



Sign Reference	512
Height	900 mm
Width	1020 mm
Area	0.53 m²
Material	Class RA2 (12899-1:2007)
Mount Height	2300
* Area reduced for rounded corners.	

Scheme Ref.	Cotwall Bend
Sign Ref.	513.2
Letter colour	BLACK
Background	WHITE
Border	BLACK
Material	Class RA2 (12899-1:2007)
x-height	120.0
SIGN FACE	
Width	1875 mm
Height	720 mm
Area	1.35 m²



Sign Reference	512R
Height	900 mm
Width	1020 mm
Area	0.53 m²
Material	Class RA2 (12899-1:2007)
Mount Height	2300
* Area reduced for rounded corners.	

Scheme Ref.	Cotwall Bend
Sign Ref.	513.2
Letter colour	BLACK
Background	WHITE
Border	BLACK
Material	Class RA2 (12899-1:2007)
x-height	120.0
SIGN FACE	
Width	1875 mm
Height	720 mm
Area	1.35 m²



Sign Reference	516
Height	900 mm
Width	1020 mm
Area	0.53 m²
Material	Class RA2 (12899-1:2007)
Mount Height	2300
* Area reduced for rounded corners.	

Scheme Ref.	Cotwall Bend
Sign Ref.	575
Letter colour	BLACK
Background	WHITE
Border	BLACK
Material	Class RA2 (12899-1:2007)
x-height	120.0
SIGN FACE	
Width	1225 mm
Height	1025 mm
Area	1.26 m²

Scheme Ref.	Cotwall Bend
Sign Ref.	575
Letter colour	BLACK
Background	WHITE
Border	BLACK
Material	Class RA2 (12899-1:2007)
x-height	120.0
SIGN FACE	
Width	1225 mm
Height	1025 mm
Area	1.26 m²

Scheme Ref.	Cotwall Bend
Sign Ref.	575
Letter colour	BLACK
Background	WHITE
Border	BLACK
Material	Class RA2 (12899-1:2007)
x-height	120.0
SIGN FACE	
Width	1225 mm
Height	1025 mm
Area	1.26 m²



Max speed	25
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Oncoming vehicles in middle of road

100 yds



Max speed	25
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Oncoming vehicles in middle of road

100 yds

Scheme Ref.	NM22_OT21
Sign Ref.	TS01-01 (900)
Letter colour	N/A
Background	GREY
Border	N/A
Material	Class RA2 (12899-1:2007)
x-height	120.0
SIGN FACE	
Width	1325mm
Height	4440mm
Area	5.87m²

Scheme Ref.	NM22_OT21
Sign Ref.	TS01A (900)
Letter colour	N/A
Background	GREY
Border	N/A
Material	Class RA2 (12899-1:2007)
x-height	120.0
SIGN FACE	
Width	1325mm
Height	4440mm
Area	5.87m²

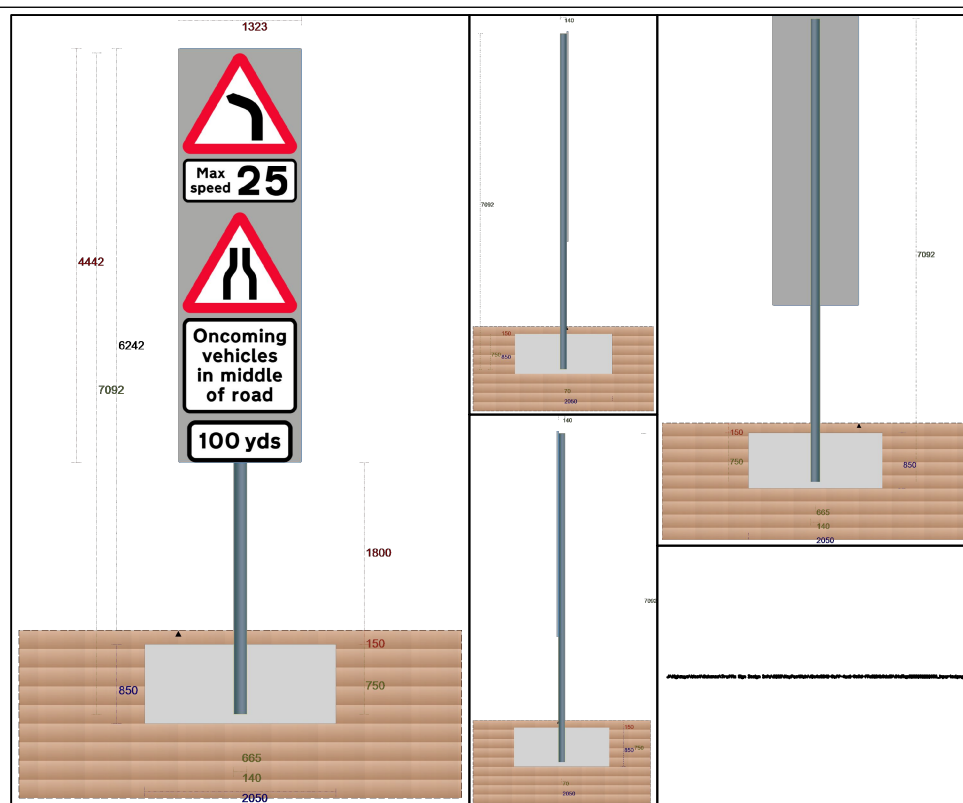


Scheme Ref.	Cotwall Bend (Diag 515)
Sign Ref.	TS02
Letter colour	N/A
Background	BLACK / WHITE
Border	FLUORESCENT YELLOW
Material	Class RA2 (12899-1:2007)
x-height	100.0
SIGN FACE	
Width	1100mm
Height	800mm
Area	0.88m²



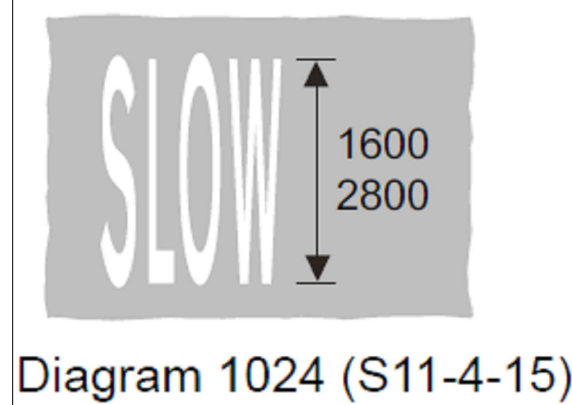
Scheme Ref.	Cotwall Bend (Diag 515)
Sign Ref.	TS02A
Letter colour	N/A
Background	BLACK / WHITE
Border	FLUORESCENT YELLOW
Material	Class RA2 (12899-1:2007)
x-height	100.0
SIGN FACE	
Width	1100mm
Height	800mm
Area	0.88m²

POST(S) & FOUNDATIONS	
Scheme Reference	TS02
Proposal Name	Cotwall Bend
Proposal Reference	TS02
Author	AKC
Description	Diag 515 + 100mm Fluorescent Border
Illumination	No
Mounting Height	1000mm
Wind Class	BSEN12899UK
Wind Load	1000 N/m²
Environ Name	Telford
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	60.3mm diam x 4.0mm thickness.
Centres	509.8
Length	Total = 2400.0mm, above ground = 1750mm
No. of Foundations	1
Foundation Volume	0.408m³
Foundation Width	850.0mm
Foundation Length	800.0mm
Foundation Depth	600.0mm
Earth Cover	150.0mm
Foundation Material	Reinforcement



POST(S) & FOUNDATIONS			
Scheme Reference	NM22_OT22		
Proposal Name	Cotswall Bends		
Proposal Reference	TS01		
Author	AKC		
Description	Multiple Sign 512R+513.2+516+575+572		
Illumination	No		
Mounting Height	1800mm		
Wind Class	BSEN1991	Wind Load	679 N/m²
Environ Name	Staffordshire	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	139.7mm diam x 10.0mm thickness.		
Centres	-		
Length	Total = 7091.7mm, above ground = 6192mm		
No. of Foundations	1		
Foundation Volume	2.806m³		
Foundation Width	2050.0mm diameter		
Foundation Length	Circular		
Foundation Depth	850.0mm	Earth Cover	150.0mm
Foundation Material	C25/30	Reinforcement	A393 meshT&B

- Key
- Non-Illuminated Signage
- Supply and install non-illuminated sign and post.
- Road Markings
- Thermoplastic road markings new
 - Thermoplastic road markings existing
- Site Clearance Signage
- Take down and take to tip, existing non-illuminated sign and post.



0	10/08/22	Issued for Quote	AKC	PL	CP
Rev	Revision Date	Purpose of revision	Drawn	Checked	Approved



Dean Sargeant, Director, Neighbourhood & Enforcement Services, Addenbrooke House, Telford, TF3 4NT

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Project

NM22_OT22-Cotwall Bends

Drawing title

Install Non-illuminated Signage

Scale

As shown

A3

Date

10/08/2022

Drawn-by

AKC

Checked-by

PL

Approved-by

CP

Drawing number

NM22_OT22-1200-02-SD

Rev

P1