



INTERIM VAPOR INTRUSION SYSTEM INSTALLATION

RETAIL SHOPPING CENTER CENTRAL INDIANA

Client: Private Consultant
Contaminants: Chlorinated Hydrocarbon Vapors
Impacted Matrix: Shallow Soils
Technology: Directional Drilling

PROJECT OVERVIEW:

Specialty Earth Sciences, LLC (SE SCIENCES) was contracted to facilitate the installation of a negative pressure vapor abatement system, targeting areas of concern beneath an operating retail plaza.

SE SCIENCES personnel completed all installation activities and site restorations within a 4-work day time period.

Scope of Work Included:

- Installation, connection, and integration of (2) 50 foot horizontal well screens; located beneath the concrete slab flooring of the retail center.
- Limited resurfacing and restoration of directional drilling entry and exit pits.
- Plumbing, integration, and start-up of vapor abatement vacuum blower and related ancillary equipment.

