

Proposed Demolition Works

PRIOR APPROVAL FOR DEMOLITION OF BUILDING JE 0 060

TIDWORTH GARRISON, SP9 7AS

Please describe the building(s) to be demolished JE 0 060 is a single storey office building constructed between 1945 and 1961, probably as part of the modernisation of the garrison in the 1950s. The building is constructed in brick and the roof is a flat concrete/felt roof. The building is in poor condition with significant structural issues and no longer suitable for use.
Please state the reasons why demolition needs to take place The building is to be demolished as it is beyond economic repair.
Please describe the proposed method of demolition The outline method of demolition will be as follows (the specific details will be confirmed by the contractor in their Risk Assessments and Method Statements prior to start on site): • The building is located within the Tidworth Garrison security fence and there is no public access to the work site. A briefing note will be issued to regiments on the Garrison to advise of the planned works and the associated access restrictions prior to establishing the site. • The building and immediate area will be enclosed by Heras fencing with appropriate warning signage to secure the work area and provide an exclusion zone around the building during the demolition works. Designated access points will be provided to the site to control visitors/ deliveries (marshals will escort vehicles as required). • All staff, operatives and visitors to the site will receive an Aspire Health & Safety induction (highlighting key site hazards, active works, access and assembly points and general site rules) prior to starting any work. • A demolition asbestos survey has been carried out to identify all asbestos in the building (prior to the commencement of any works). • The building has been fully isolated by the relevant utility providers (electric, water and gas). • A Licenced Asbestos Removal Contractor (LARC) will be employed to remove asbestos from the building in accordance with the Control of Asbestos Regulations 2012 (including notifying the HSE for licenced elements of asbestos removal works). • A soft strip of the building will be carried out to remove all fixtures, fittings, doors and floor coverings, etc, to recycle material where possible (or segregate and dispose of in accordance with the Waste Management Plan for the project). • The building demolition will be carried out by an approved demolition contractor in accordance with BS6187:2011 Code of Practice for Full and Partial Demolition.

- The building will be demolished using a demolition specification excavator with protected cab and a selection of suitable attachments (hydraulic grab/grapple, hydraulic shears, muncher and impact breaker as required).
- The building demolition sequence will be;
 - Removal of the roof using grapple/shears to break up the reinforced concrete slab taking care not to de-stabilise walls below.
 - Walls will be folded into the footprint of the building (segregating timber windows, floor joists, metal work etc as the demolition progresses into the relevant waste streams for recycling).
 - After the superstructure is demolished the rubble (masonry, concrete etc) will be removed to an offsite processing facility to be crushed and recycled into hardcore.
- After the building has been demolished and the arisings removed the area will be CAT scanned and a permit issued to allow the ground floor slabs and foundations to be broken up using hydraulic shears/muncher where possible to minimise the use of hydraulic breakers and associated noise/vibration hazards.
- The arisings will be transported to an offsite processing facility for crushing into reusable hardcore.
- The ground will be proof dug to ensure that there are no remaining underground obstructions (before being levelled, topsoiled and prepared for grass seeding).
- Throughout the demolition works water sprayers will be used to control any dust that is generated. A jet wash facility will be available to clean lorry/vehicle wheels prior to leaving the site (a road sweeper will also be available to clean roads if required).

How and where would arisings/rubble be disposed of

All waste will be disposed of in accordance with the Waste Management Plan and Waste Regulations following the waste hierarchy; reuse, recycle, recovery, disposal.

Suitably sized skips will be provided for each of the waste streams and regularly exchanged to avoid overflowing.

The rubble generated from the masonry and concrete will be loaded on to lorries for processing into reusable hardcore at an offsite facility (there is insufficient space available and also insufficient volume to be generated by the demolition to justify processing material onsite).

Please provide details of the proposed restoration of the site

After the demolition the site is to be sown with grass seed.

When do you expect the works to commence (date must be post application submission)

01/04/26