

Summary Information Report – July 2026

To support the Demolition of a single storey sectional building complex on the Sellafield Site.

Building Description

The building is a single-storey, sectional building complex. The building was installed in 1989. The history of the building complex prior to installation in its current location is unknown and the supplier could not be identified.

The building complex is approximately square in overall plan and comprises three parallel structures which are rectangular in plan. Each structure consists of twelve portable cabin sections which have been joined together and heavily customised. The three structures are connected by means of link corridors at each end of the building.

The portable cabin structures have timber bases with textured external plywood walls and an inner plasterboard skin. It is assumed that the structures sit on concrete blocks, though the bases of the structures are largely concealed by steel skirts. The structures have a flat roofs with a slight pitch running north to south. The material used in the roofs' construction was not readily discernible, but the roofs appeared to be of timber construction with a bitumen sheet covering. All of the windows are single-glazed and aluminium-framed. It is assumed that the walls are insulated with rockwool and that the ceiling is insulated with fibreglass roll.

Reason for Demolition

The building will be redundant and will no longer have a function on site.

- Demolition of this structure will reduce the life cycle costs of maintaining it safely and securely.
- The removal will release significant land area for reuse or remediation and enable visible progress of site clean-up.
- The demolition of the building is to be completed at the earliest opportunity.

Method of Demolition

The demolition tasks will be executed by one of Sellafield Limited's (SL) appointed demolition contractors under the supervision of Sellafield Ltd.

They have proven experience on the Sellafield site using industry standard techniques. The activities include the following: -

- Site investigations/survey(s) and characterisation
- Determination of waste types and quantities.
- Develop the Method Statement(s), Risk Assessments and any other required documentation.
- Site set up including site delineation/fencing, demarcation of laydown areas,
- installation of welfare facilities and delivery of equipment
- Soft Strip - Removal and segregation of the structure internals e.g. fixtures and fittings, plasterboard, insulation, wiring etc.

- The demolition of the building to base slab level and removal of all waste.
- The protection of any nearby drains or any other structure that may be impacted by demolition activities.
- The making good of the building footprint if required following demolition.

Environmental Impact & Waste Streaming

- Appropriate characterisation of waste will take place prior to demolition in line with SL procedures. Characterisation must be undertaken near the date of demolition to ensure the results are current.
- Asbestos demolition surveys are to be undertaken to comply with the Control of Asbestos Regulations 2012 and to determine the waste routes.
- All waste types to be segregated and disposed of down the correct waste routes, following the waste hierarchy.
- No waste will leave the site until the results have been confirmed. The following are waste predictions based on the demolition of a building of similar type, size location and age;

Ecology Report

Please find enclosed the SL Ecology Statement provided by SL Environmental Advisor.

Yours faithfully

Demolition Group
Sellafield Ltd