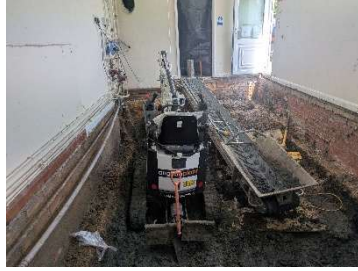


Remediation of Heating Oil Spill at Community Village Hall

- Removal of kerosene contaminated soils followed by engineered underpinning and phased brickwork reinstatement.
- In-situ chemical treatments and installation of passive venting systems and VOC barrier, managing residual contamination



Client:
Environmental Consultancy

Nature of site:
Community Village Hall

The challenge:

A significant heating oil release had contaminated soils around and beneath a community village hall, forcing its closure and removing a valued facility from local use. What began as a straightforward excavation quickly evolved into a complex remediation beneath the building footprint, with structural stability, restricted access and community expectations all driving the need for a safe but swift solution.

Our approach

RemTech delivered a phased and highly adaptable remediation programme aligned to the evolving understanding of site conditions. Initial external excavations were undertaken before works progressed beneath the building footprint, requiring careful planning, specialist plant and continual adjustment to work safely within constrained internal spaces.

Targeted excavation was combined with in-situ treatment and engineered passive remediation measures, integrated alongside structural underpinning and rebuilding works. Throughout the programme, RemTech coordinated closely with the project team to maintain momentum, manage technical risk and restore the hall efficiently, ensuring remediation and reinstatement progressed smoothly.

Outcome:

Contaminated soils were successfully removed from both external and internal areas, residual risks were controlled through targeted treatment and passive systems, and the village hall was fully reinstated. The facility was returned to the community as quickly as conditions allowed, safe, functional and ready for uninterrupted use.

Value Added:

This project demonstrates the value of an experienced and highly adaptable remediation team working in sensitive environments. As the scope evolved from simple excavation into a complex remediation and rebuild beneath an existing structure, RemTech applied sound judgement, flexible planning and skilled delivery. The result was not just contamination removal, but the careful restoration of a community asset.