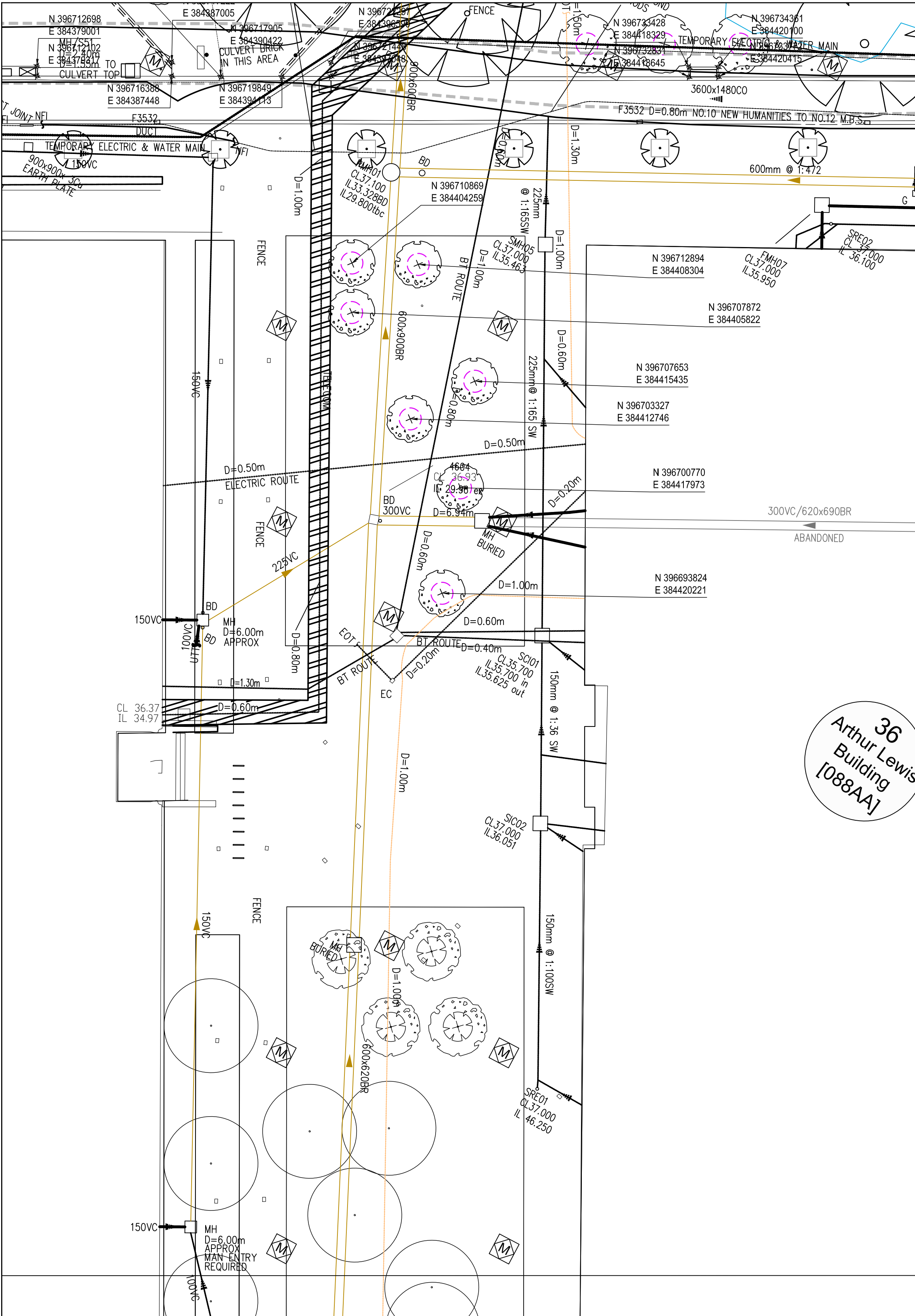




TREE PIT SETTING OUT

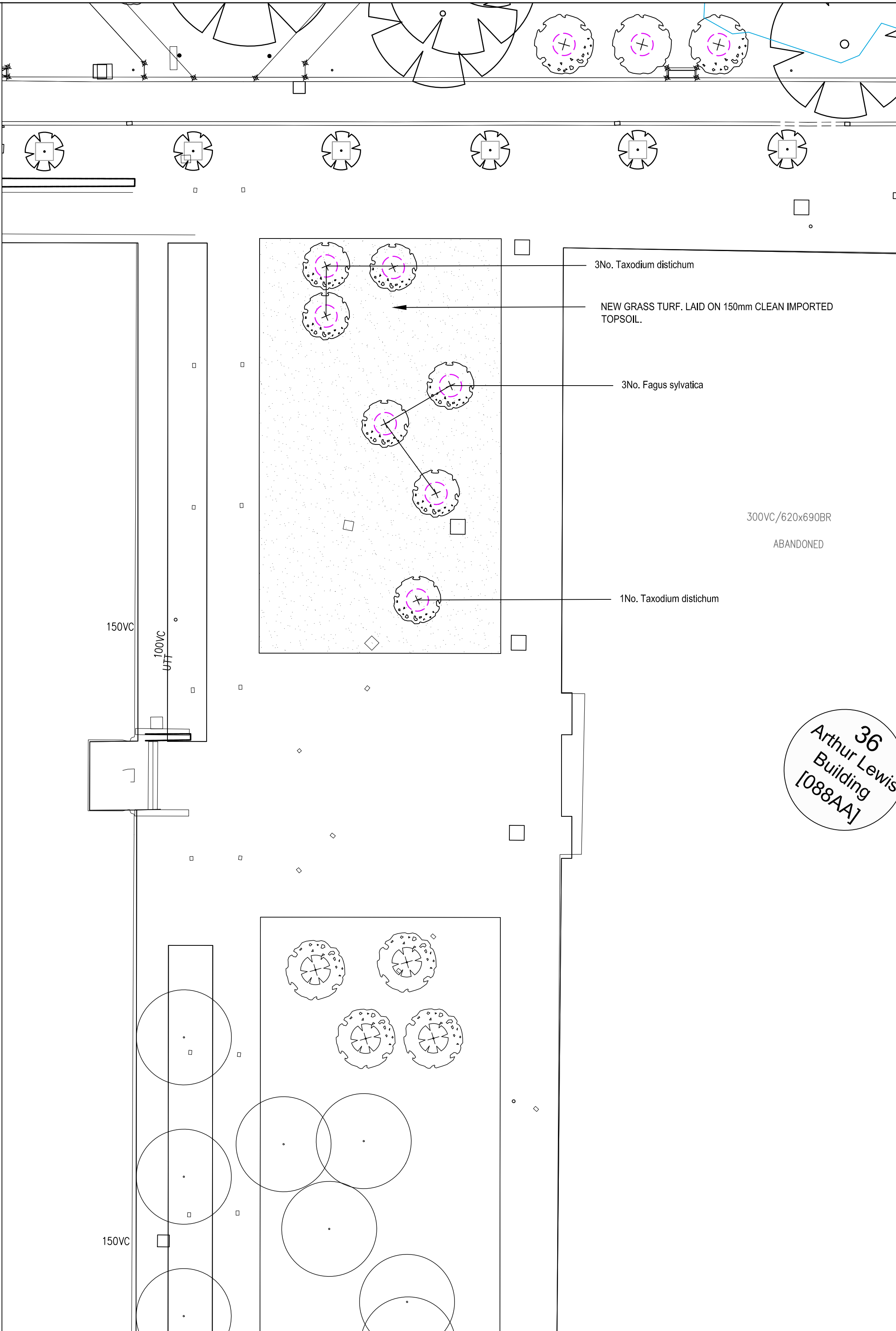
NOTES:
SETTING OUT COORDINATES TO 'WORLD COORDINATES' BASED ON 'BLACKWELLS SERVICES OVERLAY'. REFER TO UTILITY SURVEY FOR FURTHER DETAILS.

BDP CANNOT ACCEPT RESPONSIBILITY FOR LOCATION OF BELOW GROUND SERVICES. COORDINATES PROVIDED ARE AS ACCURATE AS POSSIBLE BASED ON THE LIMITATIONS OF SURVEY INFORMATION PROVIDED. RECOMMENDATION FOR TREE PITTS TO BE HAND DUG WITH CARE, AS ACCURATE LOCATIONS OF BELOW GROUND SERVICES UNKNOWN. MINOR ADJUSTMENTS MAY BE REQUIRED TO POSITION OF TREES AS A CONSEQUENCE. SEEK APPROVAL FROM LANDSCAPE ARCHITECT BEFORE PLANTING.

RECOMMEND ROOT BARRIERS ARE INCORPORATED INTO TREE PITTS ADJACENT TO SERVICES.

REFER TO LANDSCAPE SPECIFICATION Q31 FOR ROOT BARRIER DETAILS. TREE PIT SPECIFICATION AND TREE PLANTING. REFER TO Q28 FOR SOIL SPECIFICATION.

TREE PIT SIZE: 1000mm MIN DIAMETER X 800mm MIN DEPTH. BASE OF TREE PIT TO BE BROKEN UP TO ENSURE FREE DRAINING. 100mm CLEAN STONE INCORPORATED INTO BASE. ALLOWANCES TO BE MADE FOR ADJUSTMENTS IN TREE PIT DEPTHS, TO ENSURE A MINIMUM OF 200mm CLEAN TOPSOIL AROUND THE ENTIRE ROOTBALL. BACKFILL WITH QUALITY TOPSOIL IN ACCORDANCE WITH LANDSCAPE SPECIFICATION CLAUSE Q28.



TREE SPECIFICATION

4No. *Taxodium distichum* 20-25cm Girth, 175-200cm clear stem, 4m height.
Short double stake into ground with adjustable tree strap.

3No. *Fagus sylvatica* 20-25cm Girth, 175-200cm clear stem, 4m height.
Short double stake into ground with adjustable tree strap.

NOTE: SPECIES SPECIFIED BY UNIVERSITY OF MANCHESTER.

KEY
PROPOSED TREE

BUILDING DESIGN PARTNERSHIP SHALL HAVE NO RESPONSIBILITY FOR ANY USE MADE OF THIS DOCUMENT OTHER THAN FOR THAT WHICH IT WAS PREPARED AND ISSUED.

ALL DIMENSIONS SHOULD BE CHECKED ON SITE.

DO NOT SCALE FROM THIS DRAWING.

ANY DRAWING ERRORS OR DIVERGENCES SHOULD BE BROUGHT TO THE ATTENTION OF BUILDING DESIGN PARTNERSHIP AT THE ADDRESS SHOWN BELOW.

NOTES

TO BE READ IN CONJUNCTION WITH:
01(9)-JL111 - LANDSCAPE GENERAL ARRANGEMENT
AND
01(SPC)J001 - LANDSCAPE NBS SPECIFICATION, CLAUSES Q28 - SOIL, Q30 - GRASS AND Q31 - PLANTING.

GROUND PREPARATION:

REMOVE 300mm SOIL AND FORK OVER SUBSOIL TO ENSURE FREE DRAINING.

EXISTING SUBSOIL CAN BE REGRADED AND RE-USED WHERE SUITABLE, ENSURING NO BUILDING DEBRIS, GLASS, METAL OR BROKEN OBJECTS. REMOVE STONES ABOVE 50mm DIAMETER.

TOTAL SUBSOIL DEPTH: 150mm MIN. IMPORTED SUBSOIL TO BUILD UP THE SITE LEVELS WHERE REQUIRED.

CLEAN IMPORTED TOPSOIL TO 150mm DEPTH TO PROVIDE BED FOR GRASS TURF. SURFACE LEVEL OF TURF TO BE LEVEL WITH ADJACENT PAVING TO ENSURE EASE OF MOWING.

SLB JF 05.04.19

FIRST ISSUE

REVISION DESCRIPTION DRAWN CHECKED DATE

REV PLAN

CLIENT LOGO

bruntwood

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1824

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PROJECT TITLE
**MANCHESTER BUSINESS SCHOOL
REFURBISHMENT & DEVELOPMENT**

PROJECT NUMBER
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DRAWING TITLE
SOFTWARES PLAN

SCALE
1:200@A1

DATE
APR '19

REVISION
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