



TREE PROTECTION

The trees shall be protected during construction work to BS 5837:2012 or a 1.8m high HERAS fencing on concrete bases erected around the trees at a distance as shown on this drawing. The fences shall be retained until all construction works have been completed. Within the protected area no alteration to the ground level shall take place, no additional water shall be allowed to flow in, no vehicles shall be allowed to pass, no materials shall be stored, no waste tipped, no fires lit, no pruning of branches shall take place. In addition the following should be addressed or avoided:-

- Care should be taken when planning site operations to ensure that wide or tall loads, or plant with booms, jibs and counterweights can operate without coming into contact with retained trees. Such contact can result in serious damage to them and might make their safe retention impossible. Consequently, any transit or traverse of plant in close proximity to trees should be conducted under the supervision of a banksman to ensure that adequate clearance from trees is maintained at all times. In some circumstances it may be impossible to maintain adequate clearance thus necessitating access facilitation.
- Material which will contaminate the soil, e.g. concrete mixings, diesel oil and vehicle washings, should not be discharged.
- Fires should not be lit in a position where their flames can extend to within 5m of foliage, branches or trunk. This will depend on the weather.
- Notice boards, telephone cables or other services should not be attached to any part of the tree / hedge.

'Heras' fencing as described

ROOT PROTECTION AREA SHOWN TO BS 5837

- DENOTES ROOT PROTECTION AREA

- Signs to be hung on each section of tree protection fencing stating "tree protection area - do not enter - do not move this fence"
- Tree protection barriers to be in accordance with BS 5837:2012, namely 'Heras' fencing with concrete bases (i.e. a robust, braced framework)
- All tree protection barriers to be erected prior to commencement of any site clearance or ground works and to remain in place
- All new soakaways will be kept well away from any existing trees. Scaffold and working areas will not affect the existing trees.
- All works areas noted beyond tree protection zones and have suitable separation to prevent damage to retained trees

LANDSCAPING - WORKS SPECIFICATION

All plants and planting to conform with all the relevant latest British Standards

TREE PLANTING

Excavate pit 1.25 x 1.25 x 600mm deep, fork subsoil and sides of pit, spread roots evenly and backfill with good quality topsoil, firming 150mm layers. Stakes to be 1.8m peeled pointed 'analysed' softwood, minimum top diameter 20/30mm. Tie: One approved tie, attached within 250mm of top of stake. Mulch: 50mm depth of coarse grade pulverised bark or equivalent, spread over planting pit.

TREE SPECIFICATION

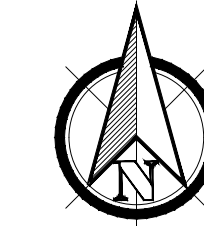
ALL NEW TREE PLANTING TO BE CONFIRMED

GENERAL

Water and drought: Ensure adequate suitable water is available for planting and subsequent maintenance. Maintenance: Maintain the planted areas until 12 months after the date for completion as follows:

- Flies or otherwise remove weeds.
- Make up levels where necessary with topsoil.
- Keep plants watered in hot weather early or later in the day.
- Spray against harmful insects or fungal attack.

note: all surface water drainage is to be safely conveyed and attenuated during storms up to and including the 1 in 100 year critical storm event.



Note:
All surface water drainage is to be safely conveyed and attenuated during storms up to and including the 1 in 100 year critical storm event. All surface water and rainwater drainage will discharge into soakaways or crates and this will be confirmed by way of a percolation test prior to Building Regulation submissions. The Foul Drainage design will be so that it will discharge into main Foul Drains and this will be agreed by Building control

Note:
Provide 750mm wide paving slabs to the perimeter of the units with 150mm gravel strip to the inside

Note:
vehicle recharging points provided within all plots in the form of pedestals



Proposed Visuals (n.t.s)



Proposed Visuals (n.t.s)



Proposed Visuals (n.t.s)

Revision	Amendment	Date
1	Issue	08/24

Project

Proposed Starter Units at
Land Adjacent to Ruskington
Business Park, Fen Road
Ruskington, Leicestershire
Lincolnshire

Scale

1:200

Drawn by

233182-06

Project

Proposed Site Plan and Visuals

Architectural Design Consultancy

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