

Legend - 1:500

- Tree Root Protection Areas**
Tree Root Protection Areas calculated and specified in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.
- Category A Trees**
Trees of High Quality and Value.
- Category B Trees**
Trees of Moderate Quality and Value.
- Category C Trees**
Trees of Low Quality and Value.
- Category U Trees**
Trees unsuitable for retention.
- Existing Trees to be Removed**
Tree Surgery operations to be in accordance with BS 3998:2010 - 'Tree Works - Recommendations'.
- Proposed Tree Surgery Works**
Existing trees to have crown reduced prior to protection measures being implemented. Tree Surgery operations to be in accordance with BS 3998:2010 - 'Tree Works - Recommendations'.
- Tree Protection Barrier - No Construction Access**
All Tree Protection and Tree Protection Barriers to be in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'. Tree Protective Barrier to be 2.0 metres height 'Heras' Welded Wire Mesh Fencing secured to a scaffolding framework, positioned to the outside edge of the existing Tree Root Protection Area, or as specified.
- Tree Protection Zone - 'No Dig' Construction**
A 'No Dig' Permeable Construction shall allow for construction to be implemented without intrusion or change of existing ground levels, in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.
- Tree Protection Zone - Manual Excavation**
A limited Manual Excavation method shall be implemented with due care with hand held tools under Arboricultural Supervision only, in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.
- Ground Protection - Construction Operation Zone**
An Operation Zone to enable construction work within the Root Protection Area is to be secured beneath the canopy of the existing trees with a ground protection layer, fit for the expected level of loading, above a compression resistant layer for the duration of the construction period in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.

Notes:
The original of this drawing was produced in colour - a monochrome copy should not be relied upon.
Habitat areas are indicative and for information only - please do not scale from this drawing.

There are no Tree Preservation Orders within or immediately adjacent to the site boundaries. Confirmation shall be independently sought from the Local Authority by the Contractor prior to any works affecting existing trees.

Refer to:
LLD2040-ARB-DWG-001 - Tree Constraints Plan
LLD2040-ARB-DWG-002 - Tree Constraints Plan
LLD2040-ARB-DWG-003 - Tree Retention & Protection Plan
LLD2040-ARB-DWG-004 - Tree Retention & Protection Plan
LLD2040-ARB-SCH-001 - Existing Tree Schedule
LLD2040-ARB-REP-001 - Arboricultural Impact Assessment

PLANNING ISSUE

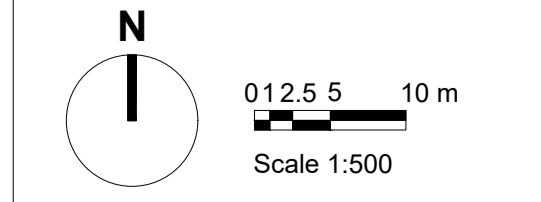
Rev	Description	Date	Initials
00	Planning Issue	12.07.20	KM



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Client HCCAT
Project Title and Location Hailsham Community College Battle Road, Hailsham
Drawing Title Tree Retention and Protection Plan

Scale 1:500	Drawn KM	Approved JJ	Date 09.07.20
Drawing No LLD2040-ARB-DWG-004	Revision 00		



Tree Retention and Protection Plan Hailsham Community College