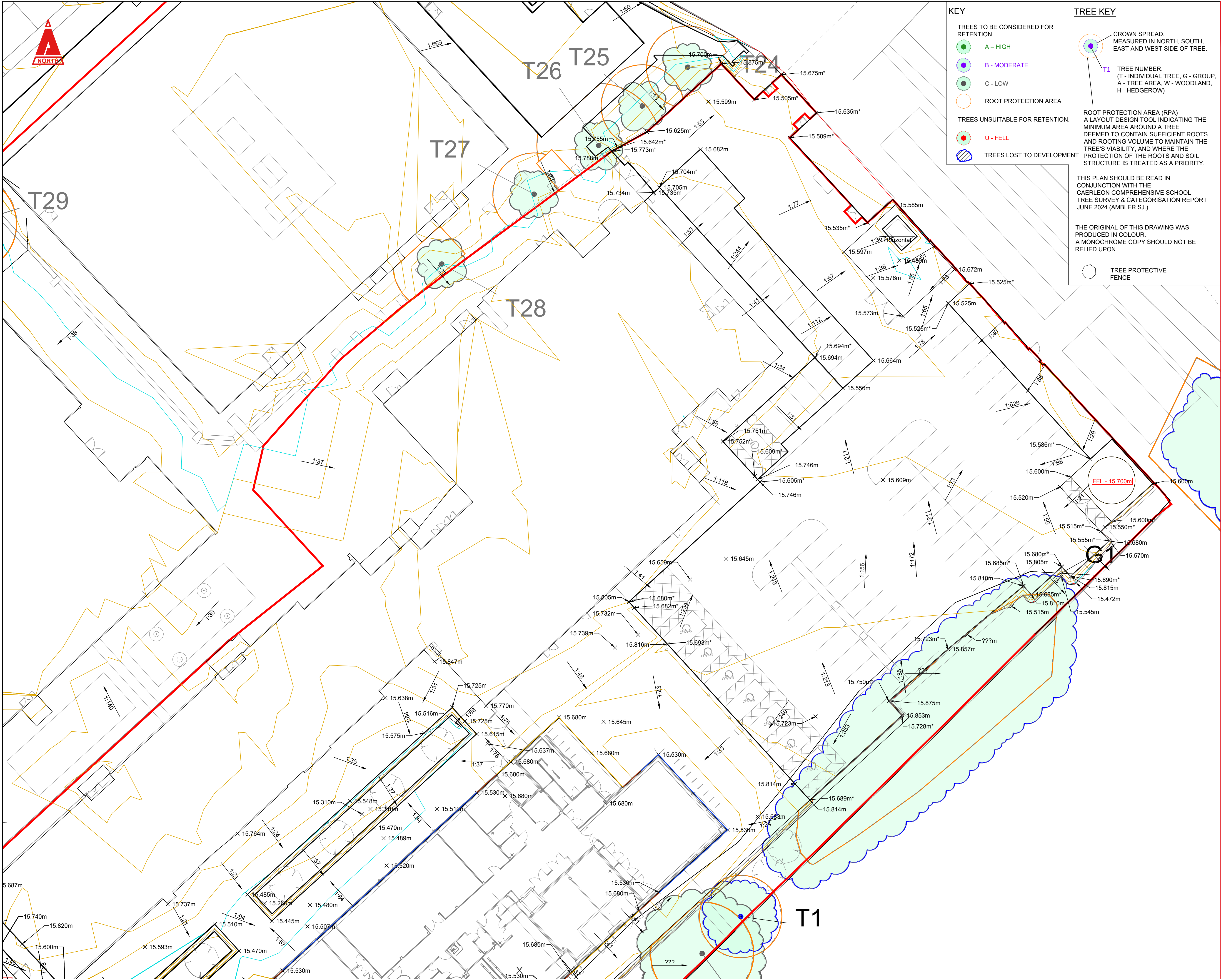




KEY
TREES TO BE CONSIDERED FOR RETENTION.
A - HIGH
B - MODERATE
C - LOW
ROOT PROTECTION AREA
TREES UNSUITABLE FOR RETENTION.
U - FELL
TREES LOST TO DEVELOPMENT

TREE KEY
CROWN SPREAD.
MEASURED IN NORTH, SOUTH, EAST AND WEST SIDE OF TREE.
T1 TREE NUMBER.
(T - INDIVIDUAL TREE, G - GROUP, A - TREE AREA, W - WOODLAND, H - HEDGEROW)
ROOT PROTECTION AREA (RPA)
A LAYOUT DESIGN TOOL INDICATING THE MINIMUM AREA AROUND A TREE, DEEMED TO CONTAIN SUFFICIENT ROOTS AND ROOTING VOLUME TO MAINTAIN THE TREE'S VIABILITY, AND WHERE THE PROTECTION OF THE ROOTS AND SOIL STRUCTURE IS TREATED AS A PRIORITY.
THIS PLAN SHOULD BE READ IN CONJUNCTION WITH THE CAERLEON COMPREHENSIVE SCHOOL TREE SURVEY & CATEGORISATION REPORT JUNE 2024 (AMBLER SJ.)
THE ORIGINAL OF THIS DRAWING WAS PRODUCED IN COLOUR. A MONOCHROME COPY SHOULD NOT BE RELIED UPON.
TREE PROTECTIVE FENCE

THIS DRAWING IS COPYRIGHT © CAMBRIA CONSULTING LTD.
DO NOT SCALE FROM THIS DRAWING.
CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE. ONLY FIGURED DIMENSIONS ARE TO BE WORKED FROM. DISCREPANCIES MUST BE REPORTED IMMEDIATELY TO CAMBRIA CONSULTING LIMITED BEFORE PROCEEDING.
THE CONTRACTOR IS TO REFER TO THE SPECIFICATION, FULL SCHEDULE OF RESIDUAL RISKS IN THE CONTRACT DOCUMENTATION AND ALSO TO INFORMATION FROM OTHER DESIGNERS, IN PARTICULAR THE M&E CONSULTANT REGARDING EXISTING LIVE SERVICES.
 THIS SYMBOL IS USED TO HIGHLIGHT INSTANCES OF RISK WITHIN THE CONSTRUCTION PROCESS. ALWAYS CHECK FOR LATER REVISIONS OF THIS DRAWING.

KEY
MINOR CONTOUR (0.1m)
MAJOR CONTOUR (0.5m)
× 15.740m PROPOSED SPOT ELEVATION
× 16.000m PROPOSED CHANNEL LEVEL
FEL - 15.680m FINISHED FLOOR LEVEL
1:65 PROPOSED FALL
RETAINING WALL
SCHEME BOUNDARY
LEVEL THRESHOLD
150mm DPC
DPC TRANSITION

P06	REVISED SITE PLAN	GJ	RJ	RJ
P05	TREE PROTECTION INFORMATION OVERLaid	GJ	RJ	LKM
P04	ISSUED FOR RIBA STAGE 4	JW	RJ	LKM
P03	ISSUED FOR FULL SAB APPLICATION	GJ	RJ	LKM
P02	ISSUED FOR PRE-SAB APPLICATION	GJ	RJ	LKM
P01	ISSUED FOR RIBA STAGE 3	JW	GJ	RJ
Rev.	Description	By	Chk	App

Client:



Project:
**CAERLEON SCHOOL
CB2183**

Drawing Title:
**PROPOSED SITE LEVELS
AND CONTOURS PLAN
SHEET 2**

Drawing No.
CB2183 CAM XX XX DR C 0612

Project	Originator	Function	Spacial	Form	Disc	Number
S4	PRELIMINARY					P06

CAMBRIA
Constructive Thinking

Civil & Structural Engineers
Cambria House
16 Plas St. Pl. de Leon
Penarth Marina
Cardiff, CF64 1TR

T 029 2099 3333
E admin@cambria.co.uk
W www.cambria.co.uk
@cambriauk
uk.linkedin.com/in/cambriauk