KEY TO LANDSCAPE PROPOSALS

Existing Vegetation

Existing Trees to be Retained

T2

Location of existing trees as per Tree Survey report with survey reference number, to be retained as part of the final planting scheme. See tree report for details.

Trees to be Removed

G4

Location of existing trees to be removed to facilitate construction of the development

Existing Vegetation Retained

Existing trees, shrubs, vegetation off site to be retained undisturbed

Application Boundary

Proposed Planting Details & Specification

All areas of new landscaping to have the existing topsoil and subsoil decompacted by hand digging or rotorvator. If any imported topsoil is required it should be placed to a depth of 300mm minimum. Planting should take place during the dormant planting season ie October to March.

Tree Planting

Standard specimen trees planted in locations indicated as per the following specification:

Excavate tree pit (300mm larger than root ball all round), fork over bottom of pit, plant tree with roots well spread out, backfill with excavated material incorporating compost at 1m³ per 3m³ of soil excavated and secured with timber stake and rubber tie and spacer.

Tc

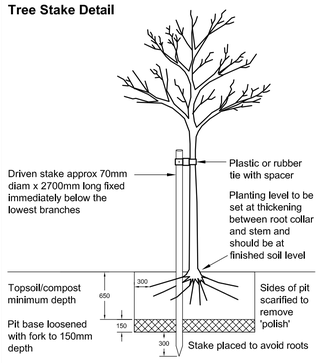
Specimen Tree Planting (17 No.)

Planted as compensation for loss of trees on site and provide ecological enhancement.

3.0-3.5m high, 10-12 cm girth Standard root balled trees (supplied by Barcham Trees or similar approved) to be pit planted including timber stake and rubber spacer to secure the tree in an upright position and bulky organic compost backfill planted in locations shown

Alnus glutinosa - Ag (5 no.)
Acer campestre - Ac (4 no.)
Betula pendula - Bp (4 no.)
Acer pseudoplatanus - Ap (4 no.)

Tree Stake Detail



Buffer Planting

Plants to be pit planted at densities indicated, to provide a dense, buffer of shelter belt tree and shrub planting along the eastern and southern boundaries as follows:

Cultivate and grade planting bed, bring top 300mm of soil to a fine tilth, rake and bring to given levels, remove all stones and debris over 75mm, dig planting holes (average 300 x 300 x 300 deep), supply and plant specified shrubs and trees in densities specified, backfill with excavated material as above, water in and mulch with 75mm bark chippings 20-40mm size. Water and weed regularly for 12 months and replace railed plants.

Native Shelter Belt (330m²)

Trees and shrubs to be pit planted at 1.0m centres in staggered rows, plants to be 45-60cm bareroot nursery stock with spiral rabbit guard fitted to each tree supported by a cane.

35% Crateagus monogyna (Hawthorn)
25% Prunus spinosa (Blackthorn)
15% Acer campestre (Field Maple)
15% Cornus sanguinea (Dogwood)
10% Corylus avellana (Hazle)

Bark Mulch

All planting beds to have 75mm depth of bark mulch chippings to cover bare ground in order to suppress weed growth and aid moisture retention to assist with plant establishment

Surfacing

Hardstanding areas to be surfaced as follows to the Engineers specification:

Tarmac

Areas of tarmac surfacing to Engineers details

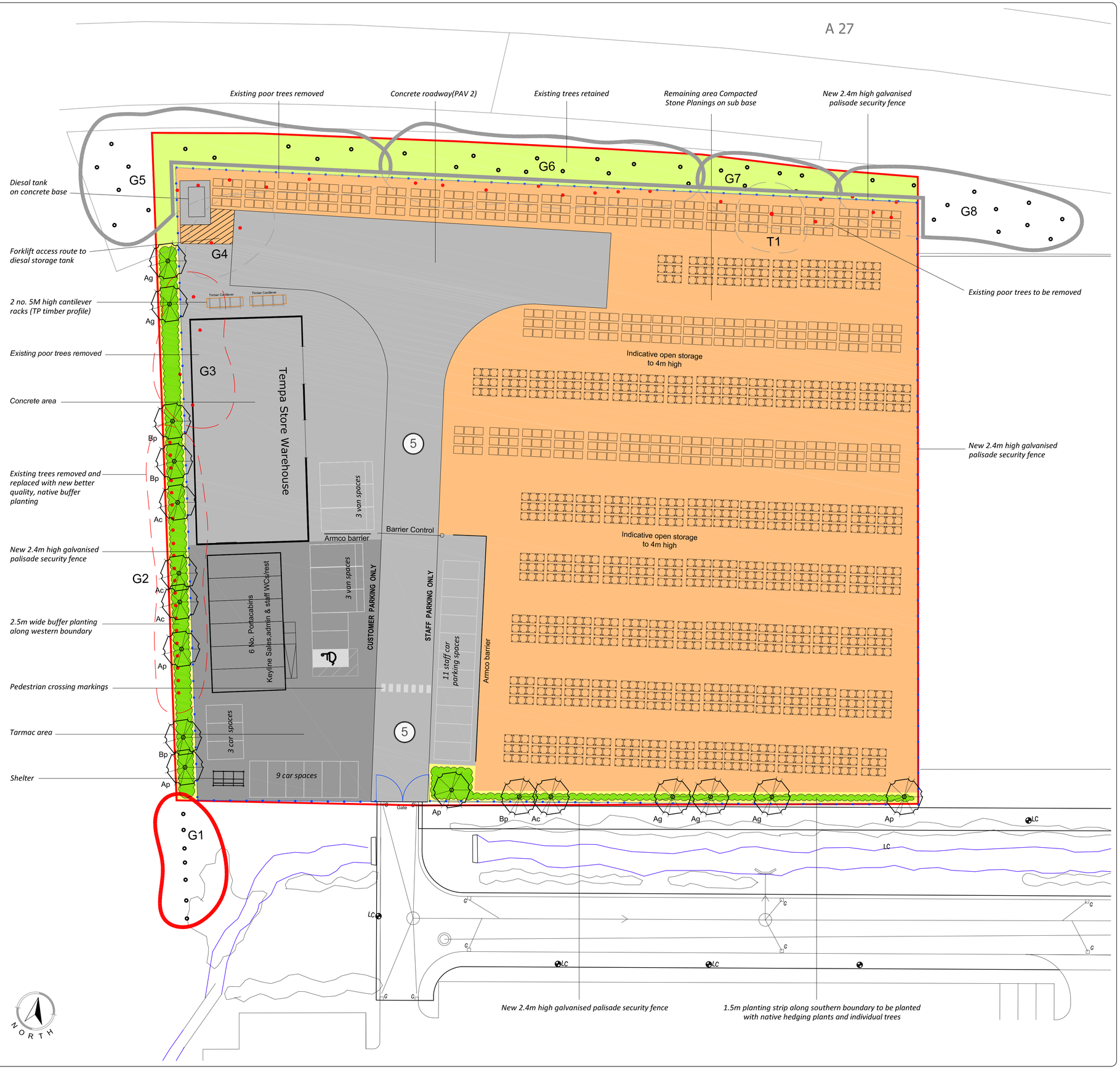
Concrete

Areas of concrete surfacing to Engineers details

Compacted Stone

Areas of compacted steon surfacing to Engineers details

Perimeter Fencing



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Notes:

This drawing is based on:

- Topographical Survey reference 10461-1 dated 06.09.06 by Greenhatch
- Site visit by Encon Associates 18.10.16
- Proposed site plan ref Keyline Havant-1.5.dwg

Maintenance Programme

All new planting areas are to be subject to a 12 month maintenance regime.

The general maintenance management will include 12 visits per year in order to provide the following:

- Comprehensive weed control
- Checking the condition of tree stakes, ties, guards and protective fencing and making repairs or replacing where necessary
- Ensuring that all plants remain firmly in the ground in an upright position
- Watering during periods of dry weather
- Pruning back of damaged/diseased growth
- Topping up of mulches re-aply fertiliser as necessary
- Replacing dead and dying plants on a yearly basis to achieve a minimum 90% establishment rate
- Keeping planting beds and their surroundings tidy and free of litter

Rev	Date	Description	Drawn	Checked

Client
Travis Perkins (Properties) Limited

Project
Land at Hermitage Park
Harts Farm Way, Havant
Hampshire, P09 1JN

Title
Landscape Proposals

Drawing Status
FOR PLANNING APPROVAL

Drawn	MJB	Checked	GM
Date	08.12.16	Scale (A1)	1:250

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Job Number	Drawing Number	Rev
A3118	03	