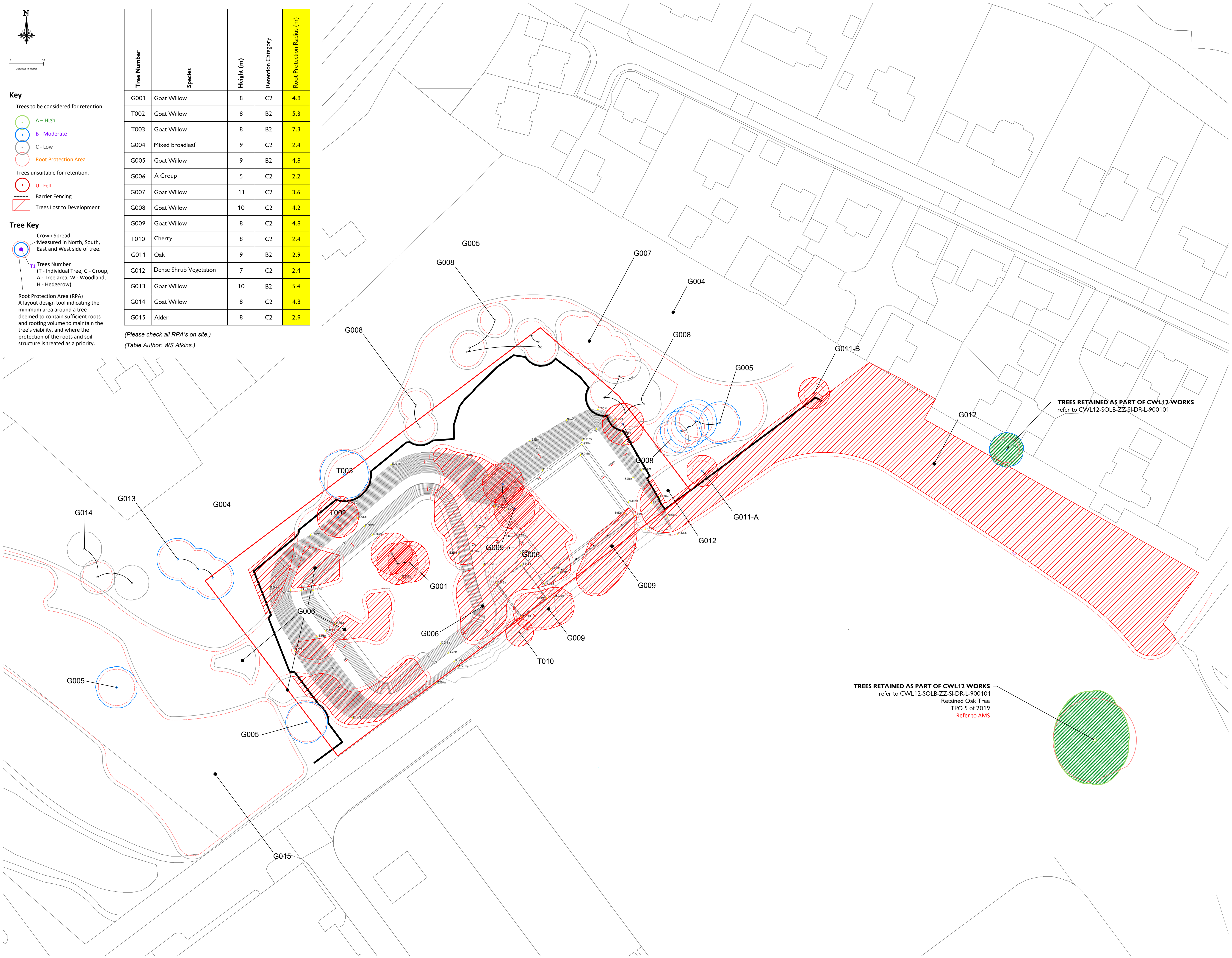




N

010

Distances in metres

Key

Trees to be considered for retention.

A - High

B - Moderate

C - Low

Root Protection Area

Trees unsuitable for retention.

U - Fell

Barrier Fencing

Trees Lost to Development

Tree Key

Crown Spread

Measured in North, South, East and West side of tree.

Trees Number

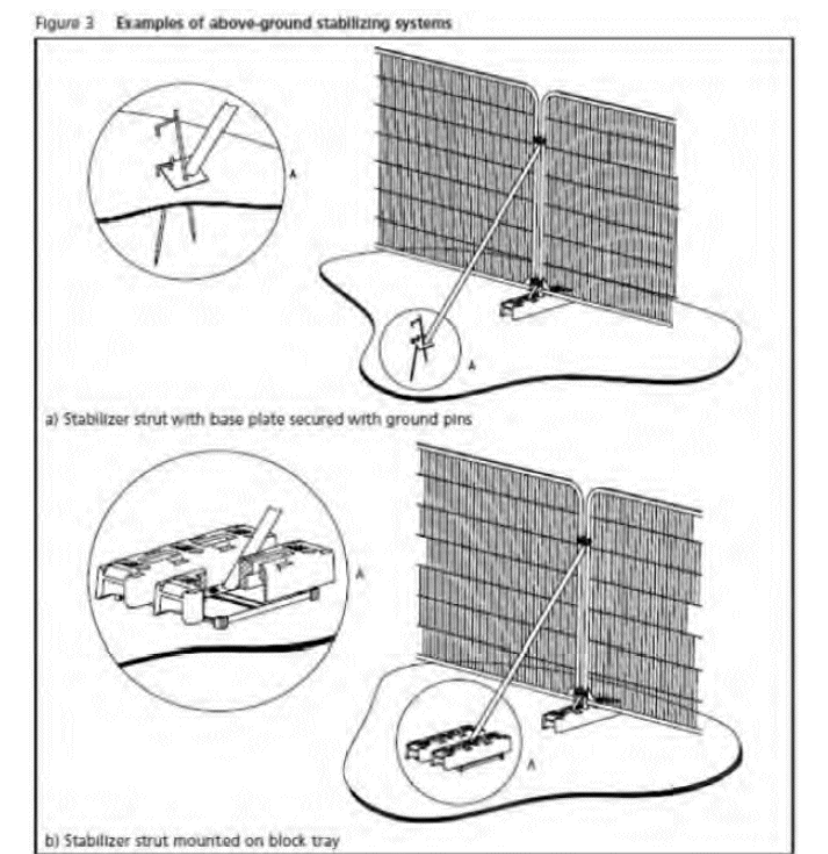
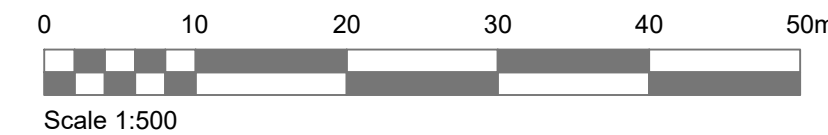
(T - Individual Tree, G - Group, A - Tree area, W - Woodland, H - Hedgerow)

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.

Tree Number	Species	Height (m)	Retention Category	Root Protection Radius (m)
G001	Goat Willow	8	C2	4.8
T002	Goat Willow	8	B2	5.3
T003	Goat Willow	8	B2	7.3
G004	Mixed broadleaf	9	C2	2.4
G005	Goat Willow	9	B2	4.8
G006	A Group	5	C2	2.2
G007	Goat Willow	11	C2	3.6
G008	Goat Willow	10	C2	4.2
G009	Goat Willow	8	C2	4.8
T010	Cherry	8	C2	2.4
G011	Oak	9	B2	2.9
G012	Dense Shrub Vegetation	7	C2	2.4
G013	Goat Willow	10	B2	5.4
G014	Goat Willow	8	C2	4.3
G015	Alder	8	C2	2.9

(Please check all RPA's on site.)
(Table Author: WS Atkins.)



- DRAWING NOTES:
- Based on drawing 5217851-ATK-ARB-TCP-2 Tree Constraints Plan Sheet 2 of 2 2011, produced by Atkins.
 - This plan should be read in conjunction with the corresponding Arboricultural Reports Produced by Atkins.
 - Indicative only. Please refer to root protection table. Do not scale from this drawing. Check all dimensions on site.
 - The Original of this drawing was produced in colour. A monochrome copy should not be relied on.
 - Arboricultural Baseline in line with drawing BOUNDRY TOPO AS BUILT WITH EXISTING KERB AB & SITE FENCE AB WATER TREATMENT TANK & PLOT 7 BY G.SHEHADEH 9.10.23 R4 provided by Bouygues.

WS5

C05	28.03.25	Scale bar added	RC	SM
C04	28.02.25	G008 RPA amended following Arb Method Statement	RC	SM
C03	24.02.25	Minor amendments due to omitted retaining wall, proposed topo added	RC	SM
C02	28.11.24	S5 issue	RC	SM
P02	21.11.24	Additional trees felled as part of CWL12 works	RC	SM
P01	19.07.24	W55 issue for comments	RC	SM
C01	08.04.24	First issue	RC	SM
Rev	Date	Comment	Approved	Drawn

CWL12-SOLB-SW-XX-DR-L-900126-Area7_Tree_Vegetation_Protection_& Removal-S4-C04				
PRELIMINARY	PLANNING	DESIGN	TENDER	CONSTRUCTION

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client			
project	CWL12 Vantage Data Centre		
drawing title	Area 7 Tree and Vegetation Protection and Removal Plan		
scale	drawn	approved	date
1:500 @ A1	SM	RC	April 2024
drawing no.	suitability	revision	
CWL12-SOLB-ZZ-SI-DR-L-900102	S5	C05	

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