

TRANSMITTAL LETTER

7012 MacCorkle Avenue, SE, Charleston, WV 25304 Phone: (304) 342-1400 Fax: (304) 343-9031

To:	Mr. C	Chuck Bowman		Date:	May 7, 2009						
	WV	Purchasing Division		Project No.:	0101-09-0145						
	2019	Washington Street, East									
	Charl	leston, West Virginia 253	305								
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Qua	ntity		Descripti	o n							
	1	DEP14598 Reclamation: Restoration of Land and Other Properties									
	1	DEP14598 Addendum No. 1									
	1	Check in the Amount of \$1,614.75									
	1	Certificate of Insurance									
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			WV PURCHASII DIVISION	NG							
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State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

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Request for Quotation

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HUCK	BOWMAN			

304-558-2157

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DATE PRINTED

TYPE NAME/ADDRESS HERE

Potesta & Associates, Inc. 7012 MacCorkle Avenue, SE Charleston, WV 25304

ENVIRONMENTAL PROTECTION DEPARTMENT OF **ENVIRONMENTAL REMEDIATION** 601 57TH STREET SE CHARLESTON, WV. 25304 304-926-0499

F.O.B. FREIGHT TERMS

03/04/2009 BID OPENING DATE:											
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GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.
- 3. All quotations are governed by the West Virginia Code and the Legislative Rules of the Purchasing Division.
- 4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
- 5. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
- 6. Payment may only be made after the delivery and acceptance of goods or services.
- 7. Interest may be paid for late payment in accordance with the West Virginia Code.
- 8. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
- 12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 13. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, this Contract may be deemed null and void, and terminated without further order.
- 14. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (http://www.state.wv.us/admin/purchase/vrc/hipaa.htm) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 15. WEST VIRGINIA ALCOHOL & DRUG-FREE WORKPLACE ACT: If this Contract constitutes a public improvement construction contract as set forth in Article 1D, Chapter 21 of the West Virginia Code ("The West Virginia Alcohol and Drug-Free Workplace Act"), then the following language shall hereby become part of this Contract: "The contractor and its subcontractors shall implement and maintain a written drug-free workplace policy in compliance with the West Virginia Alcohol and Drug-Free Workplace Act, as set forth in Article 1D, Chapter 21 of the West Virginia Code. The contractor and its subcontractors shall provide a sworn statement in writing, under the penalties of perjury, that they maintain a valid drug-free work place policy in compliance with the West Virginia and Drug-Free Workplace Act. It is understood and agreed that this Contract shall be cancelled by the awarding authority if the Contractor: 1) Fails to implement its drug-free workplace policy; 2) Fails to provide information regarding implementation of the contractor's drug-free workplace policy at the request of the public authority; or 3) Provides to the public authority false information regarding the contractor's drug-free workplace policy."

INSTRUCTIONS TO BIDDERS

- 1. Use the quotation forms provided by the Purchasing Division.
- 2. SPECIFICATIONS: Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as EQUAL to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
- 3. Complete all sections of the quotation form.
- 4. Unit prices shall prevail in case of discrepancy.
- 5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
- **6. BID SUBMISSION:** All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130



RFQ COPY

Charleston, WV

TYPE NAME/ADDRESS HERE

Potesta & Associates, Inc.

·7012 MacCorkle Avenue, SE

State of West Virginia
Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

Request for Quotation

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CHUCK BOWMAN 304-558-2157

DATE PRINTED TERMS OF SALE SHIP VIA F.O.B. FREIGHT TERMS

ENVIRONMENTAL PROTECTION
DEPARTMENT OF
ENVIRONMENTAL REMEDIATION
601 57TH STREET SE
CHARLESTON, WV
25304 304-926-0499

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State of West Virginia Department of Administration Quotation **Purchasing Division** 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

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CHUCK BOWMAN 304-558-2157

Potesta & Associates, Inc. 7012 MacCorkle Avenue, SE

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Charleston, WV 25304

ENVIRONMENTAL PROTECTION DEPARTMENT OF **ENVIRONMENTAL REMEDIATION** 601 57TH STREET SE CHARLESTON, WV 25304 304-926-0499

DATE PRINTED TERMS OF SALE SHIP VIA F.O.B FREIGHT TERMS 03/04/2009 BID OPENING DATE: 04/29/2009 BID OPENING TIME 01:30PM LINE QUANTITY UOP TEM NUMBER AMOUNT UNIT PRICE COVERAGE REQUIRED IS \$250,000.) BUILDERS RISK INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF BUILDERS RISK - ALL RISK INSURANCE IN AN AMOUNT EQUAL TO 100% OF THE AMOUNT OF THE CONTRACT. (CXX) BONDS: | FIVE PERCENT (5%) OF THE TOTAL AMOUNT OF THE BID PAYABLE TO THE STATE OF WEST VIRGINIA, SHALL BE SUBMITTED WITH EACH BID AS A BID BOND. THE SUCCESSFUL BIDDER SHALL ALSO FURNISH A PERFORMANCE BOND AND LABOR/ MATERIAL BOND FOR 100% OF THE AMOUNT OF THE CONTRACT. BONDS MAY BE PROVIDED IN THE FORM OF A CERTIFIED CHECK IRREVOCABLE LETTER OF CREDIT, OR BOND FURNISHED BY A SOLVENT SURETY COMPANY AUTHORIZED TO DO BUSINESS IN THE STATE OF WEST VIRGINIA. A LETTER OF CREDIT SUBMITTED IN LIEU OF A BOND WILL ONLY BE ALLOWED FOR PROJECTS UNDER \$100,000. PERSONAL OR BUSINESS CHECKS ARE NOT ACCECPTABLE IN LIEU OF THE 5% BID BOND, PERFORMANCE BOND, OR LABOR AND MATERIAL BOND.) MAINTENANCE BOND: A TWO (2) YEAR MAINTENANCE BOND COVERING THE ROOFING SYSTEM WILL BE A REQUIREMENT OF THE SUCCESSFUL VENDOR. REV. 11/00 EXHIBIT 7 DOMESTIC ALUMINUM, GLASS & STEEL IN PUBLIC WORKS PROJECTS IN ACCORDANCE WITH WEST VIRGINIA CODE 5-19-1 ET., SEQ., EVERY CONTRACT FOR CONSTRUCTION, RECONSTRUCTION, ALTERATION, REPAIR, IMPROVEMENT OR MAINTENANCE OF PUBLIC WORKS, WHERE THE COST IS MORE THAN \$50,000 AND, IN THE CASE OF STEEL ONLY, WHERE THE COST OF STEEL IS SEE REVERSE SIDE FOR TERMS AND CONDITIONS ELEPHONE (304) SIGNATURE 342-1400 May 7, 2009 TITLE FEIN President 31-1509066 ADDRESS CHANGES TO BE NOTED ABOVE



State of West Virginia Request for Department of Administration Quotation Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

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State of West Virginia Department of Administration **Purchasing Division** 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

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CHUCK BOWMAN 304-558-2157

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Potesta & Associates, Inc.

7012 MacCorkle Avenue, SE

State of West Virginia
Department of Administration
Purchasing Division
2019 Washington Street East
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Charleston, WV 25305-0130

Request for Quotation

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CHUCK BOWMAN 304-558-2157

ENVIRONMENTAL PROTECTION DEPARTMENT OF

DEPARTMENT OF ENVIRONMENTAL REMEDIATION 601 57TH STREET SE

CHARLESTON, WV

25304 304-926-0499

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State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

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CHUCK BOWMAN 304-558-2157

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SIGNATURE PAL	Posse		TELEPHONE (30	4) 342-1400 PATE	May 7, 2009
TITLE Pres	ident	FEIN 31-150			TO BE NOTED ABOVE

WEST VIRGINIA DIVISION OF LABOR

749-B Building 6 , Capitol Complex • Charleston, West Virginia 25305
Phone (304) 558-7890 • Fax (304) 558-3797
HTTP://WWW.LABOR.STATE.WV.US

JOE MANCHIN, III Governor



DAVID W. MULLINS Commissioner

WEST VIRGINIA CONTRACTOR LICENSING BOARD

Building 6, Room B-749, Capitol Complex
Charleston, West Virginia 25305
March 12, 2009
EXEMPTION FROM THE REQUIREMENTS OF THE CONTRACTOR LICENSING ACT

The following company has demonstrated through a letter of explanation that due to the nature of business being conducted, the company is exempt from provisions of the West Virginia Contractor Licensing Law.

Potesta & Associates, Inc. 70122 MacCorkle Avenue, SE. Charleston, WV 25304

TYPE OF WORK PERFORMED

"Engineering, permitting and environmental consulting services."

This exemption does not apply to work, which is subject to State Building Codes and National Fire Protection Association codes.

This exemption expires:

March 12, 2010

David W. Mullins Commissioner

David W. Mullis

* To renew this exemption, please fax it to (304) 558-5174 *

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Request for Quotation

DEP14598

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HUCK	BOWMAN			
04-F	58-2157			

RFQ COPY TYPE NAME/ADDRESS HERE

Potesta & Associates, Inc. 7012 MacCorkle Avenue, SE Charleston, WV 25304 ENVIRONMENTAL PROTECTION
DEPARTMENT OF
ENVIRONMENTAL REMEDIATION
601 57TH STREET SE
CHARLESTON, WV
25304 304-926-0499

DATE PRIN	322-221-1-22-2-2-2-2-2-2-1-1-1-2-2-2-2-2	ERMS OF SALE	SHIPVIA		F.O.B.	FREIGHT TERMS
BID OPENING DATE			<u> </u>			
		/2009		BID (OPENING TIME 01	:30PM
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	CHARLE	STON, WV 2				
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Anthonium	SEALED BID	***				
	BUYER:		CB-23			
	REQ. NO.: BID OPENING	Philipping	DEP14598 04/29/2009		·	
·						
	BID OPENING	I'IME:	1:30 PM			
	PLEASE PROV	· ·			IS NECESSARY	(304) 343-9031
SIGNATURE / /	PM	SEERE	VERSE SIDE FOR TERMS TELEF	HOME	04) 342-1400 DATE	May 7, 2009
TITLE Pre	sident	FEIN 31-15	09066	, ,		TO BE NOTED ABOVE



State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

Request for Quotation

DEP14598

PAGE 9

ADDRESSICORRESRONDENCESIO ARIENTION OF

CHUCK BOWMAN 304-558-2157

RFQ COPY TYPE NAME/ADDRESS HERE Potesta & Associates,

Potesta & Associates, Inc. 7012 MacCorkle Avenue, SE Charleston, WV 25304

ENVIRONMENTAL PROTECTION
DEPARTMENT OF
ENVIRONMENTAL REMEDIATION
601 57TH STREET SE
CHARLESTON, WV
25304 304-926-0499

DATE PRINTED TERMS OF SALE FO.B FREIGHT TERMS 03/04/2009 BID OPENING DATE: 04/29/2009 BID OPENING TIME 01:30PM LINE QUANTITY UOP ITEM NUMBER UNITPRICE AMOUNT TO CONTACT YOU REGARDING YOUR BID: PLEASE PRINT OR TYPE NAME OF PERSON TO CONTACT CONCERNING THIS QUOTE: David J. Corsaro IS THE END OF REQ THIS \$32,295.00 DEP14598 ***** TOTAL: SEE REVERSE SIDE FOR TERMS AND CONDITIONS SIGNATURE (304) 342-1400 May 7, 2009 TITLE FEIN 31-1509066 **ADDRESS CHANGES TO BE NOTED ABOVE**

RFQ# DEP14598 INFORMATION FOR BIDDERS

The State of West Virginia, Department of Environmental Protection, Office of Environmental Remediation is requesting quotes for retrofitting, operation and maintenance of a groundwater remediation system at a leaking underground storage tank cleanup site at Adkins Property, Cross Lanes, West Virginia. There will be no engineering services for this contract.

BACKGROUND

It is the intent of this contract to retrofit a groundwater remediation system according to the specifications set forth in this RFQ, startup system and conduct at least one year of operation and maintenance of the system.

SERVICES REQUIRED

The WVDEP/OER is requesting quotes for retrofitting, operation and maintenance of a groundwater remediation system at a leaking underground storage tank cleanup site.

A mandatory Pre Bid Conference will be held on site at Route 622 (Big Tyler Road). Meet at the east side of the parking lot at the Perrow Church at 5345 Big Tyler Road, Cross Lanes, WV. Coordinates of the site are: 38°25'51.82"N 81°46'26.78"W.

• Directions from Charleston

From Charleston (westbound), take I-64 towards Huntington. There is only one westbound exit at Cross Lanes (exit 47). Turn right at the end of the exit ramp and follow Goff Mountain Road until you reach the stop light. Continue straight through the light (this is Big Tyler Road) and the church is approximately 2 miles and will be on the right.

• Directions from Huntington and the Teays Valley Area

From Huntington and the Teays Valley area (eastbound), take I-64 towards Charleston. At Cross Lanes, there are two exits; take the second exit, exit 47B. The road will circle around and take you over the interstate, where you will come to the first stoplight. Go straight through the light (the right-hand lane), and follow the road (Goff Mountain Road) until you reach the next light. At the next light, go straight through the light again (Big Tyler Road) and follow Big Tyler Road (route 622). The church is approximately 2 miles and will be on your right.

The WVDEP/OER shall be responsible for retaining the right of entries. The WVDEP/OER shall be responsible for collection and analyses of soil and water samples during closure activities.

The Contractor will be responsible for complying with any and all health and safety requirements related to the work, including but not limited to, employees, traffic control, and utility location verification, if needed. The Contractor will be responsible for contacting Miss Utility. The

Contractor will also be held responsible for all cost associated for replacing or repairing any utilities damaged by the Contractor. WVDEP will not reimburse Contractor for any repair or replacement of any such damaged utility. WVDEP will not pay any down time due to utility damage/repair or any other unforeseen reasons. Contractor shall also be responsible for obtaining and complying with any city or county ordinances, such as building or demolition permits, if needed.

The Contractor shall be responsible for paying and/or securing all taxes, permits, fees, compensation, and any other items necessary to render and hold the WVDEP and the property owner free and harmless from all claims arising from services performed under this contract.

The Contractor shall take such steps as are required to ensure equal opportunity for employment in accordance with policies promulgated by the President's Committee on Equal Opportunity.

Work and services to be performed under this contract shall be subject to continuous monitoring and inspection by the State's authorized representatives. Such inspection will, among other things, ensure technical compliance.

In accomplishing services to fulfill the requirements of this RFQ, neither the Contractor nor his subcontractor shall create any adverse environmental effects, and shall be responsible for compliance with all applicable local, state and federal environmental and occupational health and safety laws and regulations pertinent to the work.

It is the responsibility of the contractor to pay his or her employees the prevailing wage rate for the county in which they are working. A certified payroll may be requested.

Contractor's critical personnel at the job site shall have completed the mandatory 40 hour health and safety training course, with annual refresher, in accordance with the requirements of the Occupational Safety and Health Administration 29CFR 1910.120.

Contractor must submit all critical certified personnel's full name and date of 8 hr. refresher course for 40-hour health and safety training course.

Sample:

	40 Hr. HAZWOPER and 8 hr. refresher date- Certified persons:					
	Name:	Certified Y/N	8 hr. Refresher Date:			
	Name:	Certified Y/N	8 hr. Refresher Date:			
ļ	Name:	Certified Y/N	8 hr. Refresher Date:			

The State hereby notifies the Contractor that work is to be performed on property, where the contractor's employees may be exposed to petroleum contamination and other hazardous materials existing at Leaking Underground Storage Tank sites.

GENERAL CONDITIONS (Please refer to the West Virginia Purchasing Division's standard exhibit language contained in the Purchasing Division's Request for Quotation forms at the beginning of this document for complete descriptions and requirements regarding the Bond and Insurance sections noted below.)

• Bonds

<u>Bid Bond</u> will be required. This is an insurance agreement in which a third party agrees to be liable to pay a certain amount of money in the event a selected bidder fails to accept the contract as bid. WV State Purchasing shall list the amount of the bond.

<u>Performance Bond</u> will be required. This is an insurance agreement in which a valid surety agrees to be liable to pay a certain amount of money in the event a vendor fails to perform a contract as bid. WV State Purchasing shall list the amount of the bond.

• Period of Contract

The contact shall become effective from the date of award and shall continue for a period of one (1) year.

• The Contractor shall maintain insurance as follows:

Contractor's Public Liability Insurance and Comprehensive Vehicle Liability Insurance shall be in an amount not less than \$1,000,000.00 for bodily injury and property damage for each occurrence and not less than \$1,000,000.00 aggregate.

The required insurance must be written by a company or companies licensed to do business in West Virginia at the time the policy is issued and the policy must be countersigned by a licensed resident agent.

The Contractor shall take steps required to ensure equal opportunity for employment in accordance with policies promulgated by the President's Committee on Equal Opportunity.

• Invoicing & Payments

- A. Payment to the Contractor will be made on the basis of the items and unit prices outlined in the Purchase Order.
- B. Invoices may be submitted monthly for work performed during that period and shall adhere to the unit rates and quantities listed in this contract. Invoices submitted must contain Project Name, Project Number, LUST number, WV ID number, performance period (beginning and ending date work was performed). The State may retain ten percent (10%) of each invoice to guarantee that all of the conditions of the contract have been met. This retainage may be held for a period of six (6) months. However, final payment (except for any retainage which may be held) will only be made after all work and reports specified in this contract are delivered and accepted by the State. All invoices shall show labor and other expenses incurred during the billing period, work accomplished during the billing period and the work yet to be accomplished. Invoices

- showing costs (unit prices) not clearly identifiable will not be paid. Also, no invoices will be paid in excess of the total amount of this contract. No payment(s) will be authorized for any work incurred as a result of any error on the part of the Contractor.
- C. Before any invoice is processed for payment the work performed during the specified timeframe shall be verified by WVDEP's Project Manager overseeing the project.

• Changes in the Contract

The State, without invalidating the contract, may order changes in the work within the general scope of the contract consisting of additions, deletions or other revisions. All such changes in the work shall be authorized by a Change Order. A Change Order signed by both the State and Contractor indicates both parties' agreement to an adjustment to the contract. The cost or credit to the State resulting from a change in the work shall be determined by mutual acceptance of properly documented unit prices.

Line Item Descriptions

1. Removal of old pneumatic groundwater pumps and install new pumps.

This item will include the removal of 9 old pneumatic groundwater pumps from MWs (R-1, R-4, R-5, R-6, R-7, R-8, R-9, R-10, & R-11): includes all labor, transportation and materials necessary to disconnect and remove old pneumatic pumps from the wells. Install 9 new pneumatic groundwater pumps in MWs (R-1, R-4, R-5, R-6, R-7, R-8, R-9, R-10, & R-11): includes all labor, transportation and materials necessary to connect new pneumatic pumps to existing regulators, air supply and discharge hose to the wells. Replace tubing in vault if necessary and jet out recovery lines. This item shall be paid on a lump sum basis.

2. Remove old air stripper.

This item includes all labor, transportation and materials necessary to disconnect plumbing from oil /water separator, disconnect from discharge line, wiring and disconnection and relocation of Rotron blower. Move old stripper outside of building. This item shall be paid on a lump sum basis.

3. Remove all other equipment within the trailer and lay at least 5/8 inch treated plywood over top existing floor.

This item includes all labor, transportation and materials necessary to remove all other equipment from the building and cover the entire floor with at least 5/8 inch treated plywood. The interior dimensions are: Length: 20 feet 4 inches; Width: 89 inches; Height: 78 inches. This item shall be paid on a lump sum basis.

4. Clean and Elevate Oil/Water separator so that it gravity flows to air diffuser.

This item includes all labor, transportation and materials necessary to clean and elevate oil/water separator so that it gravity flows to air diffuser and build an elevated treated lumber platform (capable of holding oil/water separator full of liquid), plumbing from influent line, wiring and disconnection and removal of water transfer pump. This item shall be paid on a lump sum basis.

5. Install new Aeromix Air diffuser (furnished by WVDEP).

This tem includes all labor, transportation and materials necessary for plumbing from oil /water separator, discharge line, wiring and connection of Rotron blower. This item shall be paid on a lump sum basis.

6. Install all other equipment that was removed from building for floor installation.

This tem includes all labor, transportation and materials necessary to install all other equipment that was removed from building for floor installation. This item shall be paid on a lump sum basis.

7. Inspect and perform maintenance on air compressor and air drier. Change oil and filters if necessary. Check for air leaks.

This tem includes all labor, transportation and materials necessary to inspect air compressor and air drier. Change oil and filters if necessary and check for air leaks. This item shall be paid on a lump sum basis.

8. Remove and properly dispose of spent carbon.

This tem includes all labor, transportation and materials necessary to remove and properly dispose of spent carbon. Two cylinders and each cylinder contain 1.5 cubic feet of carbon. This item shall be paid on a lump sum basis.

9. Remove and properly dispose of any sludges created from cleaning oil/water separator.

This tem includes all labor, transportation and materials necessary to remove and properly dispose of sludges. This item shall be paid on a lump sum basis.

10. System Startup

Includes all labor, transportation and materials necessary to start system up, verify all pumps are pumping correctly and adjust flow rates if necessary, verify telemetry equipment is working, check and verify all safety shut off devices are working

properly, inspect oil/water separator and air diffuser to ensure they are working properly and are not leaking. Inspect all electrical motors to ensure they are running properly and without excessive loads, which may overheat them. Observe the system daily for a period of one week (5 consecutive working days) to ensure system efficiency and correct any deficiencies and report any problem to the WVDEP Project Manager overseeing project. This item shall be paid on a lump sum basis

11. System operation and maintenance (O & M)

This item will include all costs for performing semi-monthly (twice a month) remediation system operation and maintenance monitoring and prepare system inspection logs for submittal with quarterly reports. Contractor must have dedicated phone line and computer equipment to interface with remediation system remote telemetry system. Contractor will collect and log data from vacuum gauges, hour meters, water totalizer meter, measure exhaust flow rate, exhaust concentration (with a PID) and other data as needed during site visits, as well as monitoring system components via the telemetry system. In addition, contractor will check sediment/sludge levels in system equipment (air/water knockout tanks, poly settling tank and oil/water separator), and change bag filters as needed. This item shall be paid on a per event basis.

12. Discharge/Effluent Sampling

This includes all costs (including sample containers, coolers, ice, and shipping of samples to lab) for collecting two water discharge samples each month. Water effluent samples to be collected include one sample prior to the air diffuser and one final effluent sample. Each sample will be submitted for laboratory analysis of TPH-GRO and BTEX/MTBE per EPA Method 8015B and 8260B, respectively. The final water effluent sample will also be analyzed for dissolved lead, dissolved iron, dissolved manganese (per EPA Method 6010) and pH. Once analytical results are received, contractor will prepare and submit monthly DMR's to the WVDEP-DWR, with a copy to the WVDEP-OER project manager. Lab analysis cost will be paid for by WVDEP and is not part of this contract. This item shall be paid on a per event basis.

13. Groundwater Gauging & Sampling

This includes all costs (including sample containers, coolers, ice, and shipping of samples to lab) to gauge and sample groundwater (and free product, if applicable) in all monitoring/recovery wells quarterly (4 times a year). Please note that, if possible, monitoring/recovery well gauging and sampling should be conducted no sooner than 24 hours after the remediation system has been shut down. This will allow for subsurface conditions to stabilize prior to gauging/sampling. Depth to the top of the static water, and/or free product and total well depth will be measured from the top of each well casing. The gauging information will be utilized to determine product thickness and generate a potentiometric surface map. Top of casing elevations will be provided for all monitoring/recovery wells. Monitoring/recovery wells not containing free product will be purged by low flow purging method and sampled for the analyses of BTEX and MTBE per EPA method 8260B and TPH GRO/DRO per EPA Method 8015B. Three QA/QC samples (duplicate, rinse blank and trip blank) will also be

submitted and analyzed for the same parameters. Lab analysis cost will be paid for by WVDEP and is not part of this contract. Any generated purge water will be placed in the remediation system-settling tank and will be processed through the system upon system start-up. This item shall be paid on a per quarter event basis.

14. Quarterly Reports

This includes all costs to prepare and submit quarterly (4 times a year) Groundwater Monitoring reports to the WVDEP. The report will include a summary of system operation and downtime and any problems/repairs, permit compliance and quarterly analytical results discussion and conclusions/recommendations. Tables shall include summary of O&M visits, permit compliance sampling results, quarterly gauging/sampling results, dissolved- and vapor-phase mass removal data and telemetry data logs. Figures shall include site plan with monitoring/recovery well locations, groundwater potentiometric surface map based on quarterly gauging, and contaminant concentration map. Appendices shall include laboratory analytical reports, disposal manifests and any other pertinent documentation. This item shall be paid on a per report basis.

15. Monthly Report.

This includes all costs to prepare monthly O & M reports to be e-mailed or faxed to the WVDEP-OER project manager along with monthly permit compliance reports. Originals of these reports will be included in the quarterly O&M reports. Prepare and submit monthly DMR's to the WVDEP-DWR, with a copy to the WVDEP-OER project manager for review. This item shall be paid on a per report basis.

DEP14598 CERTIFIED PERSONNEL

Vendor Name:	Potesta	&	Associates,	Inc.	

Contractor must submit all critical certified personnel's full name and date of 8 hr. refresher course for 40-hour health and safety training course:

40 Hr. HAZWOPER and 8 hr. refresher date- Certified persons:						
Name: David J. Corsaro	Certified Y/N	<u> </u>	8 hr. Refresher Date:	March 2, 2009		
Name: Chad A. Petry	Certified Y/N	<u>Y</u>	8 hr. Refresher Date:	March 2, 2009		
Name: Chris C. Jackson	Certified Y/N	<u>Y</u>	8 hr. Refresher Date:	March 2, 2009		
Name:Jeffrey C. Todd	Certified Y/N	Y	8 hr. Refresher Date:	March 2, 2009		
Name: Mark Messer	Certified Y/N	Y	8 hr. Refresher Date:	March 2, 2009		
Name: J. Wes McDonald	Certified Y/N	<u>Y</u>	8 hr. Refresher Date:	March 2, 2009		

#DEP14598

Retrofit, Operation and Maintenance of a

Buyers	Page	()18	RegIPO
Chuck	Bowmar	1	DEP14598
Spendi	ng Unit:		
WVDE	P/DLR/O	ER	

Groundwater Remediation System Unit Item Quantity Crossianes, WV Price **Amount** No. Removal of old pneumatic groundwater pumps 1 LS 1,850.00 and install new pumps (Lump Sum) Remove old air stripper 2 LS No Charge (Lump Sum) Remove all other equipment within the trailer and lay at LS least 5/8 inch treated plywood over top existing floor 3 4,100.00 (Lump Sum) Clean and Elevate Oll/Water separator LS 4 300.00 (Lump Sum) Install new Aeromix Air diffuser LS 5 475.00 (Lump Sum) Install all other equipment that was removed from building 6 LS 2,950.00 for floor installation (Lump sum) Inspect and perform maintenace on air compressor 7 LS No Charge and air drier (Lump Sum) Remove and properly dispose of spent carbon 8 LS 200.00 (Lump Sum) Remove and properly dispose of any sludges created 9 LŞ from cleaning oil/water separator (Lump Sum) 200.00 System Startup 10 LS (Lump Sum) 5,000.00 System operation and maintenance (O & M) 11 24 9,600.00 (Per Event) Discharge/Effluent Sampling 12 12 No Charge (Per Event) **Groundwater Gauging & Sampling** 13 4 2,400.00 (Per Event) Quarterly Reports 14 4 1,320.00 (Per Report) Monthly Reports 15 12 3,900.00 (Per Report)

Agency	WVDEP/DLR/OER
REQ.P.O#_	DEP14598

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KNOW ALL MEN BY THESE PRESENTS, That we, the un	dersigned,
of	, as Principal, and
of, a c	orporation organized and existing under the laws of the State of
	as Surety, are held and firmly bound unto the State
of West Virginia, as Obligee, in the penal sum of	(\$) for the payment of which,
well and truly to be made, we jointly and severally bind ourselves, or	ur heirs, administrators, executors, successors and assigns.
The Condition of the above obligation is such that whereas	the Principal has submitted to the Purchasing Section of the
Department of Administration a certain bid or proposal, attached her	
· · · · · · · · · · · · · · · · · · ·	
NOW THEREFORE,	
(a) If said bid shall be rejected, or (b) If said bid shall be accepted and the Principal shall en hereto and shall furnish any other bonds and insurance required by agreement created by the acceptance of said bid, then this obligatio force and effect. It is expressly understood and agreed that the liab exceed the penal amount of this obligation as herein stated.	on shall be null and void, otherwise this obligation shall remain in full
The Surety, for the value received, hereby stipulates and a way impaired or affected by any extension of the time within which twaive notice of any such extension.	ngrees that the obligations of said Surety and its bond shall be in no the Obligee may accept such bid, and said Surety does hereby
IN WITNESS WHEREOF, Principal and Surety have here	unto set their hands and seals, and such of them as are corporations
have caused their corporate seals to be affixed hereunto and these	•
day of, 20	
Principal Corporate Seal	
•	(Name of Principal)
	By
	(Must be President or
	Vice President)
	(Title)
Surety Corporate Seal	
Curety Corporate Cour.	(Name of Surety)
	Address on Frank
	Attorney-in-Fact

IMPORTANT - Surety executing bonds must be licensed in West Virginia to transact surety insurance. Raised corporate seals must be affixed, a power of attorney must be attached.

AGENCY_ RFQ/RFP#_

BID BOND PREPARATION INSTRUCTIONS

A COEFGHUUK LAKOOOORS FUSS E	(Stated on Page 1 "Spending Unit") Request for Quotation Number (upper right corner of page #1) Your Company Name City, Location of your Company State, Location of your Company Surety Corporate Name City, Location of Surety State, Location of Surety State of Surety Incorporation City of Surety Incorporation City of Surety Incorporation Minimum amount of acceptable bid bond is 5% of total bid. You may state "5% of bid" or a specific amount on this line in words. Amount of bond in figures Brief Description of scope of work Day of the month Month Year Name of Corporation Raised Corporate Seal of Principal Signature of President or Vice President Title of person signing Raised Corporate Seal of Surety Corporate Name of Surety Signature of Attorney in Fact of the Surety Dated, Power of Attorney with Raised Surety Seal must accompany this bid bond.	as Principal, and	ESENTS, That we, the undersigned, (E) of (G) ganized and existing under the laws principal office in the City of old and firmly bound unto The State m of (K) of which, well and truly to be made, heirs, administrators, executors, ion is such that whereas the Principal he Department of Administration if made a part hereof to enter into a sal attached hereto and shall furnish he bid or proposal, and shall in all diby the acceptance of said bid then vise this obligation shall remain in full and agreed that the liability of the l, in no event, exceed the penal eby stipulates and agrees that the be in no way impaired or affected by igee may accept such bid: and said in extension. The said and Surety have hereunto set their reporations have caused their corporate to be signed by their proper officers, 20 (P) (Name of Principal) By (S) (Must be President or Vice President) (T) Title
			Aub VI.
		Surety Corporate Seal	
			(Name of Surety)
	,		(W)
			Attorney-in-Fact

IMPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance. Raised Corporate Seals must be affixed and a Power of Attorney must be attached.



State of West Virginia DRUG FREE WORKPLACE CONFORMANCE AFFIDAVIT West Virginia Code §21-1D-5

STATE OF WEST VIRGINIA,
COUNTY OF Kanawha , TO-WIT:
I, <u>Donna M& Callister</u> , after being first duly sworn, depose and state as follows:
1. I am an employee of Potesta & Associates, Inc.; and, (Company Name)
2. I do hereby attest that Potesta & Associates, Inc. (Company Name)
maintains a valid written drug free workplace policy and that such policy is in compliance with West Virginia Code §21-1D-5.
The above statements are sworn to under the penalty of perjury.
Potesta : Associates, Inc. (Company Name)
By: Nonna McCallister
Title: Accounting Supervisor
Date: <u>5-7-09</u>
Taken, subscribed and sworn to before me this The day of May 2009
By Commission expires July 17, 2015 OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA DIANA KILE GREEN Route 2, Box 334 Charleston, West Virginia 25314 Charl
Charleston, West Vision Expires July 17, 2015 (NOCAT y Public)

THIS AFFIDAVIT MUST BE SUBMITTED WITH THE BID IN ORDER TO COMPLY WITH WV CODE PROVISIONS. FAILURE TO INCLUDE THE AFFIDAVIT WITH THE BID SHALL RESULT IN DISQUALIFICATION OF THE BID.

Jan 2009

RFQ No. DI	${ t EP}$	14	ŀ5	9	٤
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STATE OF WEST VIRGINIA Purchasing Division

1122

PURCHASING AFFIDAVIT

VENIDOR OWING A DEBT TO THE STATE:

West Virginia Code §5A-3-10a provides that: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

PUBLIC IMPROVEMENT CONTRACTS & DRUG-FREE WORKPLACE ACT:

If this is a solicitation for a public improvement construction contract, the vendor, by its signature below, affirms that it has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the **West Virginia Code**. The vendor **must** make said affirmation with its bid submission. Further, public improvement construction contract may not be awarded to a vendor who does not have a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the **West Virginia Code** and who has not subcontractor, compliance with Section 5, Article 1D, Chapter 21 of the **West Virginia Code** may take place before their work on the public improvement is begun.

ANTITRUST:

In submitting a bid to any agency for the state of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the state of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the state of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the state of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership or person or entity submitting a bid for the same materials, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

LICENSING:

Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

CONFIDENTIALITY:

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.

Under penalty of law	tor talse sw	earing (<i>West Virgin</i>	ia Code 🤄	}61-5-3), it is	s hereby	certified that th	e vendor
affirms and acknowled	dges the info	rmation in this affida	vit and is i	n compliance	with the	requirements a	is stated.
Vendor's Name:	Potesta	& Associates,				•	,
Authorized Signature:	RAPA	1Se		Date:	May 7	, 2009	
Purchasing Affidavit (Revise	ed 01/01/09)			_		· · · · · · · · · · · · · · · · · · ·	



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State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

Request for Quotation

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CHUCK BOWMAN

104-558-2157

RFQ COPY TYPE NAME/ADDRESS HERE

ENVIRONMENTAL PROTECTION DEPARTMENT OF ENVIRONMENTAL REMEDIATION 601 57TH STREET SE CHARLESTON, WV 25304 304-926-0499

DDRESS:CORRESPONDENCE TO ATTENTION:OF

DATE PRI	000000000000000000000000000000000000000	ERMS OF SALE	SHIP	VIA	FOB	FREIGHTTERMS
BID OPENING BATE	2009 0	5/07/2009				
				BID-0	PENING TIME 01	130PM
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TITLE Presi		FEIN 31-1509			ADDRESS CHANGES	TO BE NOTED ABOVE

MANDATORY PRE-BID SIGN-IN ATTENDANCE SHEET

RFQ # : DEP14598

Email

Bid Date: 04/29/09 Project: Adkins site-Crosslanes Pre-Bid Date: 04/02/09 : BRYAN ARThuR : Red Moore Name Company: Enviro Probe INT Sours. Company: Address: (30 C1050 (in)84 i) Address: FRENCH CRONTENT NITRO, W/ 25143 Phone#: 304 776-6717 Phone #: 304-6211 Fax # : 304776 6769 : 309-849-1786 BRIANOC, A: Thus Congres Email : remove Densito problems inc. ich : ChAO PETRY Name Name Company: Company: PUHESTA Address: Address: 2012 Michael ave (Thy Ar Myseller 1947) Phone #: 一个一个工具的一个一个 Phone# : 304 342 - 1400 Bor-14.0051 Fax # Fax # 304 343 9031

MathewWai Name MATT WRIGHT URS Company: Company: TRIAD ENG. 1505 Beech Address: Address:

TEAYS VALLEY RO Kenova, WV 25530 SCOTT DEPOT WY

Email

Corpeting Portista Com

Phone #: 304-453-2527 Phone# : 755.0721 304.453-3580 Fax #

: Matter Watson Purscorp. com MURIGHT@TRIADENG. COM Email Email

Name : Greg Souder Name KEMPON ENMONMENTAL Serv. Inc. Company: URS Company: Address: 1505 Beed St. Address:

Kenova, WV Z5530

Phone #: 304-453-2527 Phone# : 304 755 0999 304-453-3580 Fax # Fax # 304 755 0490

: Greg-Sonder Quiscorp.com Email Email from Clory & Kentestinens

MANDATORY PRE-BID SIGN-IN ATTENDANCE SHEET

Bid Date:____ 04/29/09 **RFO #** : DEP14598 Project: Adkins site-Crosslanes Pre-Bid Date: 04/02/09 Name Name Company: Envirocheck Company: Address: 375 Mt. LANE Address: 5 (reddock Way Tanenell V4. 24651 Phone #: 304-755-0799 Phone# : 276.472.2174 Fax # : 301-755-0990 Fax # : 216,472,2425 : illestiet@ Easthlisk Email: camicke kemen.com Email Name Name : Jeremich Williamson Company: Company: Sanford + Sons Exc. Address: Rt 180x 28/ Address: Genca, Wil 25577 Phone #: 304 272 5723 Phone# : Fax # Fax # : 304.272 5823 Email : Sanford sons @ Rontiernet met Email : (SEDE STUTHERS Name Name Astech CORP Company: NGE Company: Address: <u>[41 Box 479 B</u> Address: 171 Montour Row Rd Moon Tup. PA 15104 Phone# : 304-349-0545 Phone #: 412 722 1970 Fax # Fax # : 412 722 1929 Email Email: astuthers@nge-novel.com : Brance Vista Name Name Company: NGE CORE Environment Serv. Company: Address: gue B Street Address: 4 Engine Mazin St. Albans WV ESIN Morgantown LV 24520 Phone #: 304 - 701 - 5180 Phone#: 304-292-2673 Fax # : 304 - 201 - 518Z 304-292-2773 Fax # : That was well they can Email : bviola Greece - en con

MANDATORY PRE-BID SIGN-IN ATTENDANCE SHEET

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Name :	Eli Wagoner	Name :	AMERICAN CONTRACTOR OF THE PROPERTY OF THE PRO
Company:		Company:	
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	Bridge PUTT, WV		
	Z6330	-	
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Fax # :	309 -842- 5131	Fax # :	
Email :	Elvagone- @ Ryan Enviro , com	Email :	
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west virginia department of environmental protection

Division of Land Restoration P.O. Box 38, St. Rt. 20 South French Creek, WV 26218 (304) 926-0499 ext. 1201, fax (304) 924-6781 Joe Manchin III, Governor Randy C. Huffman, Cabinet Secretary www.wvdep.org

April 20, 2009

Questions and Answers for DEP14598 Pre Bid on April 2, 2009

- 1. Question: Can you provide us with the specs for the pneumatic pumps?

 Answer: Yes. See attachment A.
- 2. Question: Can you provide us with the specs for the oil water separator?

 Answer: Yes. See attachment A.
- 3. Question: Can you provide us with the specs for the air diffuser?

 Answer: Yes. See attachment B.
- 4. Question: Can you provide us with the maintenance requirements for the air compressor?

 Answer: Yes. See attachment A.
- 5. Question: Can you provide us with the drawings for the recovery well hookup?

 Answer: Yes. See attachment C.
- 6. Question: Can you provide us with "as built" drawings/flow diagrams? Answer: Yes. See attachment D.
- 7. Question: Do you want to lay a new floor in the room where the air compressor is?

 Answer: No. You will be require to cover the old floor in the area of the trailer where the actual pump and treat equipment is. The interior dimensions are: Length:16 feet, Width: 89 inches, Height 78 inches.



PNEUMATIC MACHINERY CO., INC.

1301 North Euclid Avenue • Princeton, Illinois 61356-9990 Phone (815) 875-3321 • Fax (815) 872-0421

Champion Pneumatic Machinery Co., Inc. Model VR5-8 Simplex Tank Mounted Air Compressor Package consists of the following items:

COMPRESSOR: Two-stage, single acting, air cooled, V-belt driven, splash lubricated reciprocating type, with start-stop control, and dry type 10 micron intake filter silencer. Compressor delivers 16.5 CFM at 175 PSIG when operating at 710 RPM. The compressor and motor are mounted on an air receiver.

MOTOR: 5HP, 1725 RPM, 230/460Volt, 60Hertz, 3 Phase, open drip proof Baldor motor with 1.15 service factor.

AIR RECEIVER: ASME stamped, National Board registered, with a nominal capacity of 80 gallons and a working pressure of 200 PSIG. Receiver is equipped with pressure gauge, ASME pressure relief valve, pressure switch, automatic tank drain and service valve.

ELECTRICAL SYSTEM: Underwriters Laboratories labeled full voltage, non-reversing magnetic starter with a NEMA I enclosure. Starter includes (1) contactor with thermal overload protection and door mounted reset. Panel is mounted and prewired, requiring inlet power connection only.

AIR DRYER: Model 18CND, (18CFM, 38 F pressure dewpoint, 100 F inlet air and 100 F ambient air), cycling type with mechanical refrigeration system. Air dryer is equipped with refrigerant suction pressure gauge and drain trap. Dryer is shipped separate.

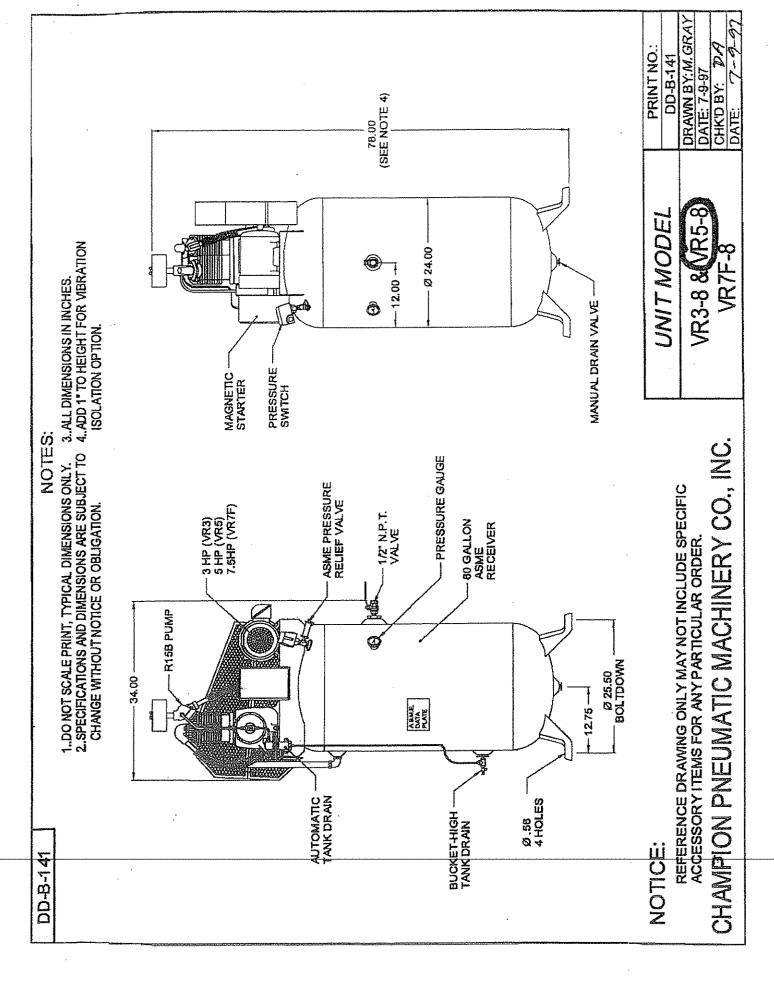
FILTRATION: Model 25RT coalescing filter (0.7 micron, 25 CFM) and Model 18LT (0.3 micron, 18 CFM). Filters are shipped separate.

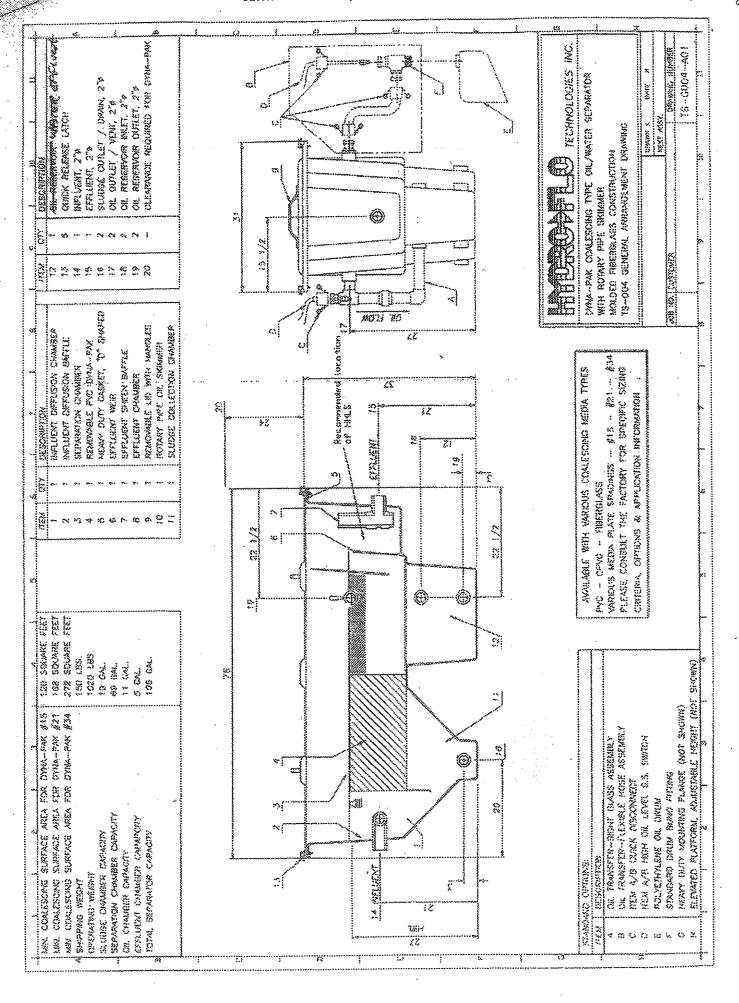
UNIT ASSEMBLY: The package will be assembled, tested and painted, according to manufacturers standard, prior to shipment.

DISCLAIMER: Nothing contained within this submittal data is intended to extend any warranty or representation, expressed or implied, regarding the products described herein. Any such warranties or other terms or conditions of sale of products shall be in accordance with Champion Pneumatic Machinery Co. Inc. Standard Terms And Conditions Of Sale for such products.







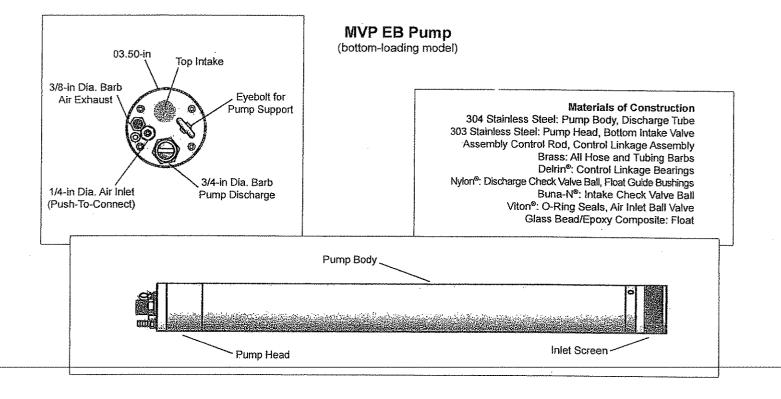


DURHAM GEO SLOPE INDICATOR

			SEI	LECTION TA	BLE FOR N	IVP SERIES F	PUMPS				
Рап	Model	Pump	Pump	Volume	Material ²	Material ²		Pump	Max.	Air	
Number		OD Length (cycle) Body Pump Head Pump (in) (in) (US gal)	Weight (lb)	FlowRate ³ (gpm)	Valve Filtration						
Top Loading	g Models										
TR-775	MVPET		40.5	0.4		S.S.*	C C +	40.1	27	8	Yes
TR-775S	MVP ETS	3.5	35.5	0.2	Stainless	0.5.	S.S.*	35.1	22	7	Yes
TR-802	MVP EDT] 3.5 [40.5	0.4	Steel	Deirin®	Delrin®	40.1	20	8	Yes
TR-802SP	MVP EDTS		35.5	0.2		Dellar		35.1	16	7	Yes
Bottom Loa	ding Models							······································			
TR-776	MVP EB		42.5	0.4		50+	0.0+	34	27	9.5	Yes
TR-776S	MVP EBS	37.5	0.2	Stainless	S.S.*	S.S.*	29	22	7.5	Yes	
TR-803	MVP EDB	3.5	40.5	0.4	Steel	D-1-1-6	D-1-1	32	16	9.5	Yes
TR-803SP	MVP EDBS		35.5	0.2		Delrin®	Delrin [®]	29	15	7.5	Yes

Stainless Steel

Note: DGSI also offers MVP Series pumps for landfill applications, complete with well seals. See www.DGSI.info/landfill



¹⁾ Volume per pump cycle will vary slightly depending on air pressure supplied to pump, depth of well, etc.

²⁾ Other matierials of construction for some pump configurations are available. Contact DGSI for assistance.

³⁾ Maximum flow rates can vary due to air pressure supplied to pump, depth of well, etc. For assistance, contact DGSI

durham geo slope indicator

Valve Operation

The MVP Series pumps incorporate the air and exhaust valves on the same side of the pump head to impart a mechanical shifting advantage compared to valves located on opposite sides. The air valve operation is assisted by an encapsulated magnet in the pump head to instantly shift the air valve to the open position.

Pump Linkage

The MVP Series pumps feature all stainless steel linkage and Delrin® bushings to add durability and life to the pump. The high-strength stainless springs act as shock absorbers to reduce the energy that is created by the float movement. The springs are contained within a bushing, preventing them from being compressed beyond their design strength, increasing their life.

General Pump Construction

All of the MVP Series pumps have a Schedule 10 stainless steel pump body for superior durability. Fiberglass bodies are also available. The MVP E bottom loading pump uses a stainless steel screened bottom inlet with 0.1" openings. The MVP ED pump has a Delrin head and bottom inlet. The MVP ED and MVP E pumps utilize interchangeable internal components. The float is made of synthetic glass resin rated for use in temperatures up to 180°F while providing chemical compatibility. An optional stainless steel float is available. The top check balls are made of Nylon® and the bottom inlet is a precision-ground Buna-N ball.

Pump Maintenance

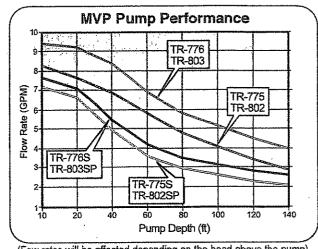
The pumps are designed to be field serviceable. Complete access to the internal components is achieved by unthreading the bottom intake of the pump. Should access to the valve assembly be required, simply remove the four screws from the pump head.

Tech Tips:

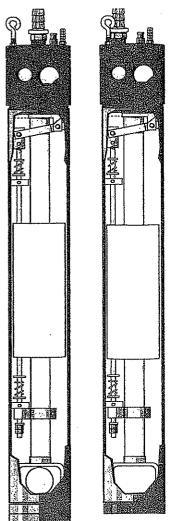
Minimum submergence can be reduced on the bottom loading MVP pump by installing the stop collar on the float actuating rod (TR-7714). This will reduce the float travel and open the air valve with less fluid in the pump. The submergence of the top loading pump can be reduced with a short pump. (TR-775S or TR-802SP)

Tech Tips:

Air consumption of the MVP pump is based on the depth and air pressure (psi) setting. For a simple calculation use 1 cfm per gallon pumped. This is the maximum the pump will consume.



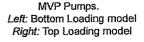
(Fow rates will be affected depending on the head above the pump)



Loading Configurations

Top-loading pumps are selected for pumping total fluids (LNAPL and ground water simultaneously). Water table draw-down will be maintained at a level corresponding to the top inlet of the pump. Pumps of shorter lengths are available for lower drawdown requirements.

Bottom-loading pumps are selected for dissolved phase or DNAPL applications. When installing the pump, the head is positioned at the depth of the desired water table depression, During start-up, the pump fills from both the top and bottom inlet ports. As the water table stabilizes, the pump will fill from the bottom only.





DURHAM GEO SLOPE INDICATOR

Accessories

Pulse Counter (TR-77804) - Is used to determine the flow rate of the MVP Series pump. This durable and compact pulse counter is installed in the air supply line at the well head. As the pump cycles, the counter senses the drop in air pressure indicating the pump has cycled. The number of

cycles is multiplied by the volume of the specific pump you are using to provide the flow rate. The counter cannot be reset and can be purchased with or without fittings kit.



TR-7780

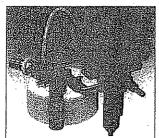
TR-77804 Pulse Counter (with fittings)	1 lb
TR-77802 Pulse Counter (without fittings)	1 lb
Dimensions 1.5-in dia. x 4.75	-in w

Standard Hose Assembly (TR-777) - Consists of a 3/4-in Buna-N° discharge line, a 1/4-in Nylon° air supply line and a 3/8-in Buna-N° air exhaust line. The Buna-N° hose provides a flexible, chemically compatible discharge line. The main air supply and fluid discharge hoses should be properly sized to minimize head loss due to line friction.

TR-777 Standard Hose Assembly				
Contents and Dimensions	(1 ea.) 3/4-in ID, (1 ea.) 1/2-in ID Buna-N hose and (1) 1/4-in OD Nylon tubing			
Max psi	0 - 250 ·			

Well Clincher (TR-773) -

Serves as a well seal and pump support, simplifying hose connections. A retractable handle provides for easy installation or removal of the pump system. The 90-degree fittings on the top of the Clincher reduce the possibility of kinked hoses in the well vault. Expandable Well Clinchers with pass-through ports are available for installations requiring frequent pump adjustments.



TR-773 Shown mounted to the Particulate Filter/Regulator (TR-77803) and Pulse Counter (TR-77804)

Well Clincher		Weight
TR-773	4 in MVP Well Clincher	2 lb
TR-788	6 in MVP Well Clincher	4 lb
600066	4 in MVP Well Clincher with adjustable fittings	2.5 lb

View animated graphics on the web. Visit www.DGSI.info/pumps to see how the pumps function.

Filter/Regulator (TR-77803) - Should be installed at the well head to supply the proper air pressure to an MVP Series pump. This will optimize air consumption. A good guideline for setting the air pressure is 0.5 psi per foot of pump depth. Includes a 5 micron (µ) filter and various fittings that will meet most requirements.



TR-77803

TR-77803 Filter/Regulator		2 lb
Dimensions	10.3-in h by 2.48-in w	
Range	0 - 125 psi (Max 150 psi)	
Fittings	Brackets, tube and hose fittings are included for MVP installations. Some Assembly required.)
Capacity	Less than 1 psi pressure drop while passing 20 scfm at 100 psig.	
TR-600217	Particulate filter replacement	

OHHER/ACCESSORIES

Flow Valve (TR-698) - Is used when lower flow rates are required, Once installed on the exhaust line of an MVP Series pump, the user will be able to restrict air exhaust, regulating the fill time of the pump. Can be used with or without Well Clinchers.



TR-698

TR-698 Flow Valve	2 lb
Min/Max psi	0 - 100
ID/OD	3/8-in ID barbed fitting x 3/8-in npt fitting

	MISCELLANEOUS	
TR-769 O-Ring Kit		1 lb
Contents	(5 ea.) cap O-rings and (2 ea.) body O-rings	
Materials	Viton [®]	***************************************

TR-752 Converts Bottom Loading Pump to Top Loading		5 lb
Materials	Stainless steel	
301805 Converts Bottom Loading Pump to Top Loading		2 lb
Materials	Delrin [®]	

Tech Tip:

Maintenance of an MVP Series pump will vary based on site conditions. For sites with high mineral concentrations, it may be necessary to remove the pumps periodically to remove the mineral deposits.



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MVP Series Remediation Pumps

Controllerless air lift pumps

Application

For use in 4-inch and larger-diameter wells and up to 200-ft. depths for dissolved phase, total fluids, plume control and dewatering.

Benefits

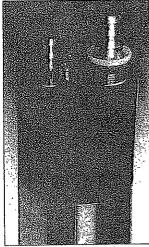
- Air Valve Filtration
- Stainless Steel Linkage
- Proven Reliability

MVP E Pump - (TR-775, TR-775S, TR-776, TR-776S)

The MVP E pump uses an internal float which responds to the fluid level within the pump body to cycle the pump automatically, based on the recharge of the well. As the pump fills with fluid, the float moves to the upper position, activating the mechanical arm which opens the air inlet valve. This allows air to enter the pump chamber, simultaneously pressurizing the vessel and closing the upper and lower inlet check valves. The air pressure moves the fluid to the surface. As the fluid is emptied from the vessel, the float returns to the lower limit — off position — closing the air inlet and opening the air exhaust valve. During the filling cycle, air is vented through the exhaust port and the cycle is automatically repeated.

MVP ED Pump - (TR-802, TR-802SP, TR-803, TR-803SP) Lower cost alternative

The MVP ED pump is identical to the MVP E except that the MVP ED pump head and bottom valve assemblies are manufactured from Delrin® instead of stainless steel. All other components are interchangeable. Delrin is a rugged, lightweight, high density plastic that is chemically compatible with most fluids encountered in such applications. fective, high performance product. MVP ED pump with Delrin head





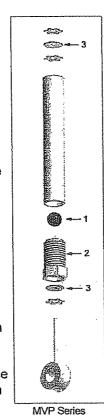
Description

Air Valve Design

The advanced air valve design incorporates a special Viton® ball (1) with a stainless steel seat (2) to provide a leaktight seal. The positive seal eliminates air leakage that can contribute to increased precipitation at the pump head. The valve design significantly reduces the force required by the internal float to actuate the valve thus providing a positive shift, even in low filling situations. All of this adds to the reliability standard established by the MVP Series pumps.

Air Valve Filtration

The air valve incorporates a 330-mesh stainless steel screen (3) on the bottom and top of the assembly. The bottom screen prevents debris from entering when the air supply to the pump is turned off. This is a common occurrence on all pneumatic pumps. When the air supply is off, the float will move to the top position and open the air valve, creating a pathway for liquid or debris to enter the valve assembly. The filter screen prevents this from occurring.

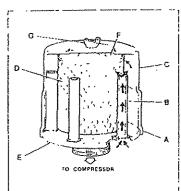


air valve assembly

From the leader in Air Compressor Components



Highly efficient, long-lived inlet filters from Control Devices offer features found nowhere else. After listening to our customers requirements, we proceeded to design and manufacture a line of filters second to none in quality, yet at an economical price. Oh, yes, there is one feature that no other company can offer - the service before and after the sale for which Control Devices is famous.



Look at these features.

- A. Unique Seal (Patent Pending) prevents escape of unwanted noise. Up to 3dB quieter than similar designs.
- B. Dampening tubes attenuate compressor inlet noise
- C. Hood is chemical and impact resistant and engineered to lit with no vibration noise
- D. Highly efficient paper or durable polyester cloth filter elements. Laboratory testing on the paper elements. show a 99+% cumulative efficiency when tested per SAE J726 test code In addition, these filters have large dust holding capabilities which translates into longer periods between filter replacement
- Welded steel base with 360° filter guide. Protected with electrodeposited epoxy coating - the same process auto companies use to insure long-lasting corresion resistance
- Ribbed Steel reinforcing plate insures positive seal with filter
- Self-locking wingnut resists vibration loosening.

control devices inc.
711 Hanley Industrial Court • P O Box 20021 • St Louis, Missouri 63144 Phone (314)-781-6022 • ITT Telex: 4947378 • Cable. CDAIRVALVE

FAX 314-781-7859 WATTS 800-233-1477

Distributed by

FILTER ASSEMBLIES

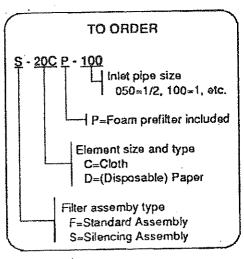
F • Series filter assemblies are used on air compressor inlets wherever efficient filtering in a tough package is required. Reinforced resin hood with heavy-gauge steel base. Size 20 assemblies include special foam prefilter to increase dust holding capacity.

_Filter Á	ssembly -	Media A	irea, Ft.²	Rated	Inlet &	O.A.	Inlet Pipe	
w/Cileth Eilter	w/Paper Filter	Cloth	Paper	Flow, CFM	NPT	Helght	Length	O.D.
F-100-625	F-10D-025	0.25	0.45	7	1/4	3-1/4	3/4	3-1/4
F-10C-038	F-10D-038	0,25	0.45	7	3/8	3-1/4	3/4	3-1/4
F-10C-050	F-10D-050	0.25	0.45	10	1/2	3-1/2	11	3-1/4
F-16C-050	F-16D-050	0.5	0.9	10	1/2	4-1/2	1-1/2	6-3/4
F-16C-075	F-16D-075	0.5	0.9	20	3/4	4-1/2	1-1/2	6-3/4
F-16C-100	F-16D-100	0.5	0.9	20	1	4-1/2	1-1/2	6-3/4
F-20CP-100	F-20DP-100	1.5	3.0	35	1	7	1-1/2	6-3/4
F-20CP-125	F-20DP-125	1.5	3.0	60	1-1/4	7	1-1/2	6-3/4
F-20CP-150	F-20DP-150	1.5	3.0	60	1-1/2	7	1-1/2	6-3/4

SILENCING FILTER ASSEMBLIES

S - Series filter assemblies have a tubular inlet design which effectively dampens compressor inlet noises. In addition, a unique seal around the bottom of the hood prevents the escape of additional unwanted noise. Size 20 assemblies include special foam prefilter to increase dust holding capacity.

Filter Assembly		Media	Area, FL²	Rated Flow.	iniet Size,	O.A.	inlet Pipe	
w/Cloth Filter	w/Paper Filter	Cloth	Paper	CFM	NPT	Height	Length	O.D.
S-16C-050	S-16D-050	0.5	0.9	10	1/2	4-1/2	1-1/2	6-3/4
S-16C-030	S-16D-035	0.5	0.9	20	3/4	4-1/2	1-1/2	6-3/4
S-16C-100	S-16D-100	0.5	0.9	20	1	4-1/2	1-1/2	6-3/4
S-20CP-100		1.5	3.0	30	1	7	1-1/2	6-3/4
S-20CP-125	S-20DP-125	1.5	3.0	60	1-1/4	7	1-1/2	6-3/4
S-20CP-150	S-20DP-150	1.5	3.0	60	1-1/2	7	1-1/2	6-3/4



REPLACEMENT FILTER ELEMENTS

Available in the most popular sizes to fit Control Devices as well as other brands of filter assemblies. Cloth elements have high grade polyester media with wire reinforcement on both sides. Paper elements are industrial grade, high efficiency paper. Size 20 filters include special foam prefilter to increase dust holding capacity.

Filter Element		Media	Area, FL²			
Cloth	Paper	Cloth	Paper	I.D.	0.0.	Height
10C 16C 20CP	10D 16D 20DP	0.25 0.5 1.5	0.45 0.9 3.0	1-1/8 3 3	2-1/4 4-3/8 4-3/8	2-1/4 2-5/16 4-3/4

Other Sizes Available . . . Please, Consult Factory.



The proper compressor lubricant will protect your Champion compressor and allow it to provide years of trouble-free service. Champion offers a specially-blended lubricant for the harsh environment of compressor service.

This Premium Non-Detergent Reciprocating Oil is especially formulated for Champion. It is blended from high quality, chemically stable, high viscosity index. The inherent stability of these base stocks is further enhanced by carefully chosen additives. Oxidation inhibitors resist thermal degradation and the rust inhibitor has the ability to maintain its effectiveness over an extended period of time. The defoaments ensure any entrained air is released, and its good demulsibility permits water and

*Shipments made that exceed 400 lbs , or when shipped with compressors to the same location are freight allowed to first destination in Continental U.S.

other contaminants to be readily separated from the oil.

Available in 55 gallon non-returnable drums, 5 gallon pails, one gallon bottles in cases of four each, and in one quart bottles in cases of twelve.

55 Gallon Drum Part Number P08907A

5 Gallon Pail Part Number P08908A

1 Gallon Bottle, Case of 4 Part Number P08909A

1 Quart Bottle, Case of 12 Part Number P09479A

Shipments, FO 8 Factory, Freight Not Allowed:

BAMBHON

Pneumatic Machinery Co., Inc.

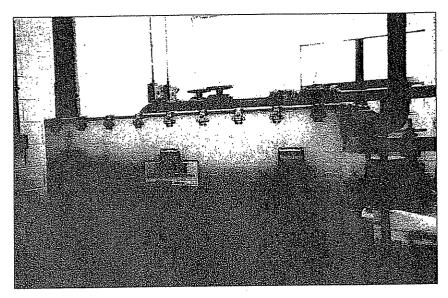
1301 North Euclid Ave. • Princeton, Illinois 61356 U.S.A. Phone (815) 875-3321 • Fax (815) 872-0421





BREEZETM

Low Profile Air Stripper



Proven Air Stripping.

The BREEZE Air Stripper is a compact, low profile, low cost alternative to filters, packed towers, and mechanical aerators for the fast and efficient removal of dissolved gases and volatile organic compounds (VOC's) from water.

Proven Aeration.

The BREEZE Air Stripper is a compact, low maintenance solution for iron removal and other oxidation problems.

Proven Air Scrubbing.

The BREEZE Air Stripper is a compact, cost efficient air scrubber and odor control device. Common odors removed include ammonia gas and sulfur.

The BREEZE Low Profile Air Stripper removes many contaminants:

Common VOC's include:

BTEX

PCE

TCE

MTBE

Common dissolved gases include:

Radon

H,S

CŌ,

Methane

Proven Advantages.

Five-Minute Maintenance. The BREEZE tank design and CYCLONE II diffusers resist fouling caused by iron, calcium, and biological activity. A completely removable cover allows for easy routine maintenance and access to the diffusers.

Complete Flexibility. Units are available in six sizes with three to nine aeration chambers. Each tank is portable and equipped with handles for easy transportation. The patented quiescent chamber and adjustable weir plate maintain proper water level and performance without complicated electrical controls. A blast gate throttle allows the user to ramp up air flow rates to provide a factor of operating safety. The system can be operated with an induced draft or positive displacement blower and either coarse or fine bubble diffusers.

Modular. The BREEZE Low Profile Air Stripper works well in a stand-alone mode or in series with other treatment technologies. Single units can handle flow rates up to 175 GPM (660 LPM). Multiple units can be placed in series or parallel to handle most any flow rate and achieve superior performance. Units can be stacked vertically to save floor space.

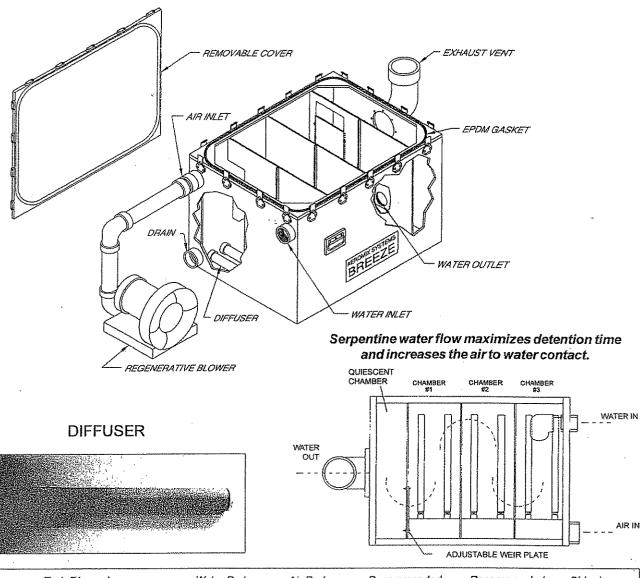
Durability. The BREEZE Low Profile Air Stripper is constructed entirely of high-strength polypropylene. The tank is welded and molded without the use of adhesives. Gaskets are constructed of chemically-resistant EPDM.

Ease of Operation. An energy efficient blower delivers air to the CYCLONE II diffusers in each aeration chamber. The diffusers release specifically sized air bubbles to create turbulence, which provides an extremely high liquid-to-air interface. The serpentine water flow maximizes detention time and enhances stripping capacity.



Designed For Flexibility And Ease Of Operation.

The BREEZE system consists of a high strength polypropylene tank, air blower, internal air header and non-fouling all polypropylene CYCLONE II diffusers. Excellent air stripping and contaminant removal, without the need for packing or media, are the result of this economical design. The BREEZE system provides superior performance with water containing high levels of dissolved and suspended solids. The heavy-duty removable cover and latch system provide a secure seal and easy access to the inside of the aeration chambers.



	Tank I	Dimensi	ons	Wa	ter Port	Air	Port	Recommended	Recommended	Shipping
	<u>Length</u>	Width	<u>Height</u>	<u>Inlet</u>	Outlet	Inlet	<u>Outlet</u>	Water Flow	<u>Air Flow</u>	Weights
SERIES 3	45"	34"	30"	4" NPT	4" NPT	4" NPT	8" SLIP	1-175 GPM	300 CFM	~250 lbs
SERIES 4	57"	34"	30"	4" NPT	4" NPT	4" NPT	8" SLIP	1-175 GPM	400 CFM	~300 lbs
SERIES 5	69"	34"	30"	4" NPT	4" NPT	4" NPT	8" SLIP	1-175 GPM	500 CFM	~350 lbs
SERIES 6	81"	34"	30"	4" NPT	4" NPT	4" NPT	8" SLIP	1-175 GPM	600 CFM	~400 lbs
SERIES 7	93"	34"	30"	4" NPT	4" NPT	4" NPT	8" SLIP	1-175 GPM	700 CFM	~450 lbs
SERIES 8	105"	34"	30"	4" NPT	4" NPT	4" NPT	8" SLIP	1-175 GPM	800 CFM	~500 lbs
SERIES 9	117"	34"	30"	4" NPT	4" NPT	4" NPT	8" SLIP	1-175 GPM	900 CFM	~550 lbs

Made in the U.S.A. by



AEROMIX Systems, Inc. 7135 Madison Ave. West Minneapolis, MN 55427 U.S.A.

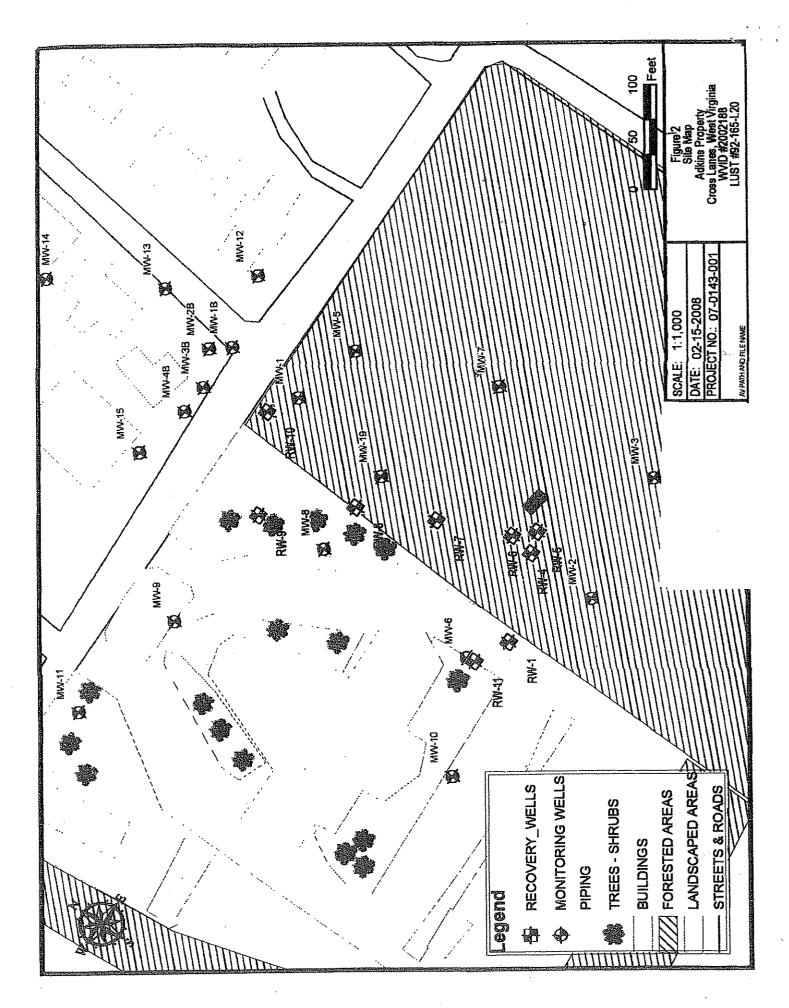
Ph: 800/879-3677, 763/746-8400 Fax: 763/746-8408 e-mail: aeromix@aeromix.com web site: www.aeromix.com

Ask About The Full Aeration Line.

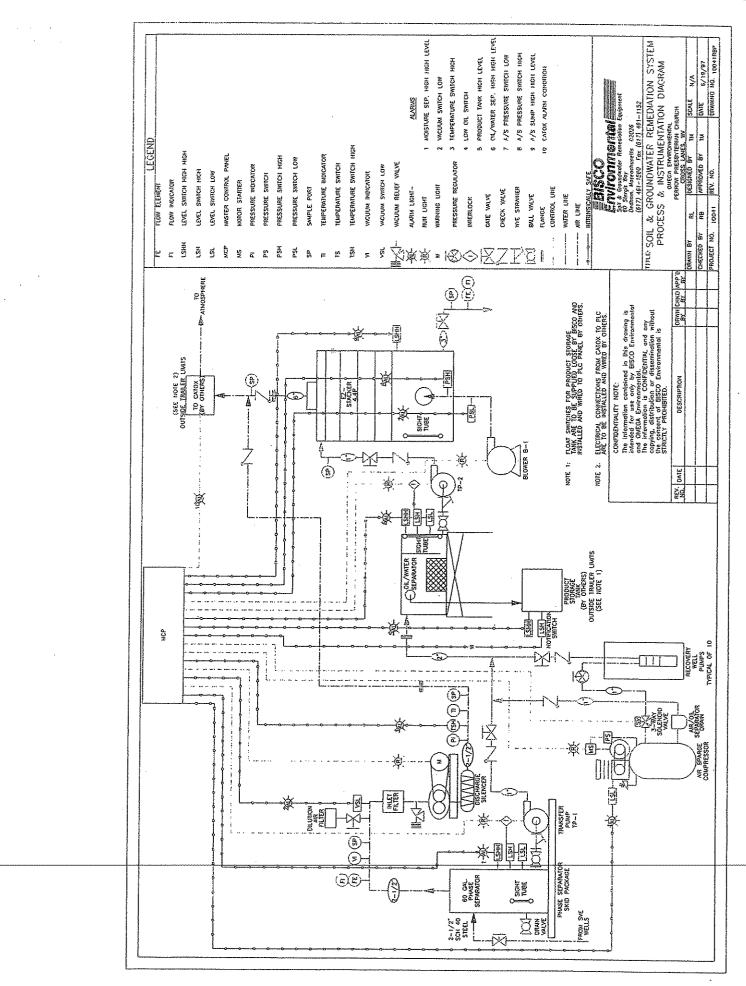
AEROMIX manufactures a complete line of specialized aeration and mixing equipment for treating water and wastewater in industrial, municipal and freshwater markets. Call today to learn more about the AEROMIX aeration solutions best for your application.

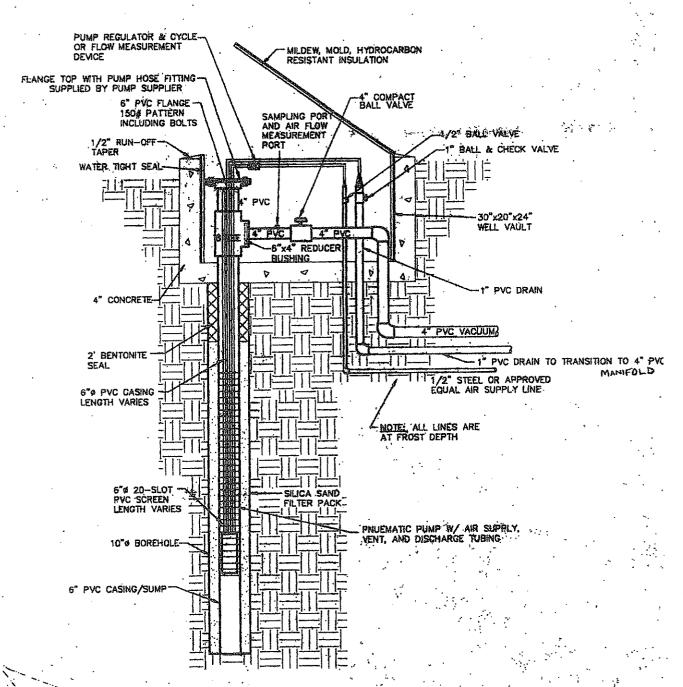
Rental units available.

Covered by United States Patent Nos. 324,279 and 6,355,096. ©2003, AEROMIX Systems, Inc.

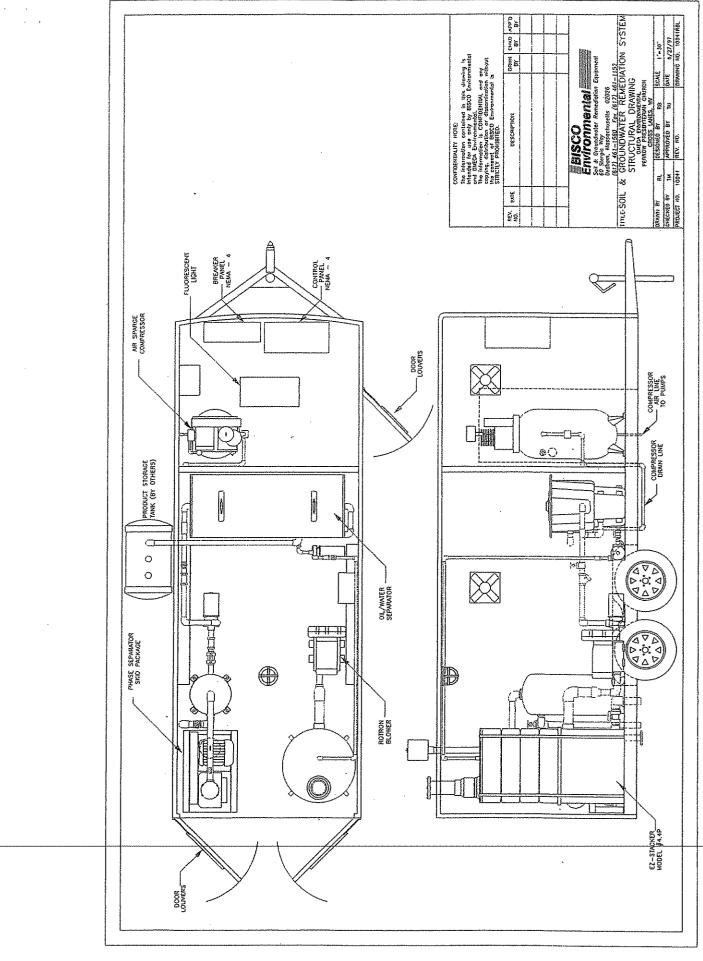


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TOTAL FLUID / VACUUM ENHANCED WELL DETAIL SCALE NONE



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	IMPORTANT	
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ļ	If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate	
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.	The Certificate of Insurance on the reverse side of this form does not constitute a contract between the issuing insurer(s), authorized representative or producer, and the certificate holder, nor does it	
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