



PRESENTED TO:  
CT DEEP HWAC



**RED TECHNOLOGIES, LLC**  
REMEDATION, ENGINEERING & DEVELOPMENT

October 22, 2015

# RED TECHNOLOGIES IS...

...Based in Bloomfield CT, was founded in 2001, and offers services throughout the New England and Tri-State Area.

...A woman owned and operated (WBE) small business.

...fully insured with a \$20/60 million bonding capacity.

...Certified with the State of Connecticut Department of Transportation.

...Certified with the State of New Jersey Department of Transportation.

...Noted as a Disadvantaged Business Enterprise (WBE/DBE) firm with the Massachusetts State Office of Minority and Women Business Administration (SOMWBA).

...Nationally recognized and certified as a WBE Entity with the Women's Business Enterprise National Council (WBENC).





“Our goal is to provide our clientele with exceptional services through innovative sound business management practices that include a commitment to excellence, integrity and value.”



RED is composed of 57 employees with numerous technical backgrounds such as geology, hydrology, engineering, water resources, industrial hygiene, environmental science and civil engineering.

RED has a varying staff of project managers, site supervisors, waste T&D Coordinators, technicians/laborers and CDL class A drivers to carry out the need of every project.

# SERVICES PROVIDED...

- Asbestos Transfer Facility
- Environmental Consulting & Remediation
- Construction Management, Site Dewatering & Preparation
- Demolition/Structural Decommissioning
- Health & Safety Work Plan Preparation and Implementation
- Health & Safety Training and Monitoring
- Heavy Highway Construction
- Multi-Media Sampling and Monitoring
- Project Management
- Regulatory Permitting
- Remedial Alternatives Analysis
- Soil and Groundwater Remediation Design, Installation, Operations, and Management
- Transportation and Disposal Services for Hazardous, Non-Hazardous and Special Waste Materials
- Soil and Sediment Management
- Full licensed and permitted commercial hazardous waste 10-day intermodal transfer facility
- 365 Day Universal Waste Handler





# OPERATING DIVISIONS

- ✓ Asbestos Removal & Transfer
- ✓ Hazardous Waste Management
- ✓ Environmental Consulting & Remediation
- ✓ Transportation & Construction Services
- ✓ Heavy Highway



# PERMIT INFORMATION & POLICIES

- USEPA Hazardous Waste Hauler US EPA No. CTR000505958
- Hazardous Waste Transportation Permits in ME, VT, NH, MA, RI, CT, NY, PA, NJ, OH, MI, WV, and AL
- Asbestos transfer, transfer permit 11301113-PO
- Commercial 10-Day hazardous waste transfer permit 1130951-CRW-M
  - Drum Building – RCRA, TSCA
  - Truck to truck transfer of roll off
  - Intermodal bulk transfer of RCRA, TSCA, and non-RCRA hazardous waste to rail cars.
  - Universal Waste Handler permitted for 365 day storage and consolidation.
- Material tracking and reporting for all material managed at the transfer facility



## ASBESTOS TRANSFER

RED Transfer & Logistics (RED's facility in Portland, CT) is fully equipped with trucks, trailers, and containers to expedite both friable and non-friable asbestos.

- Properly Packaged and labeled asbestos containing material (ACM) is managed through our dedicated ACM transfer building, materials are consolidated for disposal at NESHAP permitted facilities.
- Material accepted in quantities from 1 bag to a full van trailer.
- Transfer station employees are trained as CTDPH and NYSDEC certified ACM supervisors





# DRUM BUILDING & TRANSFER FACILITY

RED manages drummed waste including:

- Totes
- Cubic yard boxes and
- Lab packs

in a state of the art building built for safety.

The building includes:

- Nine separate storage areas for segregation of waste
- Bar coding of all inbound material
- Intrinsically safe wiring and equipment
- An automatic dry chemical fire suppression system
- Electronic monitoring system for detecting unauthorized access or fire.
- Continuous air monitoring for flammable and toxic vapors





## Permitted Rail Transfer Facility

- Permitted to transfer RCRA, non-RCRA, and TSCA waste soils and debris directly from trucks onto rail cars
- Can manage low-level radioactive waste
- Strategic relationships with disposal companies throughout the Northeast and North America.
- Can transfer up to 1000 tons per day of material
- Can store an additional 900 tons of material in storage bins in the Intermodal Building





## Permitted Rail Transfer Facility

- Secure Site
- State of the art building
- All waste is tracked cradle to grave
- Material can be managed to ensure that only select disposal facilities are used
- Can hold up to 12 full rail cars on rail siding
- Partnering with CT OSHA to create a strategic partnership for worker safety





# Universal Waste Management

- RED Tech is a registered universal waste handler with US EPA and permitted under Permit 1130951-CRW to accumulate and manage universal waste from customers for 365 days
- Universal wastes are consolidated and sorted for shipment to end processors
- RED Tech can manage all types of universal wastes:
  - Bulbs,
  - Batteries,
  - Electronics,
  - non-PCB ballasts, and
  - Mercury devices.



# Waste Tracking

- RED Tech utilizes Terralink waste management software to track all waste shipments from cradle to grave.
- Our database allows RED Tech to establish a unique ID for each waste stream and track its location as it moves through the Facility as well as all the way to the final TSDF.
- A web-based interface allows customers to enter new pick up locations, enter new profiles for approval, track their waste streams, manifests, run reports on volumes shipped <https://connect.redtechllc.com/TDX/Welcome.do>.
- Our job set up procedures establish controls that do not allow materials to be shipped to destinations that are not approved facilities.





# CONTACT INFORMATION

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