

Notes.

Drawing to be read in conjunction with designer risk register

Hard Landscape Legend

- P1** Paving: Concrete slab paving
Colour: Natural. Size: 450x450mm
- P2** Surfacing - remediation of existing vehicular tarmac surface where needed as part of the preparation of the surface for re-marking
- P3** Surfacing - Pedestrian tarmacadam
Engineers specification
- P4** Surfacing - Reinforced grass surface
Plastic cellular structure, with topsoil infill, grass seeded
- P5** Paving: Concrete slab paving
Colour: Charcoal. Size: 450x450mm
- Edging
Concrete pin kerb 914 x 150 x 50mm
- Edging
Timber edging 150 x 25mm, pressure impregnated softwood with timber stakes at 1.5m centres
- Fencing
1.80m height wickmesh fencing
- Fencing
1.2m height timber palisade fence

Soft Landscape Legend

- Existing tree -
- Proposed tree -
refer to planting schedule
- Planting - Shrubs
Refer to plant schedule
- Grass - Lawn
Refer to plant schedule
- Planting - Hedges
Refer to plant schedule

Notes:

- 1 Drainage: Refer to Engineers drawings and specification
- 2 Highway / Civils works: Refer to Engineers drawings and specification
- 3 Sub bases and foundations: Refer to Engineers drawings and specification
- 4 Lighting: Refer to M&E Engineers drawings and specification
- 5 Refer to Project Health and Safety File for locations and details of existing services
- 6 Road marking whitelining: Refer to Engineers drawings and specification

Plant schedule	Species	Size & Spec.	Spacing	No.
Trees				
Acer campestre	Standard 8-10 2.5-3m Ht, feathered	as shown	3	
Amelanchier lamarckii	Standard 8-10 2.5-3m Ht, feathered	as shown	1	
Carpinus betulus	Standard 8-10 2.5-3m Ht, feathered	as shown	2	
Liquidambar styraciflua	Standard 8-10 2.5-3m Ht, feathered	as shown	3	
Pinus sylvestris	2.5-3m Ht, feathered	as shown	1	
Prunus avium 'Plena'	Standard 8-10 2.5-3m Ht, feathered	as shown	6	
Prunus 'Umbrino'	Standard 8-10 2.5-3m Ht, feathered	as shown	2	
Quercus robur	Standard 8-10 2.5-3m Ht, feathered	as shown	5	
Native Hedge				
Fagus sylvatica	60-80cm bareroot	5/lin m	125	
Ornamental Hedge				
Escallonia rubra 'Crimson Spike'	60-80cm C10	5/lin m	75	
Ornamental shrubs & groundcover				
Agave reptans	10-20cm C2 bushy	7/m2	238	
Ceanothus 'Yankee Point'	20-30cm C3 bushy	5/m2	37	
Hebe 'Blue Clouds'	30-40cm C3 bushy	5/m2	60	
Lawn - Hard wearing grass seed				
50% certified dwarf perennial ryegrass				
40% certified slender creeping red fescue				
10% certified common bentgrass or similar approved				

Notes:

Landscape Implementation Guidelines.
The approved hard and soft landscaping scheme for the whole site shall be carried out prior to occupation of the building or during the first planting season following the full completion of building works, whichever is sooner.

All planting and landscape operations should comply with the requirements specified in BS 3938 (1992) Nursery Stock Part One, BS 4428 (1989) Code of Practice for General Landscape Operations (excluding hard surfaces) and BS8545 Trees from nursery to independence in the landscape.
Any plant species shown on the approved landscape scheme which within a period of 5 years from the completion of the development dies, is removed or in the opinion of the LPA becomes seriously damaged or diseased shall be replaced in the same place in the next planting season with identical species unless the LPA gives written consent to any variation.

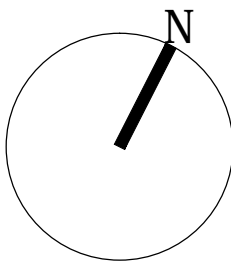
Proposed Tree Planting
Stock size proposed is as shown.
Tree support shall be two softwood stakes @ 7.5cm diameter @ 230cm length and should be driven into the ground to knee height with ties and horizontal cross support.
Tree pit size to conform to BS8545 Trees from nursery to independence in the landscape.

Proposed Shrub and Hedgerow Planting
Hedgerow planting to be planted as shown in the plant schedule, to be planted in the first available planting season following the occupation of the building or the completion of the development (whichever is sooner), in a minimum 450mm depth of clean topsoil, with a minimum of 30mm approved bark mulch applied.

Proposed Seeding
Seeding to be carried out in the first available seeding season following the occupation of the building or the completion of the development (whichever is sooner), in a minimum 150mm depth of clean topsoil.

Additional Notes:

- Existing trees and vegetation to be retained are to be protected during construction to BS 5837:2012
- Any necessary tree works to be carried out by an approved tree surgeon to BS 3998.
- Trees, hedges and shrubs shown to be retained on the approved plan shall not be damaged, uprooted, felled, topped or topped without the prior written consent of the local planning authority.
- If any retained tree, hedge or shrub is removed or severely damaged during construction work, or is found to be seriously diseased or dying, another tree, hedge or shrub shall be planted at the same place and shall be of a size and species to be agreed in writing by the Local Planning Authority and shall be planted in the first planting season following the completion of the development or the occupation of the buildings, whichever is the earlier.



Revisions:
P1 ISSUED FOR PLANNING Nov '16

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Contractors are not to scale from this drawing. All dimensions are to be checked on site. Key discrepancies, omissions and/or omissions between this drawing and information given elsewhere are to be reported to this office for clarification before proceeding.

Status:
PLANNING

Project Title:
Warrender School, Hillingdon

Drawing Title:
Landscape Plan

Scale:
1:200@A0
Date:
Nov '16
Drawing Number:
M289-200
Revision:
P1
Revised by:
1 - CPTL/rev0101111/Warrender Primary School - PLUT Rev A
2 - CPTL/rev0101111/Warrender Primary School - PLUT Rev A
3 - CPTL/rev0101111/Warrender Primary School - PLUT Rev A
4 - CPTL/rev0101111/Warrender Primary School - PLUT Rev A

OLD HATCH MANOR