

SIGN FACE DETAILS



Sign Reference	Diag 670-40
Height	600mm
Width	600mm
Area	0.28 m²
Material	Class R3B Microprismatic
Mount Height	2400

SIGNS S01, S03, S22 AND S24



Sign Reference	Diag 670-30
Height	600mm
Width	600mm
Area	0.28 m²
Material	Class R3B Microprismatic
Mount Height	2400

SIGNS S02, S04, S21 AND S23



Sign Reference	Diag 956
Height	270mm
Width	270mm
Area	0.06 m²
Material	Class R3B Microprismatic
Mount Height	2400

SIGNS S05 - S06 AND S19 - S20



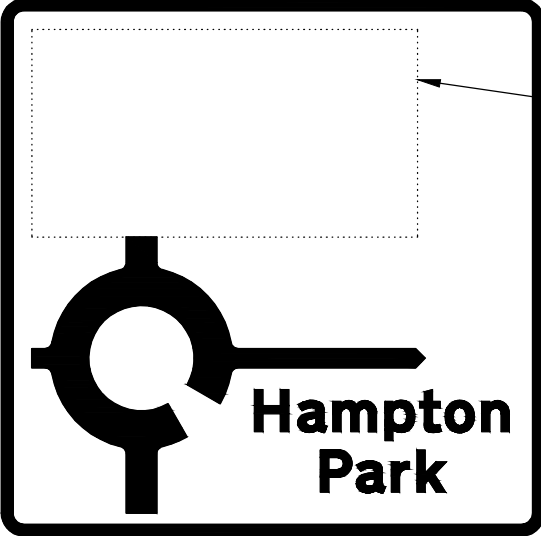
Sign Reference	Diag 670-40 repeater
Height	300mm
Width	300mm
Area	0.07 m²
Material	Class R3B Microprismatic
Mount Height	2400

SIGNS S16 - S17

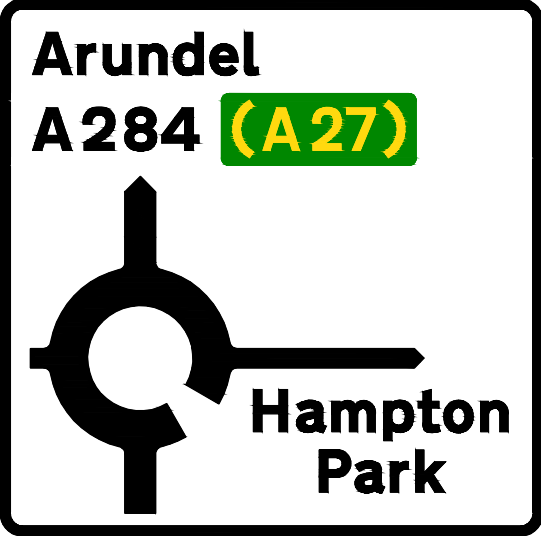


Scheme Ref.	Littlehampton
Sign Ref.	Diag 670 + Diag 956
Letter colour	BLACK
Background	WHITE
Border	BLACK
Material	Class R3B Microprismatic
x-height	100.0
SIGN FACE	
Width	300mm
Height	630mm
Area	0.19m²

SIGNS S08 - S09 AND S12 - S13

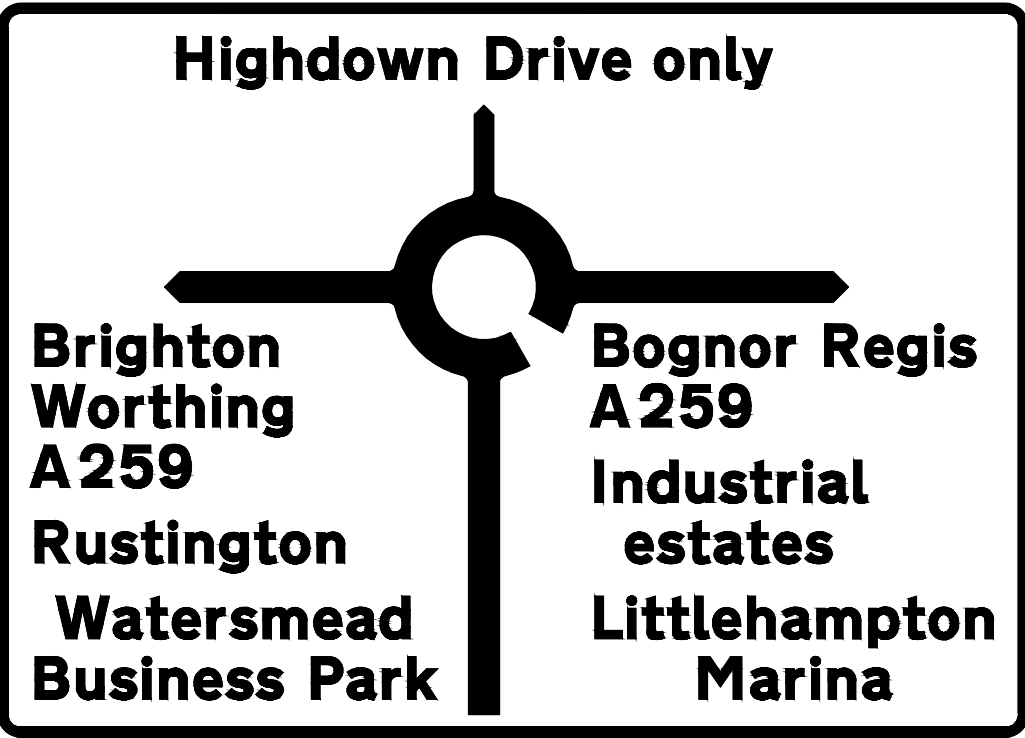


SIGN S07



SIGN S07

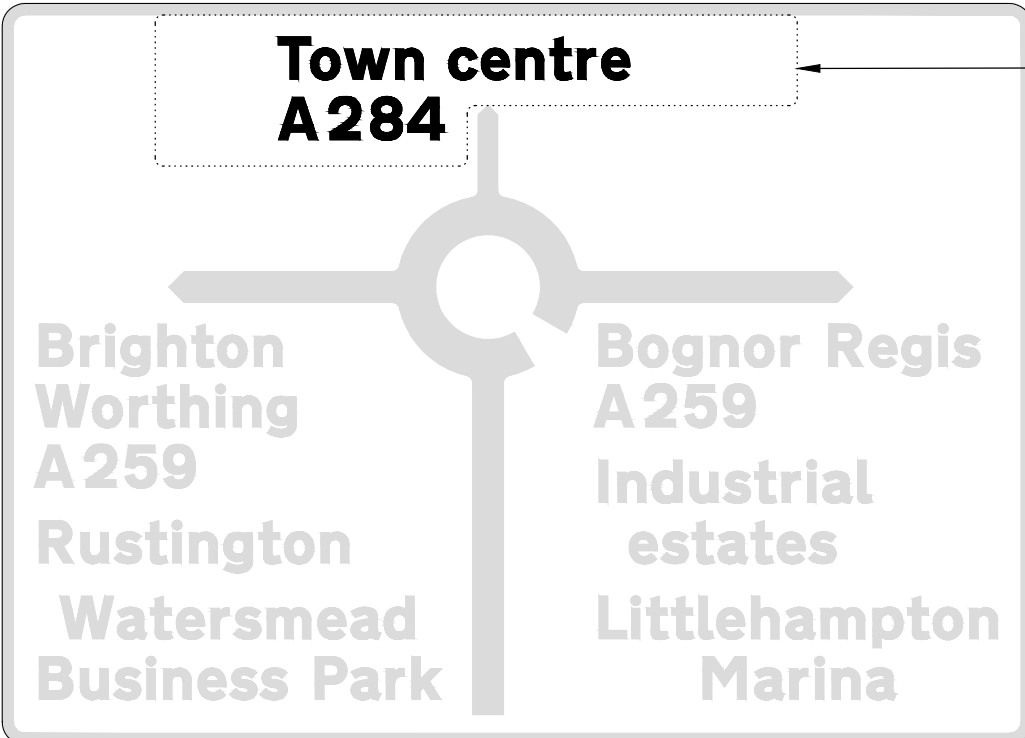
LAYOUT AT OPENING OF SOUTHERN BYPASS



Scheme Ref.	North Littlehampton
Sign Ref.	S18 Initial
Letter colour	BLACK
Background	WHITE
Border	BLACK
Material	Class R3B Microprismatic
x-height	125.0
SIGN FACE	
Width	4260mm
Height	3060mm
Area	13.04m²

SIGN S18

LAYOUT AT OPENING OF FITZALAN LINK



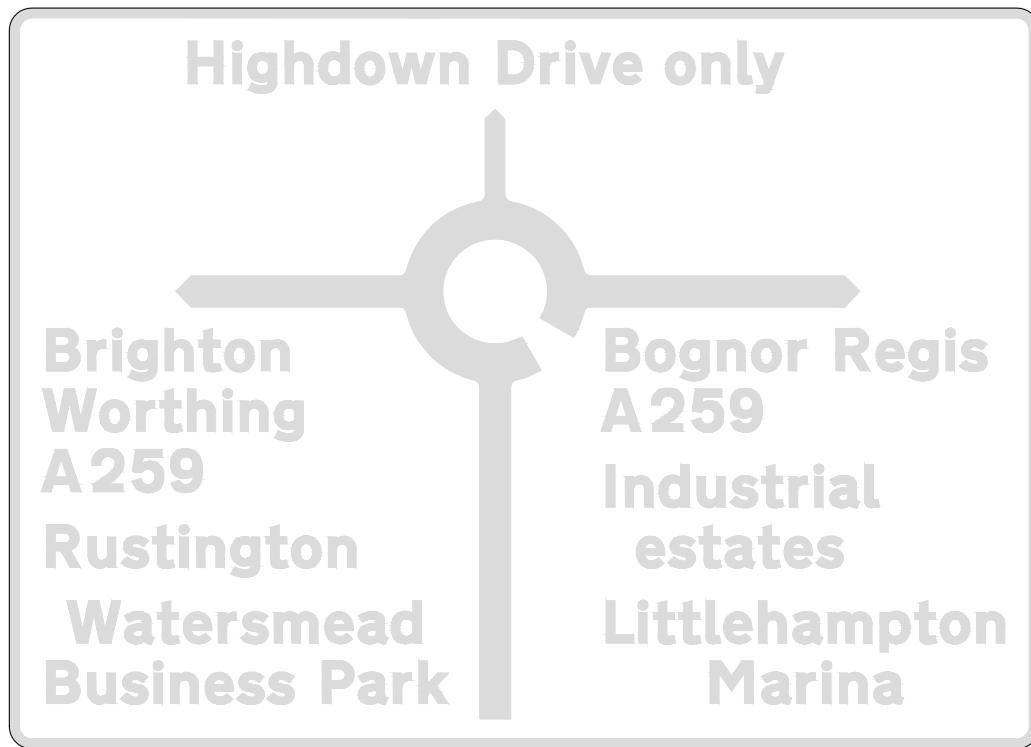
WHEN FITZALAN LINK IS OPENED, S25 MUST BE REMOVED

Town centre (A284) →

Scheme Ref.	North Littlehampton
Sign Ref.	S25
Letter colour	BLACK
Background	WHITE
Border	BLACK
Material	Class R3B Microprismatic
x-height	125.0
SIGN FACE	
Width	3375mm
Height	500mm
Area	1.69m²

SIGN S25

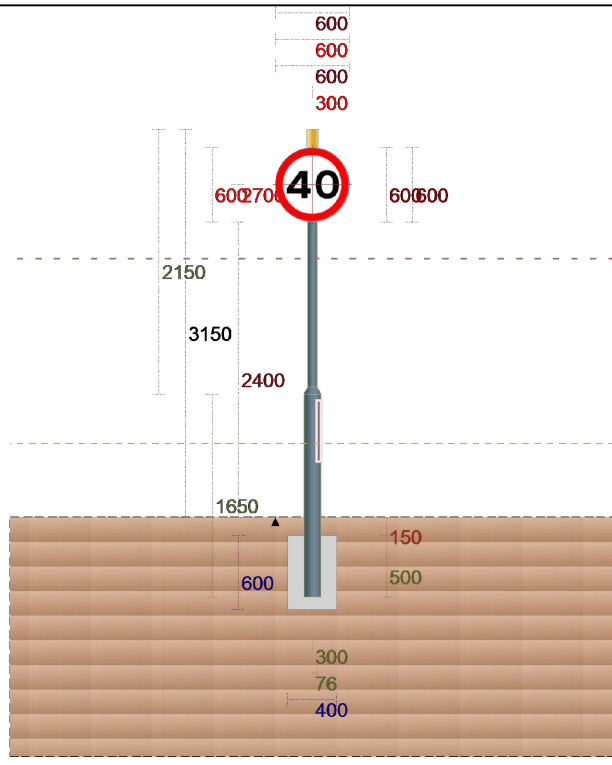
LAYOUT AT OPENING OF SOUTHERN BYPASS



Town centre (A284) →

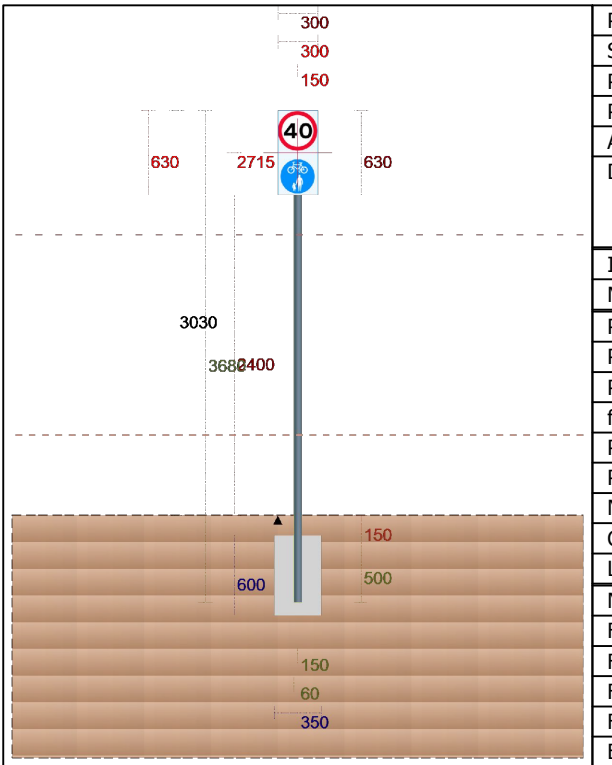
(S25 MOUNTED BELOW S18)

POST AND FOUNDATION DETAILS



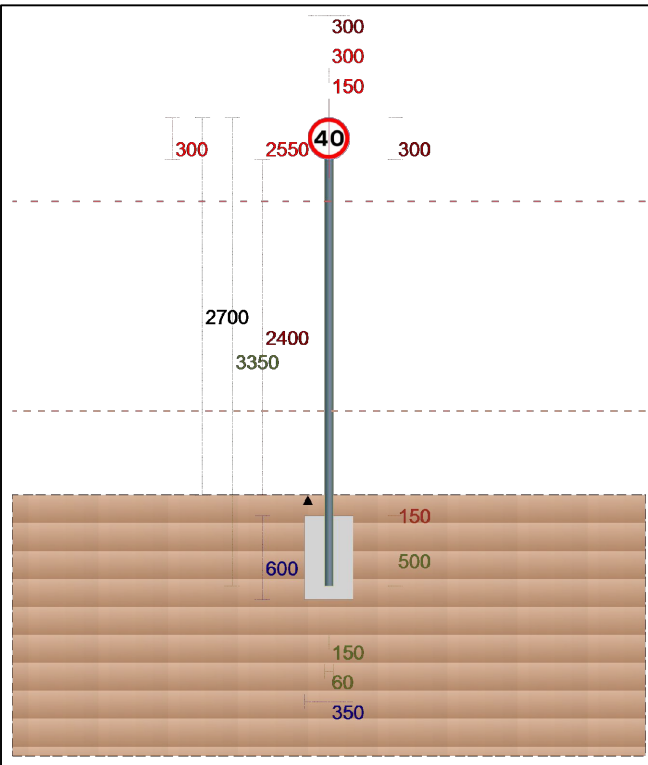
POST(S) & FOUNDATIONS	
Scheme Reference	Lymminster Bypass
Proposal Name	North Littlehampton S01+S02
Proposal Reference	
Author	REM
Description	
Illumination	Yes
Mounting Height	2400mm
Post Manufacturer	(Unspecified)
Post Model	Round Steel Post with Housing/GenericS23SCHS 140WBr3
Post Type	Steel/S235;S23512H;A283D
further post info	
Post Shape	Circle
Post Size	76.1mm diam x 3.2mm thickness.
Number	1
Centres	-
Length	Total = 3800.0mm, above ground = 3150mm
No. of Foundations	1
Foundation Depth	600.0mm
Foundation Width	400.0mm
Foundation Length	800.0mm
Foundation Volume	0.192m³
Earth Cover	150.0mm

SIGNS S01 - S04 AND S21 - S24



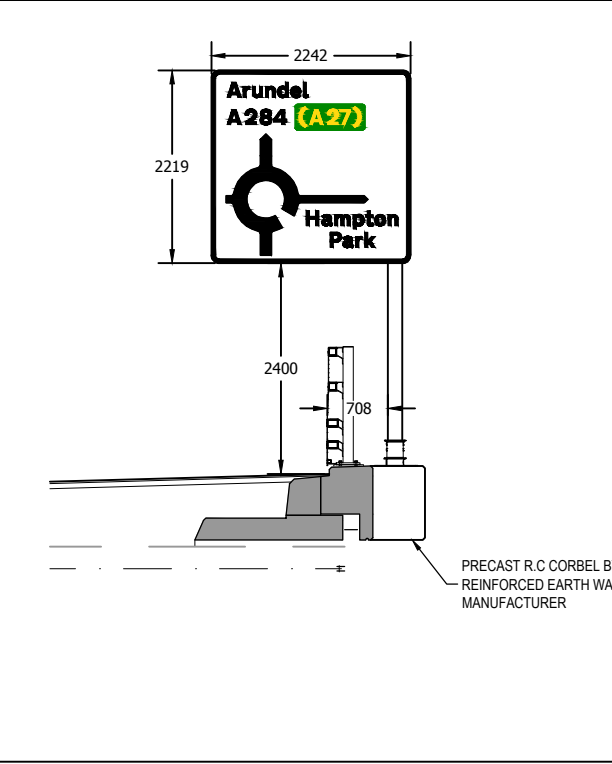
POST(S) & FOUNDATIONS	
Scheme Reference	Lymminster Bypass
Proposal Name	North Littlehampton S08
Proposal Reference	REM
Author	
Description	
Illumination	No
Mounting Height	2400mm
Post Manufacturer	(Unspecified)
Post Model	Steel Round Post/GenericS275CHS
Post Type	Steel/S275;S27512H;A570
further post info	
Post Shape	Circle
Post Size	60.3mm diam x 3.2mm thickness.
Number	1
Centres	-
Length	Total = 3680.0mm, above ground = 3030mm
No. of Foundations	1
Foundation Depth	600.0mm
Foundation Width	350.0mm
Foundation Length	800.0mm
Foundation Volume	0.168m³
Earth Cover	150.0mm

SIGNS S08 - S09 AND S12 - S13



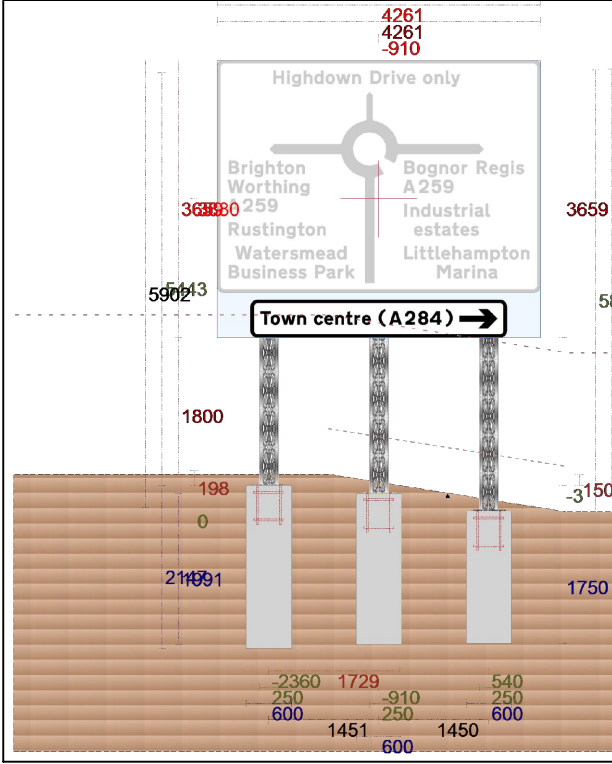
POST(S) & FOUNDATIONS	
Scheme Reference	Lymminster Bypass
Proposal Name	North Littlehampton S16+S17
Proposal Reference	REM
Author	
Description	
Illumination	No
Mounting Height	2400mm
Post Manufacturer	(Unspecified)
Post Model	Steel Round Post/GenericS23SCHS
Post Type	Steel/S235;S23512H;A283D
further post info	
Post Shape	Circle
Post Size	60.3mm diam x 3.2mm thickness.
Number	1
Centres	-
Length	Total = 3350.0mm, above ground = 2700mm
No. of Foundations	1
Foundation Depth	600.0mm
Foundation Width	350.0mm
Foundation Length	600.0mm
Foundation Volume	0.126m³
Earth Cover	150.0mm

SIGNS S16 - S17



SIGN S07

POST(S) & FOUNDATIONS	
Scheme Reference	North Littlehampton
Proposal Name	S07 cantilevered
Proposal Reference	S07
Author	REM
Description	Post and foundation details to be specialist as needs to connect to the Reco wall. The sign face should be a cantilever design to allow free passage along the footway.
Illumination	No
Mounting Height	2400mm
Post Manufacturer	(Unspecified)
Post Model	Steel Round Post/GenericS275CHS
Post Type	Steel/S275;S27512H;A570
further post info	
Post Shape	Circle
Post Size	168.3mm diam x 10.0mm thickness.
Number	1
Centres	-
Length	Total = 4553mm (To be confirmed)
No. of Foundations	N/A
Foundation Depth	N/A
Foundation Width	N/A
Foundation Length	N/A
Foundation Volume	N/A
Earth Cover	N/A



SIGNS S18 AND S25

POST(S) & FOUNDATIONS	
Scheme Reference	Lymminster Bypass
Proposal Name	North Littlehampton S18+S25
Proposal Reference	
Author	REM
Description	Signs mounted in verge. Lower sign (S25) to be later date when Southern Bypass opens.
Illumination	No
Mounting Height	1800mm min.
Post Manufacturer	Lattix UK Ltd
Post Model	Lattix C4 Square Post/C4425
Post Type	Aluminium/6063-T6
further post info	
Post Shape	Square
Post Size	250.0mm x 250.0mm x 0.0mm thickness.
Number	3
Centres	1450mm
Length	See drawing 35944/2001/003 for details
No. of Foundations	3
Foundation Depth	Different sizes of foundations used. Please see drawing 35944/2001/003 for details.
Foundation Width	
Foundation Length	
Foundation Volume	
Earth Cover	150mm min.

NOTES:

- DO NOT SCALE THIS DRAWING. IF IN DOUBT PLEASE REQUEST FURTHER INFORMATION.
- ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT CONTRACT DRAWINGS, CONSTRUCTION DETAILS AND SPECIFICATIONS.
- ALL SIGN PLATES TO BE IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 2016 AND SUBSEQUENT AMENDMENTS.
- ALL NEW TRAFFIC SIGNS ARE TO BE MADE FROM ALUMINIUM COMPOSITE MATERIAL (DIBOND). SIGN FACES SHALL HAVE A RETROREFLECTIVE CLASS R3B MICROPRISMATIC.
- FINAL DESIGN OF ALL SIGN FACES, POSTS AND FOUNDATIONS TO BE CONTRACTOR DESIGN ITEMS FOR APPROVAL BY THE OVERSEEING ORGANISATION. DETAILS IN TRAFFIC SIGN SCHEDULE ARE INDICATIVE ONLY.

Mark	Revision	Date	Drawn	Chkd	Appd

SCALING NOTE: Do not scale from this drawing. If in doubt, ask.
UTILITIES NOTE: The position of any existing public or private sewers, utility services, plant or apparatus shown on this drawing is believed to be correct, but no warranty to this is expressed or implied. Other such plant or apparatus may also be present but not shown. The Contractor is therefore advised to undertake their own investigation where the presence of any existing sewers, services, plant or apparatus may affect their operations.

Drawing Issue Status
FOR APPROVAL

LYMINSTER BYPASS - SOUTH
NORTH LITTLEHAMPTON
PROPOSED TRAFFIC SIGN FACE DETAILS
AND MOUNTING ARRANGEMENTS

Client						
Date of 1st Issue	26.10.2018	Designed	REM	Drawn	REM	
A1 Scale	NOT TO SCALE	Checked	JWS	Approved	JWS	
Drawing Number	35944/2001/012	Revision	P01			
READING Tel: 01189 500 761						