Charles Bove President/Principal in Charge

Experience

Mr. Bove has been a practicing environmental consultant since 1986 and has an extensive knowledge of construction management. His responsibilities include project consulting, technical and contractual abatement specification development for Hazardous materials including asbestos and lead, comprehensive building survey management, and management program design and implementation. He is also responsible for cost estimating and serves as owners' representative for managing asbestos and lead abatement services. His 24 years experience in construction enables him to design projects that deal with historic preservation, ADA compliance and seismic upgrade.

Proposed Responsibility

President/Principal in Charge

Education

B.S./1985/Geology, Indiana University of Pennsylvania

Certifications

CA Certified Asbestos Consultant, #92-0160

CA Department of Public Health Lead Sampling Technician #10804

AHERA Accredited: Building Inspector

- Management Planner Contractor/Supervisor
- Project Designer

Spectrum Analyzer :

NITON XRF

NIOSH 582 Trained

Joined Firm 2007

Years in the Industry

25 years

K-12

San Leandro Unified School District, Modernization Projects **Principal in Charge.** Performing district wide Measure B projects related to hazardous materials assessments, design (drawings and specifications), and remediation monitoring projects. These projects include restroom upgrades, reroofing, HVAC upgrades, and new construction.

Hayward Unified School District

Principal in Charge for Measure I comprehensive hazardous materials surveys, cost estimates, and remediation design for 5 campuses that will be either completely renovated and/or demolished. 17 permanent structures and 12 portables were surveyed at the schools.

Palo Alto Unified School District, Modernization Projects **Principal in Charge** for numerous projects involving comprehensive hazardous materials surveys, remediation design, cost estimating, and abatement. Projects involved modernization, seismic retrofits, demolition, and ADA upgrades. A majority of these projects were performed while schools were in session requiring additional coordination with trades, client, and school administrators to protect faculty, staff and students during abatement activities without significant delays to the project schedules.

Higher Education

California State University, Monterey Bay

Principal in Charge managed the successful team that was awarded the assessment of 160 buildings at the CSUMB campus in Seaside, CA. This facility was the old Fort Ord Army facility. The team completed the phase of 75 buildings within two months conducting a comprehensive survey of all structures and delivering complete construction.

Redevelopment

Alameda Naval Air Station, City of Alameda, Alameda, CA **Principal in Charge** for survey and inventory of hazardous materials in Over 115 multi-use buildings encompassing approximately 2 million square feet were surveyed for asbestos, lead, PCBs, mercury, Title 22 metals, radioactive materials, universal wastes and organochlorinated pesticides. Responsible for the development of plans and specifications for the removal of hazardous materials during demolition, including soil contamination and contaminated underground



utilities.

Civic

Alameda County Lead Poisoning Prevention Program, County of Alameda, Alameda, CA. **Principal in Charge**. Point of Contact for three year contract to perform U.S. Department of Housing and Urban Development (HUD) Lead Paint Inspections/Risk Assessments, Lead Paint Inspections, and Clearance Sampling units located in the cities of Oakland, Alameda, Emeryville, and Berkeley.

Hazardous Material Investigation, San Luis Reservoir, Gustine, CA **Principal in Charge.** Managed this DGS contract which included site monitoring and sampling for 17 wells, report writing, collection and analysis for soil and groundwater samples. Will review the final report presenting recommended clean-up actions.

Department of Motor Vehicles, DGS-PSB, Fresno, CA

Principal in Charge. Managed this work order for DGS-PSB for the assessment of hazardous materials for the demolition and renovation project at the Fresno Field Office and adjacent warehouse. Designed a complete set of drawings and specifications for the removal of all identified hazardous materials.

California Department of Education California School for the Deaf, Department of General Services, Fremont, CA.

Principal in Charge. Managed work orders for the hazardous materials assessments of multiple projects on the Site. Designed drawings and specifications for the removal of all identified hazardous materials. Oversaw the hazardous materials abatement site observation and air monitoring and wrote the close-out reports.

Hazardous Material Supplemental Investigations and Construction Support Orientation Center for the Blind, Albany, CA

Principal in Charge. Managed work orders for the hazardous materials assessments elements of this project included scope/work practice modification reviews, hazardous materials supplemental investigations, remediation management, and environmental.

Hazardous Material Investigation and remediation Design, Hemet-Ryan Attack/Helitack Base, Hemet, CA **Principal in Charge.** Managed the comprehensive hazardous materials survey and design. Wrote the survey report which included a detailed description of findings, site maps of material and sample locations, and recommendations for remediation.

West Field Cargo Building 632, San Francisco International Airport, San Francisco, CA. **Principal in Charge** for the hazardous materials surveys for 5 warehouse buildings. Surveys consisted of asbestos, lead, universal waste, and polychlorinated biphenyls.

Re-roofing Projects, City of Oakland, Oakland, CA.

Principal in Charge of asbestos assessment and specification development for thirteen buildings. Developed the design specifications following the "City of Oakland Hazardous Materials Abatement Master Specifications" while working with the Environmental Services Division's Project Manager.

Oakland Army Base, Port of Oakland, Oakland, CA.

Principal in Charge of the hazardous materials assessments for nine former military buildings at the Oakland Army Base. These included seven multi-story, multi-unit housing buildings, one of which was converted to offices, an office building, and a warehouse.

Building 51-B Demolition, Lawrence Berkeley Lab, Berkeley, CA.

Principal in Charge for survey and inventory of hazardous materials for the demolition of the large steel warehouse at the Lawrence Berkeley Lab. This structure was located within an extremely congested area of the lab, located just 12 inches from the nearest structure. Work included assessment of various demolition schemes and lead paint assessments to determine how to demolish and deconstruct the structure.



Ferry Maintenance Facility, Baylink Ferries, Mare Island, CA.

Principal in Charge for the hazardous materials survey. Work included the testing and eventual abatement of lead dust and paint in and around the 1902 vintage warehouse. The warehouse and surrounding site will be developed into a new maintenance facility, shop and office building. Work also included the preparation and review of cost estimates for the client.

Hazardous Material Investigation and Remediation Design, California Department of Park and Recreation, Sacramento, CA.

Principal in Charge. Managed this contract for hazardous material survey, asbestos samples, construction support, abatement cost estimates, specifications, and drawings.

