ARUN DISTRICT COUNCIL A1/23/OUT

Service trenching within retained RPA to be excavated using sensitive methodology (Hand-tool / Air-spade)

TPF to be temporarily dismantled to allow access

Service trenching within retained RPA to be excavated using sensitive methodology (Hand-tool / Air-spade)

TPF to be temporarily dismantled to allow access

Public Sewer
3m Buffer zone

New HV unde
3m buffer

Minimum area of surfacing that must be situated above existing levels.

Temporary ground protection to be installed prior to installation of highway infrastructure to protected exposed RPAs for pedestrian and vehicular groundwork traffic

Children's Play Area

Pedestrian Link

TPF to be dismantled to allow access to construct proposed 'No-dig' footpath and sensitive excavation of service trenches.

TPF to encompass 30m badger sett easement.

tpf to be fixed to upright scaffold 30cm above ground level to allow badgers to pass under whilst still restricting access within RPAs

Additional spade provided within CEZ

30m b
zone

LEGEND

- TREE TO BE RETAINED
- TREE TO BE REMOVED
- GROUP SECTION TO BE REMOVED
  Section of understory group to be removed from the red dashed line to the green line as indicated.
- A CATEGORY TREE
- B CATEGORY TREE
- C CATEGORY TREE
- U CATEGORY TREE
- ROOT PROTECTION AREA (RPA) FOR RETAINED TREES

Section of No-dig to be built above routed between

The original of this drawing was produced in colour- a monochrome copy should not be relied upon.

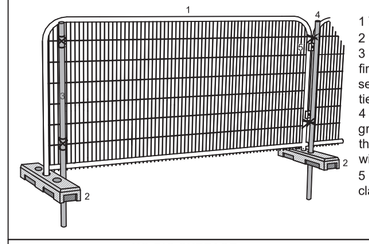
0 5 10 15 20 25m

LAYOUT DETAILS TO BE CONFIRMED AT RESERVED MATTERS STAGE OF APPLICATION

LEGEND

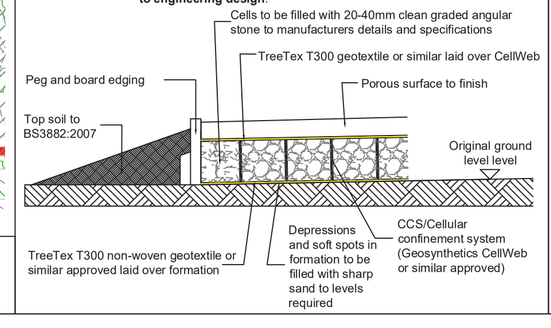
TREE PROTECTION FENCING & EXCLUSION ZONE
All Tree Protection Fence (TPF) shall be installed prior to any plant activity on site whatsoever, including demolition, utility installation, groundworks, and soil stripping. Once erected, all TPF will be regarded as sacrosanct, and will not be removed or altered without prior recommendation by the project arboriculturist and approval of the local planning authority.

Tree Protection Fence shall comprise of Heras type panels on 'boots', well braced by attachment to scaffold pole uprights driven firmly into the ground. Once the exclusion zone has been protected by barriers and/or ground protection, construction work can commence. All weather notices may be erected on the barriers.



1 Weldmesh (e.g Heras) Panels
2 Concrete or rubber blocks
3 Scaffold pole uprights driven firmly into ground, then secured to panels with wire ties, or;
4 Uprights driven firmly into ground through hole in block, then secured to panels with wire ties.
5 Panels to be interlinked using clamps

NO-DIG SURFACE
Cellular confinement system (CCS) o be used to create this area of hard surface, above the existing ground level. Topsoil to be retained. Depth of CCS to be 50-75mm for pedestrian surfaces and 100-200 for vehicular surfaces. Surface to be porous to approved details and specifications. To be installed under arboricultural supervision. **All specifications subject to engineering design**.



CONSTRUCTION EXCLUSION ZONE
Area created within the Tree Protection Fencing (TPF) to protect retained RPAs and subject to development restrictions including prohibited access and storage of materials and tools.

Rev	Date	Details	Drawn
B	09/11/22	Updated Client Details	HEP
A	09/09/22	Updated Layout	HEP

ACD ENVIRONMENTAL

HEAD OFFICE
Rodbourne Rail Business Centre, Grange Lane,
Malmesbury, SN16 0ES
Tel: 01666 825646

4 & 5 The Old Mill, Fry's Yard, Bridge Street,
Godalming, GU7 1HP
Tel: 01483 425714

Suite 6, Crescent House, Yonge Close,
Eastleigh, SO50 9SX
Tel: 02382 026300

email: mail@acdenv.co.uk
www.acdenvironmental.co.uk

Copyright of ACD. All rights described in Chapter IV of the Copyright, Designs and Patents Act 1988 have been generally asserted: 2015. Copyright of this plan remains with ACD until all fees have been paid in full.

scheme: Land at Ham Manor, East of South Drive and West of Station Road, Angmering, BN16 3DG
client: Charles Church Development Ltd.
drawing: Tree Protection Plan
date: 25/07/2022
scale: 1:500@A1
dwg no: PERTV23263-03A (1 of 3)
drawn: HEP checked: AJB