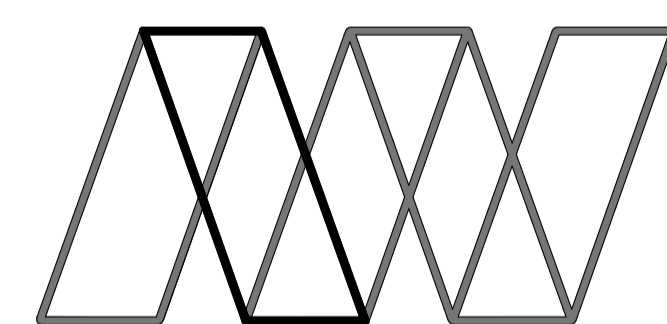


NOTES:

- FOR DETAILS OF TRAFFIC SIGNS REFER TO APPENDIX 12/1.
- ALL SIGNS TO BE IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 2016.
- TS-01-001 AND TS-01-004 DETAILS CAN BE FOUND IN DWG NO-LLHI-AWP-01-12-DR-D-0104.

P05	REVISED SIGN DETAILS	21.07.21	TH	CK	RL
P04	REVISED SIGN DETAILS	21.04.21	TH	CK	RL
P03	AMENDED SIGN DETAILS FOLLOWING COMMENT	08.12.20	TH	CK	RL
P02	FOR TENDER	30.09.20	TH	LS	RL
P01	FIRST ISSUE	15.09.20	TH	LS	RL
Rev	Description	Date	By	Chk	App



Alan Wood & Partners

York Office Omega 2 Monks Cross Drive York YO32 9GZ T. 01904 611594 www.alanwood.co.uk	Consulting Civil & Structural Engineers Building Surveyors Hull T. 01462 442138 Lincoln T. 01522 300210 London T. 02071 860761 Scarborough T. 01723 865484 Sheffield T. 01142 440077 Leeds T. 01135 311098
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Project: **LINCOLNSHIRE LAKES, SCUNTHORPE M181/B1450 HIGHWAY WORKS**



Drawing: **TRAFFIC SIGN SCHEDULE-SHEET 1**

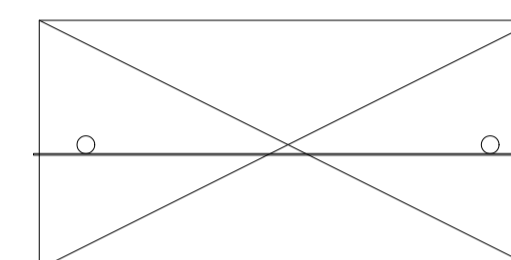
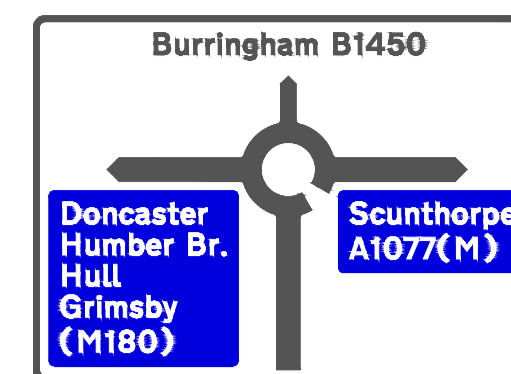
Role: **CIVIL ENGINEER**

Drawing Status: **FOR TENDER**

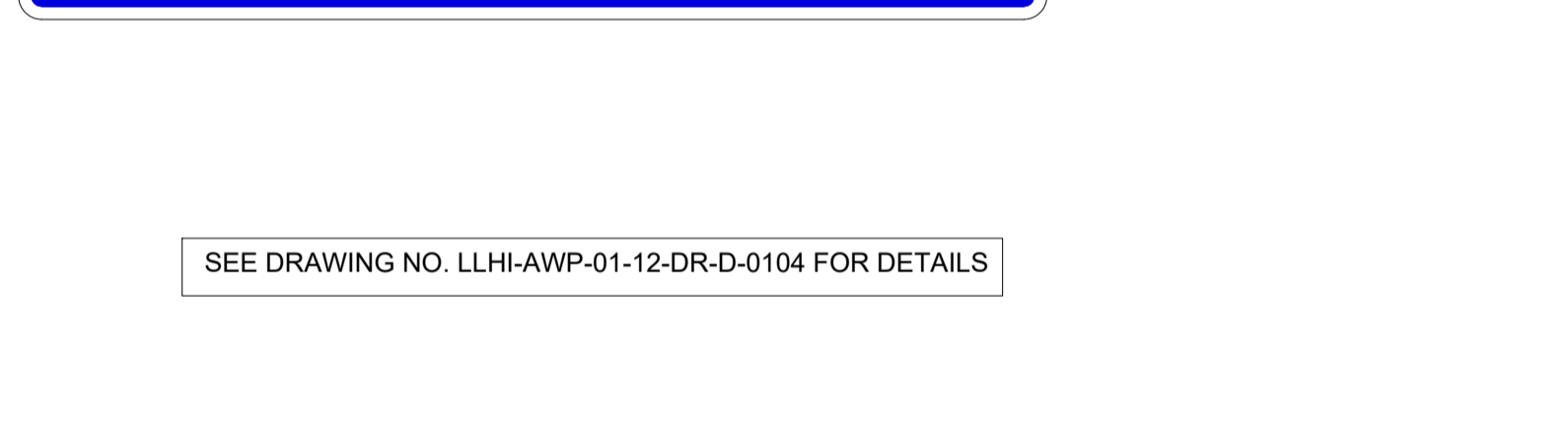
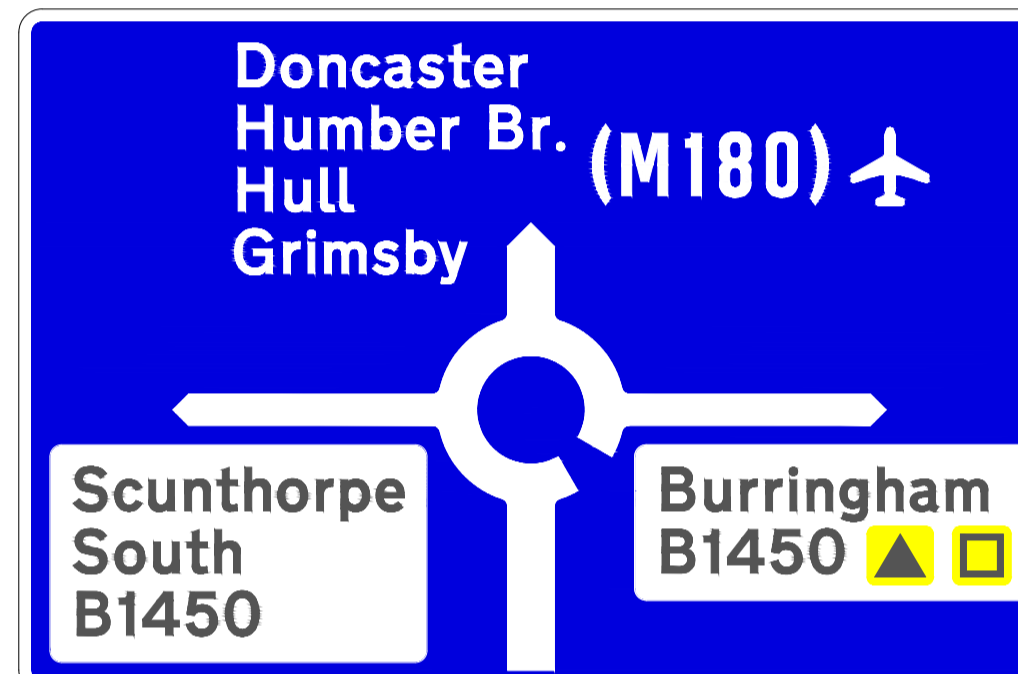
Job no. **43972** Scale@ A1: **NTS** Rev. **P05**

Project Originator Volume Level Type Role Number
LLHI - AWP - 01 - 12 - DR - D - 0101

Project Name:	Lincolnshire Lakes
Sign Ref:	TS-01-02
Calculation Ref:	20011-LE-01-12-CA-D-0002
Max Sign Height:	4.15
Cat 0 Check Required:	No
Cat 0 Certificate Ref:	n/a
SIGN FACE DETAILS	
No. Sign Faces:	1
Sign Arrangement:	n/a
TSRGD Diag. No.:	002 n/a n/a n/a
Sign X-Height:	100 n/a n/a n/a
Sign Face Height (mm):	2350 n/a n/a n/a
Sign Face Width (mm):	3270 n/a n/a n/a
Sign Face Area (m ²):	7.69 n/a n/a n/a
Sign Face Material:	RA2 n/a n/a n/a
Sign Illumination:	No n/a n/a n/a
SIGN POST DETAILS	
Number Of Posts:	2
Post Centres (mm):	2600
Steel Grade:	S275
Mounting Height (mm):	POST 1 POST 2 POST 3 POST 4
Post Section:	1500 1800 n/a n/a
Post Length (mm):	114.3x5 CHS 114.3x5 n/a n/a
Post Length (mm):	5050 5050 n/a n/a
FOUNDATION DETAILS	
Number Of Foundations:	1
Concrete Specification:	S14
Earth Cover (mm):	150
Reinforcement Type:	n/a
Foundation Width (mm):	FOUND 1 FOUND 2 FOUND 3 FOUND 4
Foundation Length (mm):	3200 n/a n/a n/a
Foundation Depth (mm):	1600 n/a n/a n/a
Foundation Volume (m ³):	900 n/a n/a n/a
Foundation Volume (m ³):	4.61 n/a n/a n/a

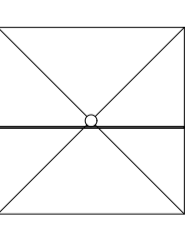
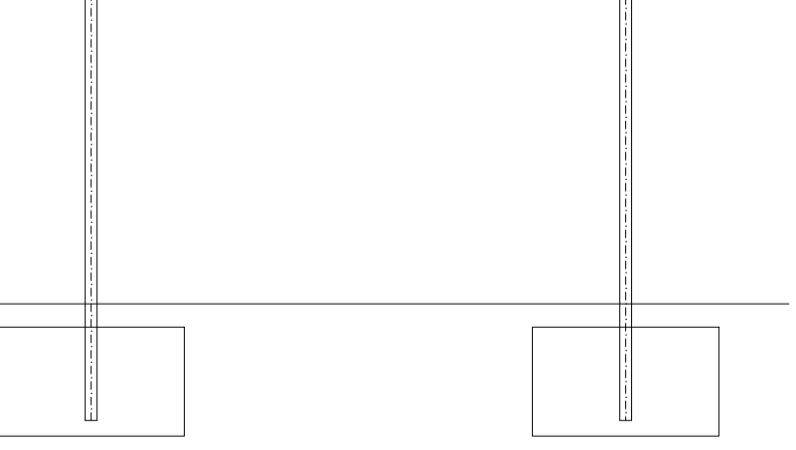


Project Name:	Lincolnshire Lakes
Sign Ref:	TS-01-04
Calculation Ref:	C10108-CAL-001
Max Sign Height:	9.00
Cat 0 Check Required:	No
Cat 0 Certificate Ref:	n/a
SIGN FACE DETAILS	
No. Sign Faces:	1
Sign Arrangement:	n/a
TSRGD Diag. No.:	004 n/a n/a n/a
Sign X-Height:	200 n/a n/a n/a
Sign Face Height (mm):	4400 n/a n/a n/a
Sign Face Width (mm):	6700 n/a n/a n/a
Sign Face Area (m ²):	29.48 n/a n/a n/a
Sign Face Material:	RA2 n/a n/a n/a
Sign Illumination:	No n/a n/a n/a

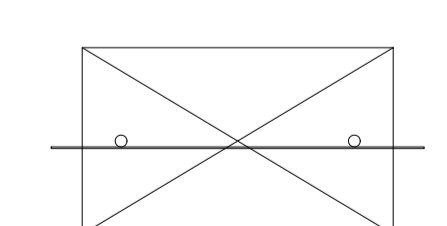
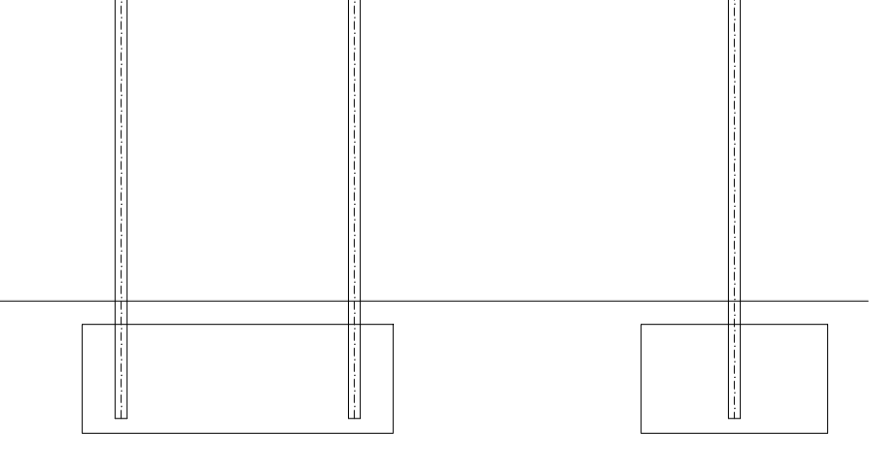


SEE DRAWING NO. LLHI-AWP-01-12-DR-D-0104 FOR DETAILS

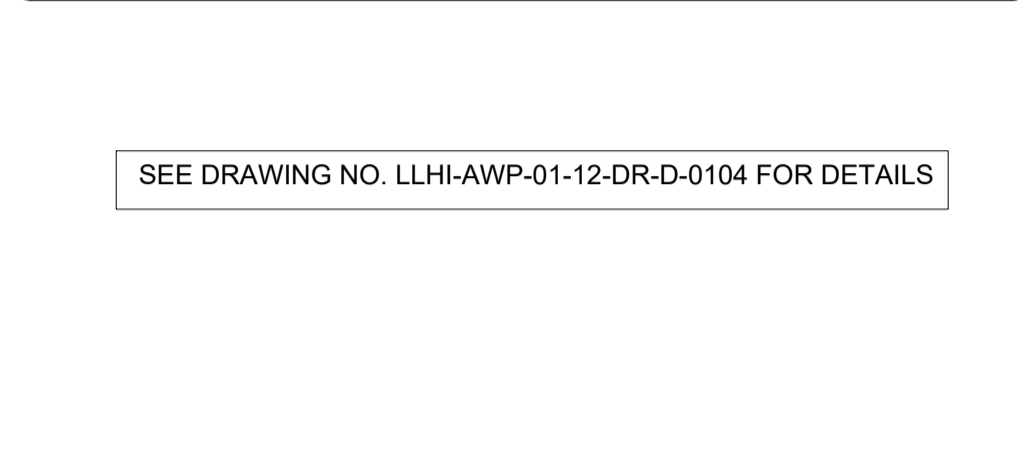
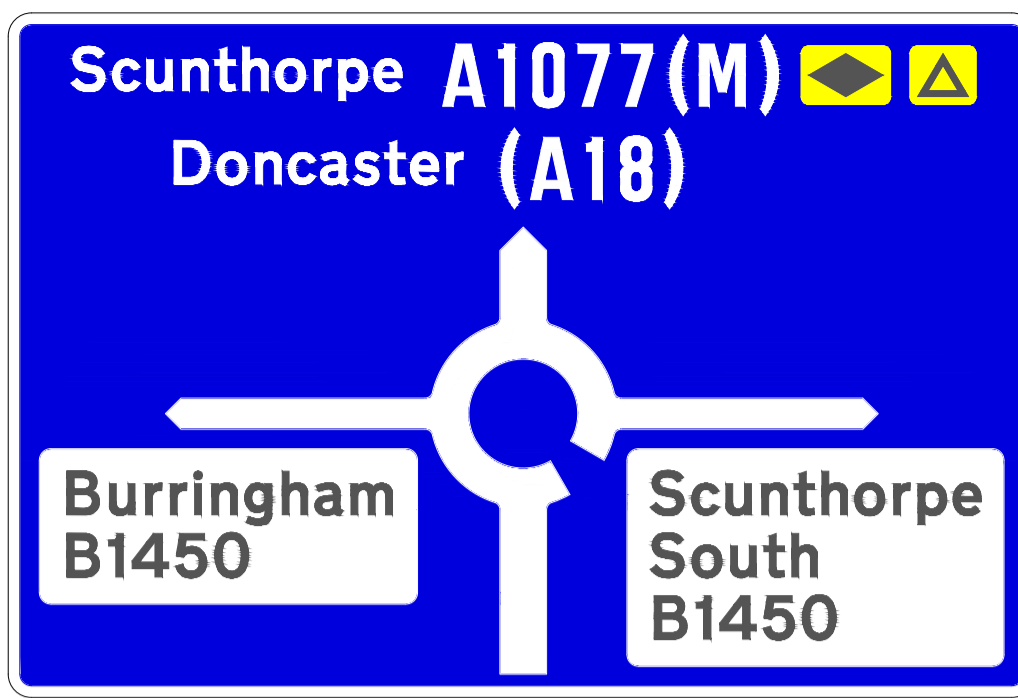
Project Name:	Lincolnshire Lakes
Sign Ref:	TS-01-06
Calculation Ref:	20011-LE-01-12-CA-D-0006
Max Sign Height:	3.20
Cat 0 Check Required:	No
Cat 0 Certificate Ref:	n/a
SIGN FACE DETAILS	
No. Sign Faces:	1
Sign Arrangement:	n/a
TSRGD Diag. No.:	006 n/a n/a n/a
Sign X-Height:	100 n/a n/a n/a
Sign Face Height (mm):	1200 n/a n/a n/a
Sign Face Width (mm):	1200 n/a n/a n/a
Sign Face Area (m ²):	1.13 n/a n/a n/a
Sign Face Material:	RA2 n/a n/a n/a
Sign Illumination:	Yes n/a n/a n/a
SIGN POST DETAILS	
Number Of Posts:	1
Post Centres (mm):	n/a
Steel Grade:	S275
Mounting Height (mm):	POST 1 POST 2 POST 3 POST 4
Post Section:	2000 n/a n/a n/a
Post Length (mm):	76.1x3.2 CHS 76.1x3.2 n/a n/a
Post Length (mm):	3900 n/a n/a n/a
FOUNDATION DETAILS	
Number Of Foundations:	1
Concrete Specification:	S14
Earth Cover (mm):	150
Reinforcement Type:	n/a
Foundation Width (mm):	FOUND 1 FOUND 2 FOUND 3 FOUND 4
Foundation Length (mm):	1200 n/a n/a n/a
Foundation Depth (mm):	1200 n/a n/a n/a
Foundation Volume (m ³):	700 n/a n/a n/a
Foundation Volume (m ³):	1.01 n/a n/a n/a



Project Name:	Lincolnshire Lakes
Sign Ref:	TS-01-32
Calculation Ref:	20011-LE-01-12-CA-D-0032
Max Sign Height:	2.93
Cat 0 Check Required:	No
Cat 0 Certificate Ref:	n/a
SIGN FACE DETAILS	
No. Sign Faces:	1
Sign Arrangement:	n/a
TSRGD Diag. No.:	032 n/a n/a n/a
Sign X-Height:	100 n/a n/a n/a
Sign Face Height (mm):	925 n/a n/a n/a
Sign Face Width (mm):	2400 n/a n/a n/a
Sign Face Area (m ²):	2.22 n/a n/a n/a
Sign Face Material:	RA2 n/a n/a n/a
Sign Illumination:	No n/a n/a n/a
SIGN POST DETAILS	
Number Of Posts:	2
Post Centres (mm):	1500
Steel Grade:	S275
Mounting Height (mm):	POST 1 POST 2 POST 3 POST 4
Post Section:	2000 2000 n/a n/a
Post Length (mm):	76.1x3.2 CHS 76.1x3.2 n/a n/a
Post Length (mm):	3630 3630 n/a n/a
FOUNDATION DETAILS	
Number Of Foundations:	1
Concrete Specification:	S14
Earth Cover (mm):	150
Reinforcement Type:	n/a
Foundation Width (mm):	FOUND 1 FOUND 2 FOUND 3 FOUND 4
Foundation Length (mm):	2000 n/a n/a n/a
Foundation Depth (mm):	1200 n/a n/a n/a
Foundation Volume (m ³):	700 n/a n/a n/a
Foundation Volume (m ³):	1.68 n/a n/a n/a

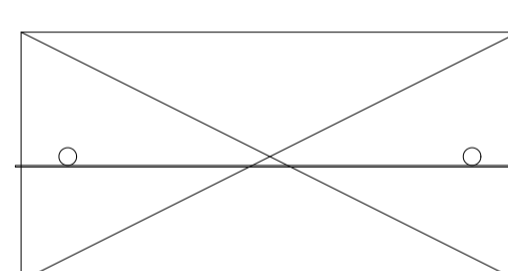
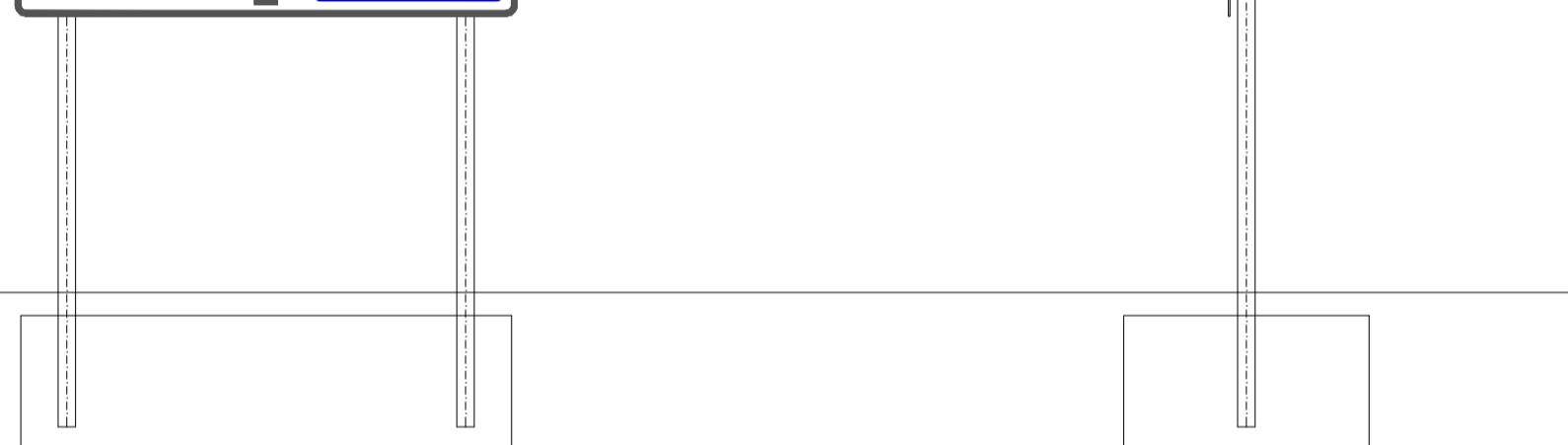
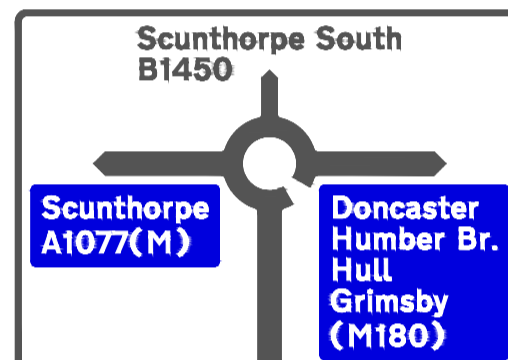


Project Name:	Lincolnshire Lakes
Sign Ref:	TS-01-01
Calculation Ref:	C10108-CAL-001
Max Sign Height:	9.00
Cat 0 Check Required:	No
Cat 0 Certificate Ref:	n/a
SIGN FACE DETAILS	
No. Sign Faces:	1
Sign Arrangement:	n/a
TSRGD Diag. No.:	001 n/a n/a n/a
Sign X-Height:	200 n/a n/a n/a
Sign Face Height (mm):	4410 n/a n/a n/a
Sign Face Width (mm):	6600 n/a n/a n/a
Sign Face Area (m ²):	29.11 n/a n/a n/a
Sign Face Material:	RA2 n/a n/a n/a
Sign Illumination:	No n/a n/a n/a



SEE DRAWING NO. LLHI-AWP-01-12-DR-D-0104 FOR DETAILS

Project Name:	Lincolnshire Lakes
Sign Ref:	TS-01-03
Calculation Ref:	20011-LE-01-12-CA-D-0003
Max Sign Height:	4.15
Cat 0 Check Required:	No
Cat 0 Certificate Ref:	n/a
SIGN FACE DETAILS	
No. Sign Faces:	1
Sign Arrangement:	n/a
TSRGD Diag. No.:	003 n/a n/a n/a
Sign X-Height:	100 n/a n/a n/a
Sign Face Height (mm):	2350 n/a n/a n/a
Sign Face Width (mm):	3270 n/a n/a n/a
Sign Face Area (m ²):	7.69 n/a n/a n/a
Sign Face Material:	RA2 n/a n/a n/a
Sign Illumination:	No n/a n/a n/a
SIGN POST DETAILS	
Number Of Posts:	2
Post Centres (mm):	2600
Steel Grade:	S275
Mounting Height (mm):	POST 1 POST 2 POST 3 POST 4
Post Section:	1800 1800 n/a n/a
Post Length (mm):	114.3x5 CHS 114.3x5 n/a n/a
Post Length (mm):	5050 5050 n/a n/a
FOUNDATION DETAILS	
Number Of Foundations:	1
Concrete Specification:	S14
Earth Cover (mm):	150
Reinforcement Type:	n/a
Foundation Width (mm):	FOUND 1 FOUND 2 FOUND 3 FOUND 4
Foundation Length (mm):	3200 n/a n/a n/a
Foundation Depth (mm):	1600 n/a n/a n/a
Foundation Volume (m ³):	900 n/a n/a n/a
Foundation Volume (m ³):	4.61 n/a n/a n/a



Project Name:	Lincolnshire Lakes
Sign Ref:	TS-01-05
Calculation Ref:	20011-LE-01-12-CA-D-0005
Max Sign Height:	3.20
Cat 0 Check Required:	No
Cat 0 Certificate Ref:	n/a
SIGN FACE DETAILS	
No. Sign Faces:	1
Sign Arrangement:	n/a
TSRGD Diag. No.:	005 n/a n/a n/a
Sign X-Height:	100 n/a n/a n/a
Sign Face Height (mm):	1200 n/a n/a n/a
Sign Face Width (mm):	1200 n/a n/a n/a
Sign Face Area (m ²):	1.13 n/a n/a n/a
Sign Face Material:	RA2 n/a n/a n/a
Sign Illumination:	Yes n/a n/a n/a
SIGN POST DETAILS	
Number Of Posts:	1
Post Centres (mm):	n/a
Steel Grade:	S275
Mounting Height (mm):	POST 1 POST 2 POST 3 POST 4
Post Section:	2000 n/a n/a n/a
Post Length (mm):	76.1x3.2 CHS 76.1x3.2 n/a n/a
Post Length (mm):	3900 n/a n/a n/a
FOUNDATION DETAILS	
Number Of Foundations:	1
Concrete Specification:	S14
Earth Cover (mm):	150
Reinforcement Type:	n/a
Foundation Width (mm):	FOUND 1 FOUND 2 FOUND 3 FOUND 4
Foundation Length (mm):	1200 n/a n/a n/a
Foundation Depth (mm):	1200 n/a n/a n/a
Foundation Volume (m ³):	700 n/a n/a n/a
Foundation Volume (m ³):	1.01 n/a n/a n/a

