

General Description

Geotech provides a single Centrifugal, fan blower to provide 900 ICFM @ 33" W.C. Vacuum, at the inlet of the blower. Blower package will be installed inside an 8.5' W X 16' long, enclosed, insulated, trailer. System includes a NEMA 4 control panel on the outside of the trailer. Trailer interior is plumbed and wired to meet Class I, Div 2 Group C&D hazardous location requirements.

DESIGN PARAMETERS

Elevation	=	1857 FTASL
Inlet Temperature	=	68° F (inlet air)
Application	=	SVE
Flow Rate	=	900 ICFM
Inlet Vacuum	=	33 inches W.C. Vacuum (at blower inlet)
Electrical Req.	=	200 /3/60, Class I Div. 2
Controls	=	NEMA 4

EQUIPMENT SPECIFICATIONS

- BlowerType = New York Blower
(Model 2406 A-10)
- Special Features = Arrangement #4
- Motor /Size/Class = 10 Hp, XP, 1770 RPM
- Direct Drive
- Drain Access Door
- Spark-Proof Construction
- Integral Outlet Damper for Capacity Control
- Discharge Silencer
- **Accessories:**
- 120 gallon KO Tank with (1) High Liquid Level Shut Off Switch, Liquid Level Sight Gauge, Manual Drain, Clean Out Port (1000 CFM capability)
- Inlet Particulate Filter
- Inlet Vacuum Gauge
- Temperature Gauges (2)
- Vacuum Relief Valve
- Sample Port
- Inlet Air Dilution Valve
- Manifold- 6" header with (9) 4" legs piped inside the trailer

Control Panel

- NEMA 4 Enclosure with dead face cover and Inner Door, lockable
- Disconnect Handle
- UL Listed Components
- Control Transformer
- 10 Hp Motor Starter, 200/3/60, fused
- HOA Switch
- Run Pilot Light (Green)
- High Level in KO Tank Alarm Light (RED) (IS)
- XP Interior Lights / On/Off Switch Interface (150 Watt, 115/1/60)
- XP Exhaust Fan / Thermostat interface (¼ Hp, 115/1/60)
- XP Heater / Thermostat interface (3000 watt- 208-230/3/60)
- Hour Meter

Trailer

- 8.5' x 16' Enclosed Trailer, insulated
- XP heater and thermostat
- XP Exhaust fan and thermostat
- Exhaust Louver
- XP Light Switch
- (2) XP Vapor Tight Lights
- Double Rear doors
- (2) Stabilizer Jacks

geotech

Environmental Equipment, Inc.

August 14, 2006

Ms. Elysha Hartman
GSI
3826 Arch Avenue
Grand Island, NE 68803
PH 308-381-1987
FX 308-381-2467

RE: Geotech Quote RC062906-02 Addendum # 1
Eddies Fast Gas, Grand Island, NE

Dear Elysha:

Thank you for the opportunity to discuss your environmental equipment needs. We look forward to working with you and as the premier supplier of environmental sampling, monitoring and remediation equipment for over 28 years, Geotech Environmental Equipment is pleased to provide you with the following quotation for environmental remediation equipment as described below.

General Description

Geotech proposal includes a single Centrifugal Fan blower to provide 900 ICFM @ 33" W.C. Vacuum, at the inlet of the blower. Blower package will be installed inside an 8.5' W X 16' L x 8.0'H enclosed, insulated, trailer. System includes a NEMA 4 control panel on the outside of the trailer. Trailer interior will be plumbed and wired to meet Class I, Div 2 Group C&D hazardous location requirements.

DESIGN PARAMETERS

Elevation	=	1857 FTASL
Inlet Temperature	=	68° F (inlet air)
Application	=	SVE
Flow Rate	=	900 ICFM
Inlet Vacuum	=	33 inches W.C. Vacuum (at blower inlet)
Electrical Req.	=	230 /3/60, Class I Div. 2
Controls	=	NEMA 4

EQUIPMENT SPECIFICATIONS

- BlowerType = New York Blower
 - Motor /Size/Class = 10 Hp, XP
 - Direct Drive
 - Drain access door
 - Sparkproof construction
 - Integral outlet damper for capacity flow control
 - Discharge Silencer

Includes:

- 120 gallon KO Tank with (1) High Liquid Level Shut Off Switch, Liquid Level Sight Gauge, Manual Drain, Clean Out Port (1000 CFM capability)
- Inlet Particulate Filter
- Inlet Vacuum Gauge
- Temperature Gauges (2)
- Vacuum Relief Valve
- Sample Port
- Manifold- 6" header with (9) 4" legs piped inside the trailer

Control Panel

- NEMA 4 Enclosure with dead face cover and Inner Door, lockable
- UL Listed Components
- 10 Hp Motor Starter
- HOA Switch
- Run Pilot Light (Green)
- Hour Meter
- High fluid level in KO alarm/ relay (Red) IS
- Interior XP Light Interface
- Interior XP Exhaust fan Interface
- Interior XP Heater Interface

Trailer

- 8.5' x 16' Enclosed Trailer, insulated
- XP heater and thermostat
- XP Exhaust fan and thermostat
- Exhaust Louver
- XP Light / Switch
- Double Rear doors
- (2) Stabilizer Jacks

Price for system as described.....\$ 39,200.00

Terms and Conditions

Prices are based on Geotech Environmental Equipment Inc. standard terms and conditions and **do not include applicable tax and shipping (FOB- Denver) .** Manufacturer's standard warranty applies. Price is valid for 30 days

I provide the following payment term information for your review:

- 1% - 10 Days, Net 30 days.
- It is expressly understood and agreed that these terms are part of the contract between the parties and applies to all invoices supplied by the seller.
- It is agreed the buyer will pay all invoices within the stated terms.
- Geotech recommends and encourages our cash discount of 1% if paid within 10 days. Discounts do not apply to credit card payments.
- In the event your account is not paid according to these terms, you agree to pay a Service Charge of 1½ % per month on the principal balance during the term of delinquency. All service charges must be paid.
- If the account becomes more than 90 days delinquent and placed in collection, you agree to pay all costs of collection including reasonable attorney's fees and court costs.
- In the event of a suit, you agree to the jurisdiction and venue of the city and county of Denver, Colorado.

On Integrated Systems and / or Custom Manufactured Equipment, progress payments are required.

Progress Payment Schedule:

- 30% At time of order
- 50% When ready to ship
- 20% 30 days after shipment.

✓ # 515 82 11,760.00 ✓

Once Geotech receives a written approval and the first progress payment from your company, we will begin ordering material and fabrication of equipment for this project and provide an estimate of the lead time for the equipment. Timing will be based on actual receipt of approval and lead times stated by our vendors. **Estimated shipment is approximately 8+ weeks based on current delivery estimates from our sub-vendors.**

Thank you for the opportunity to supply you with this quotation. We look forward to working with you on this project.

Best Regards,



Roy Cockwell
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