



ROAD TRAFFIC REGULATION ACT 1984 - SECTIONS 64 AND 65
AUTHORISATION OF TRAFFIC SIGNS AND SPECIAL DIRECTIONS

The Secretary of State for Transport, in exercise of his powers under Section 64 and 65 of the Road Traffic Regulation Act 1984, and all other powers enabling him in that behalf for the purposes of giving directions to traffic on the M1 Managed Motorway between junctions 28 and 31, hereby:

1. authorises the erection of a traffic sign (hereinafter referred to as "the authorised sign A") at or within 5m of the site referenced "MP 215/3A + 48m" shown on the attached set of plans numbered GT50/198/0034-1, conforming as to size, colour and character with the sign shown referenced "TT1 3/4 mile MP 215/3A+48m" as arranged in the attached set of drawings numbered GT50/198/0034-2, and
2. authorises the erection of a traffic sign (hereinafter referred to as "the authorised sign B") at, or within 5m of, the site referenced "MP 216/1A + 6m" shown on the said set of plans conforming as to size, colour and character with the sign shown referenced "TT2 1/4 mile MP 216/1A+6m" as arranged in the said set of drawings, and
3. authorises the erection of a traffic sign (hereinafter referred to as "the authorised sign C") at, or within 5m of, the site referenced "MP 249/1B + 50m" shown on the said set of plans conforming as to size, colour and character with the sign shown referenced "M1 Jct 31 SB BB1" as arranged in the said set of drawings, and
4. authorises the erection of a traffic sign (hereinafter referred to as "the authorised sign D") at, or within 5m of, the site referenced "MP 249/2A + 77m" shown on the said set of plans conforming as to size, colour and character with the sign shown referenced "Junction 32 Northbound 1/4 Mile ADS, MP 249/2A+77m, (G5-06)" as arranged in the said set of drawings, and



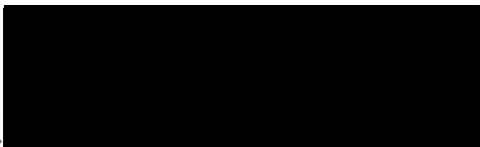
5. directs, without prejudice to any statutory provisions to the like effect, that it is a condition of this authorisation that the erection of the authorised signs A-D at, or within 5m of the said sites shall continue to have effect only until such day as may be appointed by one month's notice given by the Secretary of State in writing to the traffic authority for the removal or alteration of the authorised signs A-D and on that day the said authorisation shall, without prejudice to the giving of any further authorisation or direction, cease to have effect.

The provisions of Regulations 7 and 8 of the Traffic Signs Regulations 2016 (Part 1 of S.I. 2016/362, "the 2016 Regulations") shall apply to the authorised signs A and B in the same manner as they apply to the sign shown in diagram 2904.2 in Schedule 12, Part 28, Item 1 of those Regulations.

The provisions of Regulations 7 and 8 of the 2016 Regulations shall apply to the authorised signs C and D in the same manner as they apply to the sign shown in Schedule 12, Part 2, Item 1 of those Regulations.

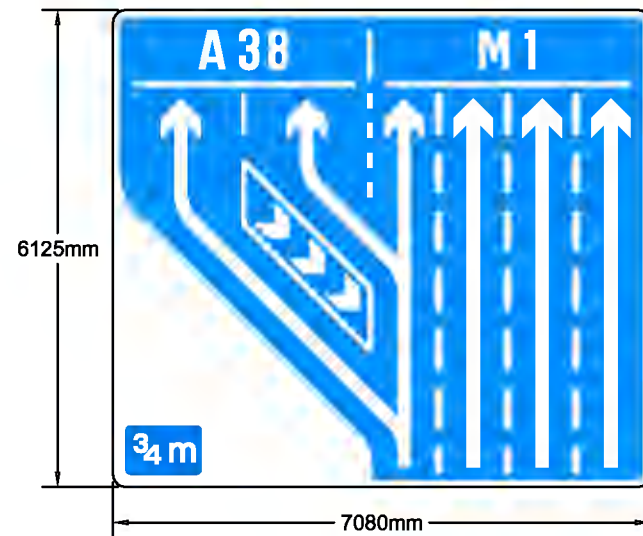
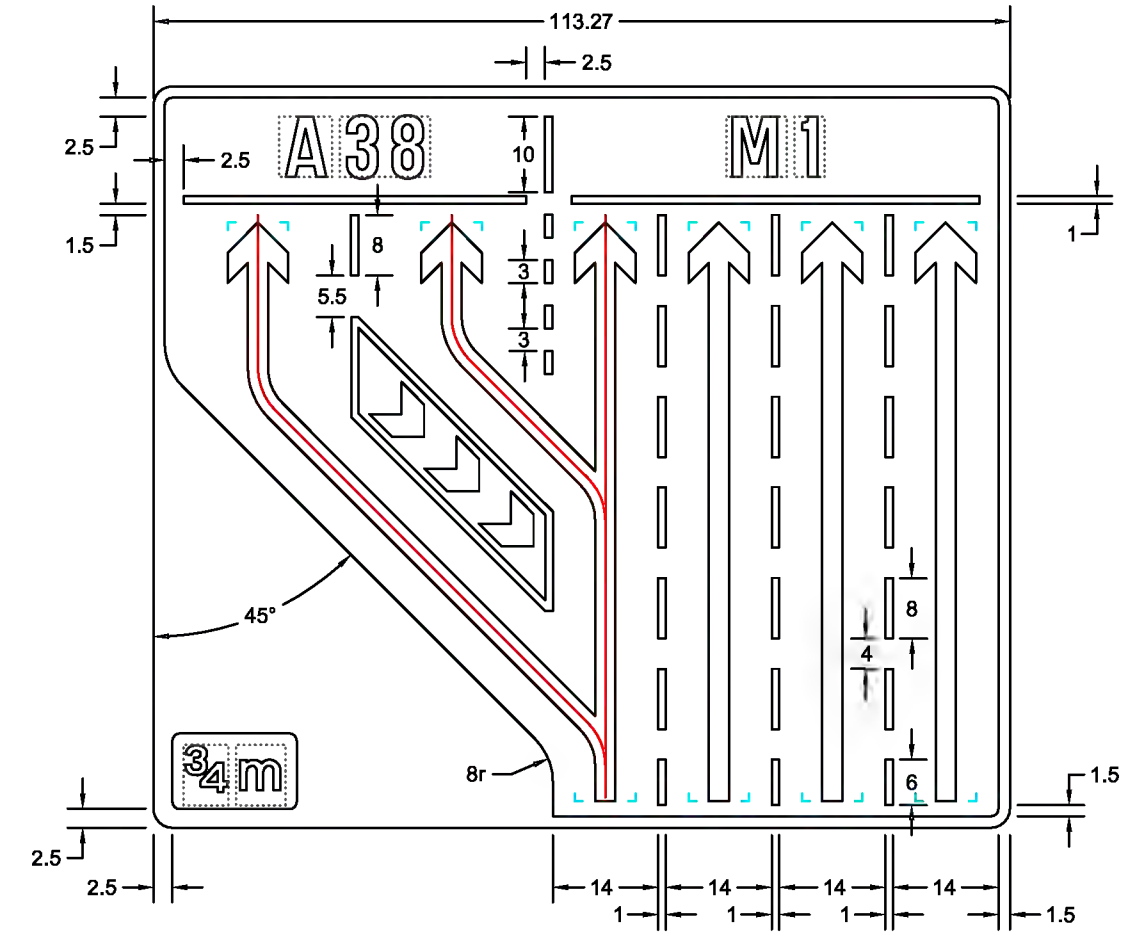
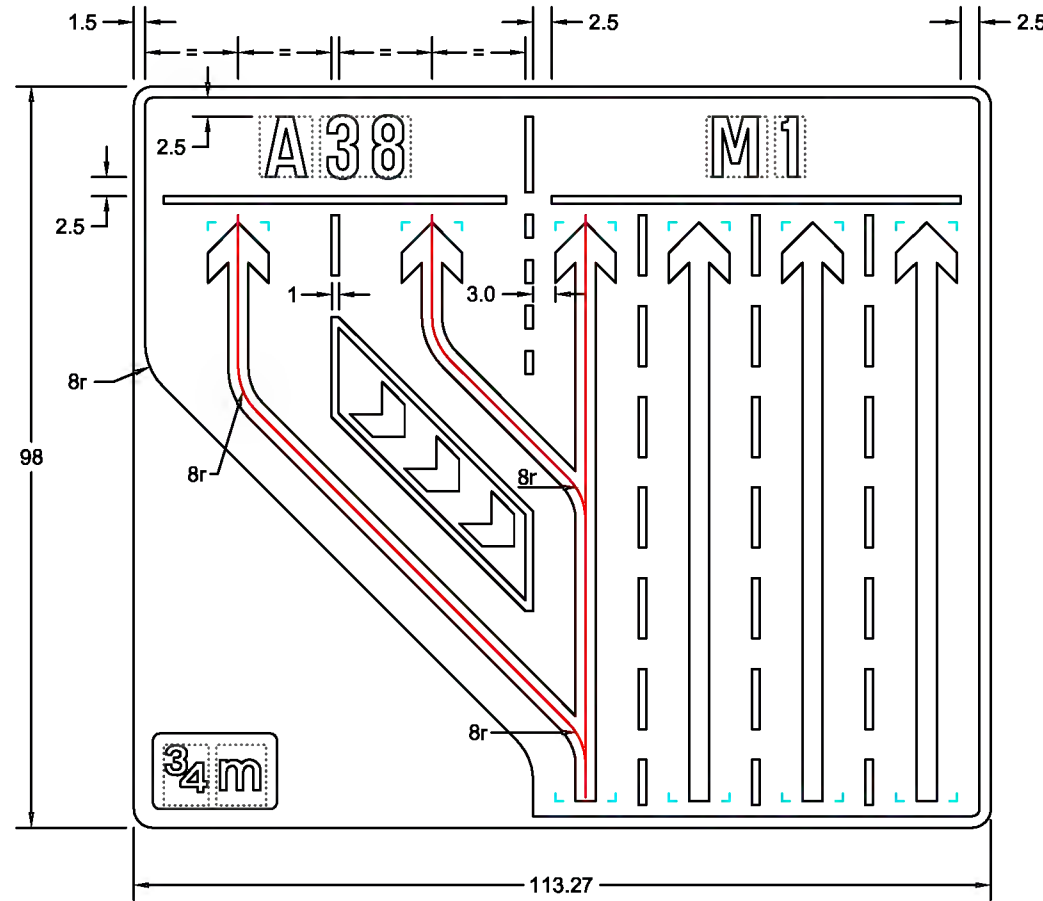
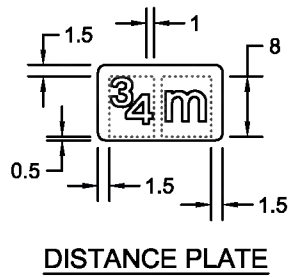
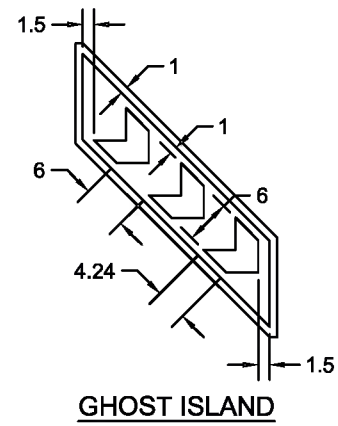
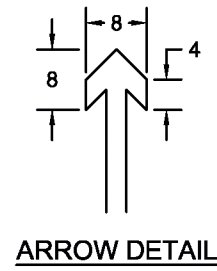
Dated ⁷..... September 2017

Signed by authority of the Secretary of State



.....
A Delegated Official of the Department for Transport

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Department for Transport

Date: 5 September 2017

No: GT50/198/0034-2

Scheme Ref.	M1 MM Jct 28-31	x-height	250.0
Sign Ref.	TT1 3/4 mile MP 215/3A+48m	SIGN FACE	
Letter colour	WHITE	Width	7080mm
Background	BLUE	Height	6125mm
Border	WHITE	Area	43.36m ²
Material	Class RA2-UK (12899-1:2007)		

JUNCTION 28 NORTHBOUND 3/4 MILE VERGE
MOUNTED ADS, MP215/3A + 48m (TT1)

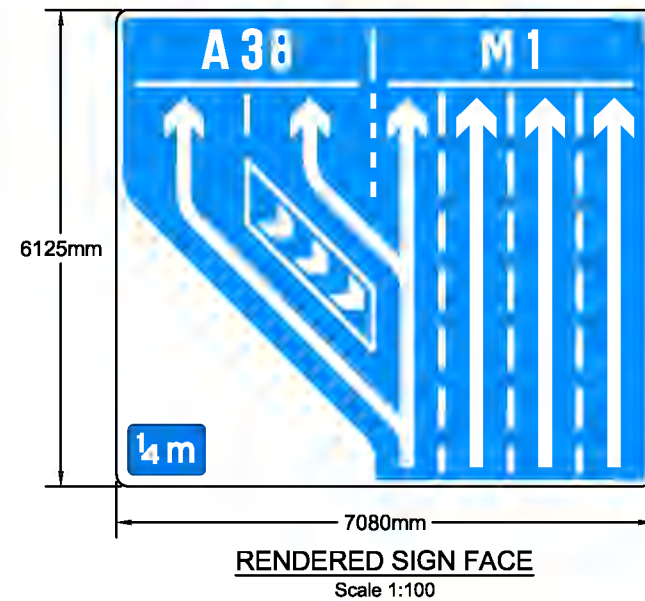
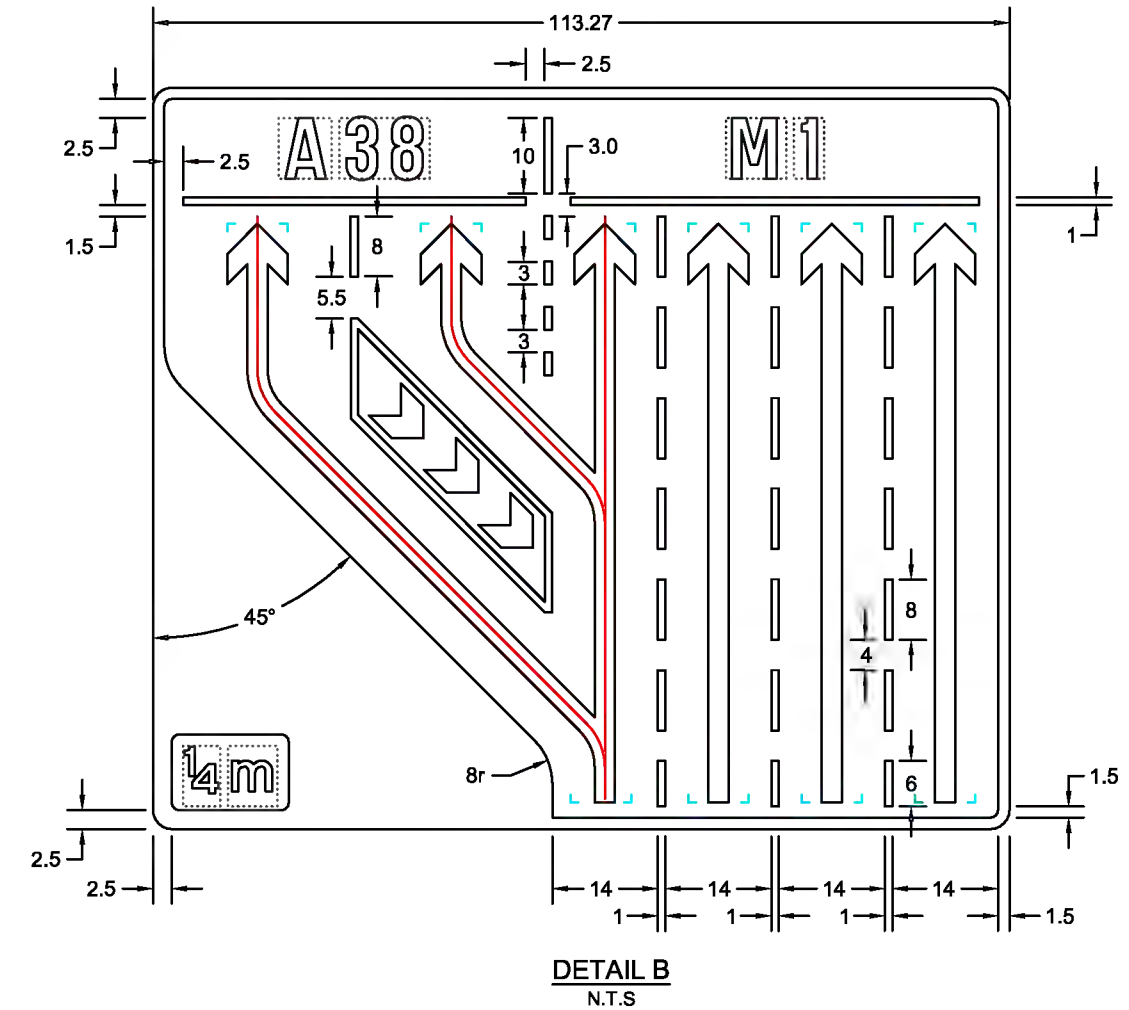
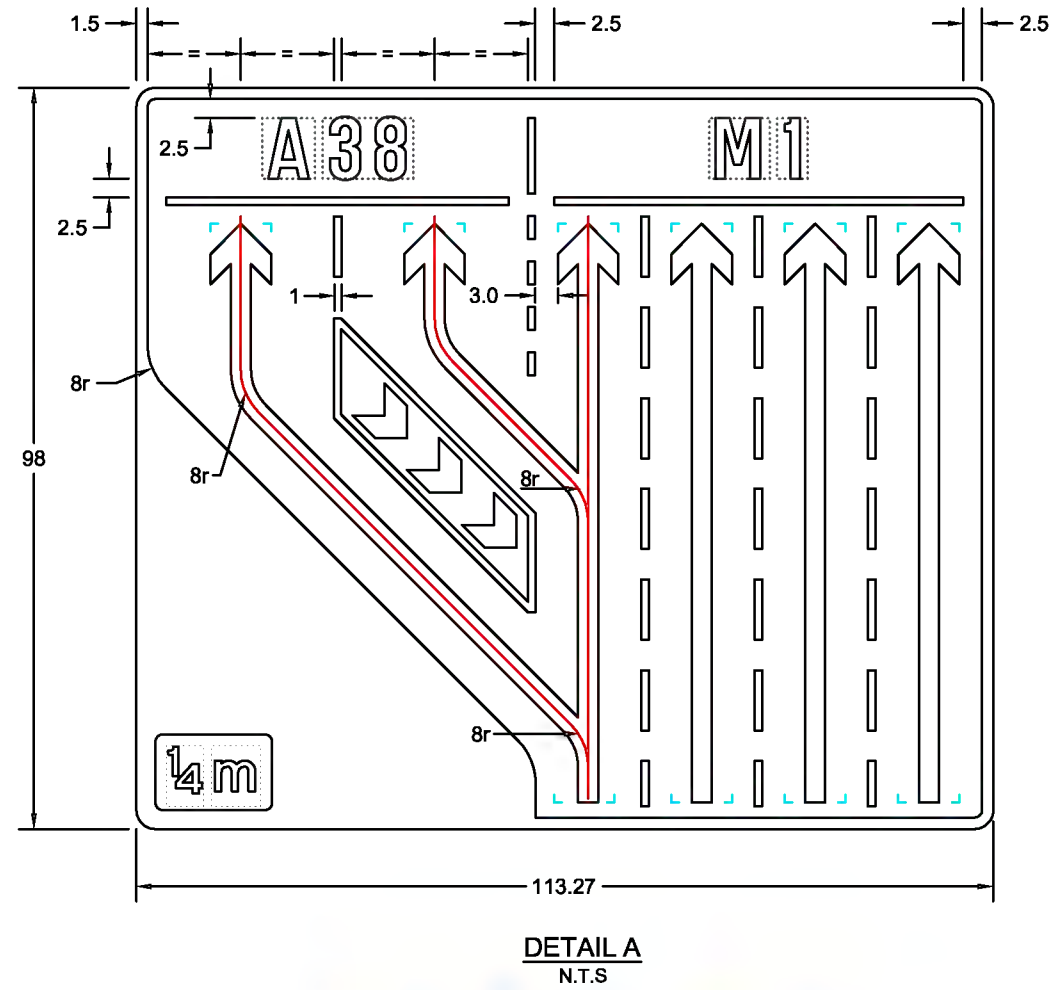
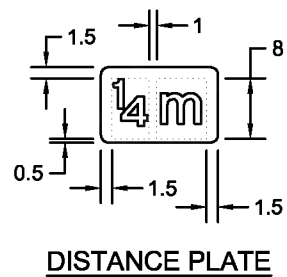
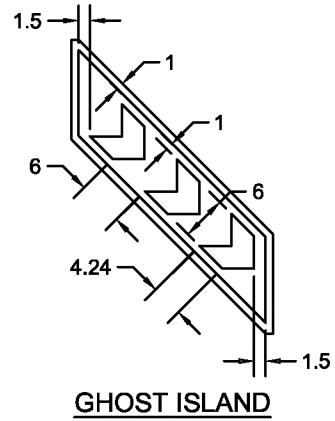
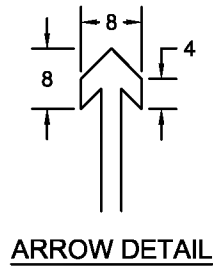
5	HE format request changes	MW	TK	TK	Aug 17
4	Changes to width and vertical stroke widths	DG	MM	TK	Feb 17
3	Added rendered sign face detail	DG	TK	TK	Dec 15
2	Updated title	BA	DG	TK	July 15
1	Issued for Information	GH	DG	TK	June 15
Iss:	Amendment	By	Chkd.	Appd.	Date

Client
highways england
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SIGN APPROVAL
ISSUE

Project
M1 J28 to J31
Managed Motorway
Title
3/4 mile Tiger Tail Sign
Details Junction 28

Drawn	GH	Date	MAY 15	Checked	DG	Date	MAY 15	Approved	TK	Date	MAY 15
Scale NTS											
Job No. 1043319											
MCL Drawing No. 1043319/1200/GS/125										Issue: 5	
Sheet No. Sheet 1 of 1											

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Scheme Ref.	M1 MM Jct 28-31	x-height	250.0
Sign Ref.	TT2 1/4 mile MP 216/1A+6m	SIGN FACE	
Letter colour	WHITE	Width	7080mm
Background	BLUE	Height	6125mm
Border	WHITE	Area	43.36m ²
Material	Class RA2 (12899-1:2007)		

JUNCTION 28 NORTHBOUND 1/4 MILE VERGE
MOUNTED ADS, MP216/1A + 6m (TT2)

9	HE format request changes	MW	TK	TK	Aug 17
8	Changes to width and vertical stroke widths	DG	MM	TK	Feb 17
7	HE format request changes	BG	TK	TK	Sept 16
6	HE format request changes	BG	TK	TK	Aug 16
5	Highways England logo	AC	TK	TK	Jul 16
Iss:	Amendment	By	Chkd.	Appd.	Date

Client **highways england**

Project **M1 J28 to J31 Managed Motorway**

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SIGN APPROVAL ISSUE

Title **1/4 mile Tiger Tail Sign Details Junction 28**

Drawn	GH	Date	MAY 15	Checked	DG	Date	MAY 15	Approved	TK	Date	MAY 15
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mouchel
building great relationships
Knights House, 2 Parade
Sutton Coldfield, B72 1PH
Tel: 0121 355 8949
Fax: 0121 355 8901

Scale **NTS**

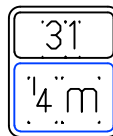
Job No. **1043319**

MCL Drawing No. **1043319/1200/GS/124**

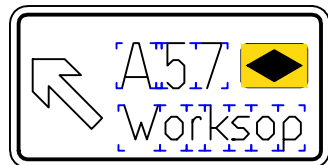
Sheet No. **Sheet 1 of 1**

Issue: **9**

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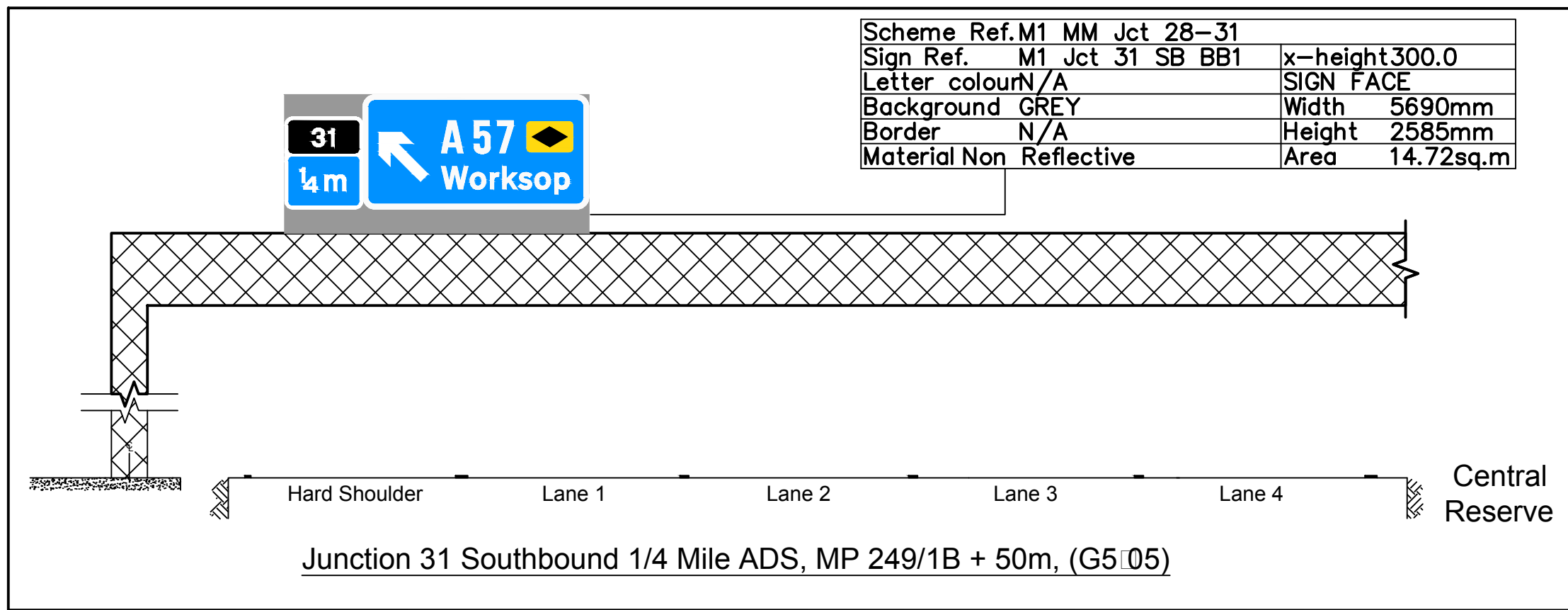


Scheme Ref. M1 MM Jct 28-31	
Sign Ref. M1 Jct 31 SB P1	x-height 300.0
Letter colour WHITE	SIGN FACE
Background BLUE/BLACK	Width 1460mm
Border WHITE	Height 1725mm
Material R3B-UK (12899-1:2007)	Area 2.52sq.m
The x-height of the junction number is 80% of the height of the main sign	



Scheme Ref. M1 MM Jct 28-31	
Sign Ref. M1 Jct 31 SB G1	x-height 300.0
Letter colour WHITE	SIGN FACE
Background BLUE	Width 4225mm
Border WHITE	Height 2140mm
Material R3B-UK (12899-1:2007)	Area 9.04sq.m
Diversion Symbol	
Background Yellow	
Symbol Black	

Scheme Ref. M1 MM Jct 28-31	
Sign Ref. M1 Jct 31 SB BB1	x-height 300.0
Letter colour N/A	SIGN FACE
Background GREY	Width 5690mm
Border N/A	Height 2585mm
Material Non Reflective	Area 14.72sq.m



14	Black arrow amendment	DD	MM	TK	Apr 17
13	HE format request changes	BG	TK	TK	Oct 16
12	HE format request changes	BG	TK	TK	Sept 16
11	HE format request changes	BG	TK	TK	Aug 16
10	Formatting updates	AC	TK	TK	July 16
Iss:	Amendment	By	Chkd.	Appd.	Date

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**SIGN APPROVAL
ISSUE**

Project
**M1 J28 to J31
Managed Motorway**

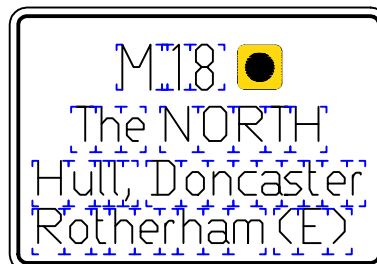
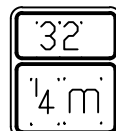
Title
**Sign Authorisation
Junction 31
Drawing 1 of 1**

NOTES

1. This drawing was generated on computer and must not be manually updated. No copies, physically or electronically, may be made of the information or any part of the information contained in this plan without the permission of the Highways England.

Drawn JG	Date JUL 14	Checked JC	Date JUL 14	Approved TK	Date JUL 14
			Scale 1:100 @ A3		
Knights House, 2 Parade Sutton Coldfield, B72 1PH Tel: 0121 355 8949 Fax: 0121 355 8901			Job No. 1043319		
			MCL Drawing No. 1043319/1200/GS/121		Issue: 14
			Sheet No. Sheet 1 of 1		

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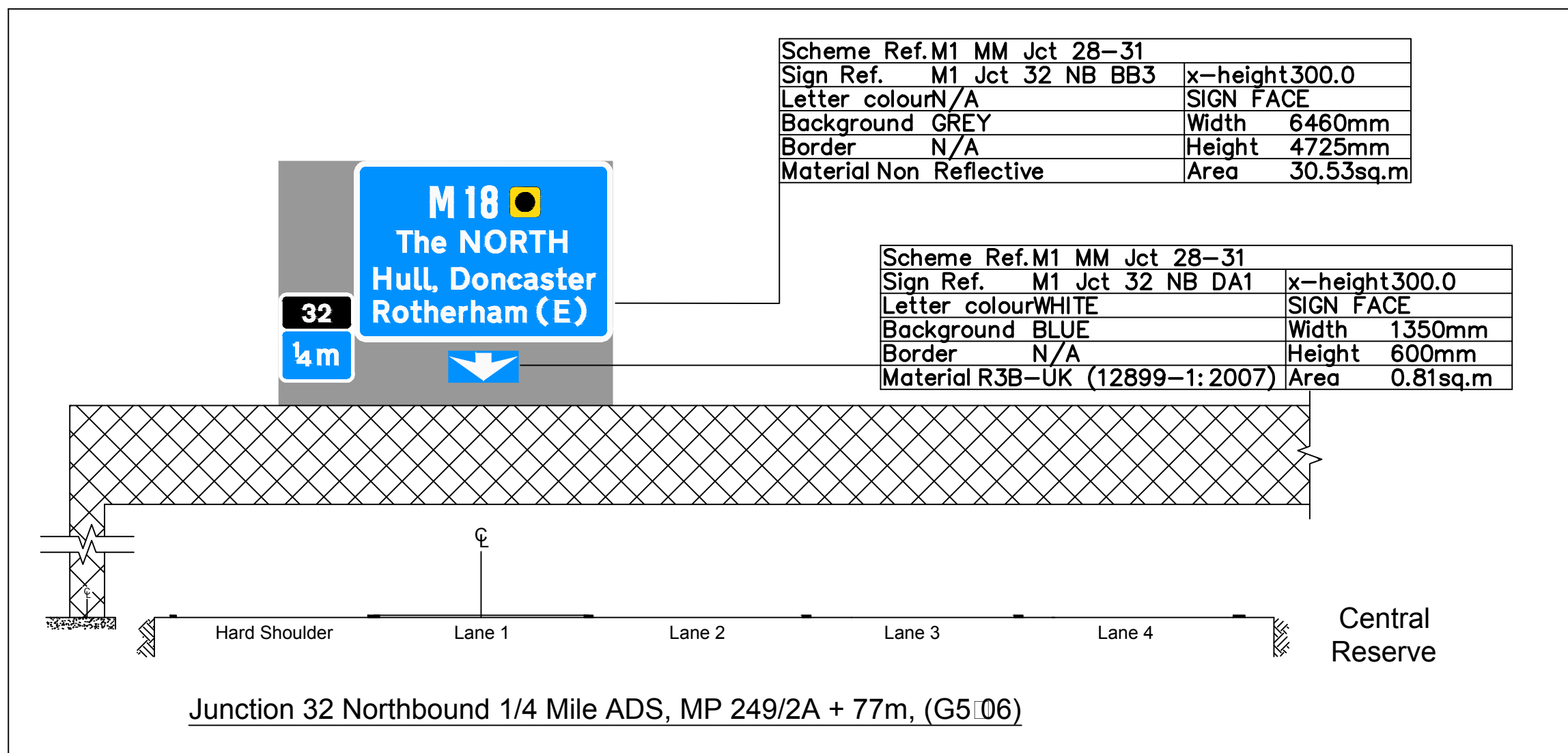


Scheme Ref. M1 MM Jct 28-31	
Sign Ref. M1 Jct 32 NB P2	x-height 300.0
Letter colour WHITE	SIGN FACE
Background BLUE/BLACK	Width 1460mm
Border WHITE	Height 1725mm
Material R3B-UK (12899-1:2007)	Area 2.52sq.m
The x-height of the junction number is 80% of the height of the main sign	

Scheme Ref. M1 MM Jct 28-31	
Sign Ref. M1 Jct 32 NB G1	x-height 300.0
Letter colour WHITE	SIGN FACE
Background BLUE	Width 5000mm
Border WHITE	Height 3490mm
Material R3B-UK (12899-1:2007)	Area 17.44sq.m
Diversion Symbol	
Background Yellow	
Symbol Black	

Scheme Ref. M1 MM Jct 28-31	
Sign Ref. M1 Jct 32 NB BB3	x-height 300.0
Letter colour N/A	SIGN FACE
Background GREY	Width 6460mm
Border N/A	Height 4725mm
Material Non Reflective	Area 30.53sq.m

Scheme Ref. M1 MM Jct 28-31	
Sign Ref. M1 Jct 32 NB DA1	x-height 300.0
Letter colour WHITE	SIGN FACE
Background BLUE	Width 1350mm
Border N/A	Height 600mm
Material R3B-UK (12899-1:2007)	Area 0.81sq.m



13	HE format request changes	BG	TK	TK	Oct 16
12	HE format request changes	BG	TK	TK	Sept 16
11	HE format request changes	BG	TK	TK	Aug 16
10	Formatting updates	AC	TK	TK	July 16
9	Drawing amendments based on TSRGD 2016 update.	TW	TK	CJ	June 16
Iss:	Amendment	By	Chkd.	Appd.	Date

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SIGN APPROVAL

ISSUE

Project M1 J28 to J31 Managed Motorway

Title Sign Authorisation Junction 32 Drawing 1 of 1

NOTES

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Drawn JG	Date JUL 14	Checked JC	Date JUL 14	Approved TK	Date JUL 14
			Scale 1:100 @ A3		
Knights House, 2 Parade Sutton Coldfield, B72 1PH Tel: 0121 355 8949 Fax: 0121 355 8901			Job No. 1043319		
			MCL Drawing No. 1043319/1200/GS/122		Issue: 13
			Sheet No. Sheet 1 of 1		

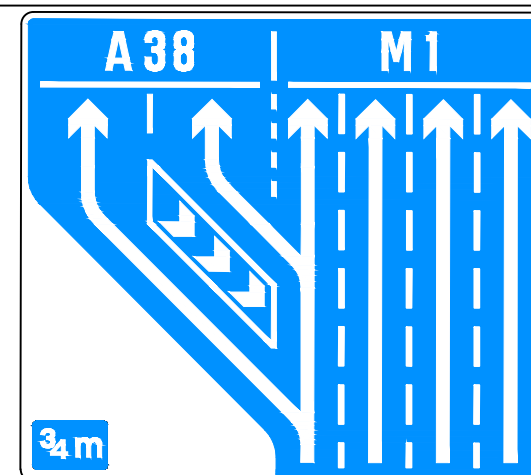
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Department for Transport

Date: 5 September 2017

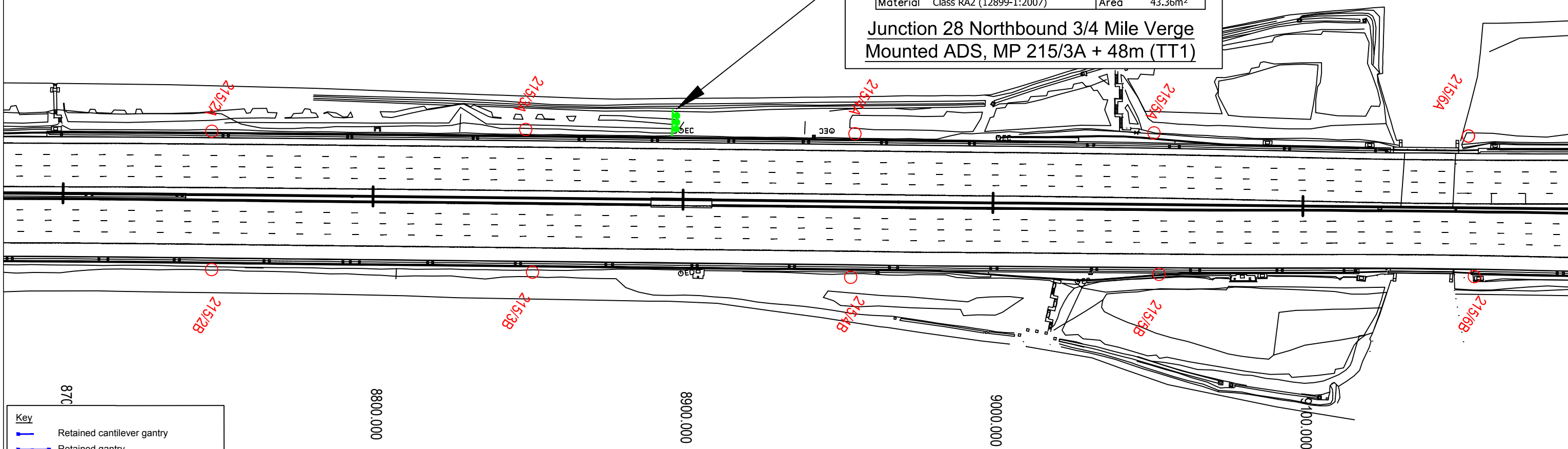
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NOT TO SCALE

Scheme Ref.	M1 MM Jct 28-31	x-height	250.0
Sign Ref.	TT1 3/4 mile MP 215/3A+48m	SIGN FACE	
Letter colour	WHITE	Width	7080mm
Background	BLUE	Height	6125mm
Border	WHITE	Area	43.36m ²
Material	Class RA2 (12899-1:2007)		

Junction 28 Northbound 3/4 Mile Verge
Mounted ADS, MP 215/3A + 48m (TT1)



Key	
	Retained cantilever gantry
	Retained gantry
	Proposed cantilever gantry
	Proposed gantry
	Proposed gantry (Existing foundation)
	Proposed Verge Sign location

Iss	By	Chkd.	Appd.	Date
12	DG	MM	TK	Feb 17
11	BG	TK	TK	Oct 16
10	BG	TK	TK	Sept 16
9	BG	TK	TK	Aug 16
8	AC	TK	TK	July 16
Amendment				

Client

Project **M1 J28 to J31
Managed Motorway**

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Title **SIGN APPROVAL
SIGN AUTHORISATION
Junction 28
Drawing 1 of 1**

**SIGN APPROVAL
ISSUE**

Drawn	Date	Checked	Date	Approved	Date
JG	JUL 14	DG	JUL 14	TK	JUL 14

Knights House, 2 Parade
Sutton Coldfield, B72 1PH
Tel: 0121 355 8949
Fax: 0121 355 8901

Scale 1:1250 @ A3

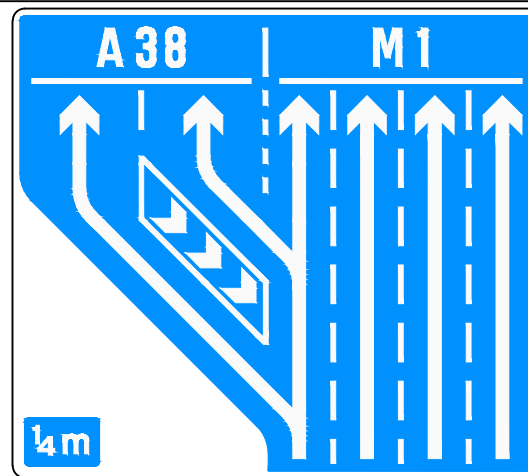
Job No. 1043319

MCL Drawing No. 1043319/1200/GS/100

Sheet No. Sheet 1 of 1

Issue: 12

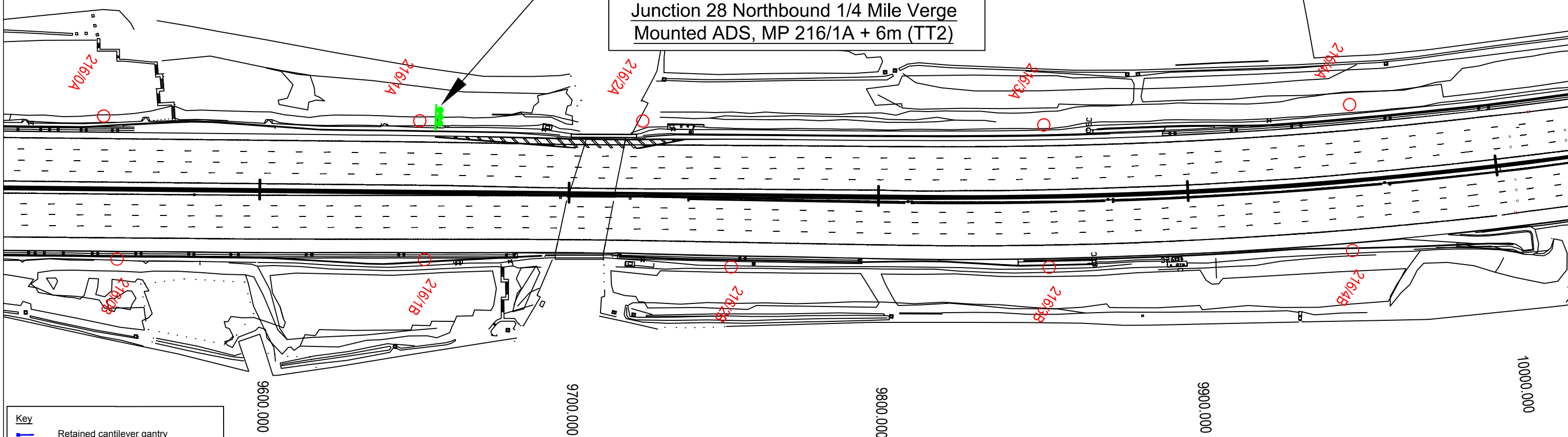
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NOT TO SCALE

Scheme Ref.	M1 MM Jct 28-31	x-height	250.0
Sign Ref.	TT2 1/4 mile MP 216/1A+6m	SIGN FACE	
Letter colour	WHITE	Width	7080mm
Background	BLUE	Height	6125mm
Border	WHITE	Area	43.36m ²
Material	Class RA2 (12899-1:2007)		

Junction 28 Northbound 1/4 Mile Verge
Mounted ADS, MP 216/1A + 6m (TT2)



Key	
	Retained cantilever gantry
	Retained gantry
	Proposed cantilever gantry
	Proposed gantry
	Proposed gantry (Existing foundation)
	Proposed Verge Sign location

14	HE format request changes	MW	TK	TK	Aug 17
13	Black border removed	DD	MM	TK	Apr 17
12	Size of tiger tail sign updated	DG	MM	TK	Feb 17
11	HE format request changes	BG	TK	TK	Oct 16
10	HE format request changes	BG	TK	TK	Sept 16
Iss:	Amendment	By	Chkd.	Appd.	Date

Client

Project **M1 J28 to J31
Managed Motorway**

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Title **SIGN APPROVAL
Sign Authorisation
Junction 28
Drawing 1 of 1**

**SIGN APPROVAL
ISSUE**

Drawn	Date	Checked	Date	Approved	Date
JG	JUL 14	DG	JUL 14	TK	JUL 14
Scale			1:1250 @ A3		
Job No.			1043319		
MCL Drawing No.			1043319/1200/GS/101		
Sheet No.			Sheet 1 of 1		
Issue:			14		

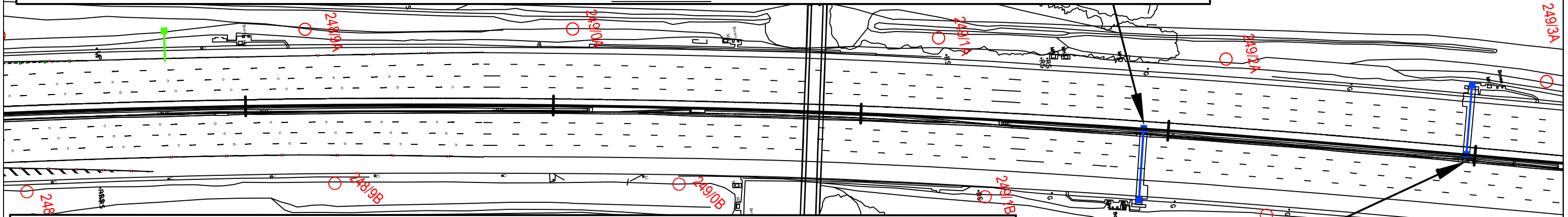
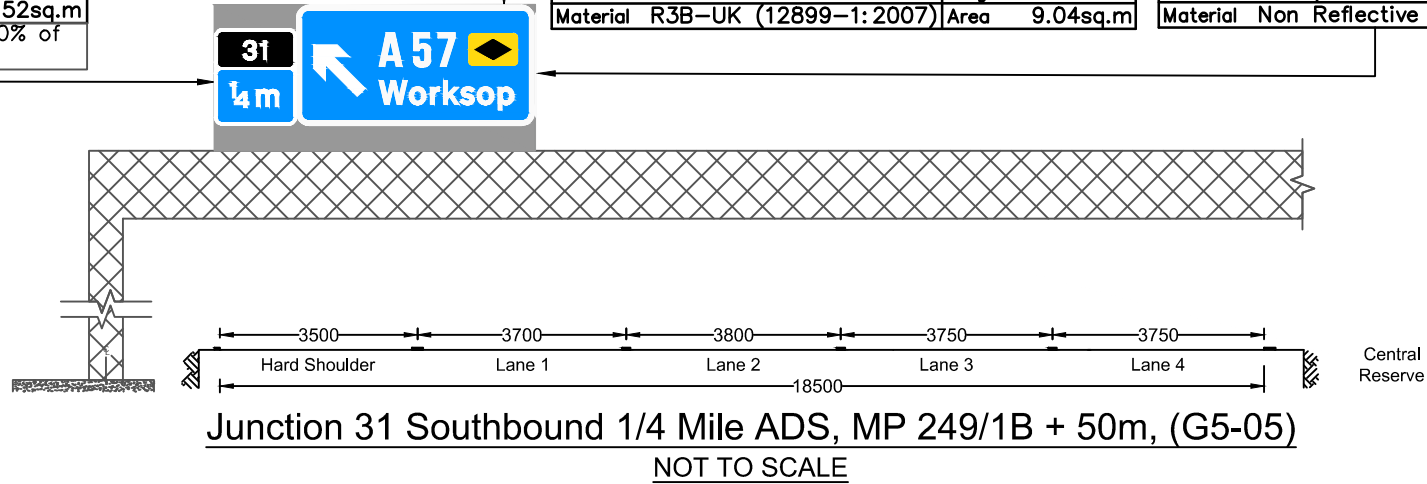
Knights House, 2 Parade
Sutton Coldfield, B72 1PH
Tel: 0121 355 8949
Fax: 0121 355 8901

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Scheme Ref. M1 MM Jct 28-31			
Sign Ref. M1 Jct 31 SB P1	x-height	300.0	
Letter colour	WHITE SIGN FACE		
Background	BLUE/BLACK	Width	1460mm
Border	WHITE	Height	1725mm
Material	R3B-UK (12899-1:2007)	Area	2.52sq.m
The x-height of the junction number is 80% of the height of the main sign			

Scheme Ref. M1 MM Jct 28-31			
Sign Ref. M1 Jct 31 SB G1	x-height	300.0	
Letter colour	WHITE SIGN FACE		
Background	BLUE	Width	4225mm
Border	WHITE	Height	2140mm
Material	R3B-UK (12899-1:2007)	Area	9.04sq.m

Scheme Ref. M1 MM Jct 28-31			
Sign Ref. M1 Jct 31 SB BB1	x-height	300.0	
Letter colour	N/A SIGN FACE		
Background	GREY	Width	5690mm
Border	N/A	Height	2585mm
Material	Non Reflective	Area	14.72sq.m

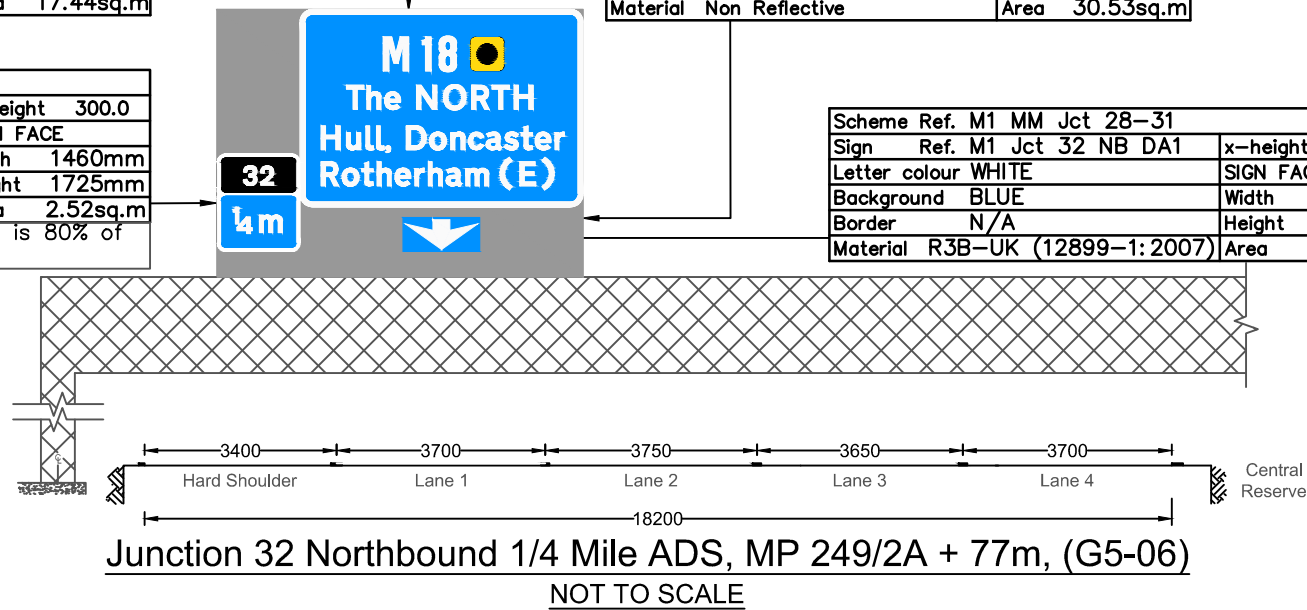


Scheme Ref. M1 MM Jct 28-31			
Sign Ref. M1 Jct 32 NB G1	x-height	300.0	
Letter colour	WHITE SIGN FACE		
Background	BLUE	Width	5000mm
Border	WHITE	Height	3490mm
Material	R3B-UK (12899-1:2007)	Area	17.44sq.m

Scheme Ref. M1 MM Jct 28-31			
Sign Ref. M1 Jct 32 NB BB3	x-height	300.0	
Letter colour	N/A SIGN FACE		
Background	GREY	Width	6460mm
Border	N/A	Height	4725mm
Material	Non Reflective	Area	30.53sq.m

Scheme Ref. M1 MM Jct 28-31			
Sign Ref. M1 Jct 32 NB P2	x-height	300.0	
Letter colour	WHITE SIGN FACE		
Background	BLUE/BLACK	Width	1460mm
Border	WHITE	Height	1725mm
Material	R3B-UK (12899-1:2007)	Area	2.52sq.m
The x-height of the junction number is 80% of the height of the main sign			

Scheme Ref. M1 MM Jct 28-31			
Sign Ref. M1 Jct 32 NB DA1	x-height	300.0	
Letter colour	WHITE SIGN FACE		
Background	BLUE	Width	1350mm
Border	N/A	Height	600mm
Material	R3B-UK (12899-1:2007)	Area	0.81sq.m



Key					
	Retained cantilever gantry				
	Retained gantry				
	Proposed cantilever gantry				
	Proposed gantry				
	Proposed gantry (Existing foundation)				
	Proposed Verge Sign location				

11	HE SES comments	DD	MM	TK	May 17
10	North arrow added	DD	MM	TK	Apr 17
9	HE format request changes	BG	TK	TK	Oct 16
8	HE format request changes	BG	TK	TK	Sept 16
7	HE format request changes	BG	TK	TK	Aug 16
Iss:	Amendment	By	Chkd.	Appd.	Date

Client

Project **M1 J28 to J31 Managed Motorway**

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SIGN APPROVAL ISSUE

Title **Location Plans Sign Authorisation Junctions 31 and 32 Drawing 1 of 1**

Drawn	JG	Date	JUL 14	Checked	DG	Date	JUL 14	Approved	TK	Date	JUL 14
Scale 1:1250 @ A3											
Job No. 1043319											
MCL Drawing No. 1043319/1200/GS/119											
Issue: 11											
Sheet No. Sheet 1 of 1											

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