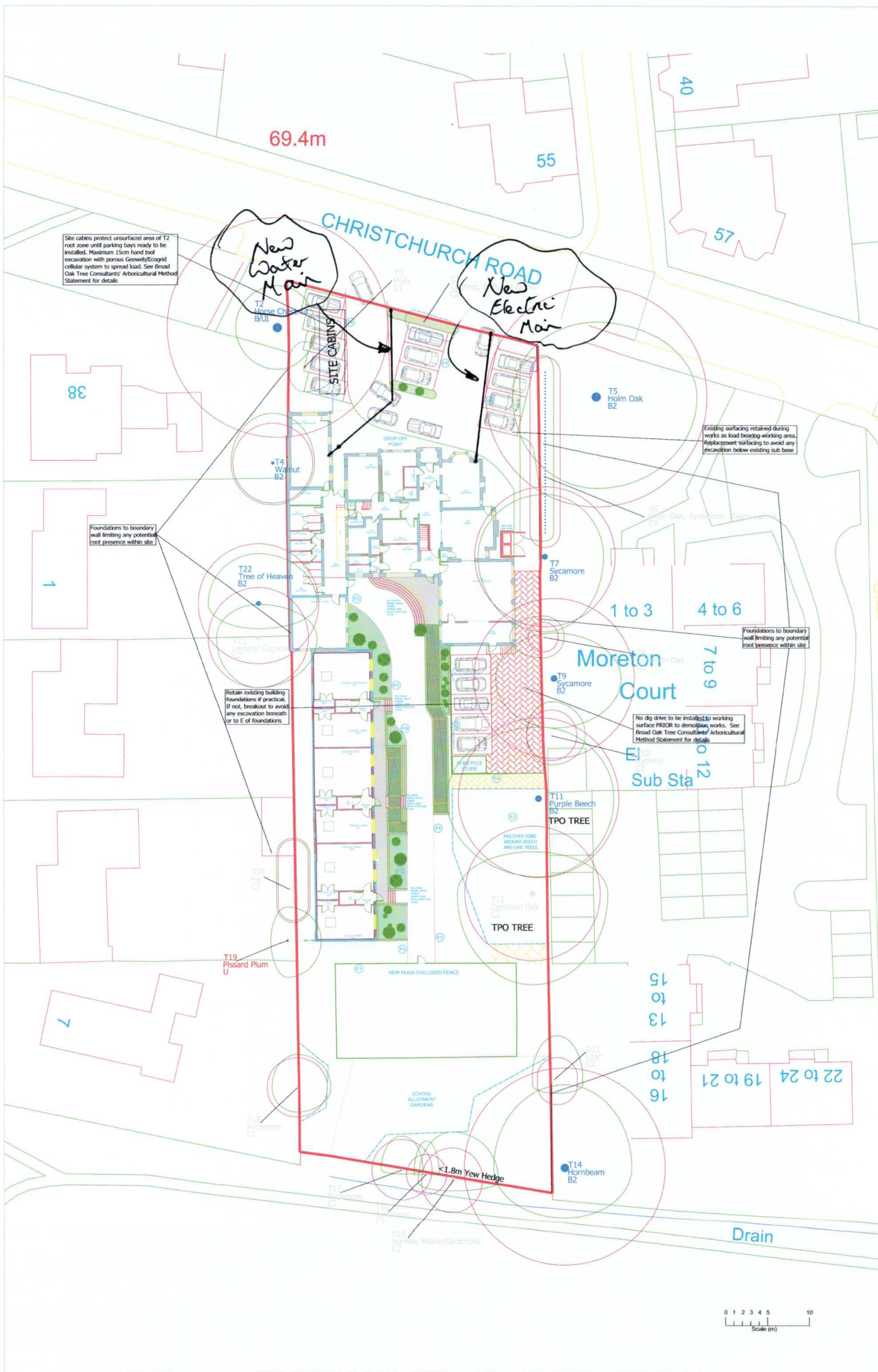




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**THE PHOENIX SCHOOL
40 CHRISTCHURCH ROAD
READING**

TREE PROTECTION PLAN

T1 - T22 Tree numbers

BS Category of Condition

0	BS Condition A
T5	BS Condition B
T4	BS Condition C
T19	BS Condition U

Crown spread

BS Calculated root protection areas

Tree to be removed for safety/short lifespan

Tree to be removed for development

Protective fencing location

Ground protection

TREE PROTECTION INFORMATION
Protective fencing and ground protection measures to be installed at locations specified prior to commencement of any demolition works.
Protective fencing to comprise scaffold uprights driven into the ground to 600mm depth at no more than 3m spacing. Upright to be braced within high usage/construction/demolition areas. Weldmesh panels to be securely fixed to uprights to produce a continuous barrier. Waterproof signs to be attached to every 5th panel displaying "TREE ROOT PROTECTION ZONE - KEEP OUT" or similar wording. Fencing to be constructed in accordance with fig. 2 or fig. 3 of section 6.2 of BS5837:2012.
Ground protection measures to comprise a single thickness of side bulging scaffold boards over a 100mm compressible layer laid onto a geotextile. For machinery access, interlocking metal/plastic road plates will need to be used.
Buildings in proximity to protective fencing areas to be demolished by machinery pulling walls towards onto the building footprint.
The fenced protection zones around retained trees, hedges and shrubbery are to be regarded as sacrosanct and none of the following are to occur within these areas:
- Storage or disposal of any soil, building materials, machinery, fuel or waste residues of any description.
- Siting of any temporary structures of any description including site offices/buildings, temporary car parking facilities, porta-kios, storage compounds or temporary hard standing areas.
- Excavations, soil/fill stripping, raising/lowering of existing levels or alterations to the existing natural surface/ground conditions of any other description.
- Location of temporary drainage, water supplies or any other temporary underground services.
- No use, movement or parking of any machinery or vehicles of any description.
- Additionally, no fires shall be lit within 20m of the trunks of any trees or the centre line of any hedgerow to be retained.
All services to be installed to the requirements of NUIG Volume 4 "Guidelines for the Planning, Installation and Maintenance of Utility Apparatus in Proximity to Trees". Any runs within retained tree root protection areas to either be bored/installed or any hand excavation to be supervised by the Arboricultural Consultant.

DRAWING NO. J64.56/02 Rev B

Scale: 1:200 at A1

Added to by: NL

10/12/2023