ARUN DISTRICT COUNCIL A1ZSOUT

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

TPF to be temporarily dismantled to allow access

retained RPA
ensitive
Air-spade)
mantled to

New HV underground easement with 5m buffer

New 2xH-Poles & Stay cables

New section of overhead HV

Public Sewer
3m Buffer zone

G46 - Field Maple, Beech, Hawthorn

T45 - Field Maple

H45 - Leyland Cypress

H49 - Field Maple

H50 - Leyland Cypress

H51 - Leyland Cypress, Field Maple, Privet, Mixed Shrubs

H52 - Hawthorn, Beech, Field Maple, Privet

T53 - Cherry

T54 - Field Maple

G55 - Wild Cherry, Rowan, Field Maple

H56 - Mixed Shrubs

T59 - Chinese Juniper

T58 - Corsican Pine

T57 - Corsican Pine

G61 - Elm, Hawthorn, Elder (Understory group)

T67 - Corsican Pine

T66 - Corsican Pine

T65 - Corsican Pine

Additional space provided within CEZ

G61 - Elm, Hawthorn, Elder (Understory group)

T67 - Corsican Pine

G60 - Western Red Cedar

G60 - Western Red Cedar

G60 - Western Red Cedar

T62 - Western Red Cedar

T63 - Western Red Cedar

G64 - Corsican Pine

Sensitive construction of proposed surfacing within retained RPAs.

Minor excavation may be required to tie in surfacing to existing road levels.

Any excavation within retained RPAs must be conducted sensitively and under supervision from the project arboriculturist.

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

T47 - Corsican Pine

T47 - Corsican Pine

T47 - Corsican Pine

T47 - Corsican Pine

T47 - Corsican Pine

T47 - Corsican Pine

T47 - Corsican Pine

T47 - Corsican Pine

Pedestrian Link

Pedestrian Link

Section of No-dig Pathway within RPAs to be built above ground level and routed between retained tree stems

30m buffer zone around badger sett

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

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

0 5 10 15 20 25m

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

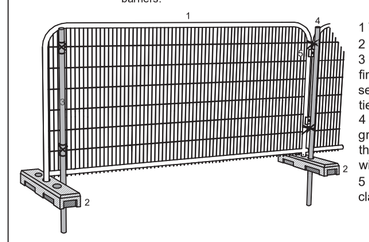
LAYOUT DETAILS TO BE CONFIRMED AT RESERVED MATTERS STAGE OF APPLICATION

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.

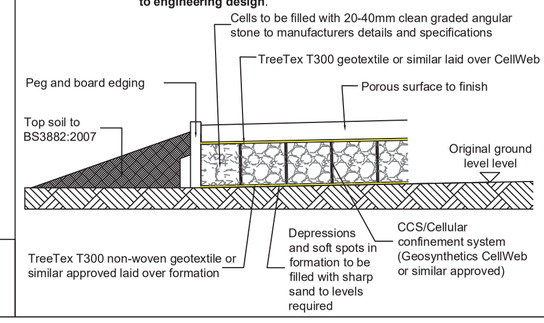
Tree Protection Fence shall comprise of Heras type panels on 'boots', well braced by attachment to scaffold pole uprights driven firmly into the ground. Once the exclusion zone has been protected by barriers and/or ground protection, construction work can commence. All weather notices may be erected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

ACD ENVIRONMENTAL

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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 (3 of 3)
drawn: HEP checked: AJB