.0 in

Flat Bot: 0.0 in Impeller 2: 73.88 in W-4@180.0 in - 316SS Mtg Ht: 36.0 in 1: 73.88 in W-4@280.0 in - 316SS

 Stage
 RPM Rev
 CS
 Blend Time
 NRe
 Flow

 [1] Process
 31.8
 4.3
 99% 00:01:16
 1,943,401
 Turbulent

Total Ht:





Diamotacious Earth

Industry: Unspecified Application: Unspecified

Summary: Diamotacious Earth

Tank

Configuration:
Diameter:
Straight Side:
Top Head:
Bottom Head:
Mounting Height:

Total:

 Cylindrical

 72.0 in
 Depth 96.0 in 96.0 in 1,692 gal

 Open 0.0 in 0 gal

 Flat 0.0 in 24.0 in 120.0 in 1,692 gal

Mounting: Vertical, on-center

Process

Stage	Level	Volume	Pressure	Temperature	Viscosity	SG
[1] Process	72.0 in	1.269 gal	0.0 PSIG	72.0 °F	1.0 cp	1.154



Mixer A: 21GTD-2.00 @ 84

Baffles

Chemineer-recommended Number: 4

 Width:
 6.0 in
 Height:
 84.0 in

 Off Bottom (SS):
 3.0 in
 Off Top (SS):
 9.0 in

Off Wall: 1.0 in

Motor

Power: 2.00 HP Supply: AC 60 Hz 3-Ph Voltage: 230/460V RPM(Nom): 1800 Efficiency: Premium Serv. Factor: 1.15 **Duty:** Severe **Enclosure: TEFC** Frame Size: 145TC 176.0 °F 104.0 °F Insulation: Temp. Rise: Ambient: Inverter Duty: Yes Mounting: C-Face Torque: 117 ft·lb

DripCover: Yes (Recommended) Motor Paint: Mfg Standard

Vendor: Chemineer's Choice

Supplied By: Chemineer Mounted By: Customer

Gearbox

Model: 21GTD Rotation: Clockwise RPM (nom): 84

Service Class: Class III Reduction: Double

Lubrication: Splash Lubricant: Oil (R&O)

Paint: Sherwin-Williams Polane HS Plus Dipstick: Yes

Mounting/Seal

Style: D (Rigid, Open)

Shaft

Diameter: 1.500 in Extension: 100.0 in Material: 316SS

Coupling: Removable - Taper Bore

Weight: 51.2 lb

Impellers

Impeller Matl: 316SS Fasteners: Lock-washer and nut Fast Matl: 316SS

Diameter Type Ext Frm Mtg Off Bottom Attachment Keyway: Down Up Incr

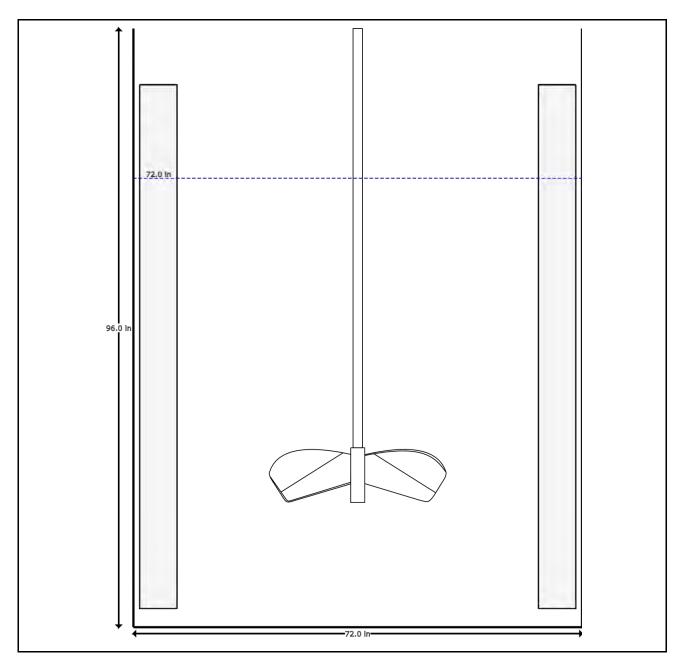
28.38 in W-4 100.0 in 20.0 in Keyed

Mechanical Results

Mounting Information:

Bending Mmt: 219 ft·lb **Reaction Trq:** 346 ft·lb **Weight:** 346.3 lb





 Tank Volume:
 1,692 gal
 Shaft Material:
 316SS

 Diameter:
 72.0 in
 Diameter:
 1.500 in

 S Side:
 96.0 in
 Extension:
 100.0 in

 Open Top:
 0.0 in

Flat Bot: 0.0 in Impeller 1: 28.38 in W-4@100.0 in - 316SS

Mtg Ht: 24.0 in **Total Ht**: 120.0 in

 Stage
 RPM Rev
 CS
 Blend Time
 NRe
 Flow

 [1] Process
 76
 4.3
 99% 00:00:41
 755,636
 Turbulent





B.7 Bentomat and HDPE Liner Quotations

SOUTHWEST LINER SYSTEMS INC.

Date: 9/3/2010

SLUDGE/EVAPORATION LAGOONS

We are pleased to offer the following proposal for your consideration.

Under this proposal, Southwest Liner Systems, Inc. will furnish the following:

- 1. Furnish sufficient GCL/80 mil HDPE to line the pond as shown on the drawings
- 2. Place the liner on a clean, dry, well-compacted subgrade established and maintained by others.
- 3. Accomplish all required field seaming.
- 4. Non-destructive test all field seams.
- 5. Provide and install pipe boots as required.
- 6. Provide a final inspection of the installed liner, and repair any areas damaged by the installation crew.

The following items are to be provided by others:

- 1. All required dirt, pipe, and concrete work, including fine grading and rolling the subgrade with a smooth drum roller.
- 2. Excavation of the anchor trench.
- 3. Any required dewatering prior to and during liner installation.
- 4. Backfill and compaction of the anchor trench.
- 5. Provide an 8000# extendable reach forklift or equivalent and operator to unload and store the geomembrane liner and help spread the liner material when required.
- 6. Place any required gravel, sand, etc. over the liner.
- 7. Any required third party testing of liner materials or seams.
- 8. Dispose of all waste materials generated by the installation crew.

Price of the above \$00.000.00 Shipment, after required approvals 1-2 weeks Terms, subject to credit approval Net 30 days

The quoted price is based on one mobilization, and is exclusive of any applicable taxes or bonds. Additional mobilizations will be charged at \$1,500.00 per mobilization. The quoted price is firm for acceptance within 30 days of this date, with liner shipment and invoicing within 60 day of today's date, with material installation within 90 days of this date.

Southwest Liner Systems, Inc. employees have been installing liners for over (20) years, and has installed over (50) million square feet of liner during that time. Our New Mexico Contractor's license number is 358924. Our DOL public works number is 0160572010916. Our FEIN is 26-3460284. Our Arizona Contractors license number is AE266-069

Please contact this office if we may be of assistance in any way.

FACSIMILE COVER SHEET

SOUTHWEST LINER SYSTEMS, INC.

New Mexico License #358924 Type GF-03 3860 HAWKINS n.e.

DOL # 0160572010916 Arizona License # AE266-069

FEIN # 26-3460284

ALBUQUERQUE, NEW MEXICO 87109 PHONE (505) 345-0043 FAX (505) 345-0315

то:	LYNTEK		
ATTN:	Mark Jansen		
DATE:	9/3/2010	FAX NUMBER:	email
NUMBER	OF PAGES 2	(INCLUDING COVER SHEET)	

RE: GRANTS, NEW MEXICO SLUDGE LAGOONS BUDGETARY ESTIMATE

Attached is our standard proposal sheet that spells out what we provide and what the general contractor or owner will provide? Based on the information provided I have listed the cost of the materials you have requested.

MATERIAL	QUANTITY	<u>UNIT COST</u>	TOTAL COST
80 mil HDPE	7,000 s.f	\$2.35 per s.f.	\$16,500.00
Bentomat ST Bentomat ST	50,000 s.f. 9 acres	\$0.92 per s.f. \$0.75 per s.f.	\$46,000.00 \$293,625.00

Since we had talked about two 3 acre and two 9 acre lagoons I have included pricing for the Bentomat ST for a 9 acre lagoon. The more material you have installed the lower the price per square foot. If you line the 25 acres we had discussed on the phone you could possibly get the material installed for approximately 60 cents per square foot. The same would apply to the HDPE material the more you install the lower the installed price. If you have any questions please give me a call.

Mark DeCarlo

SENT BY:	DATE:	TIME:
		-





B.8 ChemChek KPA Quotation



Kinetic Phosphorescence Analyzers for trace level detection of Uranium and Lanthanides

1845 Terminal Dr. Suite 101• Richland WA 99354 • USA • Tel: 509-943-5000 • Fax; 509-946-3368 • Website: www.chemchek.com

Daniel Trump, Project Engineer Lyntek Inc. 1550 Dover St. Lakewood, CO 80215 August 24, 2010

(720) 881-5196

E-mail: DTrump@lyntek.com

BUDGETARY QUOTATION # DI10-19A

ITEM	QUANTITY	DESCRIPTION	JS\$ PRICE
1	1	P/N 1119909 Chemchek's Model KPA-11M basic manual system: Includes: KPAWin © application Software and license, 2 low-backg phosphorimeter cuvettes, KPAWin © application Software and licen Stilbene-420 laser dye, operations manual and URAPLEX™ complexant for ~ 600 samples. Includes: Carrying case. Computer required. Installation not require	round se,
2	1	Automatic Option for All KPA Systems Gilson Model 223 Sample Changer and Gilson Model 402 Dilutor ar mated with the KPA System for continuous sample operation. One tubing kit, one flow cell, 100 sample vials, 250 sample tubes, a USB Serial Port adapter provided. Choice of Sample Rack configuration required with Purchase C 42 Sample Configuration uses 20mL sample vials 108 Sample Configuration uses 6.8mL sample vials Installation is recommended for the automatic KPA option.	nd
SUBT	OTAL		53,500.

OPTIONS:

Desktop Computer, IBM Compatible with Monitor*

P/N 9110054 (Chemchek offers this configuration or better, \$2,000.)

Desktop computer system: P/N 9110054.

GHz Intel Pentium 4 Processor

160 GB Hard Drive, 64 MB Graphics,

52x32x52 CDRW Drive, Integrated Audio,

Integrated 10/100 Network Adaptor,

Internet Keyboard, Optical Mouse, Speakers, 17" LCD Monitor

USB Serial Port Adapter provided by Chemchek

Microsoft Windows XP or Vista

KPAWin software also operates with these Windows operating systems:

Microsoft Windows 95, 98, 2000, NT Ver. 4 with service pack 3 or greater, Vista

4 1 Optional Installation, 7110003

5,500.

Chemchek Instruments, Inc.

Quotation DI10-13A

Page 1 of 2

Two-Day On Site Installation & Training up to 5 persons This is recommended when the automatic option is included.

TOTAL COST: \$59,000.

Delivery: 60 Days ARO or ASAP

Terms: 1%10/Net 30 per published price list 11 May 2010

Note: U.S. ECCN #3A999 (f) prohibits export or re-export to E country groups (to embargo or any country that supports terrorism) without U.S. Export License. U.S.D.O.C. deemed export license may be required if the use of this technology is

to be provided to a citizen from country group E.

FOB: Richland, WA 99354 Courier Air. Specify insurance.

Quote valid: 60 days

Quoted by: Barbara Miller-Collins, President

Chemchek Instruments, Inc.





B.9 Purolite Resin Quotation

Ken/Dan,

I have included several resins we use for removing uranium for various water treatment applications. If you plan on pulling the resin prior to full saturation you may not need a high capacity resin. We have typically used the A300 and A600 for this type of application. The PFA600/4740 is for high capacity uranium removal.

For budgetary purposes, the A300 and A600 will be about \$110/cf and the PFA600/4740 will be around \$125/cf.

If you have any other questions, please let me know.

Best Regards,

Steve Soldatek

Western Regional Sales Manager The Purolite Company Ph: 925-212-8496 www.purolite.com

Confidentiality Note: This e-mail message and any attachments to it are intended only for the named recipients and may contain confidential information. If you are not one of the intended recipients, please do not duplicate or forward this e-mail message and immediately delete it from your computer.