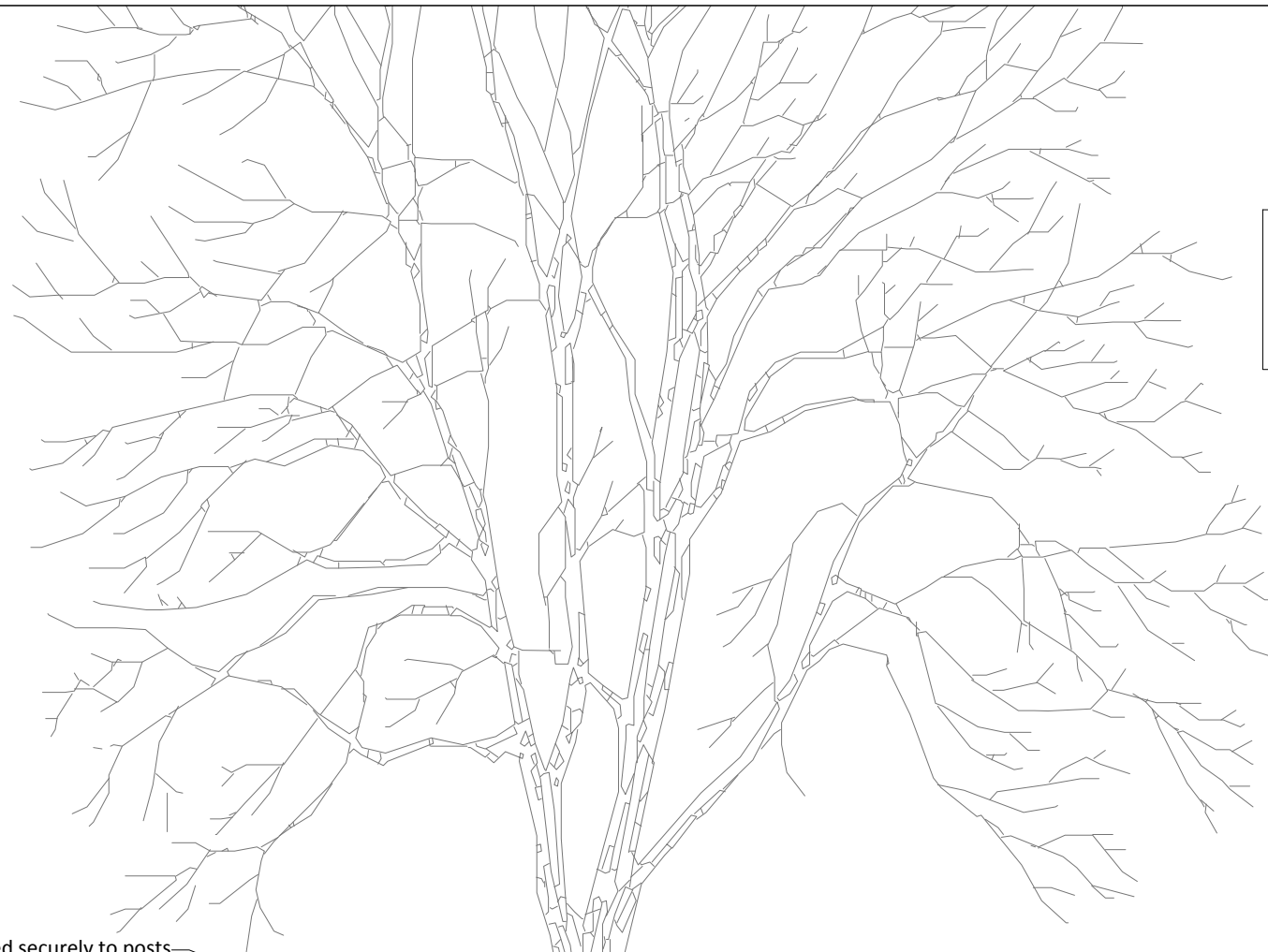
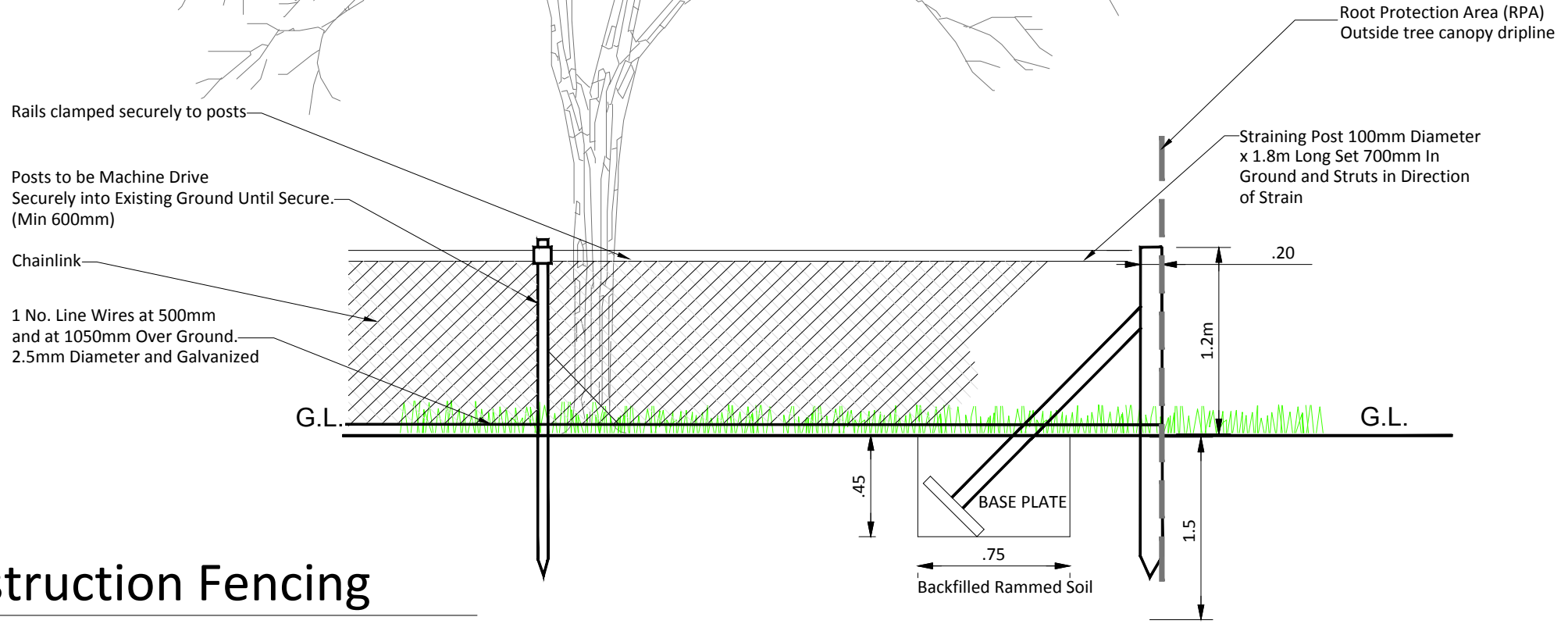


NOTES

1. All trees/hedgerows to be retained to be protected in accordance with BS 5837:2012, Trees in relation to design, demolition & construction. Prior to the commencement of any work, or any materials being brought on site, existing trees to be retained are to be protected with temporary fencing. This shall be maintained in good and effective condition until the work is completed. Allow for stabiliser struts to secure fence for duration of construction. Fully remove when construction is complete/site demobilised.
2. The protective fencing is to coincide, as far as is practical, with the root protection area (rpa), unless otherwise agreed. all weather notices shall be securely fixed to the fence words such as 'construction exclusion zone - no access'.
3. The following measures are particularly important:
 - a. Materials are never to be stacked within the root spread of the tree;
 - b. No oil, tar, bitumen, cement or other material is to be allowed to contaminate the ground;
 - c. No fires shall be lit beneath or in close proximity to the tree canopy;
 - d. Trees to be retained should not be used as anchorages for equipment or for removing stumps, roots or other trees, or for other purposes;
 - e. No notices, telephone cables or other services should be attached to any part of the tree;
 - f. Cement mixing should not be carried out within the canopy/protected area of the tree;
 - g. Soil levels are to be maintained as existing within the root spread of the tree. Any alteration to soil levels in an area up to one and a half times the diameter of the tree canopy must be agreed with the ER/Architect.



EXISTING TREES TO BE RETAINED & PROTECTED DURING CONSTRUCTION WORKS IN ACCORDANCE WITH BS 5837:2012, Trees in relation to design, demoltion and construction



TP1

Tree Protection Construction Fencing

Scale: 1:50

Rev	Date	Drawn	Checked	Description

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Project Mallow castle, Spa House and Town Park Outworks Castle Stabilisation Works		Project No. 6615	
Drg. Tree Protection Construction Fencing		Drawing No. 930	Rev. 00
Scales 1:50@A3	Status INFORMATION	Date 24/10/2019	
Penrose Wharf Business Centre, Penrose Wharf, Cork Tel: +353(0) 21 242 5620		Drn. DB	Chd. DB
mail@bradyshipmanmartin.com www.bradyshipmanmartin.com		Passed	

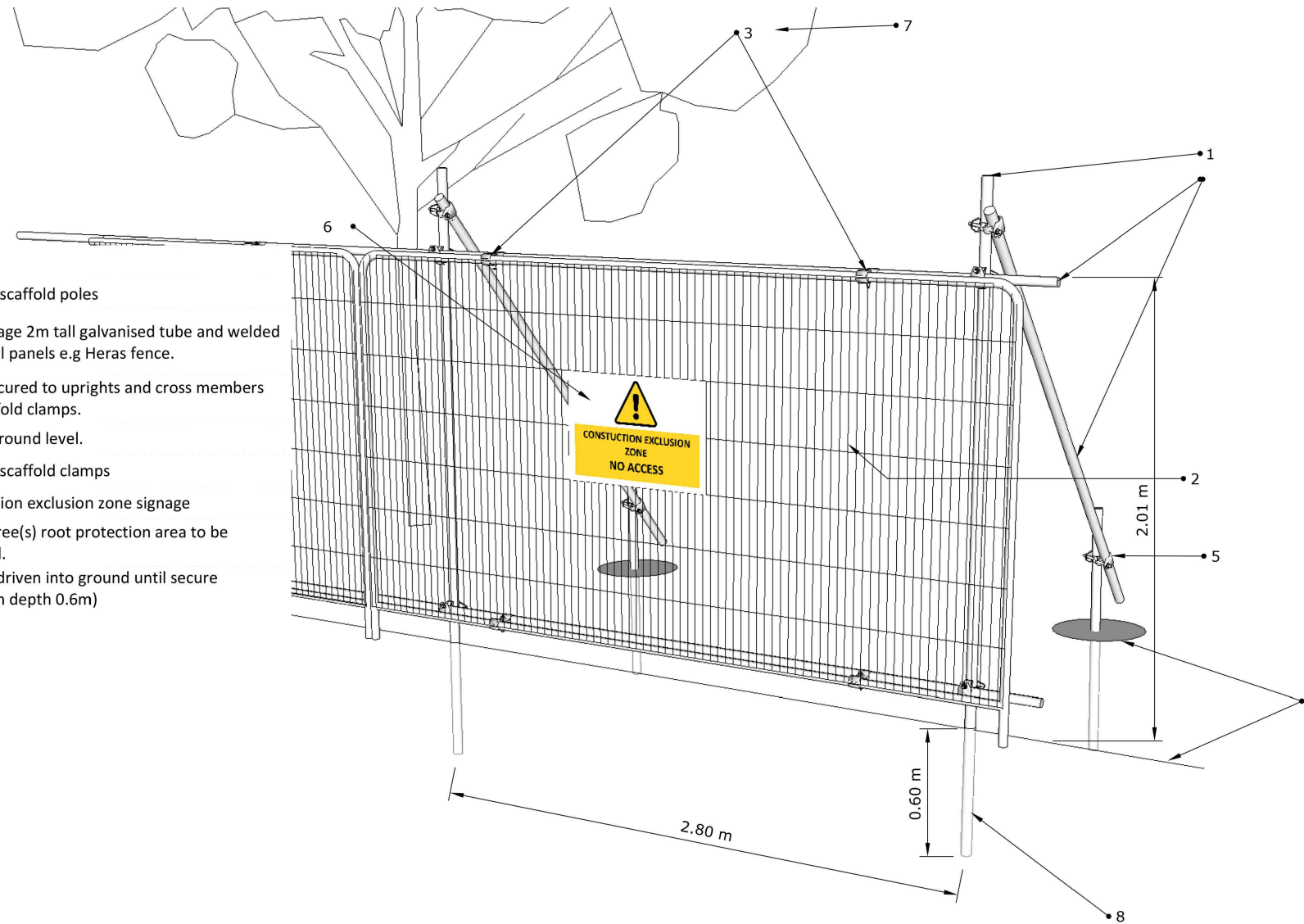
Drn. DB	Chd. DB	Passed
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BSM

Est. 1968

KEY

- 1 Standard scaffold poles
- 2 Heavy guage 2m tall galvanised tube and welded mesh infill panels e.g Heras fence.
- 3 Panels secured to uprights and cross members with scaffold clamps.
- 4 Existing ground level.
- 5 Standard scaffold clamps
- 6 Construction exclusion zone signage
- 7 Existing tree(s) root protection area to be protected.
- 8 Uprights driven into ground until secure (minimum depth 0.6m)



NOTES

1. All trees/hedgerows to be retained to be protected in accordance with BS 5837:2012, Trees in relation to design, demolition & construction. Prior to the commencement of any work, or any materials being brought on site, existing trees to be retained are to be protected from damage by a 2.0m high weld mesh/Heras fence or similar approved. This shall be maintained in good and effective condition until the work is completed. Allow for stabiliser struts to secure fence for duration of construction.
2. The protective fencing is to coincide, as far as is practical, with the root protection area (rpa), unless otherwise agreed. all weather notices shall be securely fixed to the fence words such as 'construction exclusion zone - no access'.
3. The following measures are particularly important:
 - a. Materials are never to be stacked within the root spread of the tree;
 - b. No oil, tar, bitumen, cement or other material is to be allowed to contaminate the ground;
 - c. No fires shall be lit beneath or in close proximity to the tree canopy;
 - d. Trees to be retained should not be used as anchorages for equipment or for removing stumps, roots or other trees, or for other purposes;
 - e. No notices, telephone cables or other services should be attached to any part of the tree;
 - f. Cement mixing should not be carried out within the canopy/protected area of the tree;
 - g. Soil levels are to be maintained as existing within the root spread of the tree. any alteration to soil levels in an area up to one and a half times the diameter of the tree canopy must be agreed with the ER/Architect.

TP2

Tree Protection Fencing-2m High Heras Fence

Scale: 1:50

Rev	Date	Drawn	Checked	Description

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Project Mallow Castle, Spa House and Town Park		Project No. 6615	
Drg. Tree Protection Heras Fence		Drawing No. 931	Rev. 00
Scales 1:50@A3	Status INFORMATION	Date 23/10/2019	
Penrose Wharf Business Centre, Penrose Wharf, Cork Tel: +353(0) 21 242 5620		Drn. AK	Chd. DB
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BSM

Est. 1968