

**Single-Source Environmental Services** 

# STATEMENT OF QUALIFICATIONS



(800) 930-0011

www.belforenvironmental.com

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# INTRODUCTION

BELFOR Environmental is a leading single-source provider of environmental services in the United States. We have expertise, equipment and materials to respond to virtually any environmental challenge. We are one of few environmental service companies with a comprehensive service offering that includes HAZMAT emergency spill response, abatement, and facility and site remediation. We direct projects from assessment to closure certification.

BELFOR Environmental has a virtually unlimited bonding capacity. We have a pre-approved limit of \$10M for a single project and \$30M aggregate and we are qualified for increased limits on an as-needed basis. Our extensive range of services in combination with our bonding ability results in BELFOR Environmental being the USA contractor-of-choice for large or complex projects from many sectors including commercial, industrial, institutional, and governmental.

We maintain HAZMAT and abatement licenses in most states and provide services nationally through regional environmental service offices in major markets in Colorado, Oregon, Georgia, California, Nevada, North Carolina, South Carolina, and Florida. We partner with BELFOR Property Restoration and their 100 US offices to offer unparalleled geographic coverage, capability and capacity.

BELFOR Environmental is a division of BELFOR Holdings, Inc., the worldwide leader in disaster recovery services. BELFOR has more than 7,000 employees in more than 300 offices in 26 countries. In addition to environmental services, BELFOR restores fire, water and storm damage properties of every kind on any scale. Global services include emergency mitigation services, reconstruction, contents processing, general contracting, project management and consulting.

This statement of qualifications (SOQ) discusses capability, capacity and experience of the following specific service lines within the general categories of spill response, remediation, and abatement.

- HAZMAT Emergency Spill Services
- Abatement Services
- Semiconductor Decommissioning Services
- Other Services
  - Site Remediation
  - Selective Demolition Services
  - In-Plant Decontamination Services
  - Waste Management

Our mission is to provide tailored solutions to environmental challenges while incorporating core values of safety, efficiency and urgency.



# **COMPANY INFORMATION**

# **Division Headquarters**

BELFOR Environmental, Inc. 5075 Kalamath Street Denver, CO 80221 Tel (303) 425-7526 Fax (303) 425-6575

# **Incorporation**

State of Colorado July 15, 1997

# **Corporate Headquarters**

BELFOR Holdings, Inc. 185 Oakland Avenue Suite 150 Birmingham, MI 48009 Tel (248) 594-1144

# **Officers**

Sheldon Yellen
President and Chief Executive Officer

Joseph Ciolino
Chief Financial Officer

# **Bonding**

Willis Insurance 2000 South Colorado Boulevard Denver, CO 80222 Jessica Rini (303) 218-4020

# **Banking**

Citywide Bank 13731 E. Mississippi Avenue Aurora, CO 80012 Victor Murphy – (303) 365-4014 Kevin Norton – (303) 365-3726

# <u>Insurance</u>

Aon Risk Services Central, Inc. 3000 Town Center Suite 300 Southfield, MI 48075 (866) 283-7122

# **Key Identifiers**

FEIN 84-1419777

D&B Rating 1R3

SIC Code 1799

NAICS Code 562910

DUNNS # 84-2620338



# **LOCATIONS**

### **ATLANTA**

2300 4<sup>th</sup> Street P.O. Box 588 Tucker, GA 30084-4431 (770) 908-9298 (800) 930-0011

### **CHARLOTTE**

4800 F Sirius Lane Charlotte, NC 28208 (704) 423-0444 (866) 592-6366

### **DENVER**

5075 Kalamath Street Denver, CO 80211 (303) 425-7526 (800) 930-0011

### **MEDFORD**

449 Pech Road Central Point, OR 97502 (541) 665-5201 (888) 664-5454

## **PORTLAND**

12821 N.E. Airport Way Portland, OR 97230 (503) 408-7404 (877) 803-4591

### **SAN JOSE**

2297 Ringwood Avenue San Jose, CA 95131 (408) 929-3473 (888) 929-3472

### **CHARLESTON**

7629 South Rail Road North Charleston, SC 29420 (843) 767-0711 (888) 421-4119

### **COLORADO SPRINGS**

5739 Observation Court Colorado Springs, CO 80916 (719) 598-1222 (800) 530-8411

### LOS ANGELES

2920 E. White Star Avenue Anaheim, CA 92806-2627 (714) 632-7685 (800) 421-4117

### **ORLANDO**

7100 TPC Drive Suite 450 Orlando, FL 32822 (407) 856-6970 (888) 421-4117

### **RENO**

50 Artisan Means Way Suite B Reno, NV 89511-2901 (775) 424-3200 (866) 938-2447



### HAZMAT EMERGENCY SERVICES

Emergency response services are the foundation of our business. We stabilize and clean-up most chemical and petroleum spills, land or water-borne, 24/7/365, whether originating from highway incidents, train derailments, plane crashes, at-sea oil releases, or fixed facility accidents.

Our HAZMAT emergency response (ER) team has considerable experience to mitigate damage while protecting client assets and the environment. Our employees place special emphasis on serving clients in need of an immediate response to a hazardous materials emergency.

# Capability

We have an on-call rotation program to ensure the team responding to your emergency is fresh and available at a moment's notice. We rotate our personnel on a seven day schedule to maintain a team consisting of (at a minimum) one Response Manager, one Chemist, one Foreman, one Equipment Operator and four Response Technicians – all ready to immediately respond, stabilize and cleanup most any hazardous material spill.

The vehicles are equipped with supplied air respirators (cascade breathing air systems), air purifying respirators, chemical pumps, generators, containment boom, instrumentation, hand tools, splash suits, disposable coveralls, chemical gloves, deluge showers/eyewash stations, 85-gallon steel and poly over pack drums, 55-gallon and 15-gallon drums, sorbent materials, poly sheeting and an array of other cleanup tools and materials. These vehicles are immediately available for dispatch. We maintain full capability for Level A, B and C personal protection in addition to containment and recovery equipment for water- borne and land spills of petroleum or hazardous chemicals – including boats, two types of containment booms (2,000 feet), mercury and HEPA vacuums, and confined space entry equipment.

# Capacity

BELFOR Environmental has averaged 1,500 annual ER projects ranging from hundreds of dollars to millions of dollars over the past 15 years.

We maintain "pre-stocked" trucks and trailers that contain sufficient equipment and materials to support a crew of recovery technicians who stabilize and cleanup most chemical and petroleum spills, whether land or water-borne. In addition to our pre-stocked response units, we maintain an excess of support resources and backup equipment for larger spills or for peak demands.



We maintain an excess of pumping capacity that includes high-volume Teflon-lined stainless steel diaphragm pumps (three-inch) for most solvents and corrosives as well as Kynar diaphragm pumps for materials incompatible with stainless steel.

### Experience

BELFOR Environmental has considerable experience managing HAZMAT, remediation, and emergency response programs. These include leaking tankers, fuel releases, product transfers, truck crashes, and railcar derailments.

# **HAZMAT References**

# City and County of Denver

200 West 14th Avenue, #310 Denver, Colorado 80204 Contact: Paul Bedard 720.865.5473

Hazardous Material Handling Contract 0085-A-0 102



The City and County of Denver are long-standing clients of BELFOR Environmental. We provide hazardous materials removal and emergency response services in close partnership with the municipality's environmental department. BELFOR distinguishes itself by our sense of urgency, thoroughness, and consistent regulatory compliance. We also receive excellent marks for understanding and cooperating with aspects of doing business with the City and County of Denver, including contractual requirements and prevailing wage conditions.



Union Pacific Railway 1400 Douglas Street Omaha, NE 68189 Contact: Kim Keeling 308.535.4566

Emergency Response, Site Remediation, Underground Storage Tank Removal



BELFOR Environmental is under numerous contracts with Union Pacific (UP) providing a multitude of services including site remediation and emergency response services. We manage the UP underground storage tank removal program, removing and remediating tanks in 11 states. BELFOR Environmental provides removal and remediation services in closing surface water impoundments and installs groundwater pump and treat systems. We also provide sewer/sediment removal from a large drainage system in a rail yard that supports the cleanup of groundwater resulting from a chemical release.

#### **ERM**

6455 South Yosemite Street Greenwood Village, CO 80111 Contact: Chris Thebo 720.2007114

### Site Remediation, Pond Closure, Slurry Trench Construction, Excavation

BELFOR Environmental provides soil excavation, site grading, cap construction and facility decommissioning for ERM clients. Projects included decommissioning the Intel IQI semiconductor an R&D facility. We one project we excavated 100,000 cubic yards of contaminated soils. Other projects include construction of a small geocomposite cap over an area of contamination as a remedy under a corrective action program, closure of a large impoundment contaminated with petroleum hydrocarbons, and construction of a 40 x 300 foot interceptor trench using biopolymer slurry.



# **ABATEMENT SERVICES**

BELFOR Environmental has fully developed asbestos, asbestos in soils, interior and exterior demolition, mold and lead abatement programs with a leadership team that is experienced in handling all types of abatement projects.

# Capability

BELFOR Environmental manages hundreds of abatement projects annually, including renovations, demolitions, retrofitting, soil remediation and emergency response. All of our employees have been trained as required under OSHA regulations. We provide all of the required permitting and notification as mandated by various local, state, and federal agencies. We work with the local landfills and transporters to make sure that the waste has been properly profiled and manifested for proper disposal.



# Capacity

From small residential to large sophisticated industrial work throughout the United States, our clients include industrial, commercial, government, healthcare, power, petroleum, and steel industry companies.

### Experience

Our Abatement Service programs are developed and designed to provide cost-effective solutions for projects including:

- Asbestos
- Lead
- Mold
- Contaminated Soil
- Hazardous Material/Chemical Removals
- Structural or Equipment Decontamination and Demolition (tanks, pipes and process equipment)



In addition to standard asbestos services, our group excels at abatement projects that have been complicated by other regulated hazardous materials. BELFOR Environmental is uniquely qualified to provide decontamination and demolition, soil or other material removal, or nearly any other mitigation service involving most hazardous materials.





We continue to expand our abatement services by extending our licensing across the United States.

BELFOR Environmental also responds to natural catastrophic events throughout the world in support of BELFOR Property Restoration. We have assisted with Hurricane Katrina, Hurricane Ike, Iowa Floods, Nashville Floods, Hurricane Sandy, and Chilean Earthquake restoration projects.

Safety and regulatory compliance are at the core of all BELFOR Environmental projects and our clients are assured of quality work, on time, and on budget performance.

# **Abatement References**

BELFOR Environmental has extensive experience with asbestos abatement, including everything from small asbestos removal projects to a multi-million dollar upgrade to a steel mill. The steel mill project required the abatement and demolition of historic coke ovens. This unique, one-of-a-kind project had many challenges including the fact that it was such a large structure. There was a need for scaffolding and shrink wrap containment. The highest priorities for all abatement projects are the safety of employees, environmental preservation and regulatory compliance.



# **EVRAZ**

2100 South Freeway Pueblo, CO 81004



### **The Lionstone Group**

730 17<sup>th</sup> Street, Suite 220 Denver, CO 80202 Contact: Doug McKinnon

303.629.6700

In 2013, BELFOR Environmental conducted asbestos abatement of the power plant building at the former University of Colorado Health Sciences Center. The site had been mostly abandoned since the move to the Anschutz Medical Campus in 2007. After two attempts to sell the property, renewed plans to redevelop the area included the need for abatement of the buildings.

# City and County of Denver Department of Aviation

Denver, CO Contact: Greg Holt 303.342.2976

Stapleton International Airport was closed in 1995 and decommissioned. Approximately 4700 acres of airport property is being redeveloped into major retail space and a residential neighborhood. The scope included the remediation of 50,000 cubic yards of non-friable building debris and contaminated soils.





### **Lockheed Martin Space Systems Company**

12257 South Wadsworth Blvd. Littleton, CO 80201 Contact: Larry Dorance 303 971-5498

Lockheed Martin has played and continues to play an important role in America's exploration of space. BELFOR Environmental provides emergency response services to Lockheed Martin. Their facilities are regularly being updated where BELFOR Environmental performs lead and asbestos abatement along with other environmental services.

### SEMICONDUCTOR DECOMMISSIONING

BELFOR Environmental provides several services that are specific to the semiconductor industry, including tool decontamination, facility decontamination, process systems removal, complete demolition, in plant maintenance services and final clearance reporting for real estate transactions.

In recent years, the semiconductor industry has experienced many fab closures and subsequent real estate transactions. BELFOR Environmental provides characterization of the facility and any repair or remediation needed to bring the property to marketable condition. It is important to have a contractor that has a track record of operating safely and compliantly within the semiconductor industry, secured to perform your scope of work.



# Capability

Cost analysis, waste management, scheduling, asset management, recycling, construction phasing, and final reporting are all project management components that BELFOR Environmental performs for the scheduled decommissioning semiconductor industry. BELFOR Environmental project management experience lends efficiency to the facility owner.



# Capacity

BELFOR Environmental has the capacity to do any size project when it comes to plant decommissioning. All decommissioning, and dismantling work is done in accordance with all safety rules and regulations. Our personnel are HAZWOPER trained and experts in environmental remediation and decontamination. Our equipment includes excavators, power and pressure washers, and other tools to do the job right.

### Experience

BELFOR Environmental has recently performed fab decontamination, decommissioning and demolition projects for prominent and large fabs on the East Coast, Texas, West Coast and Asia.

# **OTHER SERVICES**

# SITE REMEDIATION

Whatever your concern, BELFOR Environmental has the experience and resources to provide professional site remediation service with minimal business interruption and complete discretion.







# Capability

Our site remediation project experience includes:

- Underground Storage Tank Removal
- Contaminated Soil Excavation
- Demolition Services
- Asbestos Abatement
- Emergency Spill Response
- Remediation System Installation
  - Soil Vapor Extraction
  - o Groundwater Pump and Treat
  - o Air Sparging
  - Treatment / Injection
  - Complete Ancillary Construction

# Capacity

BELFOR Environmental is able to perform mass excavation of contaminated soil as well as the removal of a small underground storage tank.

### Experience

BELFOR Environmental has played a key role in the Stapleton Redevelopment project by remediating 50,000 cubic yards of non-friable asbestos soil, 500 yards of friable asbestos soil and 1300 yards of soil contaminated by jet fuel. We have installed a pump and treat system locally to reduce the contamination levels.



# SELECTIVE DEMOLITION SERVICES

BELFOR Environmental has the resources to provide selective demolition, in concert with existing abatement or remediation services.

# Capability

Since we own our own equipment, we are able to demolish structures after clearances have been issued. We have experienced operators to ensure a safe and efficient project.

# Capacity

BELFOR Environmental has always done selective interior demo. With the addition of an excavator, we can tackle building up to three stories.



# IN-PLANT DECOMMISSIONING SERVICES

In-Plant Decontamination Services are provided with complete, turnkey elements to create client value.

We plan our projects and consider all objectives including waste management, secondary equipment value and downstream costs.

We use a full spectrum of decontamination and demolition methods for equipment and structures contaminated with hazardous materials including asbestos and heavy metals.

We maintain full capability for complete decontamination and demolition of tanks, piping, pumps, process equipment, support structures, super-structures and most surfaces.



# **WASTE MANAGEMENT**

Waste Management, with its associated regulatory issues, is an important part of any environmental project. BELFOR Environmental strives to properly identify, characterize, and minimize waste streams.

Our personnel are thoroughly knowledgeable in the complex regulations that apply to any situation involving hazardous materials and hazardous wastes. BELFOR Environmental waste managers are trained in RCRA, TSCA and D.O.T. regulations and industry processes.

BELFOR Environmental has preferred agreements with a variety of treatment and disposal firms to provide cost-effective alternatives for your waste disposal needs. We select the appropriate facilities for final disposal based on service, compliance, price and client preference. Our transparent and unbiased selection process ensures each waste stream is managed to result in the best total-project value for our client.







### **KEY PERSONNEL**

### **PAUL SUCHOWSKI**

### Regional Manager - Environmental Division

Paul Suchowski has over 24 years of senior management experience in the environmental industry. He is BELFOR's environmental division manager and corporate controller of BELFOR Holdings, Inc. Previously he was vice president of operations at a CA environmental company during a period of significant growth and the launching of a successful restoration division.

### **FRANK JOHNSTON**

### **General Manager – HAZMAT Emergency Services**

Frank Johnston has more than 34 years of on-scene field experience with projects involving safe handling and cleanup of hazardous materials at hazardous waste sites. He has directed and assisted in over 2000 emergency responses, and remedial projects involving oil, chemicals and hazardous materials cleanup. He has managed ten projects under the ERCS Zone 4A contract, and received a field performance rating of 70.4. He has extensive oil field experience and hazardous material site experience.

#### **CHRIS DAVIS**

### **General Manager – Abatement Services**

Chris Davis has been integrally involved in all aspects of the asbestos industry over his 25 year career. He manages BELFOR abatement nationally from the Atlanta, GA office and he oversees day-to-day operations of abatement services in Atlanta, Charleston, and Charlotte. Mr. Davis started as an abatement supervisor and has held various positions of increasing responsibility in project management, operations and general management. His management experience in the asbestos industry is a key component to BELFOR Environmental's successful abatement operations.

### **MATT HOURIGAN**

# **General Manager - National Programs**

Matt Hourigan has more than 17 years of experience working in many areas of the environmental industry. He is uniquely qualified as National Programs Manager with his extensive training and experience in HAZMAT, remediation, abatement, decommissioning, and environmental safety services. Hourigan has managed over \$150 million in environmental projects in most of the 50 states, Puerto Rico, and China. His client list includes Fortune 1000 companies and other large international corporations. He manages the BELFOR Environmental Catastrophe Team in response to large scale events that has in recent years included Hurricane Katrina, Iowa floods, Hurricane Ike, Chilean Earthquake, Joplin tornadoes, Johnson City, NY floods, and most recently, Super Storm Sandy.



#### **MARVIN SASSER**

### **Director - Health, Safety & Compliance**

Marvin Sasser is a 23 year veteran of Safety Management, including service as an OSHA Compliance Officer, director safety director for an ENR Top 300 General Contractor, and lead safety for oil field operations. He oversees the health and safety of 1,600 BELFOR employees in more than 110 offices between BELFOR Environmental and other US BELFOR offices. Mr. Sasser is also responsible for client and government safety audits, and he assures regulatory compliance at the federal, state, and local levels.

### **GERRY MURT**

### **Business Development Manager**

Gerry Murt is a 30-year veteran of the Colorado environmental industry with extensive experience in remediation, spill response, waste management and abatement. As Business Development Manager he finds creative solutions to environmental issues from our turn key services for prospective clients and existing clientele. He began in the industry working in a research laboratory in Pennsylvania. From there, his career progressed to promoting scientific lab supplies to hospitals, medical schools, industrial and research laboratories. He is also experienced working with documented hazardous and non-hazardous waste disposal services in the Rocky Mountain region.

### **ED "CHUCK" WILLIAMS**

### **Business Development – Abatement Division**

Chuck Williams has more than 20 years of experience in the environmental abatement industry. He is primarily responsible for sales and marketing for our Colorado abatement services but also supports BELFOR abatement work nationally. In recent years, Mr. Williams has personally responded to catastrophic events including Nashville floods, Joplin and Branson tornadoes, and Johnson City, NY floods. His experience includes asbestos, lead, and mold abatement, both as stand-alone projects and as a component of facility decontamination and decommission as well as site remediation.

### **KEVIN COPE**

### Senior Project Manager, Denver Asbestos

Kevin Cope has more than 27 years of experience in environmental regulatory compliance, including 19 years of project estimating and management. Mr. Cope has been actively involved in projects involving all aspects of Asbestos abatement, response to hazardous material spills, and compliance with both regulatory and district policy. As a senior project manager for BELFOR Environmental, Mr. Cope is responsible for all aspects of project management including budgeting, project estimating, materials procurement, project staffing, conflict resolution, and more. He is also a Certified AHERA Inspector and a Certified Asbestos Management Planner.



### STEVE BAKEL

### Senior Project Manager, Denver/Atlanta Asbestos

Mr. Bakel has more than 25 Years of experience in the management, estimating and supervision of personnel and equipment on asbestos, lead based paint, and mold remediation projects. As a Senior Project Manager, Mr. Bakel has had total responsibility for Estimating Cost of site work, developing and implementing site safety, work procedures, and compliance with all regulations pertaining to preparing and executing asbestos, lead based paint and Mold remediation projects. Throughout his career Mr. Bakel has estimated and managed asbestos, lead, and mold remediation projects in all ranges of size, complexity and industries.

### **KYLE BIAS**

### Abatement Project Manager – Los Angeles, CA

Kyle Bias has more than 12 years of environmental abatement experience specializing in asbestos, microbial, and lead abatement. He is responsible for management of southern California abatement, including direct project management and marketing and sales. He has done demolition, air duct cleaning, crime scene and trauma cleanup and emergency response. Bias is a certified Asbestos Abatement Supervisor, Lead Supervisor, Bio Technician, and is certified by the American Society of Healthcare Engineering of the American Hospital Association (ASHE) for Healthcare Construction. He has experience in in all types of sectors including commercial, residential, industrial, healthcare, and retail. Clients who have partnered with Bias for services have included Federal Government, State of California, local municipalities, school officials, insurance companies, general contractors, building owners, hospitals, industrial hygienist firms, developers and builders.

### **FRANK FRENCH**

### Abatement Project Manager - San Jose, CA

Frank French has more than 27 years of experience in the environmental abatement industry. Frank currently serves as the abatement manager for northern California. Frank's experience rages from the abatement of residential homes to large commercial projects including the \$18M San Francisco Phillip Burton Federal Building project. Throughout his career Frank has estimated and managed asbestos, lead, and mold remediation projects in all ranges of size, complexity and industries. His current certifications include: Asbestos Contractor Supervisor, California Department of Public Health Lead Construction Supervisor, EPA Lead Renovator, Building Science Thermographer, 40 Hour HAZWOPER Supervisor and Asbestos Building Inspector.



### **RAY GREB**

### Abatement Project Manager - Medford, OR

Ray Greb has 15 years of experience in the environmental abatement industry. He currently serves as abatement project manager for Oregon and Washington. In his career Mr. Greb has estimated and managed asbestos abatement, demolition, mold and lead paint remediation projects through the Pacific Northwest and Northern California. Projects range in size from small residential to large commercial. He began his abatement industry career as construction manager for an Oregon based environmental consulting firm where he was certified as a EPA AHERA Building inspector, Oregon DHS Lead based paint inspector, Oregon DHS Lead based paint abatement Supervisor, and both Oregon and Washington Asbestos Abatement supervisor.

### **RICK STALCUP**

### Abatement Project Manager – Reno, NV

Rick Stalcup has more than 17 years in the construction industry and 7 years in the environmental abatement industry. He is abatement project manager for Nevada, South Lake Tahoe, CA, and Redding, CA. Mr. Stalcup works on abatement projects ranging from simple residential to large scale renovations, including hotels, casinos, hospitals, schools, military bases, and methamphetamine lab clean-ups. Previously, he successfully started and operated multiple abatement companies in Northern Nevada. Mr. Stalcup is a graduate of the University of Nevada-Reno and holds certificates in EPA RRP, OSHA Lead Action Level, Asbestos Supervisor, and Smoke and Odor. He also helps in facilitating the abatement process for the BELFOR offices in South Lake Tahoe and Redding.



# **TRAINING**

Basic training is given to all BELFOR Environmental employees and specific subcontractor personnel whose job descriptions, responsibilities or authorities require it. This training focuses on health and safety, contaminant specific, transportation and disposal, and contract management functions.

Basic training requirements for particular types of employees and subcontractors vary according to job descriptions. All employees and subcontractors are required to have current OSHA Health and Safety training. BELFOR Environmental personnel responsible for providing core services must have appropriate contract administration and project management training.

# **Basic Training**

Training Course	Project Mgr Env. S	Chemist/ cientist	Foreman/ Supervisor	Equip. Operators	Leadmen	Truck Drivers	Response Technician
Company Orientation and HAZCOM	ММ	M	М	М	М	M	
OSHA 29 CFR 1910.120 40-hour	мм	M	М	М	М	М	
OSHA 29 CFR 1910.120 8-hour annual refresher	мм	M	M	M	M	M	
OSHA 29 CFR 1910.120 8-hour Supervisor	МР	M	Р	M			
OSHA 40 CFR 763 Asbestos 5-day							
Contractor/Supervisor	ММ	М	М	М	M	М	
OSHA 40 CFR 763 Asbestos 4-day Worker				М	М	M	
Spill Response Operations and Equipment	мм	M	M	М	М	M	
OSHA 29 CFR 1910.146(g) Confined Space Entry/Rescue	ММ	M	M	M	M	P	
CPR and First Aid	МР	М	P	P	Р	P	
U.S. DOT HM181 and HM126F	ММ	М	Р	Р	Р	Р	
Lead Awareness	M P	М	Р	Р	Р	P	

M Mandatory for employee position

P Preferred for employee position, mandatory for specific functions



OSHA 40 CFR 763 Asbestos 5-day Contractor or Supervisor Training and 4-day Worker Training is provided to field and supervisory personnel that respond to releases or abate friable asbestos containing materials. This training is conducted through accredited training programs and meets requirements set forth in 40 CFR 763 and Colorado Regulation Number 8. Initial information presented during classes includes regulatory, health effects, medical surveillance programs, pre-work activities, insurance/legal issues, contract specifications and respiratory/personal protective.

The operational phase of abatement includes hands-on training methods for preparing and establishing a decontamination unit, methods of air and bulk asbestos sampling, controlling airborne fibers and glove bag abatement methods. Post-abatement subjects include encapsulation, cleanup, and proper transport and disposal.

**Spill Response Operations and Equipment training** is provided to field personnel to gain familiarity with BELFOR Environmental specific spill response resources, methods and client-specific requirements.

Our primary response equipment is demonstrated in a class-room environment as well as actual field demonstration. The demonstration is hands-on by all attendees. The equipment's specific application, care and use are identified. Equipment includes respirators/supplied air systems, skimmers, pumps, containment boom and decontamination equipment. Client-specific training is provided to brief our employees on specific issues regarding our inclusion and related responsibilities within Client SPCC plans. This training is provided initially, and new equipment and procedures are identified during the OSHA 8-hour Refresher Training.

OSHA 29 CFR 1910.146(g) Confined Space Entry and Rescue is provided to all personnel that enter or supervise operations that require entry into a confined space. This training program includes a combination of classroom and field exercise.

The classroom training fully educates our personnel on BELFOR Environmental Confined Space Entry policies and OSHA requirements, including permit requirements, space classifications, monitoring, engineering controls, rescue equipment and procedures, and specific responsibilities of personnel.

The exercise provides hands-on confined space entry and rescue training through a "mock" confined space. This program fulfills all requirements to qualify personnel for entry, rescue, attendant and safety watch.

**CPR** and **First** Aid **Training** are provided to BELFOR Environmental field personnel. Each employee receives periodic training in cardiopulmonary resuscitation (CPR) and First Aid so if an emergency occurs they are prepared to administer life-saving care until professional medical assistance arrives.

**U.S. DOT HM181 and HM126F Training** are provided to all BELFOR Environmental personnel involved with onsite handling and preparation of hazardous wastes for shipment off-site. This training familiarizes personnel with U.S.



DOT regulations that govern preparation and shipment of hazardous materials. HM181 and HM126F training covers the following issues:

- Overview of U.S. DOT regulations
- Relationship to RCRA and CERCLA
- Manifesting
- Packaging and containers
- Labeling and placarding

Lead Awareness is provided to field and supervisory personnel that remove or encapsulate lead-containing materials. This awareness training presents lead standards, general operations typically encountered by BELFOR Environmental, respiratory protection, medical surveillance, engineering controls and work practices, personnel protection and safety and employee responsibilities.

Our established compliance plan is also reviewed. This information is further presented prior to specific job assignments.



# **Specialized Training**

Specialized training is required for employees, team and non-team subcontractor personnel working on project sites that present special challenges. Specialized training is tailored to meet job-specific hazards.

BELFOR Environmental Operations Managers identify needs for specialized training as they develop. Special hazard training allows personnel to perform hazardous tasks safely, in compliance with all applicable regulations that require specialized training. These include:

- Tank car railroad
- Advance tank car railroad
- Intermodal container/vessel
- Highway response
- Incident command
- Blood borne pathogens
- Excavation hazards
- Fire hazards

- Specialized equipment hazards
- Forklift/Lift-truck Training
- Electrical safety hazards
- Radiological hazards
- Biological hazards
- Fall protection hazards
- Methamphetamine labs



BELFOR Environmental requires all field personnel to carry evidence of training to every delivery order job site. Required training records that must be maintained by each employee as part of his or her "travel pack" include:

- Health and Safety Checklist that records the employee's OSHA training;
- Fitness for Duty form that certifies the employee fit for work;
- Certifications to operate heavy equipment;
- Respiratory protective equipment and training records;
- CPR/First Aid training certifications;
- Certificates of training for basic and specialized training courses completed.



# **HEALTH AND SAFETY**

BELFOR Environmental is committed to ensuring a safe work environment for our employees and clients. Our Health and Safety Programs support our beliefs that all injuries are preventable.



Our commitment to safety permeates all elements of our operations in a "top down/bottom up" philosophy that extends 360 degrees.

We develop and execute Site-Specific Safety and Health Plans to eliminate or mitigate hazards at our job sites. Our Programs provide direction and defines key policies and procedures for identification, evaluation and control of health and safety hazards. We take pride in our ability to execute safe operations, while maintaining flexibility and production.



Our managers, supervisors and employees approach every job with a protective attitude resulting in safer sites. We insist on mandatory Project Manager and Site Superintendent Safety training followed with competency testing.

A Medical Monitoring Program is in place, using annual physical exams to track the health and fitness of our employees. We offer continuing education and training to all our project personnel.

Well-defined, detailed written procedures are in place for all common hazardous operations, i.e. confined space, line breaking, hot work, etc. All these efforts focus on offering our clients well-trained personnel, safe work procedures and cost-effective production with a minimum of downtime.

Not only are employees cross-trained with both AHERA and HAZWOPER training, our medical monitoring training and Health and Safety programs have been modified to combine the specific requirements of hazardous materials and asbestos abatement. We believe this will result in seamless, efficient service that maintains the high safety standards integral to the operations at BELFOR Environmental.



# WE GET IN, GET THE JOB DONE AND GET OUT

Jobs are evaluated on an individual basis with confidentiality and discretion. BELFOR Environmental managers oversee each project from start to finish, regardless of size.

Whether working in tandem with a consulting group or directly with the facility or safety manager, BELFOR Environmental has the proper staff and equipment to safely execute any project on time and within budget.

### FOR MORE INFORMATION:

Gerry Murt 303.425.7526 gerry.murt@us.belfor.com