



fencing to act as tree
this boundary



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

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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
- × 15.680m FINISHED FLOOR LEVEL
- 1:65 PROPOSED FALL
- RETAINING WALL
- SCHEME BOUNDARY
- LEVEL THRESHOLD
- 150mm DPC
- DPC TRANSITION

P04	ISSUED FOR S73 APPLICATION	RJ	RJ	RJ
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 3

Drawing No.
CB2183 CAM XX XX DR C 0613

Project	Originator	Function	Spacial	Form	Disc	Number
S4	PRELIMINARY	Scale @A1:	1:200	Rev.	P04	

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