

a) Working Area Preparation & Site Setup

- The site is generally secured by the Heyford Park Consortium and consists of various types of permanent and temporary fencing with the main accesses controlled by security personnel.
- Urban Regen will secure localised work areas with heras fencing to the Bovis specification to prevent unauthorised access as necessary and establish exclusion zones around all demolition activities as appropriate.

Where URBAN REGEN LTD undertake the role and responsibility of Principle Contractor under the CDM Regulations 2007; the facilities listed below will be the minimum provided under schedule 2 of the CDM Regulations 2007.

It is the responsibility of URBAN REGEN LTD and all sub-contractors to co-operate and ensure welfare facilities are kept clean, tidy and maintained accordingly.

Welfare facilities on this Project will include as a minimum:-

- 1 no. Canteen with microwave, fridge, water boiler, drinking water
 - 1 no. Drying Rooms
 - 1 no. Toilet Blocks, including separate female toilets (with hot water and sinks allowing complete cleaning of arms up to elbows)
 - 1 no. URBAN REGEN LTD Office/Meeting Room (1 x eye wash stations, 1 x First Aid Points)
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- Consideration will be given to providing additional facilities dependant on the programming of the works due to the work areas being divided by Camp Road.
 - Pedestrian routes with segregation as necessary will be established between work areas and welfare facilities.
 - Warning tape / bunting will be erected along any areas of overhead electric cables or underground buried cables or other live services remaining to highlight and act as a warning to their existence..

URBAN REGEN LTD will develop a traffic /pedestrian management plan for the Project. The traffic / pedestrian management plan will be detailed in the URBAN REGEN LTD induction and the Project Manager will ensure the plan is implemented and monitored at all times.

b) Service Disconnections

Urban Regen would be expecting details of all service disconnections from the Client and CDM Coordinator as part of the Pre-Construction Information for the project. However Urban Regen would still carry out safety checks on all buildings prior to commencement of any demolitions.

c) Asbestos Materials

There is a significant amount of asbestos containing material, waste and debris throughout the Project as identified in the demolition and refurbishment surveys undertaken by the Client.

ALL such identified materials will be removed prior to any other works being undertaken to any building including soft stripping. Any areas deemed to be inaccessible during the survey works will be assessed by a suitably qualified person as soon as reasonably practicable once access is available with no works being allowed to proceed in these areas until assessed.

A Project specific H & S Plan and safe system of work will be submitted to ensure all asbestos removal operations comply with the CAWR 2012. The Urban Regen H & S adviser is to liaise with the licensed contractor to ensure accuracy and compliance with the agreed safe system of work and implementation of guidelines and advice provided in the asbestos survey.

All materials identified as containing asbestos and, where required by legislation, a licensed contractor will be used to remove the asbestos in accordance with the Control of Asbestos Regulations 2012.

Urban Regen will require, in accordance with HSG 248 and HSG 264 surveying and Bulk Analysis, air clearance certification confirmation prior to any further works being undertaken on the buildings following asbestos removal.

All asbestos waste will be disposed of in accordance with the Hazardous Waste Regulations 2005.

If any other materials are found on the Project or are suspected of containing asbestos (ACM), all work in the area must cease immediately and the area securely cordoned off and the Urban Regen Project Manager must be informed.

A competent and accredited analysis consultant must be appointed to undertake sampling in accordance with, HSG 264, HSG 248 and MDHS 100 (Methods for the Determination of Hazardous Substances, Surveying, sampling and assessment of asbestos-containing materials).

Samples removed must be tested by a UKAS laboratory accredited to ISO 17025.

Bulk sample results will be required to be confirmed prior to any works re-commencing and re-occupation certification issued.

If ACM's are confirmed then a competent / licensed removal contractor will be appointed for the removal of the ACM. UR Management is to ensure an asbestos Method Statement and Risk Assessment (asbestos health & safety plan) is submitted by the appointed contractor for review and relevant notifications made, if required.

The Urban Regen Project Manager is to ensure the Contracts Manager/ CDM co-ordinator is made aware of the identified ACM so that the asbestos register can be updated and the information collated within the health & safety file.

d) General Demolition

1. Building 293



Following the asbestos removal works the building will undergo an internal soft stripping operation.

All waste arising from the soft strip will be segregated and placed within designated skips.

The buildings will always be demolished in a sequence that commences at roof level working the building down towards the ground.

The roof and higher level parts of the building will be demolished by use of a high reach demolition machine fitted with a grapple type attachment.

Lower level sections of the building will be demolished by a 35t demolition machine fitted with a concrete pulverisor attachment which will also carry out secondary processing of concrete and steelwork.

The building will be demolished in a "bay by bay" sequence commencing on the Western elevation.

The materials arising from these works will be segregated at ground level and general waste materials will be loaded into skips by use of a 20t demolition machine which will be fitted with a grapple type attachment.

Hardcore and demolition rubble will be stockpiled where it will be crushed at a later stage.

2. Building 294



Following the asbestos removal works the building will undergo an internal soft stripping operation.

All waste arising from the soft strip will be segregated and placed within designated skips.

The building will be demolished by use of a 35t demolition machine fitted with a grapple type attachment. Sections of the roof will be demolished first and placed at ground level where they will be segregated and loaded into skips.

The outer/inner walls will be demolished down to the ground in a "top down" sequence with all rubble placed in a stockpile on the ground slab where it will be crushed at a later stage of the works, with the crushed material re used in the remedial works.

3. Building 300



Following the asbestos removal works the building will undergo a full internal soft strip.

All waste arising from the soft strip will be segregated and placed within designated skips.

The building will be demolished by use of a 35t demolition machine fitted with a grapple type attachment. Sections of the roof will be demolished first and placed at ground level where they will be segregated and loaded into skips.

The outer/inner walls will be demolished down to the ground in a "top down" sequence with all rubble placed in a stockpile on the ground slab where it will be crushed at a later stage of the works, with the crushed material re used in the remedial works.

4. Building 301



Following asbestos and soft strip the building will be deconstructed using a 20t demolition type excavator with a grapple type attachment.

Sections of the roof will be demolished first and placed at ground level where they will be segregated and loaded into skips.

The outer/inner walls will be demolished down to the ground in a "top down" sequence with all rubble placed in a stockpile on the ground slab where it will be crushed at a later stage of the works, with the crushed material re used in the remedial works.

The above ground tank will be decommissioned as part of the tank removal works and then the associated bund broken out with the use of a hydraulic breaker.

5. Building 566

This building has no asbestos identified and as it consists only of a small cantilever roof and rear wall no soft strip will be required. Demolition will be achieved with a 25t excavator with a grapple attachment.

Sections of the roof will be removed by use of the grapple attachment and loaded into skips by use of the demolition machine. The rear wall will be pulled over down to ground level and all hardcore will be placed in a stockpile.

The rubble will be crushed on site following the excavation of the ground slabs and foundations.

6. Building 579



Following the asbestos removal works the building will undergo an internal soft stripping operation.

All waste arising from the soft strip will be segregated and placed within designated skips.

The buildings will always be demolished in a sequence that commences at roof level working the building down towards the ground.

The roof and higher level parts of the building will be demolished by use of a high reach demolition machine fitted with a grapple type attachment.

Lower level sections of the building will be demolished by a 35t demolition machine fitted with a concrete pulverisor attachment which will also carry out secondary processing of concrete and steelwork.

The building will be demolished in a "bay by bay" sequence commencing on the Western elevation.

The materials arising from these works will be segregated at ground level and general waste materials will be loaded into skips by use of a 20t demolition machine which will be fitted with a grapple type attachment.

Hardcore and demolition rubble will be stockpiled where it will be crushed at a later stage.

The chimney will be demolished by use of the high reach demolition machine which will be fitted with a concrete processing jaw. The chimney will be systematically demolished whereby commencing at the top, the rings will be demolished with all rubble being deposited at ground level where it will be crushed with all other rubble.

7. Building 581



Following the asbestos removal works the building will undergo an internal soft stripping operation.

All waste arising from the soft strip will be segregated and placed within designated skips.

The building will be demolished by use of a 35t demolition machine fitted with a grapple type attachment. Sections of the roof will be demolished first and placed at ground level where they will be segregated and loaded into skips.

Any steel work which is too large to be loaded into skips will be secondary processed by use of a demolition cold cutting shear attachment fitted to the demolition excavator.

The outer/inner walls will be demolished down to the ground in a "top down" sequence with all rubble placed in a stockpile on the ground slab where it will be crushed at a later stage of the works, with the crushed material re used in the remedial works.

8. Building 712



The buildings will undergo a full soft strip with all waste materials segregated and loaded into skips positioned nearby.

The superstructure will be demolished completely by use of a 20t demolition machine fitted with a grapple type attachment.

Sections of the roof will be removed and placed on the ground to allow for the waste materials to be segregated. Waste materials will then be reloaded into designated skips.

The outer / inner walls will be demolished down to the ground by use of the demolition machine and the rubble placed in a heap.

The floor slabs and foundations will also be excavated by use of the 20t machine and the arisings will be placed in the heap with the hardcore.

With the building fully demolished the excavator will load the demolition rubble onto wagons by use of a bucket attachment and the wagons will transport the hardcore to the main site where it will be crushed for re use in the development.

9. UH3 and UH 33

These mainly underground structures will be decommissioned as part of the tank removal works and then broken out with the use of hydraulic breakers. The resultant excavation will be chemically tested prior to being backfilled with suitable soils or crushed arisings.

d) Working Area Re-Instatement & De-Mobilisation

- The general building footprints will be left as a smooth depression.
- All demolition tools, equipment, arisings, temporary warning buntings etc will be removed from site.

Inspection of Re-Instatements :-

Upon completion of clearing of all the work areas an inspection by Bovis Homes will be invited to ensure the area has been adequately restored and secured.

METHOD STATEMENT INDUCTION REGISTER

This is to certify that I have read or had read to me the attached Method Statement

NAME	COMPANY	INDUCTION DATE	SIGNATURE