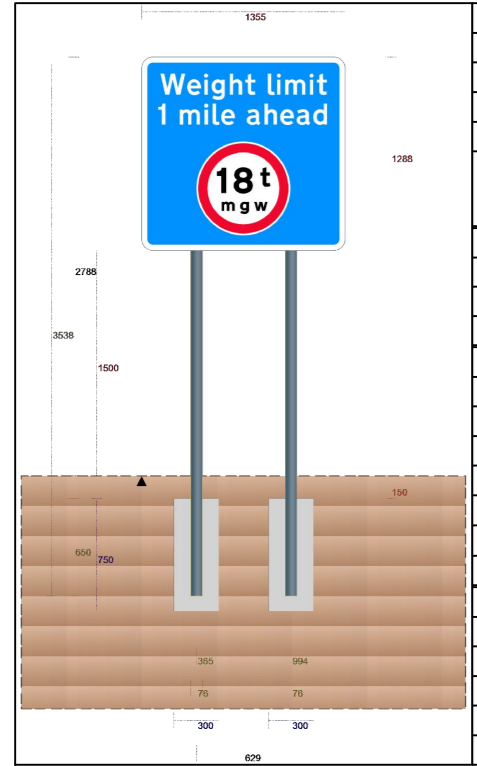


SIGN REF 1
(Diag No 818.4)

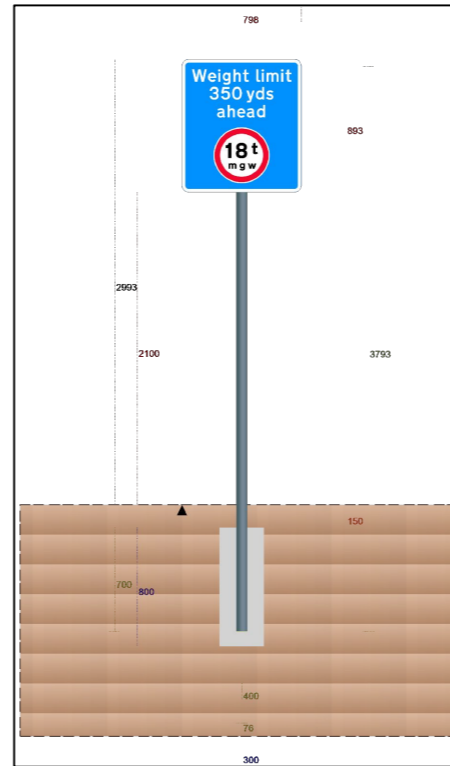
Scheme Ref.	Bishopthorpe weight limit		
Sign Ref.	818.4	x-height	100.0
Letter colour	WHITE	SIGN FACE	
Background	BLUE	Width	1355 mm
Border	WHITE	Height	1275 mm
Material	Microprismatic	Area	1.73 m ²



POST(S) & FOUNDATIONS			
Scheme Reference			
Proposal Name 818.4 1m			
Proposal Reference			
Author JB			
Description			
Illumination No			
Mounting Height 1500mm			
Wind Class BSEN1991		Wind Load 590 N/m ²	
Environ Name Bishopthorpe		Validated Yes	
Number 2		Post Shape Circle	
Post Manufacturer (Unspecified)			
Post Model Steel Round Post/GenericS275CHS			
Post Type Steel/S275;S275J2H;A570			
further post info			
Post Size 76.1mm diam x 3.2mm thickness.			
Centres 629.5			
Length Total = 3537.5mm, above ground = 2738mm			
No. of Foundations 2			
Foundation Volume 0.068m ³ each, Total = 0.14m ³			
Foundation Width 300.0mm			
Foundation Length 300.0mm			
Foundation Depth 750.0mm		Earth Cover 150.0mm	
Foundation Material Reinforcement			

SIGN REF 2
(Diag No 818.4)

Scheme Ref.	Bishopthorpe weight limit		
Sign Ref.	818.4	x-height	60.0
Letter colour	WHITE	SIGN FACE	
Background	BLUE	Width	800 mm
Border	WHITE	Height	885 mm
Material	Microprismatic	Area	0.71 m ²



POST(S) & FOUNDATIONS			
Scheme Reference			
Proposal Name 818.4 350yds			
Proposal Reference			
Author JB			
Description			
Illumination No			
Mounting Height 2100mm			
Wind Class BSEN1991		Wind Load 636 N/m ²	
Environ Name Bishopthorpe		Validated Yes	
Number 1		Post Shape Circle	
Post Manufacturer (Unspecified)			
Post Model Steel Round Post/GenericS275CHS			
Post Type Steel/S275;S275J2H;A570			
further post info			
Post Size 76.1mm diam x 3.2mm thickness.			
Centres -			
Length Total = 3792.5mm, above ground = 2943mm			
No. of Foundations 1			
Foundation Volume 0.072m ³			
Foundation Width 300.0mm			
Foundation Length 300.0mm			
Foundation Depth 800.0mm		Earth Cover 150.0mm	
Foundation Material Reinforcement			

DO NOT SCALE

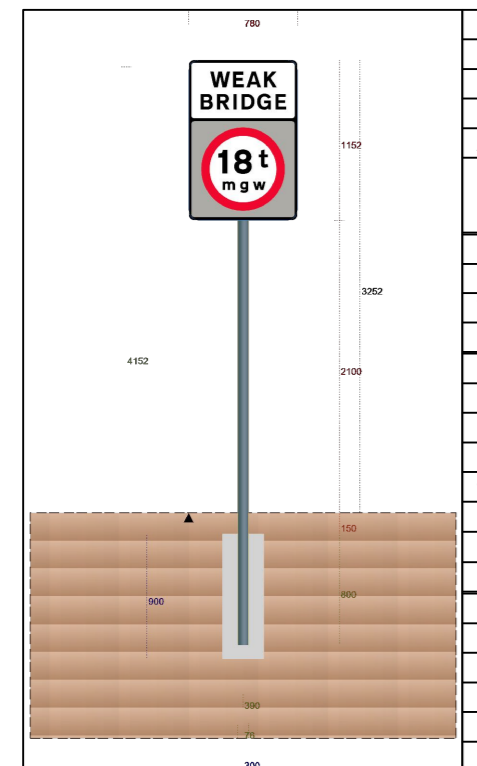
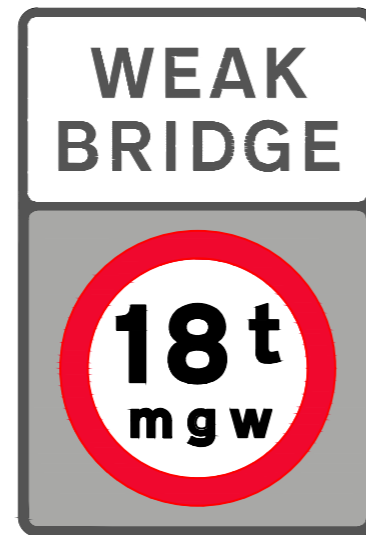
NOTES

- 1. DIAG NO'S REFER TO THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 2016 AND TRAFFIC SIGNS MANUALS 1, 3, 4 & 7.
- 2. FIXED, VERTICAL ROAD SIGNS TO COMPLY WITH BS EN 12899.
- 3. PASSIVE SIGN POSTS FOR SIGN 4 TO COMPLY WITH BS EN 12767.

P01	10/11/2021	DJP	FIRST ISSUE	JB	XXX
REV	DATE	BY	DESCRIPTION	CHK	APP

SIGN REF 3
(Diag No 626.2a)

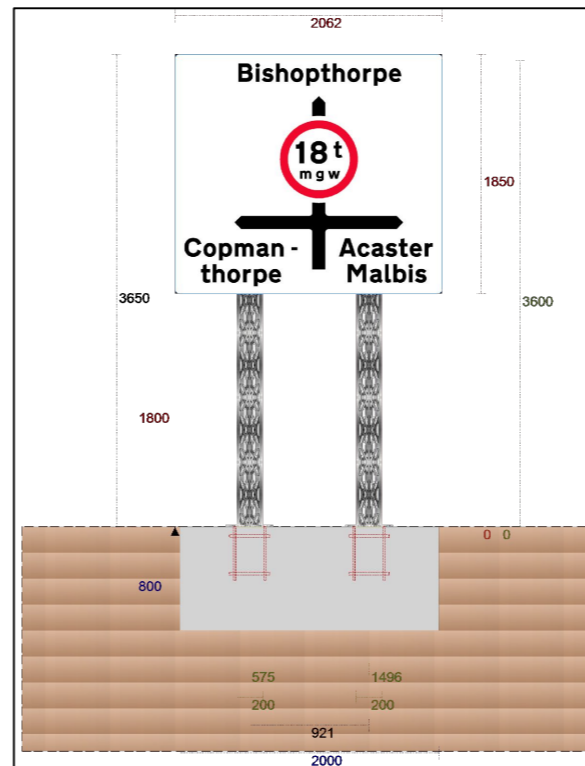
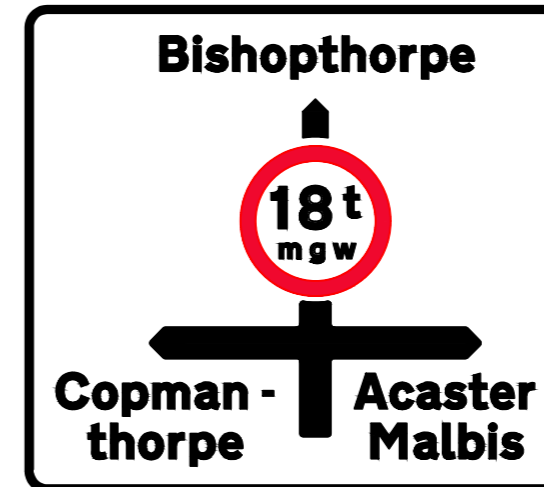
Sign Reference	626-2A
Height	1150 mm
Width	780 mm
Area	0.76 m ²
Material	Microprismatic
Mount Height	2100
* Area reduced for rounded corners.	



POST(S) & FOUNDATIONS			
Scheme Reference Bishopthorpe Sign			
Proposal Name 626-2a Bishopthorpe			
Proposal Reference			
Author JB			
Description			
Illumination No			
Mounting Height 2100mm			
Wind Class BSEN1991		Wind Load 649 N/m ²	
Environ Name Bishopthorpe		Validated Yes	
Number 1		Post Shape Circle	
Post Manufacturer (Unspecified)			
Post Model Steel Round Post/GenericS275CHS			
Post Type Steel/S275;S275J2H;A570			
further post info			
Post Size 76.1mm diam x 3.2mm thickness.			
Centres -			
Length Total = 4152.0mm, above ground = 3202mm			
No. of Foundations 1			
Foundation Volume 0.081m ³			
Foundation Width 300.0mm			
Foundation Length 300.0mm			
Foundation Depth 900.0mm		Earth Cover 150.0mm	
Foundation Material Reinforcement			

SIGN REF 4

Scheme Ref.	Bishopthorpe Sign		
Sign Ref.		x-height	100.0
Letter colour	BLACK	SIGN FACE	
Background	WHITE	Width	2135 mm
Border	BLACK	Height	1925 mm
Material	Microprismatic	Area	4.11 m ²



POST(S) & FOUNDATIONS			
Scheme Reference			
Proposal Name Bishopthorpe ADS			
Proposal Reference			
Author JB			
Description			
Illumination No			
Mounting Height 1800mm			
Wind Class BSEN1991		Wind Load 688 N/m ²	
Environ Name England within 5 km		Validated Yes	
Number 2		Post Shape Square	
Post Manufacturer Lattix UK Ltd			
Post Model Lattix C4 Square Post/C4420			
Post Type Aluminium/6063-T6			
further post info			
Post Size 200.0mm x 200.0mm x 0.0mm thickness.			
Centres 921.0			
Length Total = 3600.0mm, above ground = 3600mm			
No. of Foundations 1			
Foundation Volume 1.760m ³			
Foundation Width 2000.0mm			
Foundation Length 1100.0mm			
Foundation Depth 800.0mm		Earth Cover 0.0mm	
Foundation Material Reinforcement			

D4 - FOR PRECUREMENT



Dale House, Mount View, Standard Way, Northallerton
DL6 2YD, UK
wsp.com

CLIENT:



PROJECT: CITY OF YORK COUNCIL
APPLETON ROAD, BISHOPHORPE
- WEAK BRIDGE WEIGHT LIMIT SIGNING.

TITLE: SIGN DETAILS

SCALE @ A2:	NTS	CHECKED:	JB	APPROVED:	DMc
PROJECT No:	70076964	DESIGNED:	DJP	DRAWN:	DJP
				DATE:	Oct 2021
DRAWING No:	70076964-BBS/WSP/CoYC/SS-001				REV:
					P01

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