

One Group One Vision MULTIPLE SOLUTIONS



Engineering Design Technologies, Inc.
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Geo-Environmental Engineering



Pipelines

Following the newest technologies, regulator requests and industry standards, EDT paves the way for best Geo-environmental practices. By conducting environmental and geoscientific studies, EDT recommends, designs and performs various project objectives.

Engineering Design Technologies's team has experience performing geo-environmental services for multiple states in the private and public sectors on pipelines, gas stations, oil rig sites, refineries, terminal sites, military bases, waste sites, dry cleaners, factories, emergency response sites and other properties.

EDT employs the services of project managers, professional geologists/geoscientists, licensed profession engineers, environmental scientists, FAA licensed drone pilots, GIS/CADD technicians and field technicians to provide services to the oil field and other environmental markets. EDT performs project planning/tracking and economic analyses where we recommend and design geo-environmental plans that enable our clients to achieve their goals within their economic constraints.

Geo-Environmental services include geological, geophysical, hydrogeological, geochemical, soil analysis, hazard analysis and environmental risk analysis services; Drone project planning/tracking; Geo-data mapping/management (GIS, CADD and Surfer); Air and water monitoring/sampling; Soil sampling with UV fluoroscope and Frog chromatograph; Environmental geophysics, GPR, electrical and thermal methods acquisition and interpretation; and environmental engineering.