# **School Site Services**

## "We Lay the Groundwork for Success"



#### **School Site Selection**

**Phase 1 ESAs**—Our school site-specific Phase I Environmental Site Assessments (ESAs) are conducted in accordance with the California Code of Regulations (CCR), Title 22, division 4.5, chapter 51.5 and include an analysis of the requirements for school site approval as set forth by Title 5, Section 14010 of the CCR. Additional limited information is included to assist the client in complying with the requirements set forth by California Education Code Sections 17212, 17213, 17215, and Public Resources Code Section 21151.8.



### School Site Selection, Approval, Construction and Expansion

Condor Earth Technologies, Inc. is proud to offer a full range of school site services from site selection and approval through construction, including future growth preparedness. Condor provides a one-stop shop with the tools and expertise to assist and advise our clients in all environmental investigations, evaluations, approvals, geotechnical services, and testing and inspection services for new or expanded school sites under the latest California Laws and Regulations.

Geological Hazards Reports and Geotechnical Site Analyses—Condor 's Registered Professional Geologists will prepare a Geological Hazards Report for the site as required by Education Code Section 17212 and our Geotechnical Engineers will complete the Geotechnical Site Analysis.

#### **School Site Approval**

PEAs—Should the Phase I Environmental Site Assessment or the review by the Department of Toxic Substances Control (DTSC) indicate that a Preliminary Environmental Assessment (PEA) is required, Condor will oversee the entire PEA process, from preparation of the application, work plan, sampling program, analysis, risk assessment, and final reporting. If necessary, Condor will also oversee subsequent Supplementary Site Investigation (SSI) and removal action activities until the school site receives regulatory approval. Through the entire process, Condor will effectively handle all coordination with regulatory agencies analytical laboratories, and a professional toxicologist, while Condor's strict adherence to California EPA/DTSC Guidelines and excellent relationship with DTSC will facilitate efficient advancement of the project.

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School Site Contaminant Remediation— Whether contamination of soil or groundwater is discovered during the site acquisition process or at existing school sites, Condor has the experience to clean it up. Condor has assisted school districts with remediation of historical underground storage tank leaks, and has successfully gained regulatory closure for our clients. Condor has conducted Removal Actions for four new school sites with a variety of contaminants of concern. Regardless of the types of contaminants, Condor 's environmental and engineering professionals work together to find economical and efficient solutions for our clients.

#### Services

Materials Testing & Special Inspection-

Once past the planning and site approval hurdles and school construction is underway, Condor is ready to provide the necessary construction materials testing and special inspection required by DSA and Title 24. For more than a decade, Condor has been assisting school districts through the construction phase with quality testing and inspection services.

Our laboratory is accepted and approved by the DSA, Structural Safety Section, as qualified to perform construction materials testing/ inspection services for public schools.

Our Inspection Testing Services Include:

- Earthwork Monitoring
- Soil Compaction Control
- Concrete Testing
- Masonry Inspection
- Structural Steel and Welding Inspection
- Bolt Torque Testing
- Anchor Proof Testing
- Glu-lamination Inspections
- Tensile Strength Testing of Structural and Reinforcing Steel
- Non-Destructive Testing of Structural Steel
- Asphalt Testing

**District-Wide Site Selection Studies**— Condor conducts a unique type of study that provides a tool for school site selection on a District scale, utilizing the School Site Selection and Approval Guide prepared by the School Facilities Planning Division of the California Department of Education. Condor identifies environmental, geological, and legislated hazards defined in the California Education and Public Resources Code.

Condor provides documentation, analysis results, and recommendations in the form of a report and large format District maps.

Interactive Website Maps and Information—Condor builds and maintains interactive district maps online, providing additional functionability to the District's website. District employees, parents, and students can obtain valuable information about attendance areas, bus routes, future school sites, and other important District geographic information on the Internet.

#### Condor School Services Manager Alex Dewitt, PG

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Alex Dewitt, PG, has over 20 years experience in investigations, assessment. and mitigation of site development constraints. Mr. Dewitt has been project manager for Phase I. Preliminary Environmental Assessment.



remediation services for new school sites, and has successfully coordinated owner, DTSC, and contractor objectives for successful project completion.



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