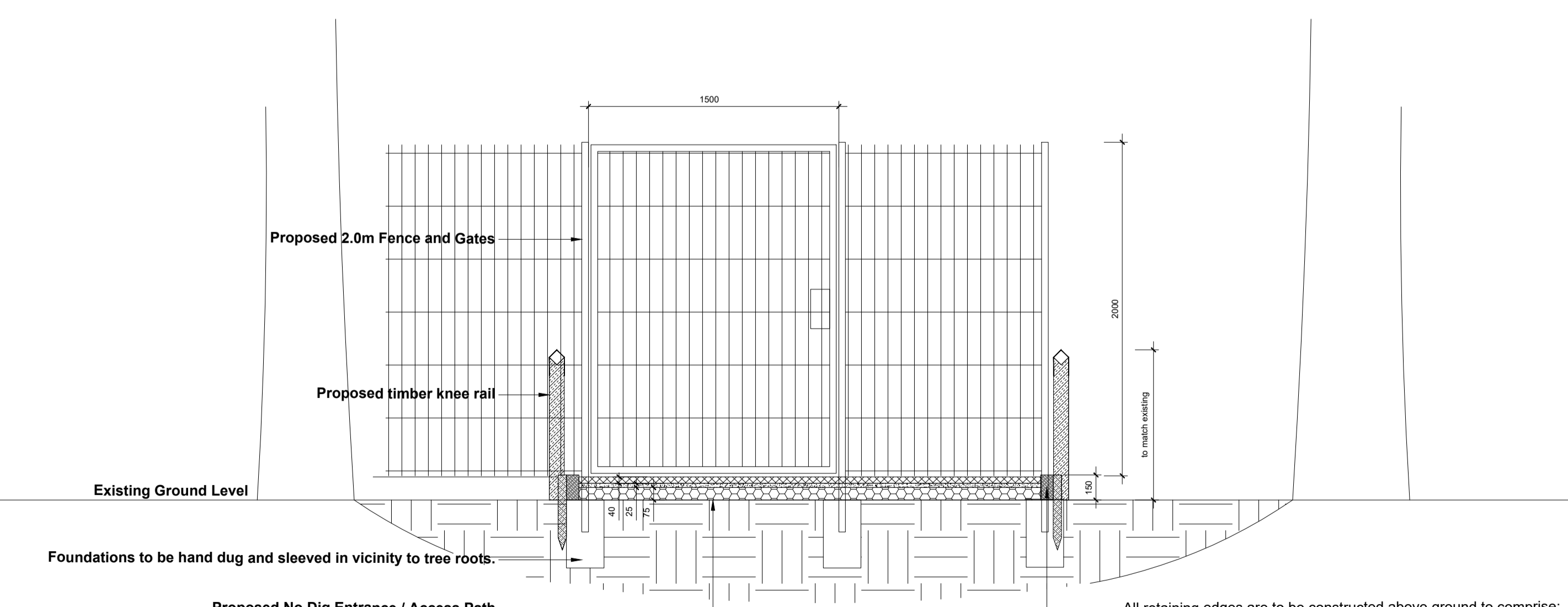
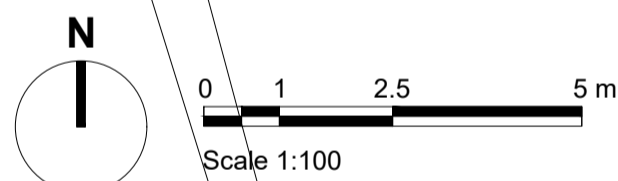


# Proposed access link to public footpath / Cuckoo Trail

**Proposed Secure Fence and Gate to Cuckoo Trail Entrance / Access Path**  
**Proposed Secure Boundary Fence:**  
 'Euroguard Regular' supplied by Jacksons Fencing (or equal and approved);  
 Height: 2.0m;  
 Finish: Galvanised and Polyester Powder Coated;  
 Colour: Green RAL 6005.  
 Panels to be measured and fitted on site to suit dimensions required.  
 Overlength posts to be set in concrete positioned at maximum 3.0m centres.  
**Matching Platform Heavy Self-closing Gate:**  
 1 no. single leaf gate 1.5m wide (between posts) fitted with self closing strut and 2 no. electromagnetic locks - (Powered / controlled, TBC).  
 Gate to be left hand harling, opening inwards.  
 Gate to be Galvanised and Polyester Powder Coated finish to match fence;  
 Colour: Green RAL 6005.

**P1 - Proposed Cuckoo Trail Entrance / Access Path**  
 Proposed Cuckoo Trail Entrance Path to be an open textured porous asphalt surface treatment. Footpath to be constructed as a No-Dig Permeable Construction within the RPA of existing trees to be retained. Surface course to comprise:  
 (40 mm nominal compacted thickness of 10 mm nominal sized aggregate to BS EN 13108-7)  
 Subbase design to comprise:  
 Open graded unbound aggregate contained within a supportive geocell-web confinement system (75mm cell depth) overlaid upon a geotextile membrane.  
 All retaining edges are to be constructed above ground to comprise:  
 Treated FSC timber edging (75mm thickness x 150mm depth), secured in place with treated (pointed) timber stakes; 50x50x450-600mm. (staking at ave. 1000m centres)  
 (Sub-base design to engineer's specification).

**Off-Site Improvement Works - 'No Dig' Construction**  
 Should off-site improvement works of adjacent footpath be necessary, reinstatement shall be undertaken as a 'No Dig' Permeable Construction within the RPA of surrounding trees, in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - recommendations' without intrusion or change of underlying ground levels.  
 Proposed surface levels may be adjusted to facilitate no Dig Construction and minimise localised requirement for Manual Excavation.



**KR - Proposed Timber Knee Rail to Entrance / Access Path**  
 Proposed entrance path to be contained by FSC Treated Timber Knee Rail.  
 Timber diamond rail fixed with galvanised straps to square posts to match existing.

**Existing Timber Knee Rail to be retained to Entrance / Access Path**  
 Existing section of timber knee rail fencing to be retained along edge of proposed access path;  
 New proposed section of FSC treated timber diamond rail, (fixed with galvanised straps to square posts to match existing) to be installed adjacent to proposed entrance path.

**Proposed Native Species Tree Planting**  
 Proposed Native Species Tree Planting to aid mitigation of removal of poor or low quality trees.  
 Tree planting to be Standard (Select); 10-12cm girth size; 3.0-3.5m height.

**Proposed cycle store area**

**Tree Protection Zone - 'No Dig' Construction**  
 A 'No Dig' Permeable Construction shall be implemented for the proposed footpath construction within the RPA, in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - recommendations' without intrusion or change of existing ground levels.

**Proposed Tree Works - Localised Vegetation Clearance**  
 Localised vegetation clearance and minor stem pruning to facilitate pedestrian link and fence installation.  
 All tree work operations to be in accordance with BS 3998:2010 - 'Tree Works - Recommendations'.

**Proposed Tree Works - Tree Removal**  
 Poor quality trees proposed to be removed. All tree work operations to be in accordance with BS 3998:2010 - 'Tree Works - Recommendations'.

**Proposed Native Species Tree Planting**  
 Proposed Native Species Tree Planting to western site boundary to aid mitigation of removal of poor quality trees.  
 Tree planting to be Standard (Select); 10-12cm girth size; 3.0-3.5m height.

# Hard and Soft Landscape General Arrangement Proposed Entrance Path to Cuckoo Trail - Hailsham Community College

## Legend

- Existing Trees to be Retained  
Existing trees to be retained and protected in accordance with BS5837:2012  
'Trees in relation to design, demolition and construction - recommendations'
- Existing Trees to be Removed / Tree Works  
Existing trees to be removed or subject to tree surgery works in accordance with BS 3998:2010  
'Tree work. Recommendations'
- Soft Landscape**
- Proposed Feature Native Tree Planting  
Standard (Extra heavy);  
14-16cm girth size; 4.25-6.0m height.
- Proposed Native Tree Planting  
Standard (Select);  
10-12cm girth size; 3.0-3.5m height.
- Proposed Orchard - Fruit Tree Planting  
Large, 1 year, bare root;  
(named rootstock)
- Proposed Mixed Native Species Hedge  
60-90cm height (whip / feather);  
Staggered rows, 400mm apart, 400mm centres.
- Proposed Single Native Species Hedge  
60-90cm height (whip / feather);  
Single rows, 400mm centres.
- Proposed Ornamental Species Hedge  
60-90cm height (whip / feather);  
Single rows, 400mm centres.
- Proposed Mixed Native Species Shrub  
60-90cm height (whip / feather);  
Staggered planting, at 1000mm centres.
- Proposed Ornamental Shrub Planting Areas  
(Refer to detailed planting plans).
- Proposed Wildflower Grassland Seeded Areas  
Proposed Wildflower Grassland meadow mixture for clay soils.
- Proposed Tussock Grassland Management  
Existing grassland to be developed and managed as a tussock grassland habitat.
- Hard Landscape**
- Proposed Permeable Asphalt Footpaths  
Proposed footpaths to be constructed with a permeable build-up and surface construction.
- Proposed Footpath Edging  
Proposed asphalt footpaths to be retained with treated FSC Timber edging.
- Proposed 2.0m height Boundary Fencing  
Proposed boundary fencing to be 2.0m height anti-climb 'V' weld mesh 'Euroguard Regular' fencing; Jacksons Fencing, or equal and approved. Galvanised and powder coated; Colour: Green RAL 6005.
- Proposed Secure Boundary Gates  
Proposed boundary gates to match fencing; to be 'Platform Heavy'; Jacksons Fencing, or equal and approved. Self-closing, fitted with electromagnetic locks (TBC). Galvanised and powder coated; Colour: Green RAL 6005.
- Proposed Diamond Rail (Knee Rail)  
Proposed entrance path to be contained by FSC Treated Timber Knee Rail.  
Timber diamond rail fixed with galvanised straps to square posts; height to match existing.
- Existing Knee Rail  
Existing knee rail to be retained

Refer to the following drawings and reports:  
 LLD2040-ARB-DWG-001 / 002 - Tree Constraints Plan  
 LLD2040-ARB-DWG-003 / 004 / 005 - Tree Retention & Protection Plan  
 LLD2040-ARB-SCH-001 / 002 - Existing Tree Schedule  
 LLD2040-ARB-REP-001 / 002 - Arboricultural Impact Assessment  
 LLD2040-ECO-REP-001 - Preliminary Ecological Appraisal  
 LLD2040-LAN-DWG-100 series - General Arrangement Drawings  
 LLD2040-LAN-DWG-200 series - Detailed Planting Plans  
 LLD2040-LAN-SCH-001 - Detailed Planting Schedule  
 LLD2040-LAN-REP-001 - Soft Landscape Specification

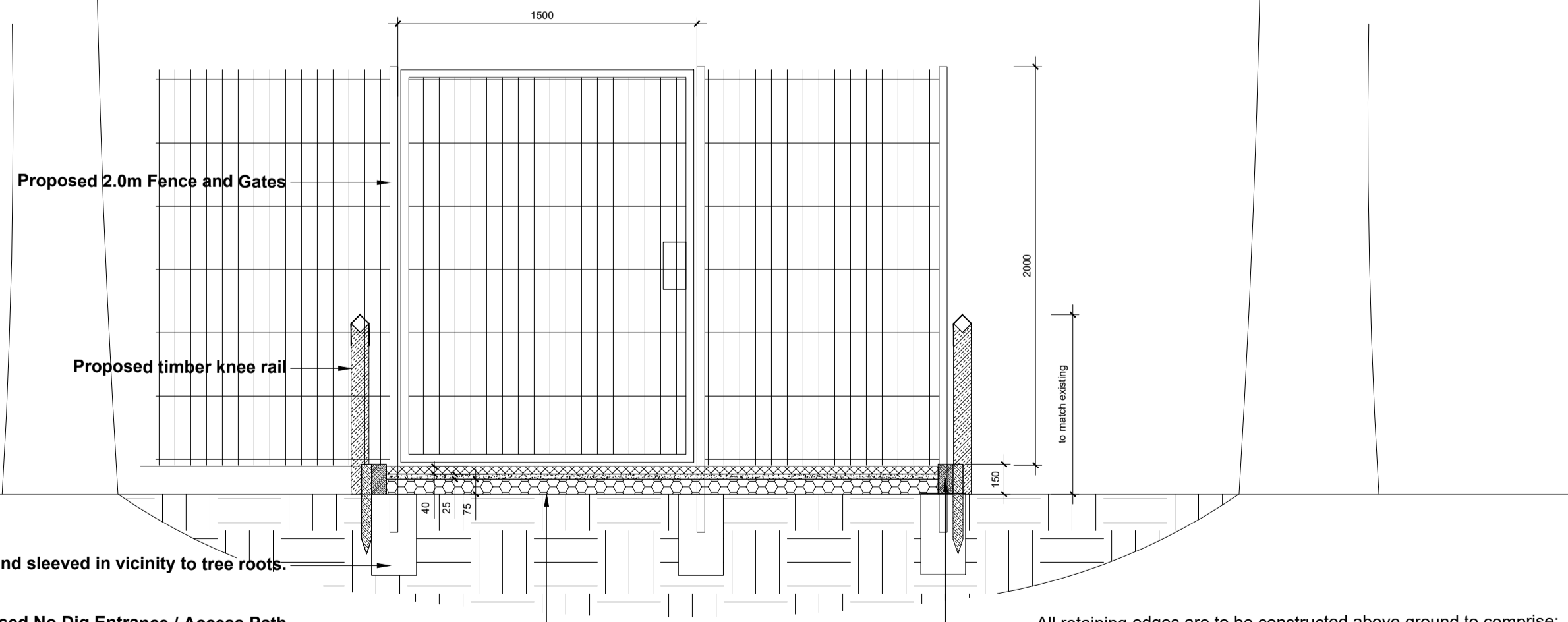
## PLANNING ISSUE

Rev	Description	Date	Initials
00	Planning Issue	31.07.20	KM



The Old Bank, 34 South Street, Tarring, Worthing, West Sussex, BN14 7LH  
 T. 01903 216033 E. lizzardlandscape@btconnect.com W. lizzardlandscape.co.uk

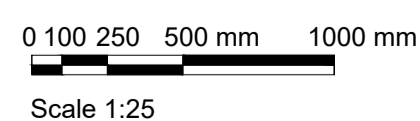
Client Hailsham Community College Academy Trust			
Project Title and Location Hailsham Community College Battle Rd, Hailsham, East Sussex			
Drawing Title Landscape General Arrangement Proposed Entrance Path to Cuckoo Trail			
Scale 1:100 / 1:25 A1	Drawn KM	Approved	Date 31/07/2020
Drawing No LLD2040-LAN-DWG-101		Revision 00	



## Indicative No-Dig Construction Entrance Path Section

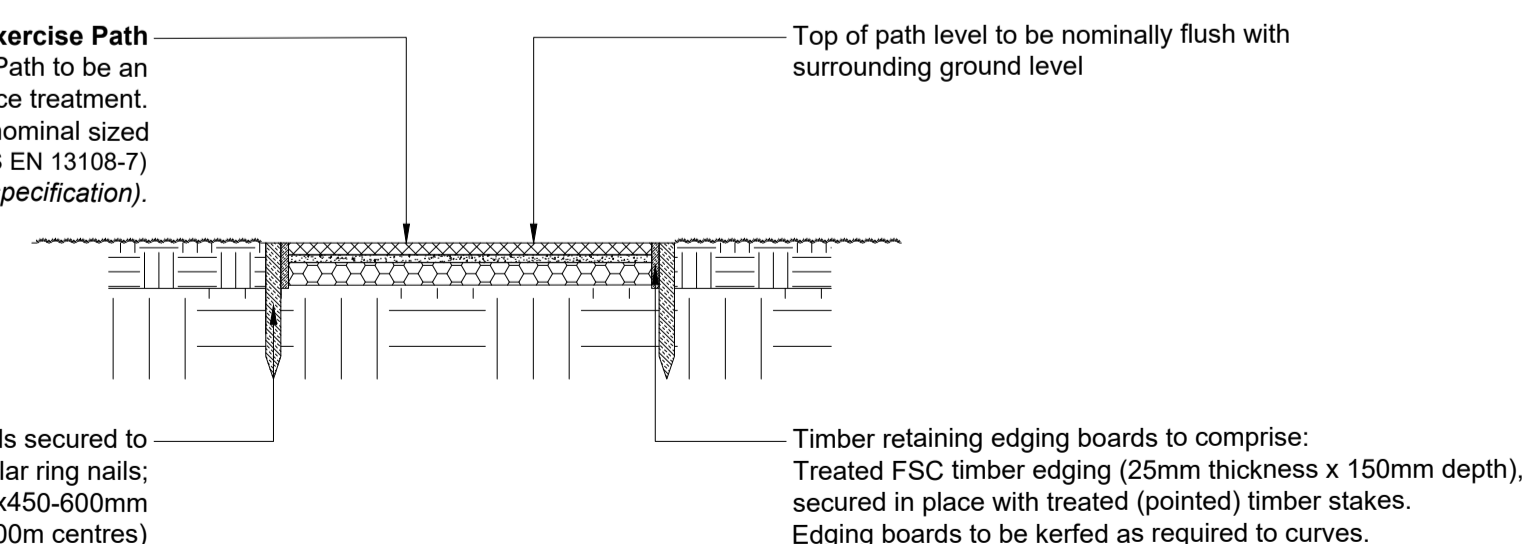
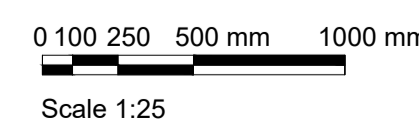
**Proposed No Dig Entrance / Access Path**  
 • Surface course to comprise:  
 (40 mm nominal compacted thickness of 10 mm nominal sized aggregate to BS EN 13108-7)  
 • Subbase design to comprise:  
 (Rolled) Open graded unbound aggregate contained within a supportive geocell-web confinement system (75mm cell depth); (plus 25mm nominal depth over topping)  
 • Ground Level: overlaid with geotextile membrane.

All retaining edges are to be constructed above ground to comprise:  
 Treated FSC timber edging (75mm thickness x 150mm depth),  
 secured in place with treated (pointed) timber stakes;  
 50x50x450-600mm. (staking at ave. 1000m centres)



**P1 - Proposed Daily Mile Exercise Path**  
 Proposed Daily Mile Exercise Path to be an open textured porous asphalt surface treatment.  
 (40 mm nominal compacted thickness of 10 mm nominal sized aggregate to BS EN 13108-7)  
 (Sub-base design to engineer's specification).

Treated FSC timber edging boards secured to timber stakes with 65mm annular ring nails;  
 Treated / pointed stakes to be 50x50x450-600mm (staking at ave. 1000m centres)



## Indicative 'Daily Mile' Exercise Path Construction Section

Top of path level to be nominally flush with surrounding ground level

Timber retaining edging boards to comprise:  
 Treated FSC timber edging (25mm thickness x 150mm depth),  
 secured in place with treated (pointed) timber stakes.  
 Edging boards to be kerfed as required to curves.