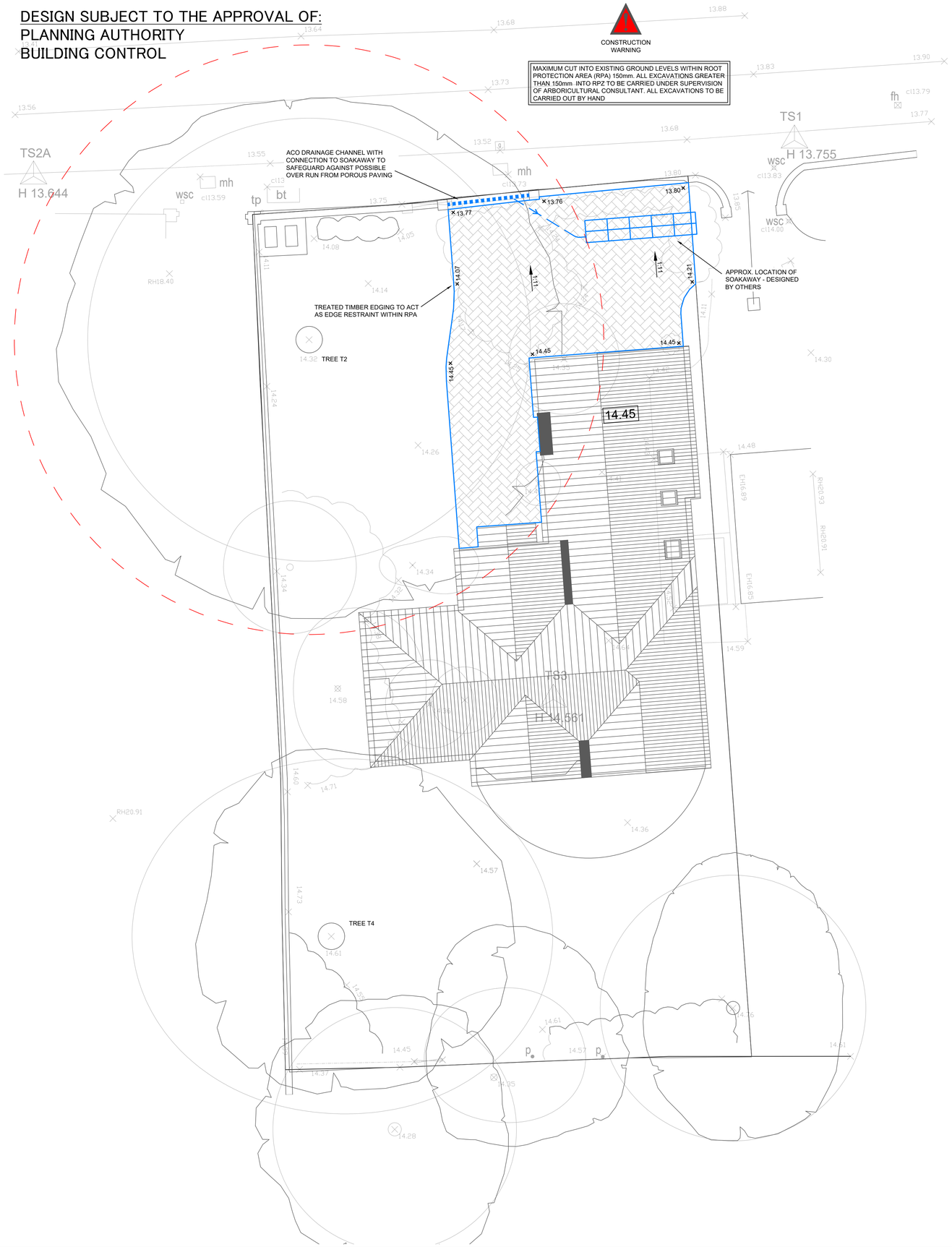
DESIGN SUBJECT TO THE APPROVAL OF:
PLANNING AUTHORITY
BUILDING CONTROL



DRAINAGE LEGEND

ACO MULTI DRAIN OR SIMILAR APPROVED. TO BE INSTALLED UNDER GUIDANCE FROM ARBORICULTURAL CONSULTANT

POROUS BLOCK PAVING OVER CELLWEB CELLULAR CONFIRNMENT SYSTEM FILLED WITH POROUS STONE

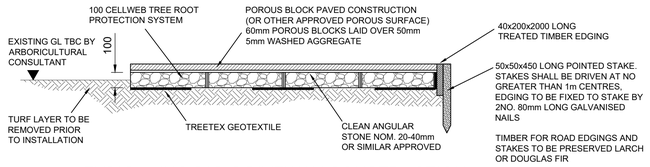
ROOT PROTECTION AREA (RPA) AS CALCULATED IN ACCORDANCE WITH BS5837:2012

35.285 — SURFACE LEVEL

1:62 — FALL IN SURFACE AND GRADIENT

STANDARD NOTES

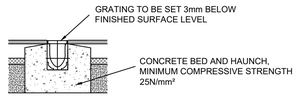
1. DO NOT SCALE FROM THIS DRAWING, REFER TO FIGURED DIMENSIONS ONLY. THE CONTRACTOR SHOULD CHECK ALL DIMENSIONS ON SITE.
2. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS ARE IN METERS UNLESS NOTED OTHERWISE.
3. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECT AND ENGINEERING DETAILS, DRAWINGS AND SPECIFICATIONS.
4. ANY DISCREPANCIES SHOULD BE REPORTED TO THE ARCHITECT AND/OR ENGINEER IMMEDIATELY, SO THAT CLARIFICATION CAN BE SOUGHT PRIOR TO THE COMMENCEMENT OF WORK.
5. COVER LEVELS SHOWN ARE APPROXIMATE, COVERS AND FRAMES SHALL BE SET TO FINISHED GROUND LEVELS AND FALLS.
6. THE CONTRACTOR IS TO KEEP A RECORD OF ANY VARIATIONS MADE ON SITE, INCLUDING THE RELOCATION OF SEWERS OR DRAINS, SO THAT AN AS CONSTRUCTED DRAWING CAN BE PREPARED UPON COMPLETION OF THE PROJECT.
7. IF ANY SUB SOIL DRAINAGE SYSTEMS ARE UNCOVERED DURING THE WORKS CONTACT THE ENGINEER FOR INSTRUCTIONS. SUB SOIL DRAINS ARE TO BE DIVERTED AROUND NEW WORKS AND CONNECTED INTO THE SURFACE WATER.
8. NO PRIVATE AREAS ARE TO DRAIN ONTO ADOPTABLE AREAS AND VICE VERSA.



TYPICAL 'NO DIG' DRIVEWAY CONSTRUCTION

SUBJECT TO DETAILED DESIGN BY GEOSYNTHETICS LTD

TO BE INSTALLED IN ACCORDANCE WITH GEOSYNTHETIC LTDs SINSTALLATION GUIDE AND SPECIFICATION



ACO MULTIDRAIN
150Ø D400
(1:20)

EXCAVATION TO INSTALL CHANNEL DRAIN TO BE CARRIED OUT UNDER ARBORICULTURAL CONSULTANT SUPERVISION

ALL GROUND WORKS TO BE CARRIED OUT UNDER SUPERVISION OF THE RETAINED ARBORICULTURAL CONSULTANT

METHODOLOGY FOR THE INSTALLATION OF CELLWEB WITHIN THE RPA OF T2 TO BE CARRIED OUT IN ACCORDANCE WITH MANUFACTURERS GUIDELINES AND ARBORICULTURAL METHOD STATEMENT REPORT NUMBER C21702 PROVIDED BY ARBOR CALL LTD

PRELIMINARY – NOT FOR CONSTRUCTION

REV	DATE	DESCRIPTION	BY	CHK	APP
P1	31.01.18	REVISED TO SUIT ARBORICULTURAL COMMENTS	C.S.	S.S.	C.S.
P–	29.01.18	PRELIMINARY ISSUE FOR COMMENT/APPROVAL	C.S.	S.S.	C.S.

cgs civils
Consulting Civil Engineers

CLIENT: MRS HOBBS-GREEN

ARCHITECT: HARRINGTON DESIGN ARCHITECTS

JOB TITLE: LAND ADJACENT TO RED COTTAGE WALBERTON

DRAWING TITLE: EXTERNAL DRAINAGE LAYOUT

DRAWN	ENGINEER	CHECKED	APPROVED
CS	C.SLADE	SS	CS

DATE	SCALE @ A1
JANUARY 2018	1:100

JOB No.	STATUS	DRAWING No.	REV.
C1036	P	100	P1