Please see TMA plan 230311-P-22 for Tree Protection Specification.

David William Homes (Eastern)

Project
Land East of Hall Road, Henford, Norfolk NR12 8ED

Date
August 2014

Scale
1:500
ARBORICULTURAL METHOD STATEMENT

NO-DIG CONSTRUCTION AREAS

A liquid fuel or cement products are spilled within 2m of the tree protection zone, the contractor must report the incident to the arboricultural consultant immediately.

No works will occur within the tree protection zone without prior agreement from the local authority.

No alteration, removal or repositioning of the tree protection for demolition will take place.

Protective fencing will be constructed of robust barriers fit for the purpose of excluding vehicles and machinery from the protection zone.

No materials, vehicles, plant or personnel will be permitted into the tree protection zones at any time.

Methods of working for installation of the drainage runs or services will follow the guidance given in the current BRITISH STANDARD 5837(2012) and the Habitat Regulations 2010.

GENERAL PROTECTION METHODS

No alterations to the tree rootball or trunk will be undertaken without the prior consent of the approved arboricultural consultant.

The specification for no-dig construction is shown below.

NO-DIG CONSTRUCTION AREAS

An area on the site will be identified for no-dig construction. This area will be adjacent to the existing ground area.

Supervision visits will occur as follows;

- Monthly visits to inspect tree protection measures
- Inspection of tree works, tree protection prior to demolition and construction works
- All key / critical activities that will affect trees during construction will be inspected and monitored by the approved arboricultural consultant and reports issued to the client and local authority.

The main contractor will inform the local authority officer and the arboricultural consultant that any liquid materials spilled on site will be immediately cleared up and removed from the site. If any liquid materials are spilled, the contractor will report the incident to the arboricultural consultant immediately.

All tree works will be carried out in accordance with the recommendations given in the current BS 3998 (2010) and the Habitat Regulations 2010.

All tree works should be carried out in accordance with the Wildlife and Countryside Act 1981 (as amended) and the Habitat Regulations 2010.

No works will be permitted within 2m of the tree protection zone without prior agreement from the local authority.

Any incursion into the protected area must be with the permission of the approved arboricultural consultant.

Prior to starting any arboricultural work, the contractor will notify the local authority officer and the arboricultural consultant of the proposed works.

The works will be carried out in accordance with the current recommendations given in the current BRITISH STANDARD 5837: Trees in relation to design, construction in these areas will avoid the use of machinery.

Areas requiring no-dig methods of construction are indicated on this drawing.

No scraping or reducing of ground levels in the areas indicated on this plan will be undertaken, and all construction in these areas will avoid the use of machinery.

Key
1. Standard scaffold poles.
2. Heavy gauge 2m tall galvanized tube and welded mesh infill panels.
3. Panels secured to uprights and cross-members with wire ties.
4. Ground level.
5. Uprights driven into the ground until secure (minimum depth 0.6m).

Example of No-Dig Construction

- Cellweb T300 Geotextile
- Separation Fabric
- Treated T300 Geotextile
- Clean Angular Stone
- Block Paving
- Treated Timber Edging (Optional)
- Existing Ground
- 40/20mm Clean Angular Stone
- Cellweb Tree Root Protection System (150mm Deep)
- Trexter 7300 Geocell
- Sand Bedding
- Block Paving

Figure 3  Examples of above-grounds stabilizing systems

a) Stabilizer strut with base plate secured with ground pins

b) Stabilizer strut mounted on block tray