

SITE CLEARANCE

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Site Clearance

201 Clearing

- 1 The Contractor shall demolish, break up and remove buildings and structures as described in Appendix 2/1 and superficial obstructions on the Site in the way of or otherwise affected by the Permanent Works. He shall clear each part of the Site at times and to the extent required or approved by the Engineer. The Contractor shall ensure that individual trees, shrubs and other features and areas stated on the Drawings to be preserved, are suitably identified and protected.
- 2 Where the line of an existing fence, hedge or wall is cut by the Site boundary the severance shall be made good unless otherwise described in Appendix 2/1; either by the continuation of the fence, hedge or wall in a different direction, or by its termination. In the case of a strained wire or chain link fence a straining post shall be installed, unless otherwise directed, and the fence restrained.
- 3 Underground structures, chambers and foundations described in Appendix 2/1 shall be demolished to the depths prescribed, properly cleaned out, and filled. To permit free drainage, holes shall be made over at least 10% of the area of slabs, basements, etc, which are not removed and which are liable to hold water.
- 4 Disused soil and surface water drains, sewers, cables and ducts together with any bed or haunch or surround within 1m of formation level shall be removed and over 1m below formation shall be left unless otherwise described in Appendix 2/2. The ends of existing drains and sewers no longer required because of alterations to the drainage layout shall be sealed in accordance with Clause 506. All trenches shall be backfilled in accordance with Clause 505 unless otherwise described in Appendix 2/2.
- 5 The Contractor, subject to any instructions or contrary directions by the Engineer, shall take all measures required by any Statutory Undertaker, the management of other publicly owned services, or owners of privately owned services or supplies, for disconnection and proper sealing off of all redundant drains, services and supplies.
- 6 Subject to the provisions of Clause 32 of the Conditions of Contract all materials arising from site clearance which are not required, or unacceptable for use in the Permanent Works

and not included in Appendix 2/3, shall become the property of the Contractor and shall be disposed of by him either off Site, or if agreed by the Engineer, on Site in an approved manner.

Materials included in Appendix 2/3 shall be carefully dismantled, taken up or taken down, cleaned and retained for re-use, stacked, labelled and protected or loaded, and transported to store as described in Appendix 2/3 and items damaged in this operation shall be replaced.

When required in Appendix 2/3, voids left by items that have been removed shall be backfilled immediately in accordance with the appropriate Clauses in the 600 Series.

- 7 Topsoil excavated to enable parapet or boundary walls to be set back to new lines, or to be erected on the boundaries of the Site shall be reserved for re-use. After erection of the walls the topsoil shall be spread over the disturbed ground, any surplus being disposed of as described in Clause 602.
- 8 Bushes, undergrowth or small trees, the trunks of which are less than 300 mm in girth at 1m above ground level, tree stumps less than 100mm diameter and hedges shall be uprooted and disposed of by the Contractor.
- 9 All existing road markings and road studs on carriageways open to traffic shall be removed as soon as they become superfluous or a hazard to traffic and the carriageway reinstated.
- 10 Existing tensioned safety fencing shall be detensioned before raising or removing a section of fencing.

202 Existing Trees, Stumps and Roots

- 1 Trees shall be uprooted or cut down as near to ground level as possible and all felled timber disposed of by the Contractor unless otherwise described in Appendix 2/3.
- 2 Stumps and tree roots shall, unless otherwise directed by the Engineer, be grubbed up or blasted in accordance with Clause 203 and disposed of by the Contractor. Holes left by

removal of the stumps or roots shall, within one week, be filled with acceptable material, and be compacted in compliance with Clause 612 and Table 6/1.

203 Explosives and Blasting

- 1 Blasting for site clearance shall comply with Clause 607 except that references to Appendix 6/3 shall be replaced by Appendix 2/4 and such blasting shall be confined to the locations and be within the limits stated therein. Other blasting shall not be employed without the consent of the Engineer.

204 Hazardous Materials

- 1 The treatment of hazardous materials encountered in site clearance shall comply with any specific requirements stated in Appendix 2/5.
- 2 Compliance with sub-Clause 1 of this Clause does not confer immunity from relevant legal requirements.

