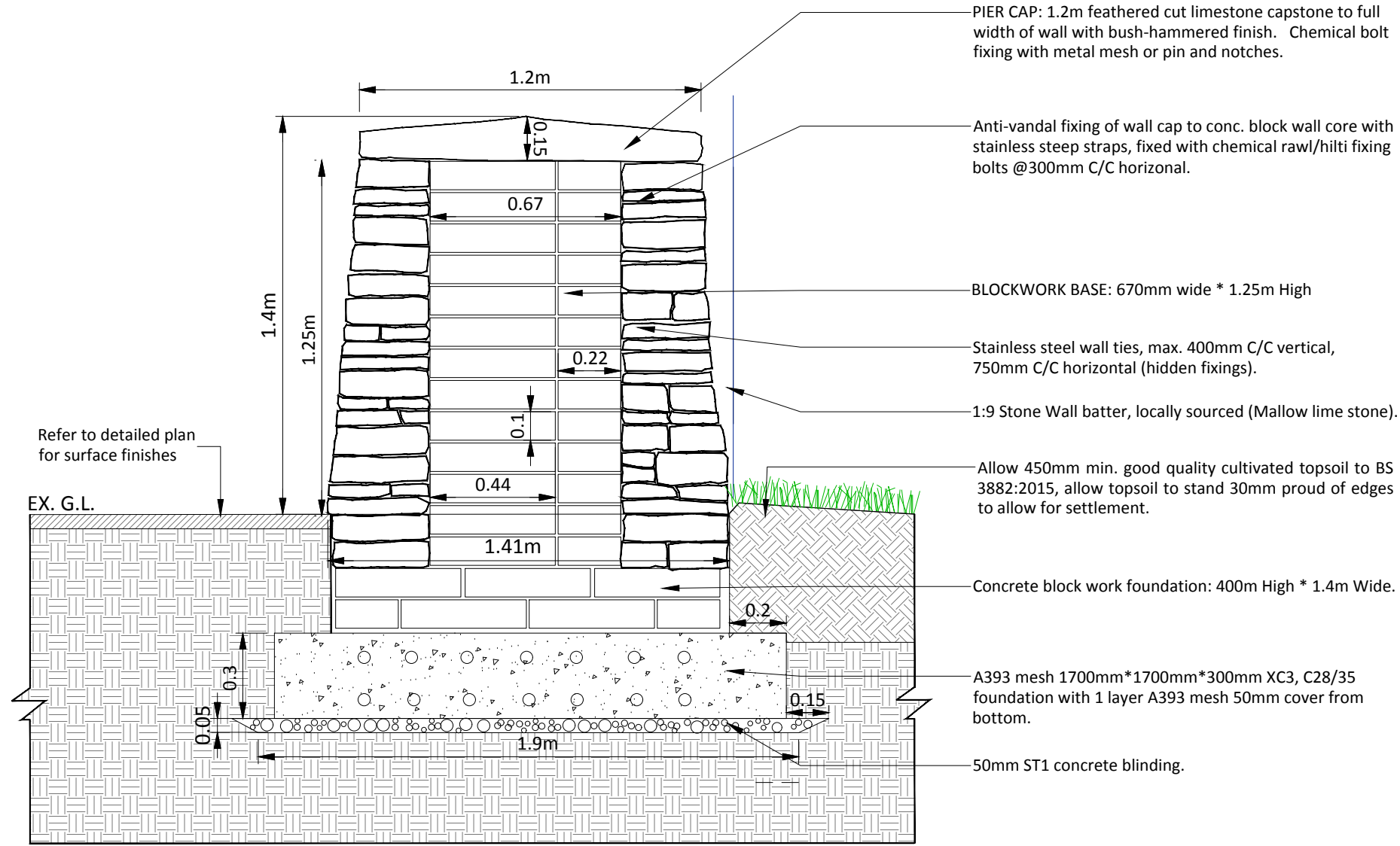


Cavities filled with mortar and smaller stones.  
Min 50mm recess to max 10mm join.

STONE SUPPLIER:  
O'Connell Stone  
Begley's Forge  
Ovens  
Co. Cork,  
Ireland  
Tel: +353 21 7432906  
Email: info@oconnellstone.com  
Website: www.oconnellstone.com  
Or Similar Equal and Approved

Stone to facade of piers and gabions to be  
O'Connell Stone Mallow Limestone

Stone to be approved by landscape architect



- PIER CAP: 1.2m feathered cut limestone capstone to full width of wall with bush-hammered finish. Chemical bolt fixing with metal mesh or pin and notches.
- Anti-vandal fixing of wall cap to conc. block wall core with stainless steep straps, fixed with chemical rawl/hilti fixing bolts @300mm C/C horizontal.
- BLOCKWORK BASE: 670mm wide \* 1.25m High
- Stainless steel wall ties, max. 400mm C/C vertical, 750mm C/C horizontal (hidden fixings).
- 1:9 Stone Wall batter, locally sourced (Mallow lime stone).
- Allow 450mm min. good quality cultivated topsoil to BS 3882:2015, allow topsoil to stand 30mm proud of edges to allow for settlement.
- Concrete block work foundation: 400m High \* 1.4m Wide.
- A393 mesh 1700mm\*1700mm\*300mm XC3, C28/35 foundation with 1 layer A393 mesh 50mm cover from bottom.
- 50mm ST1 concrete blinding.

Refer to detailed plan for surface finishes

EX. G.L.

B1

# Limestone Wall

1:20

Rev	Date	Drawn	Checked	Description

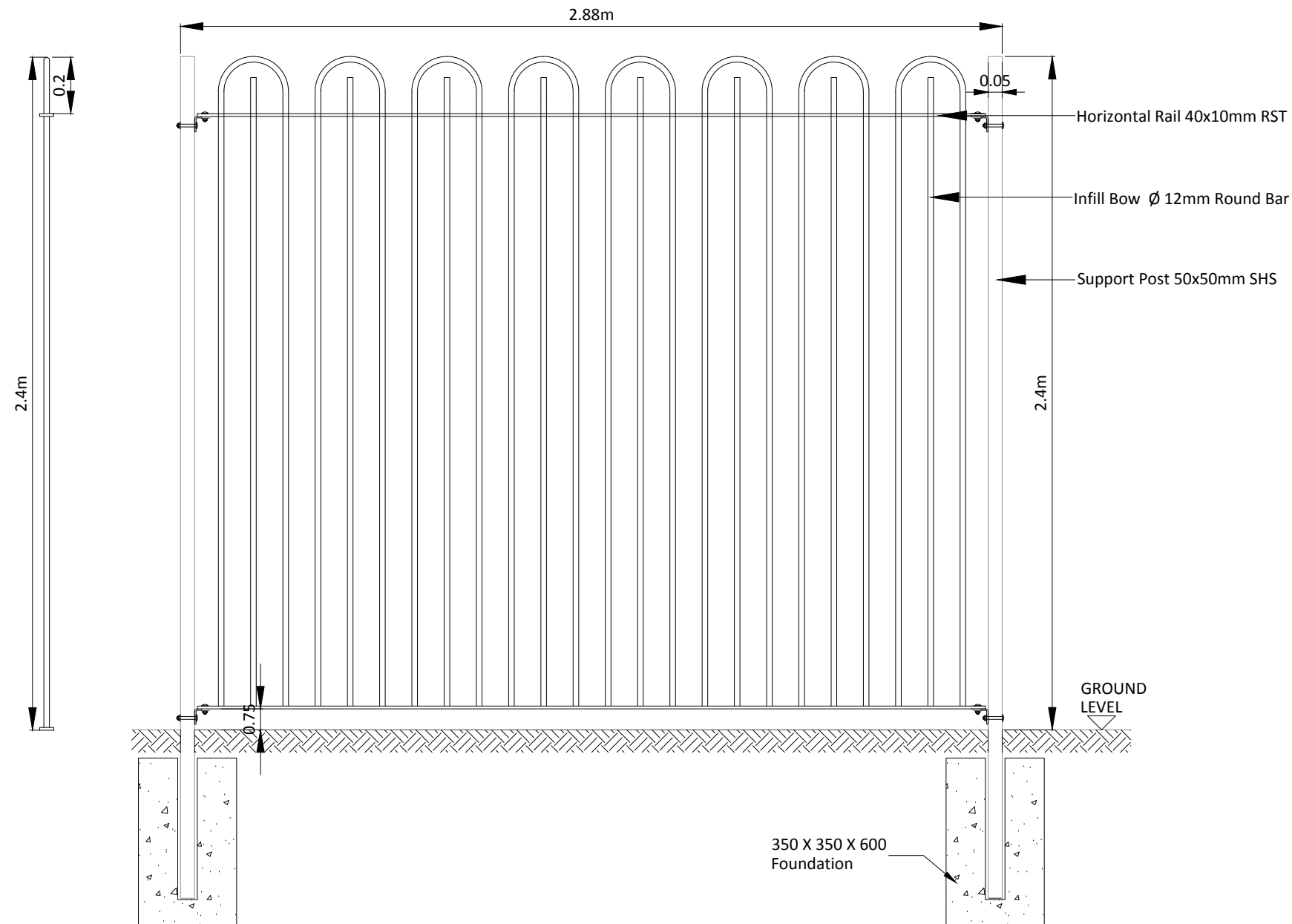
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Project <b>Mallow Castle, Spa House and Town Park</b>		Project No. <b>6615</b>	
Drg. <b>Limestone Wall</b>		Drawing No. <b>960</b>	Rev. <b>00</b>
Scales <b>1:20 @ A3</b>	Status <b>INFORMATION</b>	Date <b>16/10/2019</b>	
Penrose Wharf Business Centre, Penrose Wharf, Cork Tel: +353(0) 21 242 5620		Drn. <b>LM</b>	Chd. <b>DBos</b>
mail@bradyshipmanmartin.com www.bradyshipmanmartin.com		Passed	



Product Code	Post Size (mm)	Height (mm)	Post Centres (mm)			Notes: Rail Sizing 12/16mm infill => 40 x 10mm Flat Rail 12mm - 110 C/C 16mm - 112.5 C/C  20mm infill => 50 x 10mm Flat Rail 115 C/C	Notes: All size panels Available in Galvanised and Galv/PPC finish
			12mm infill	16mm infill	20mm infill		
C04-09	50 x 50	900	2690	2750	2880		
C04-12	50 x 50	1200	2690	2750	2880		
C04-15	50 x 50	1500	n/a	2750	2880		
C04-18	80 x 40	1800	n/a	2750	2880		
C04-21	80 x 40	2100	n/a	n/a	2530		
C04-24	80 x 40	2400	n/a	n/a	2530		



Reference Image of Bar and Bow Railing

B8

## Bar and Bow Railing

1:20

Rev	Date	Drawn	Checked	Description

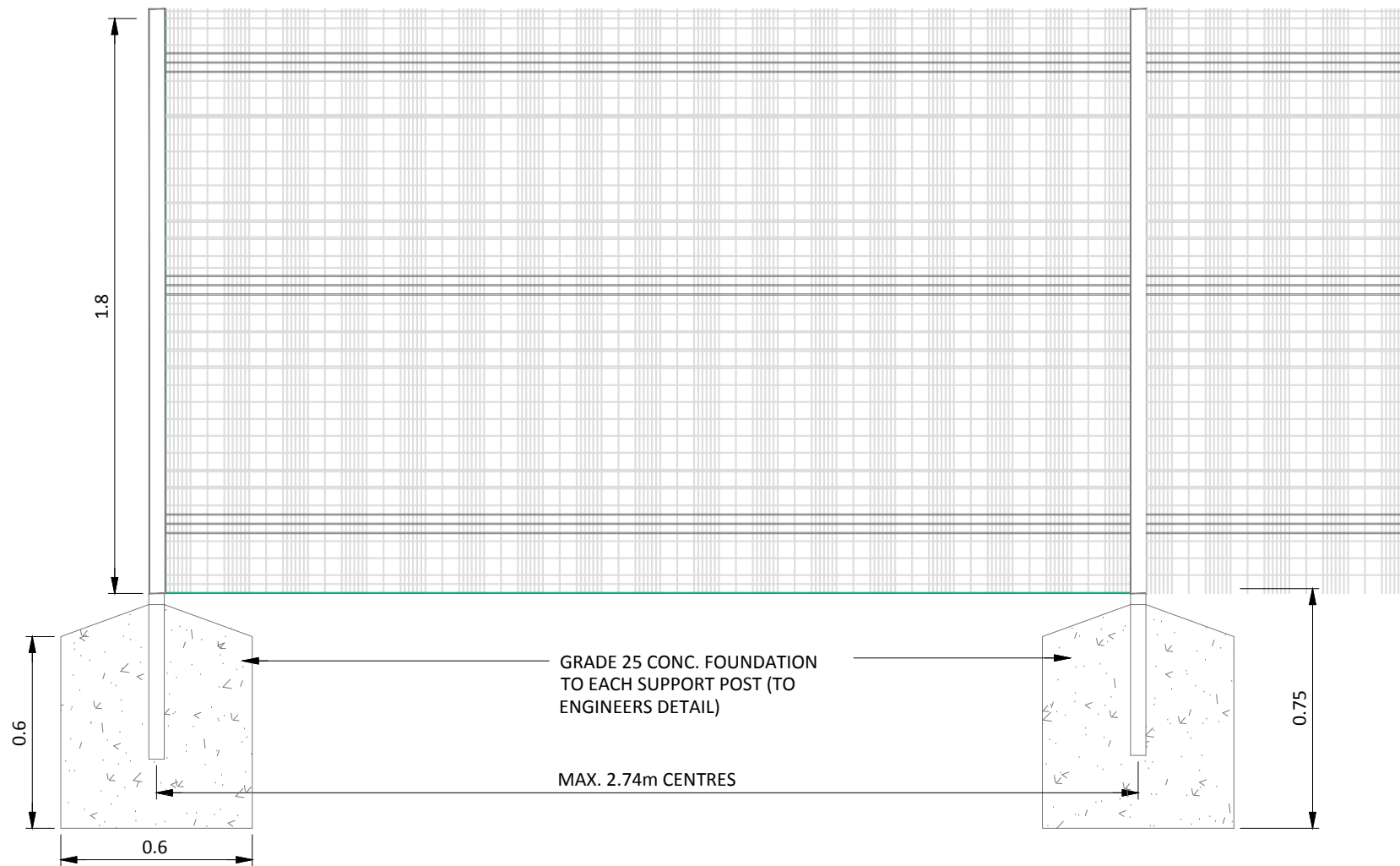
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Project Mallow Castle, Spa House and Town Park		Project No. 6615	
Drg. Bar and Bow Railing		Drawing No. 967	Rev. 00
Scales 1:20 @ A3		Status INFORMATION	
Penrose Wharf Business Centre, Penrose Wharf, Cork Tel: +353(0) 21 242 5620		Date 17/10/2019	Drn. LM
mail@bradyshipmanmartin.com www.bradyshipmanmartin.com		Chd. DBOs	Passed

**BSM**

Est.  
1968



NOTES

'PALLADIN' SECURITY TYPE FENCE TO BE MANUFACTURED AND ERECTED TO BS 1172-10, 2019

MATERIAL TO BE FINISHED IN PLAS. GLAV. FINISH (IE PALSTIC CPOATED IN SELECTED BLACK OVER HOT DIPPED GALVANISED FINISH

B9

# Paladin Fence 1.8m High

1:20

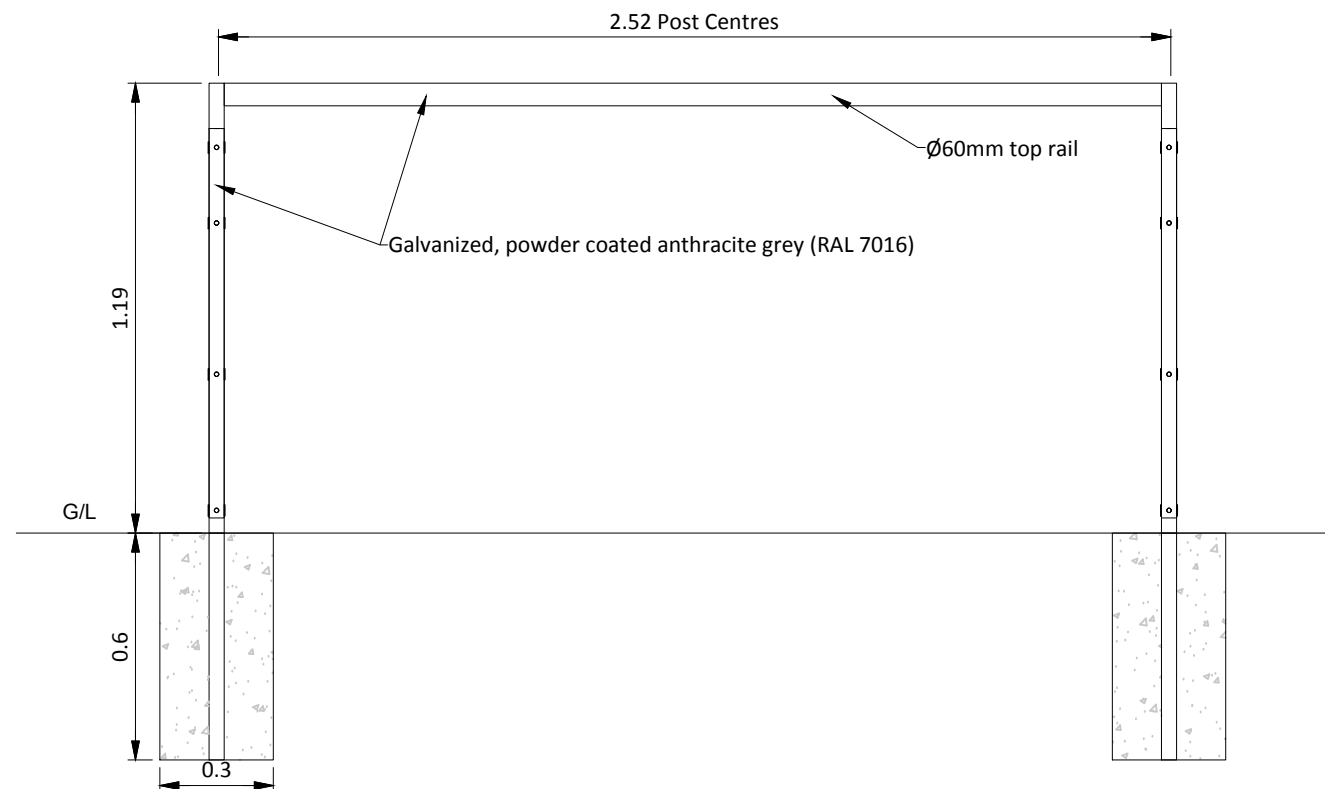
Rev	Date	Drawn	Checked	Description

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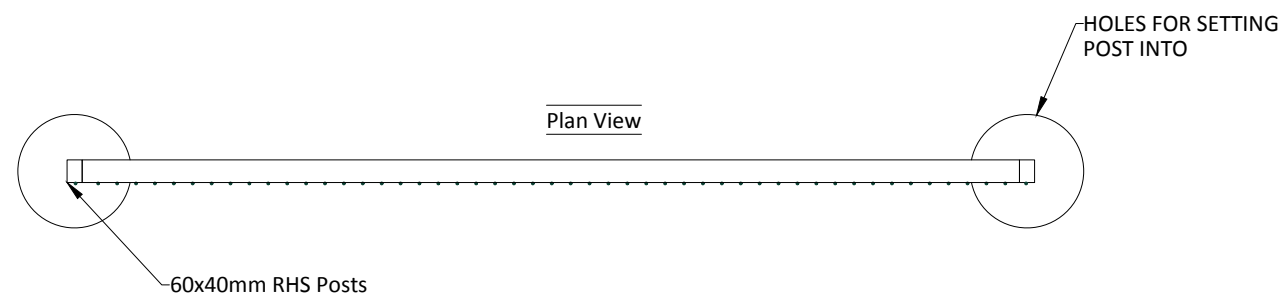
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Project <b>Mallow Castle, Spa House and Town Park</b>		Project No. <b>6615</b>	
Drg. <b>Palading Fence</b>		Drawing No. <b>968</b>	Rev. <b>00</b>
Scales <b>1:20 @ A3</b>	Status <b>INFORMATION</b>	Date <b>06/12/2019</b>	
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mail@bradyshipmanmartin.com www.bradyshipmanmartin.com		Passed	

Front View



Plan View



**B10** Sports Pitch Spectator Rail

1:20

Rev	Date	Drawn	Checked	Description

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Project <b>Mallow Castle, Spa House and Town Park</b>		Project No. <b>6615</b>	
Drg. <b>Sports Pitch Spectator Rail</b>		Drawing No. <b>969</b>	Rev. <b>00</b>
Scale <b>1:20 @ A3</b>	Status <b>INFORMATION</b>	Date <b>03/02/2020</b>	
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