EBC Site Remediation and Redevelopment Program Series
Contaminated Property Buying/Selling Strategies – A MOCK Transaction

Part Three: Demolition Phase

Friday, March 17, 2017

Law Offices of McLane Middleton | Woburn, Massachusetts

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AGENDA

8:00 a.m. Welcome: Jonathan D. Kitchen, PG, LSP
Chair, EBC Site Remediation and Redevelopment Committee
Senior Project Manager, Civil & Environmental Consultants, Inc.

8:15 a.m. Introduction & Overview: Frank Ricciardi, Program Chair and Moderator
Chair- EBC PCB/TSCA Subcommittee;
Vice President, Weston & Sampson

8:20 a.m. Mock Site Review
• Evan Cucé, Environmental Scientist, Environmental Strategies & Management, Inc.

8:30 a.m. Site Design and Soil Management
• Frank Ricciardi, P.E., LSP, Vice President, Weston & Sampson

8:50 a.m. Site Management Planning – Utilities, Waste Inventory & Planning of Site Work
• Paul Uzgiris, Demolition Team Leader, Weston & Sampson

9:10 a.m. Hazardous Building Material Assessments
• Asbestos and Lead Paint Assessment and Removal
  Craig Miner, Hazardous Materials Manager, Weston & Sampson
• Determining PCB Bulk Product Waste from PCB Remediation Waste
  Malcolm Beeler, PCB Technical Leader, Weston & Sampson

10:00 a.m. Networking Break
10:30 a.m.  Potential Massachusetts Contingency Plan (MCP) Notification Conditions During Demolition Phase
  • Frank Ricciardi, P.E., LSP, Vice President, Weston & Sampson

11:00 a.m.  RCRA Considerations and Disposal Profiling
  • Steve Cross, Strategic Accounts Manager, Heritage Environmental Services

11:20 a.m.  Panel Discussion – Mock Interaction – Consultants, Contractors, and Owners
  **Moderator:** Frank Ricciardi, Weston & Sampson
  "It’s Gone Sidewise” Recovering from unforeseen conditions during Demolition
  • Michael Barry, Costello Dismantling Co., Inc.
  • Ross Hartman, Strategic Environmental Services, Inc.
  • Malcolm Beeler and Craig Miner – MOCK Consultants for the Site Owner
  • Robert Atwood – MOCK Site Owner

12:30 p.m.  Closing Remarks – Adjourn

**PROGRAM CHAIR**

**Frank Ricciardi, P.E., LSP,** Vice President
Weston & Sampson
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Mr. Ricciardi is a registered Professional Engineer and Licensed Site Professional with 24 years of experience in project management, environmental engineering, remediation system design, and hazardous waste site assessments. Mr. Ricciardi has extensive experience in the design and implementation of remediation alternatives for many PCB contaminated sites and buildings. He has managed the assessment/remediation of U.S. Environmental Protection Agency (EPA) Superfund sites and state hazardous waste sites including the U.S. Army's Soldier Systems Center in Natick, Massachusetts; the abandoned Elizabeth Mine Superfund Site in central Vermont; and several Massachusetts Bay Transportation Authority (MBTA) heavy maintenance facilities in Massachusetts. He is a Vice president and the Environmental, Geotechnical, and Energy (EG&E) Program Manager at Weston & Sampson Engineers.

**SPEAKERS**

**Robert Atwood,** Vice President & Senior Engineer
Environmental Strategies & Management, Inc.
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Mr. Atwood is founder and former President of Resource Control Associates, Inc., which merged in February 2016 with Environmental Strategies and Management, Inc. of Norton, MA. Mr. Atwood has practiced as a Registered Professional Engineer in five states and as a MA Licensed Site Professional for over 44 years. He holds a Master's Degree in Environmental Engineering from Northeastern University. His background offers broad based experience with environmental assessment and remediation, as well as civil engineering design and construction management. Mr. Atwood's environmental experience includes
work covering all aspects of environmental assessments, comprehensive remedial investigations, engineering design, remedial construction and Brownfields redevelopment on a full spectrum of environmental contaminants, at a wide range of urban and rural sites.

Michael Barry, Director of Business Development
Costello Dismantling Company, Inc.
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Mr. Barry has over 30 years of experience handling concept through completion of heavy construction work requiring cranes, rigging and hauling expertise. He is an accomplished and result oriented professional with vast experience working with businesses throughout the Northeast including the utilities, recycling and manufacturing industries on all areas of Industrial Support Services. Mr. Barry specializes in RFP executions, contract negotiations, Massachusetts Brownfields, heavy equipment, hauling, transportation, and all aspects of plant and equipment relocation and facilities management.

Malcolm Beeler, PCB Technical Leader
Weston & Sampson Engineers, Inc.
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Mr. Beeler has over 25 years of experience in project management and environmental engineering. He specializes in remedial site investigations, remedial design and implementation, remediation site management, and facility renovation and decommissioning. He has expertise in PCB regulations, addressing PCBs in the environment, managing PCB-containing equipment, and with PCBs in building materials.

Evan Cucé, Environmental Scientist
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Evan Cucé is an Environmental Scientist and Project Manager with Environmental Strategies & Management, Inc. He holds a Bachelor's Degree in Environmental Science and Business Management from the University of Massachusetts Amherst. His has experience in site assessment and remediation services including ASTM Phase I and Phase II, regulatory reporting and compliance, Brownfields redevelopment, vapor intrusion and indoor air quality, and remedial design, construction, operation, and maintenance.

Steve Cross, Strategic Accounts Manager
Heritage Environmental Services, LLC
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Steve Cross has been employed with Heritage since 2006. In his current capacity he is focused on communicating with Environmental Engineers, Consultants and Remediation firms promoting Heritage’s capabilities with respect to PCB remediation waste, PCB Bulk Product waste and Heritage’s owned rail fleet of intermodal containers. Mr. Cross has been in environmental sales, focused in hazardous waste since 1988. Previously, Mr. Cross served in private industry with Materials Research Corporation in Rockland County, NY for 13 years with 5 years as Corporate Manager of Environmental, Safety & Security.

Mr. Cross is a 1975 graduate of Rockland Community College, Suffern, NY and holds an Associates of Applied Science degree in Criminal Justice.
Ross Hartman, Executive Vice President  
Strategic Environmental Services, Inc.  
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Mr. Hartman serves as the Co-Owner and Executive Vice President of Strategic Environmental Services where he is responsible for the management and oversight of all aspects of the day to day business operations. Mr. Hartman has over 20 years of experience in environmental industry with a focus on site remediation, redevelopment projects, management of hazardous wastes and PCB and asbestos abatement projects. Mr. Hartman holds a BS in Geology from Central Connecticut State University and attended the Greater Boston Executive Program at MIT Sloan School of Business.

Craig P. Miner, LEED AP, Project Manager  
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Mr. Miner has over 15 years of environmental consulting experience. His projects involve the management of asbestos-containing materials (ACMs), lead-based paint, and other hazardous materials (OHM) related to building renovation and demolition activities, as well as assisting building owners in the long-term management of asbestos in their buildings. His work includes performing asbestos and hazardous materials surveys and design specifications; managing asbestos, lead paint, and hazardous materials abatement projects; monitoring workplace exposure to chemical and physical hazards; conducting indoor air quality surveys and mold assessments. Mr. Miner has conducted numerous site/safety assessments and has been involved on numerous projects dealing with ACMs, lead contamination, mercury, PCBs, and radiation contamination. His experience also includes conducting indoor-air quality surveys for contaminants such as mold, asbestos, bacteria, silica, carbon monoxide, lead dust, carbon dioxide, and volatile organic compounds (VOCs).

Paul Uzgiris, P.E., Team Leader  
Weston & Sampson  
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Mr. Uzgiris is a registered Professional Engineer with more than 19 years of engineering and environmental experience. Mr. Uzgiris has extensive experience in demolition design, remedial design and hazardous waste site assessments and is currently involved in site characterization and regulatory compliance, remedial alternative evaluation and planning, preparation of plans and specifications, demolition and hazardous material abatement design, and construction oversight. He has managed the assessment, design and remediation, abatement and demolition of several facilities throughout New England, including the former Paul Dever State School in Taunton, the former Modern Electroplating Facility in Boston, the former Bartlett Yard Site in Roxbury, and the former Solo/Fonda Container Facility in St Albans, Vermont. He is a Team Leader/Project Manager at Weston & Sampson.

Final Program in the Series

Part Four: Redevelopment Waste Management Considerations

Wednesday, April 12, 2017

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