

### Professional Summary:

Brian Brennan has more than 28 years of environmental consulting experience and qualifies as an Environmental Professional under 40 CFR Part 312 and ASTM International E1527-21 standards. His experience includes preparing, reviewing and managing all aspects of Phase I and II Environmental Site Assessment (ESA).

Mr. Brennan has served as a Senior Project Manager and Director of Environmental Services for both government agencies and private clients. He is well-versed in a wide array of investigative techniques and sampling methods, including cone penetrometer testing, groundwater sampling and monitoring, geophysical data interpretation, sub-slab and soil vapor probe installation and sampling, indoor air sampling, and asbestos containing materials (ACMs), lead-based paint (LBP) and universal wastes.

He also has extensive experience drilling and installing monitoring, extraction, and injection wells while using various methods such as hollow-stem auger, dual tube air percussion, air rotary casing hammer, sonic, and mud-rotary methods.

Mr. Brennan has demonstrated success in planning, managing and executing all phases of environmental investigation and remediation projects – ranging from small scale to complex projects. His work has address contamination from petroleum hydrocarbons, heavy metals, pesticides, and chlorinated solvents. Mr. Brennan has managed numerous remediation projects utilizing technologies such as soil vapor extraction, total fluids extraction, vertical and horizontal bio-sparging, and light non-aqueous phase liquids removal.

His technical and leadership skills include developing, maintaining and meeting project scope and financial responsibilities; coordinating and managing professional staff and subcontractors; reviewing and evaluating environmental data and risk assessment; preparing and reviewing technical writing documents; and communicating to senior and junior staff, regulatory agencies and clients. Mr. Brennan is an experienced project manager with a strong track record of delivering results while supporting business development and client retention across multiple regions.

### Areas of Expertise:

- Environmental Due Diligence (Phase I/II ESA)
- Site Assessment and Remediation/Mitigation
- Risk and Data Evaluation
- Property Development
- Project Management
- Third Party Review

### Licenses and Certifications:

- OSHA 40-Hour Hazardous Waste Operations Certified OSHA

8-Hour HAWOPER Annual Refresher

Environmental Professional, per the CFR Title 40, Chapter I, Subchapter J, Part 312, Subpart C, Section 312.21

California Registered Environmental Assessor II (REA-II) No. 07920

### **Project Experience:**

#### **Single/Multi-Family and Affordable Housing Developers. Environmental Due Diligence and Site Assessment and Remediation**

Mr. Brennan provides Senior Project Manager and Director-level technical oversight on various development and redevelopment projects located throughout the United States that involve Phase I ESA, Phase II ESA, hazardous materials surveys, site characterization, remedial planning, remediation and mitigation, and remediation oversight. Projects include master-planned communities, affordable and low income housing, ground up construction projects on previously undeveloped, and/or existing commercial and industrial properties, and Brownfields sites. Services also include client representation in CEQA and NEPA proceedings and public participation proceedings.

#### **Various Lending Institutions. Environmental Due Diligence and Site Assessment and Remediation**

Mr. Brennan provides Senior Project Manager and Director-level technical oversight on various projects located throughout the United States that involve Phase I ESA, Phase II ESA, and hazardous materials surveys for local, regional and national lenders. Projects include adaptive reuse of existing historical or other structures for affordable and low income housing and ground up construction projects on previously undeveloped, commercial and industrial properties.

#### **Government Agencies, Western United States. Environmental Due Diligence and Site Assessment and Remediation**

Mr. Brennan has served as a Senior Project Manager for various local, state, and federal government agencies on projects located in the western United States that have involved environmental due diligence, and site assessment and remediation at Brownfields facilities, commercial and industrial properties, and former military facilities.

#### **Southern California Federally Recognized Indian Tribes. Environmental Due Diligence and Site Assessment and Remediation**

Mr. Brennan has served as a Senior Project Manager, technical lead and reviewer, and client lead for various Southern California Federally Recognized Indian Tribes. Mr. Brennan has performed project scoping, environmental due diligence, and site assessment and remediation during Phase I and II ESA investigations, and preparation of Tribal Environmental Impact Report (TEIR) documents related to property acquisition, business risk evaluation, and Fee-To-Trust (FTT) land transfer.

#### **California Army National Guard, Joint Forces Training Base – Los Alamitos, Edwards Air Force Base, and Beale Air Force Base. Environmental Baseline Survey**

Mr. Brennan served as Senior Project Manager and technical lead during the preparation of Environmental Baseline Surveys (EBS) reports associated with Air Force Base installations located throughout Southern California. The EBS was conducted in general compliance with the United States (U.S.) Army Regulation 200-1 (AR 200-1), Environmental Protection and Enhancement and

the Army National Guard Environmental Condition of Property (ECP) Handbook (December 2023). Furthermore, the EBS was performed in general conformance with ASTM International D6008-22 Standard Practice for Determining the Environmental Condition of Federal Property (ASTM, 2022).

**Multiple Chlorinated Solvent and Petroleum Hydrocarbon Sites.**

Mr. Brennan has managed and provided Senior Project Management oversight for subsurface site investigations and remediation at properties throughout the United States that have been impacted with chlorinated solvents or petroleum hydrocarbons. These properties include current and former dry cleaners, gasoline service stations, and a variety of industrial properties.

**Court Qualifications/Depositions:**

Litigation CV available upon request.

**Professional Experience:**

EFI Global - Environmental Senior Project Manager, 2019-Present

EEI - Director, Environmental Services/Senior Project Manager, 2014-2019

EEI - Senior Project Manager, 2008-2014

EEI - Project Manager, 2004-2008 EEI - Staff Scientist, 2000-2004

United States Department of Interior, Yellowstone National Park, Visitor Use Assistance/Wildland Firefighter/GIS Analyst, 2001

City of San Diego, Parks and Recreation, GIS and Environmental Services, Intern, 1998-2000

**Specialized Education:**

Geographic Information Systems (GIS), ArcGIS , San Diego State University, 2000

The Groundwater Pollution and Hydrology Course, Princeton Groundwater, Inc., 2003 The Remediation Class, Princeton Groundwater, Inc., 2005

Natural Attenuation, Risk Assessment, and Risk-Based Corrective Action (RBCA) Through Applied Groundwater Modeling, National Groundwater Association (NGWA), 2007

California Environmental Quality Act, University of California, San Diego, 2008

**Education:**

MS Degree, Environmental Engineering, National University, San Diego, California, 2008

BA Degree, Geography and Environmental Analysis, San Diego State University, San Diego, California, 2000