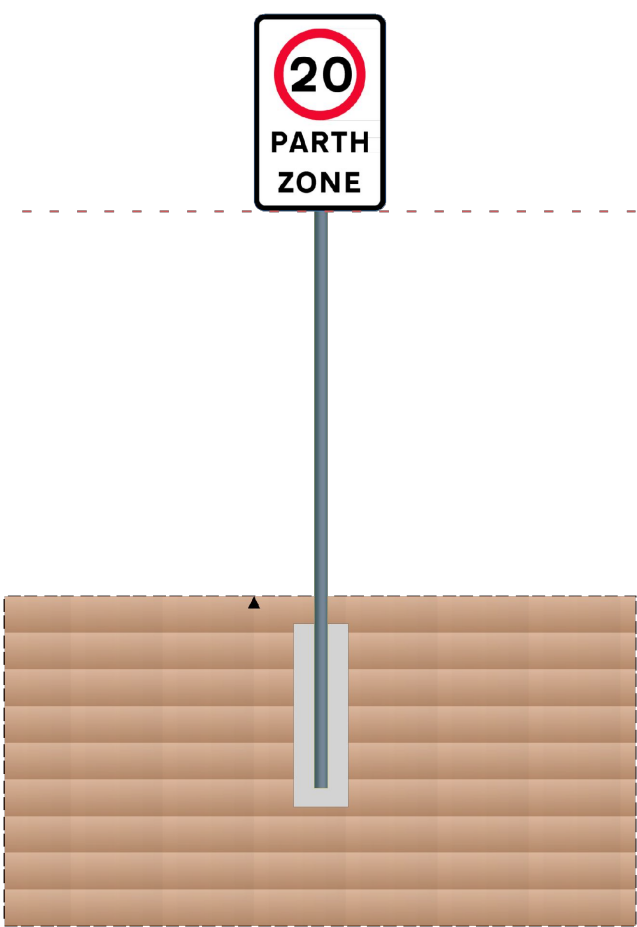


Sign Ref.1
6 No. Required

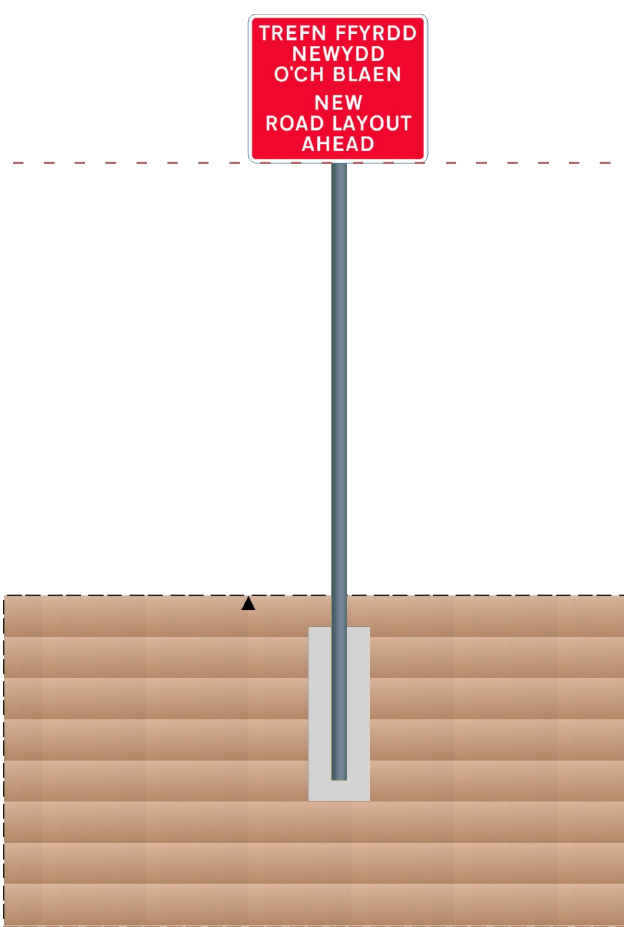


POST(S) & FOUNDATIONS	
Scheme Reference	
Proposal Name	CS-1
Proposal Reference	1
Author	JBK
Description	
Illumination	No
Mounting Height	2300mm
Post Manufacturer	(Unspecified)
Post Model	Steel Round Post/GenericS235CHS
Post Type	Steel/S235;S235J2H;A283D
further post info	
Post Shape	Circle
Post Size	76.1mm diam x 5.0mm thickness.
Number	1
Centres	-
Length	Total = 4376.0mm, above ground = 3326mm
No. of Foundations	1
Foundation Depth	1000.0mm
Foundation Width	300.0mm diameter
Foundation Length	Circular
Foundation Volume	0.071m³ each, Total = 0.14m³
Earth Cover	150.0mm

Sign Ref.2
6 No. Required

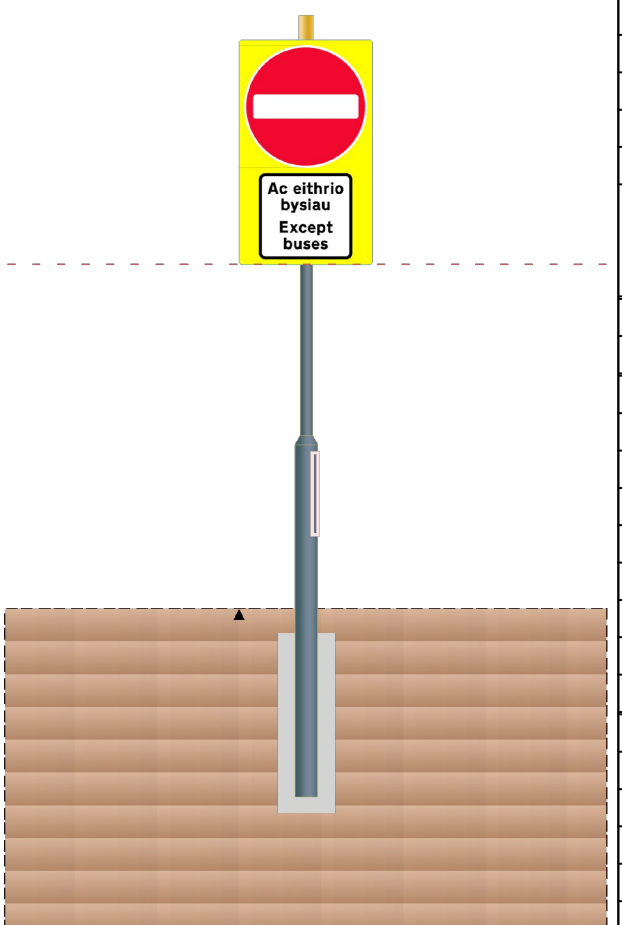
No foundation details
required

Sign Ref.3
2 No. required



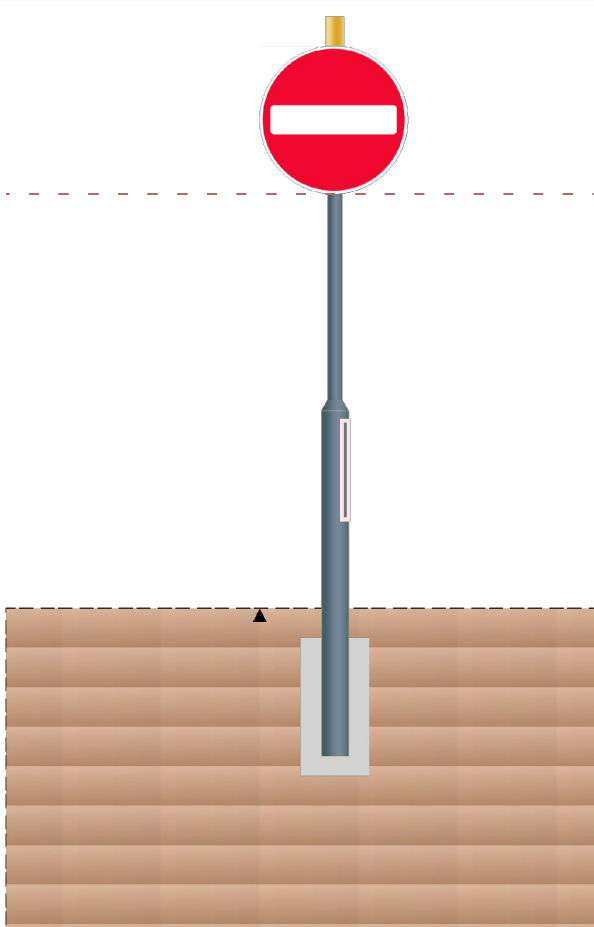
POST(S) & FOUNDATIONS	
Scheme Reference	
Proposal Name	CS-3
Proposal Reference	3
Author	JBK
Description	
Illumination	No
Mounting Height	2300mm
Post Manufacturer	(Unspecified)
Post Model	Steel Round Post/GenericS235CHS
Post Type	Steel/S235;S235J2H;A283D
further post info	
Post Shape	Circle
Post Size	76.1mm diam x 3.2mm thickness.
Number	1
Centres	-
Length	Total = 3871.2mm, above ground = 2971mm
No. of Foundations	1
Foundation Depth	850.0mm
Foundation Width	300.0mm diameter
Foundation Length	Circular
Foundation Volume	0.060m³ each, Total = 0.12m³
Earth Cover	150.0mm

Sign Ref.4
2 No. required



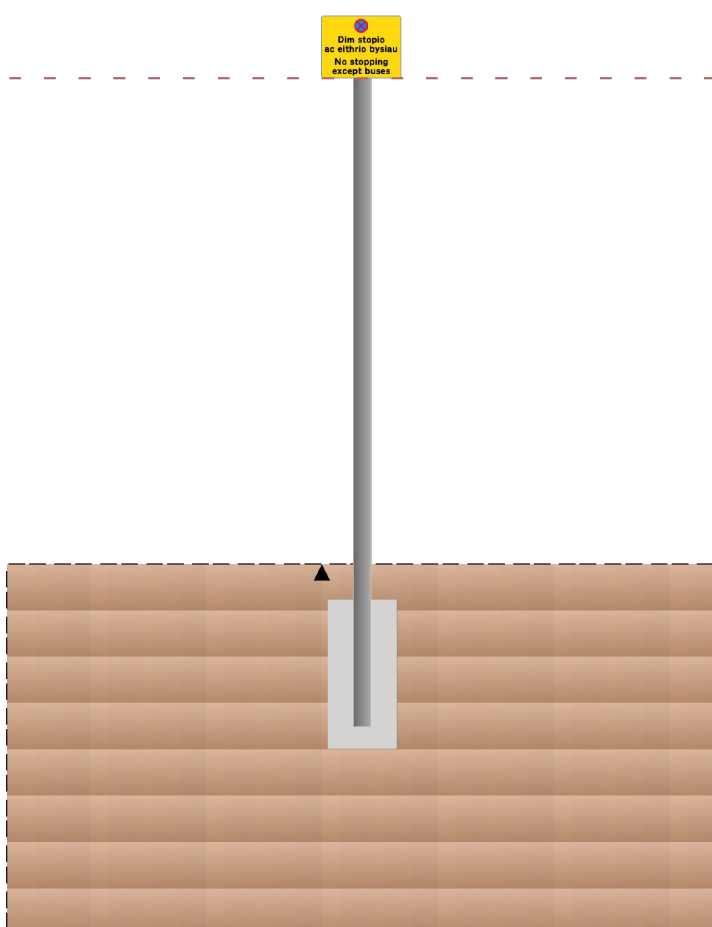
POST(S) & FOUNDATIONS	
Scheme Reference	
Proposal Name	CS-4
Proposal Reference	4
Author	JBK
Description	
Illumination	No
Mounting Height	2300mm
Post Manufacturer	(Unspecified)
Post Model	Round Steel Post with Housing/GenericS235CHS 140WBr3
Post Type	Steel/S235;S235J2H;A283D
further post info	
Post Shape	Circle
Post Size	76.1mm diam x 3.2mm thickness.
Number	1
Centres	-
Length	Total = 4968.8mm, above ground = 3819mm
No. of Foundations	1
Foundation Depth	1100.0mm
Foundation Width	350.0mm diameter
Foundation Length	Circular
Foundation Volume	0.106m³ each, Total = 0.21m³
Earth Cover	150.0mm

Sign Ref.5
2 No. required



POST(S) & FOUNDATIONS	
Scheme Reference	
Proposal Name	CS-5
Proposal Reference	5
Author	JBK
Description	
Illumination	No
Mounting Height	2300mm
Post Manufacturer	(Unspecified)
Post Model	Round Steel Post with Housing/GenericS235CHS 140WBr3
Post Type	Steel/S235;S235J2H;A283D
further post info	
Post Shape	Circle
Post Size	76.1mm diam x 3.2mm thickness.
Number	1
Centres	-
Length	Total = 3950.0mm, above ground = 3200mm
No. of Foundations	1
Foundation Depth	700.0mm
Foundation Width	350.0mm diameter
Foundation Length	Circular
Foundation Volume	0.067m³ each, Total = 0.13m³
Earth Cover	150.0mm

Sign Ref.6
7 No. required



POST(S) & FOUNDATIONS	
Scheme Reference	
Proposal Name	CS-6
Proposal Reference	6
Author	JBK
Description	
Illumination	No
Mounting Height	2300mm
Post Manufacturer	(Unspecified)
Post Model	Round Steel Post with Housing/GenericS235CHS 140WBr3
Post Type	Steel/S235;S235J2H;A283D
further post info	
Post Shape	Circle
Post Size	76.1mm diam x 3.0mm thickness.
Number	1
Centres	-
Length	Total = 3217.5mm, above ground = 2318mm
No. of Foundations	1
Foundation Depth	650.0mm
Foundation Width	300.0mm diameter
Foundation Length	Circular
Foundation Volume	0.046m³ each, Total = 0.09m³
Earth Cover	150.0mm

1. All dimensions are in millimetres unless otherwise stated.
- 2 Contractor to allow for all necessary excavation in existing carriageway, cutting and laying of kerbs, cutting back surfacing, reinstatement of carriageway & sealing of joints.
- 3 Drawing to be read in conjunction with the T47360.SD1 series of drawings & NPTCBC Standard Details.

Rev	Details			Dr	Ch
	Ap				Date

Client



ENGINEERING AND TRANSPORT

NICOLA PEARCE
DIRECTOR OF ENVIRONMENT AND REGENERATION
THE QUAYS, BRUNEL WAY
BAGLAN ENERGY PARK
NEATH SA11 2GG

Job Title
**PROPOSED 20MPH ZONE
AFAN VALLEY ROAD,
CIMLA, NEATH**

**TRAFFIC SIGN POST
FOUNDATION DETAILS**

File No.		Financial Code No.			
Drawn	JBK	Checked	MCB	Approved	HHH
Date	JUN2020	Date	JUN2020	Date	JUN2020
Scales	NTS				
Drawing No.		T47360.SD2			