
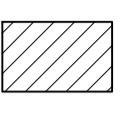
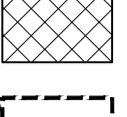

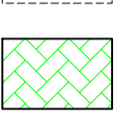

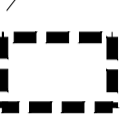


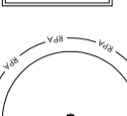


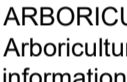


Sports Facility

LEGEND: TREE PROTECTION

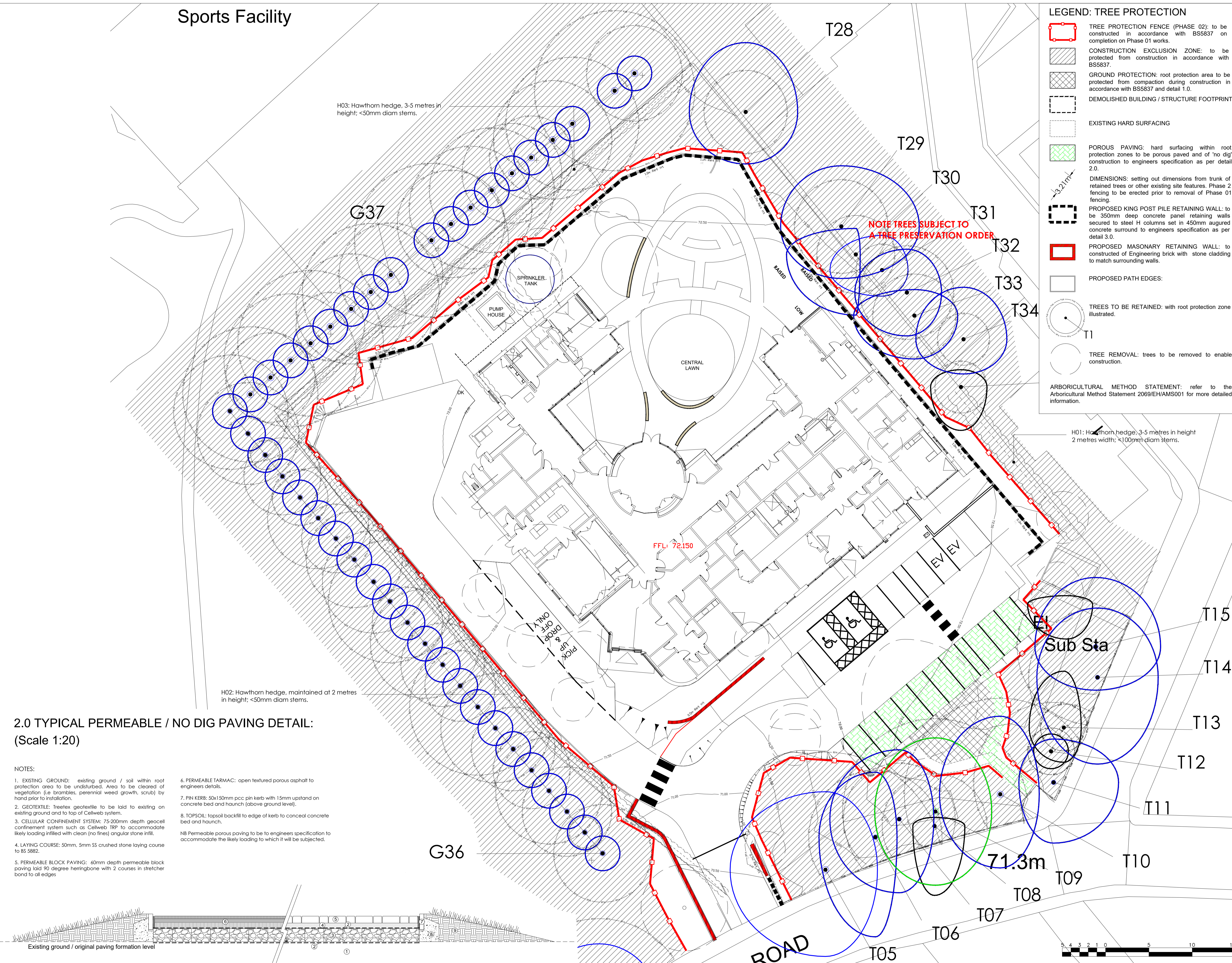
-  TREE PROTECTION FENCE (PHASE 02): to be constructed in accordance with BS5837 on completion of Phase 01 works.
 -  CONSTRUCTION EXCLUSION ZONE: to be protected from construction in accordance with BS5837.
 -  GROUND PROTECTION: root protection area to be protected from compaction during construction in accordance with BS5837 and detail 1.0.
 -  DEMOLISHED BUILDING / STRUCTURE FOOTPRINT
 -  EXISTING HARD SURFACING
 -  POROUS PAVING: hard surfacing within root protection zones to be porous paved and of 'no dig' construction to engineers specification as per detail 2.0.
 -  DIMENSIONS: setting out dimensions from trunk of retained trees or other existing site features. Phase 2 fencing to be erected prior to removal of Phase 01 fencing.
 -  PROPOSED KING POST PILE RETAINING WALL: to be 350mm deep concrete panel retaining walls secured to steel H columns set in 450mm augured concrete surround to engineers specification as per detail 3.0.
 -  PROPOSED MASONARY RETAINING WALL: to be constructed of Engineering brick with stone cladding to match surrounding walls.
 -  PROPOSED PATH EDGES:
 -  TREES TO BE RETAINED: with root protection zone illustrated.
 -  T1
 -  TREE REMOVAL: trees to be removed to enable construction.
- ARBORICULTURAL METHOD STATEMENT: refer to the Arboricultural Method Statement 2069/EH/AMS001 for more detailed information.

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Refer any query to office of origination.

rev	date:	amendments:	alt:
A	27.01.2021	T05 retained; T35 & hedge section removed.	DR
B	18.03.2021	Tree protection fencing and ground protection to G37 & T05 amended.	E.H
C	06.07.2021	New layout	DR

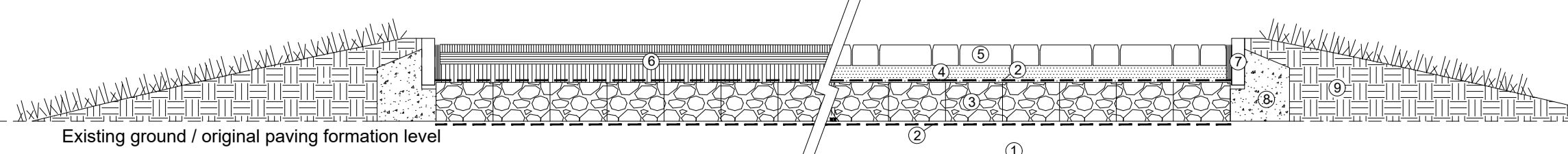


H03: Hawthorn hedge, 3-5 metres in height; <50mm diam stems.

H01: Hawthorn hedge, 3-5 metres in height 2 metres width; <100mm diam stems.

2.0 TYPICAL PERMEABLE / NO DIG PAVING DETAIL: (Scale 1:20)

- NOTES:
1. EXISTING GROUND: existing ground / soil within root protection area to be undisturbed. Area to be cleared of vegetation (i.e brambles, perennial weed growth, scrub) by hand prior to installation.
 2. GEOTEXTILE: Treetex geotextile to be laid to existing on existing ground and to top of Cellweb system.
 3. CELLULAR CONFINEMENT SYSTEM: 75-200mm depth geocell confinement system such as Cellweb TRP to accommodate likely loading infilled with clean (no fines) angular stone infill.
 4. LAYING COURSE: 50mm, 5mm SS crushed stone laying course to BS 5882.
 5. PERMEABLE BLOCK PAVING: 60mm depth permeable block paving laid 90 degree herringbone with 2 courses in stretcher bond to all edges
 6. PERMEABLE TARMAC: open textured porous asphalt to engineers details.
 7. PIN KERB: 50x150mm pcc pin kerb with 15mm upstand on concrete bed and haunch (above ground level).
 8. TOPSOIL: topsoil backfill to edge of kerb to conceal concrete bed and haunch.
 - N8 Permeable porous paving to be to engineers specification to accommodate the likely loading to which it will be subjected.



client:
KIRKLEES

project:
KNOWL PARK DEMENTIA FACILITY

title:
TREE PROTECTION PLAN PHASE 2

status:
PLANNING

date: DEC' 20	drawn: DR	number: 20-069-10
scale@A1: 1:200	checked: ECH	revision: C

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