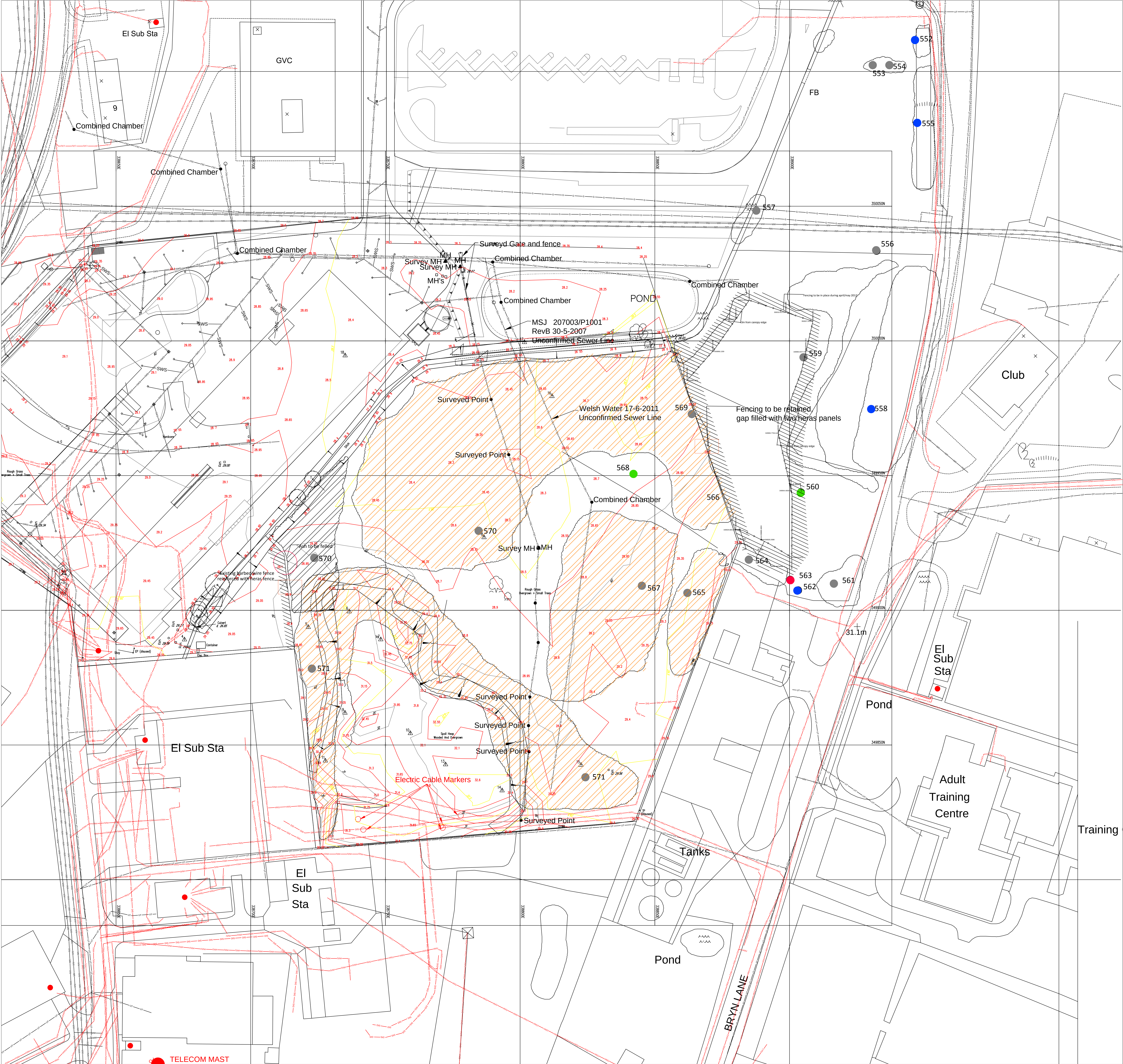


Tree Retention
This drawing is to be read in conjunction with all other relevant reports and drawings. Any discrepancies, errors or omissions are to be brought to the attention of ACS Consulting.

Root Protection Area (RPA)
The Root Protection Area is calculated as a multiple of the stem diameter measured at breast height subject to assessment by a suitably qualified arboriculturalist.

The RPA's are based on a multiplier (12) of the stem diameter usually measured at 1.5 metres from ground level, but where this is not possible it is taken at a lower level and multiplied by a factor of 10. BS 5837 (5.2.3) sets out that the RPA may be represented as a square as well as a circle centred on the trunk. The square will be the same area as the circle but, unlike the circle, where the distance from the tree remains constant, the distance of the sides from the centre vary from a minimum that is less than the radius to a centre to corner distance that is greater than the radius.

The area is to remain intact with no development and/or storage.

NOTES

Tree Works
All tree works to be carried out by a competent Arborist and must comply with:
• BS 5837:2012
• Tree Work Specification

Temporary Tree Protection Fence/Construction Exclusion Zone
• Fencing to BS 5837:2012 (see type to be installed at locations shown to prevent encroachment of traffic, materials or change in levels.
• The fence must be fixed to the ground by the standards of the construction works.
• During the construction works there is to be no storage of plant, materials or vehicles within the Construction Exclusion Zone at any time.
• The fence may only be relocated under supervision of the Arboricultural Clerk of Works.

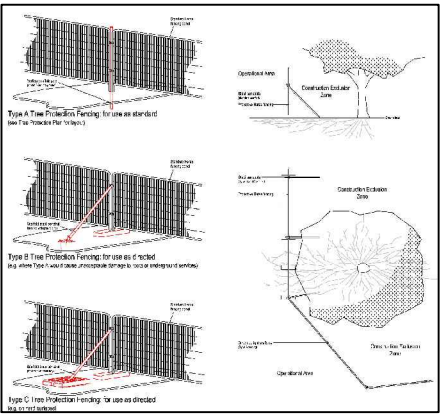
Timing
All works are to be implemented outside the best nesting and breeding season.

Ecology
All trees and vegetation in the vicinity must be surveyed by a qualified ecologist for protected species.

Unauthorised Tree Works
No works other than those indicated on the tree work specification and this drawing may be carried out. Additional Tree Works are to be agreed with the Arboricultural Clerk of Works and Employer.

Supervision
These are areas that require supervision by the Arboricultural Clerk of Works as works may be in the Construction Exclusion Zone.

- LEGEND**
- Trees of high quality and value (A).
 - Trees of moderate quality and value (B).
 - Trees of low quality and value (C).
 - Lines to condition (L).
 - Tree Defectives.
 - 1000
 - Construction Exclusion Zone/Tree Protection Fence to BS 5837:2012 with dimensions in millimetres and coordinates.
 - Construction Exclusion Zone/Tree Protection Fence relocated with dimensions in millimetres and coordinates.
 - Root Protection Area.
 - Supervision required by Arboricultural Clerk of Works.
 - Individual or small groups of trees to be removed.
 - Large groups or woodlands to be removed.
 - Hedges to be removed.
 - Individual trees to be retained.
 - Large groups or woodlands to be retained.
 - Hedges to be retained.



Do Not Scale			
REVISIONS			
No	DESCRIPTION	By	Date
A.C.S. Consulting			
Sula 1 Princess Street Knuttsford WALSLEY 01924 755422			
msh@acsconsulting.co.uk			
WRG LIST			
BRYN LANE, WIREHAM			
Tree Protection and Felling Plan			
Drawing Status: Condition Discharge			
DATE	BY	DATE	BY
2024/11/01	WRG	2024/11/01	WRG
November 2024			