

## Pilot testing and Episodic Remediation Trailer

Our remediation trailer can be utilized for pilot testing or episodic remediation. The trailer package includes everything needed to complete your selected remediation activity including:

- A Rotron 858 blower with a 10 hp motor;
- A Rietschle C-DLR Zephyr 100 claw compressor with a 7.5 hp motor;
- Air-water separator tank;
- An air filter system consisting of particulate and oil removal filters;
- A minimum off-gas discharge stack of fifteen (15) feet;
- Extraction wellhead connections;
- Well head connections that allow for vacuum, pressure, and water level monitoring;
- Magnehelic vacuum gauges for vacuum, pressure, and airflow monitoring;
- Pitot tubes and velocity gauges to measure airflow rates;
- Aboveground hoses for connection to up to 8 AS and 8 SVE wells; and
- Hoses, connections, and all required appurtenances.



All field personnel will be OSHA trained

specialists. Our primary Remediation Specialist is Steve Pitts. Our technician package includes Level D Personal Protective Equipment (PPE) (i.e., hart hat, safety vest, goggles, and steel toe boots).

Mr. Pitts has over 25 years of experience in environmental assessment and remediation working for consultants and directly for commercial and industrial clients. He has been involved in a variety of projects in the environmental industry and has a keen understanding of remediation system operation and

## **EXPERIENCE HIGHLIGHTS:**

- Electrical, Mechanical, Welding and Machinist
- Knowledgeable of all Remediation Technologies
- Proficient in Electrical and Mechanical Troubleshooting
- Equipment Repair and Rebuild
- Sampling and Compliance

## CERTIFICATIONS | REGISTRATIONS:

- Certified PLC System Programmer
- Transportation Worker Identification Credential (TWIC)
- Port Everglades Seaport Security Identification Card

maintenance (O&M). Mr. Pitts' ability to troubleshoot equipment in the field has allowed for numerous projects to stay on task with a streamlined and expedited remediation and cleanup. Mr. Pitts has participated in all phases of remediation projects for the FDEP, FDOT and Florida's Turnpike Enterprise (FTE). Mr. Pitts was involved at each of the Turnpike Plaza start-ups for the original and upgraded systems and for troubleshooting and repair of electrical and mechanical issues. Mr. Pitts has managed, operated, and maintained over 500 remediation systems throughout the State of Florida.