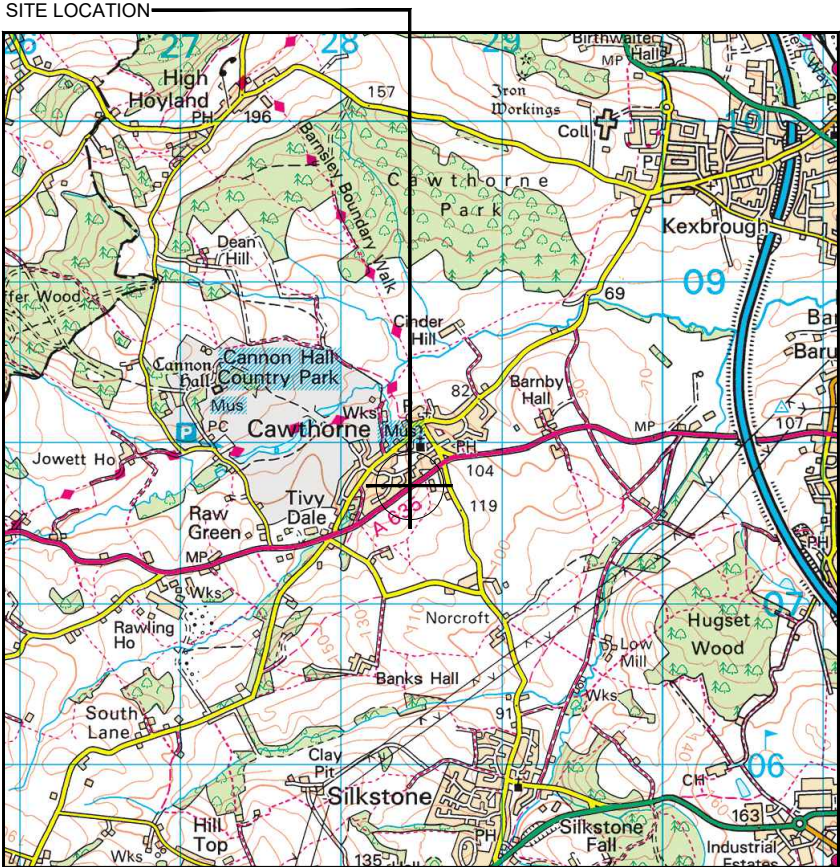
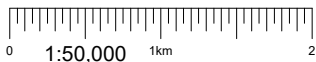




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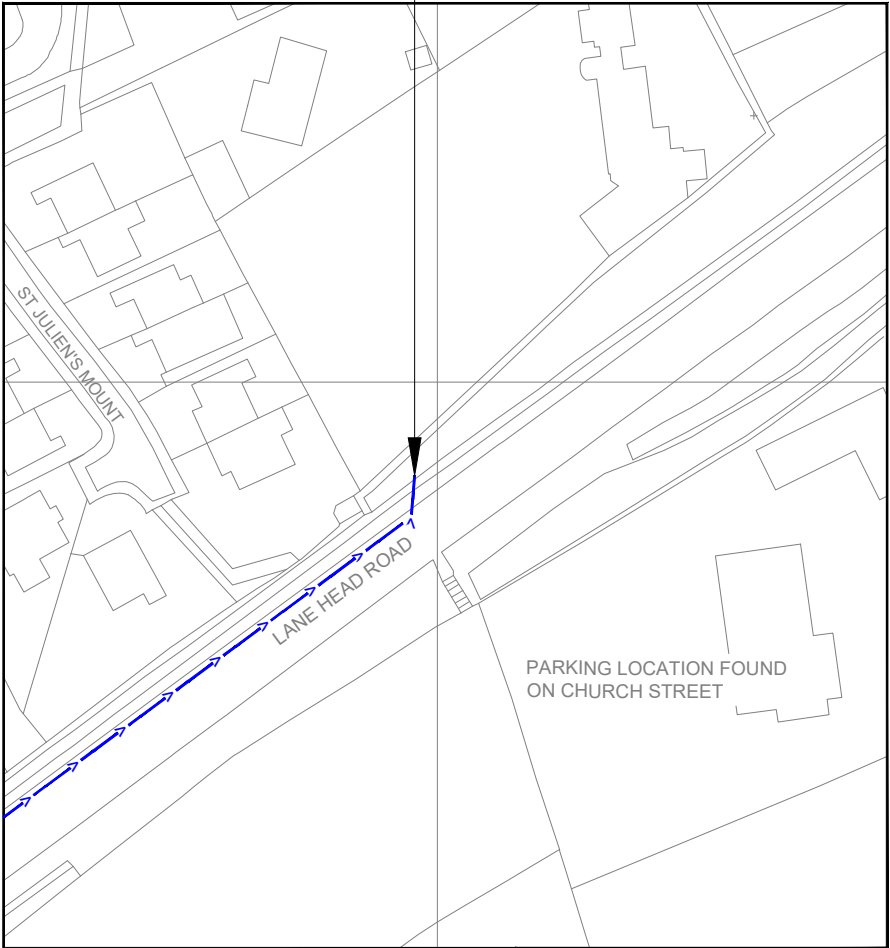
SITE AREA PLAN



SITE PHOTOGRAPH



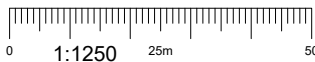
SITE LOCATION



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NGR E: 428496 N: 407785

SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAPS - <https://tinyurl.com/j8htp3yn>

STREETVIEW - <https://tinyurl.com/494z7r4s>

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Access Route To Site:

A	Issued for Planning	HTB	RWB	31.08.21
REV	MODIFICATION	BY	CH	DATE

CK Hutchison
Networks (UK)
Limited

Great Brighams Mead,
Vastern Road, Reading,
Berkshire, England,
RG1 8DJ

Design Consultant & Principal Contractor:



Great British Communications
Lapwing House, Block 3 Forward Point,
Tan House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name: LANE HEAD ROAD

3UK Cell ID: BAR18679

Address: LANE HEAD ROAD
CAWTHORNE
BARNSELY
YORKSHIRE & HUMBER
S75 4EX

Title: 002 SITE LOCATION PLAN

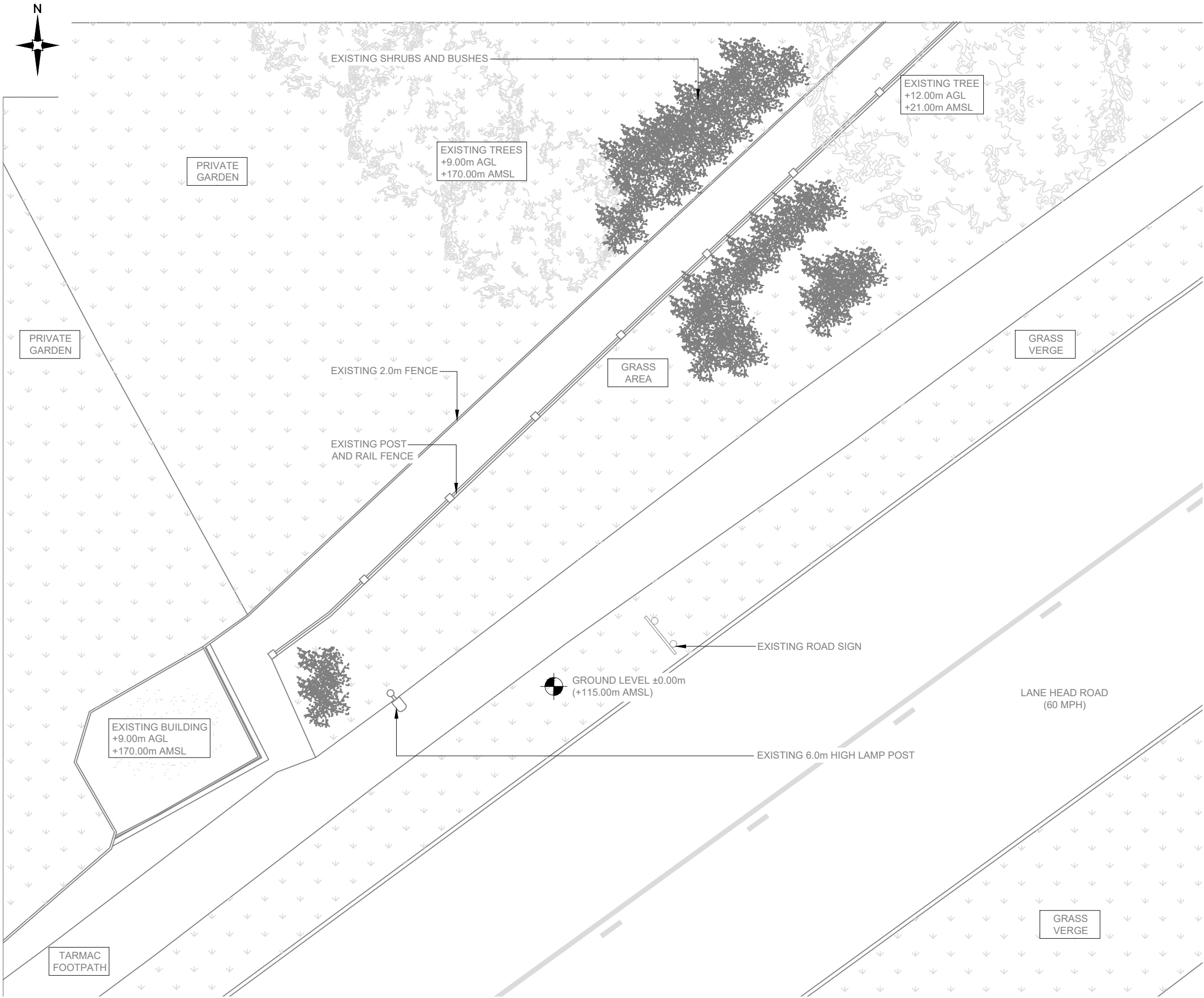
Project: UNILATERAL SW

Purpose of Issue: PLANNING

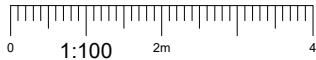
Site ID: -

Drawing No: BAR18679_PLANNING_REV_A Issue: A

100mm
50mm
10mm



EXISTING SITE PLAN



- NOTES:
1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

A	Issued for Planning	HTB	RWB	31.08.21
REV	MODIFICATION	BY	CH	DATE

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Networks (UK)
Limited

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Berkshire, England,
RG1 8DJ

Design Consultant & Principal Contractor:



Great British Communications
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t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name: LANE HEAD ROAD

3UK Cell ID: BAR18679

Address: LANE HEAD ROAD
CAWTHORNE
BARNSELEY
YORKSHIRE & HUMBER
S75 4EX

Title: 100 EXISTING SITE PLAN

Project: UNILATERAL SW

Purpose of Issue: PLANNING

Site ID:
-

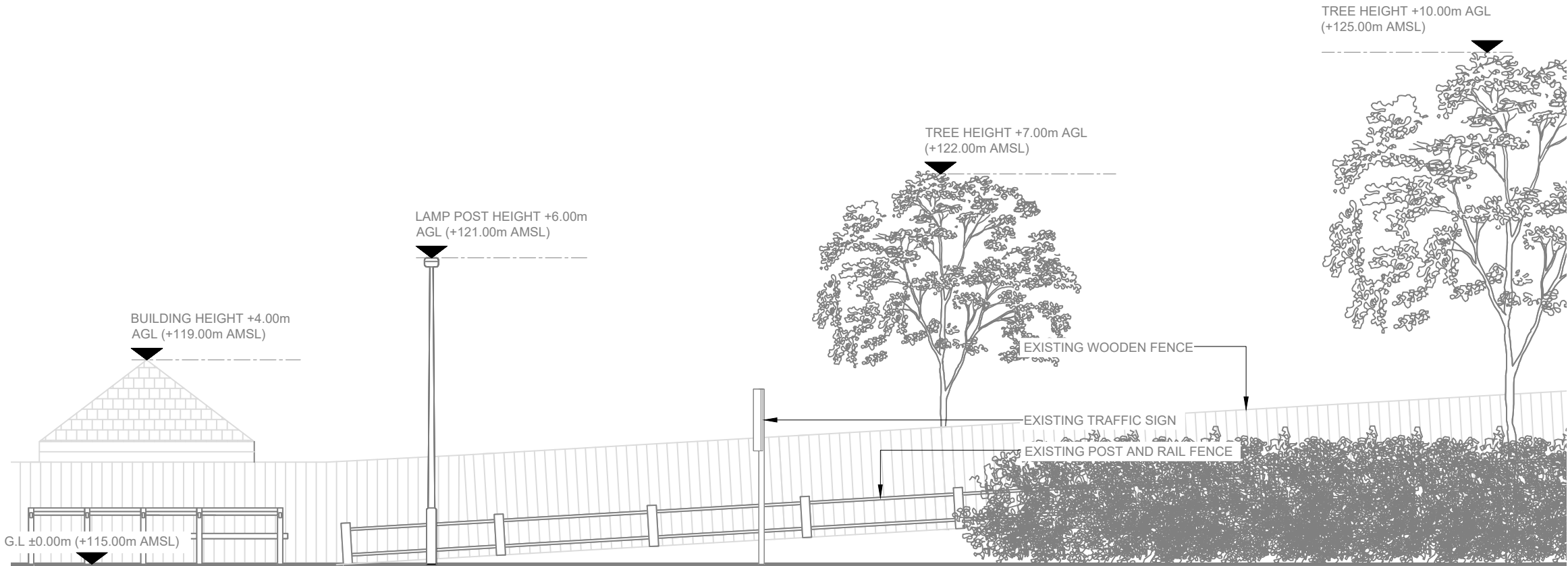
Drawing No: BAR18679_PLANNING_REV_A

Issue: A

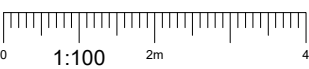
100mm

50mm

10mm



EXISTING ELEVATION A



- NOTES:
1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

A	Issued for Planning	HTB	RWB	31.08.21
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Networks (UK)
Limited

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Vastern Road, Reading,
Berkshire, England,
RG1 8DJ

Design Consultant & Principal Contractor:



Great British Communications
Lapwing House, Block 3 Forward Point,
Tan House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name:
LANE HEAD ROAD

3UK Cell ID:
BAR18679

Address:
LANE HEAD ROAD
CAWTHORNE
BARNSELEY
YORKSHIRE & HUMBER
S75 4EX

Title:
150 EXISTING SITE ELEVATION

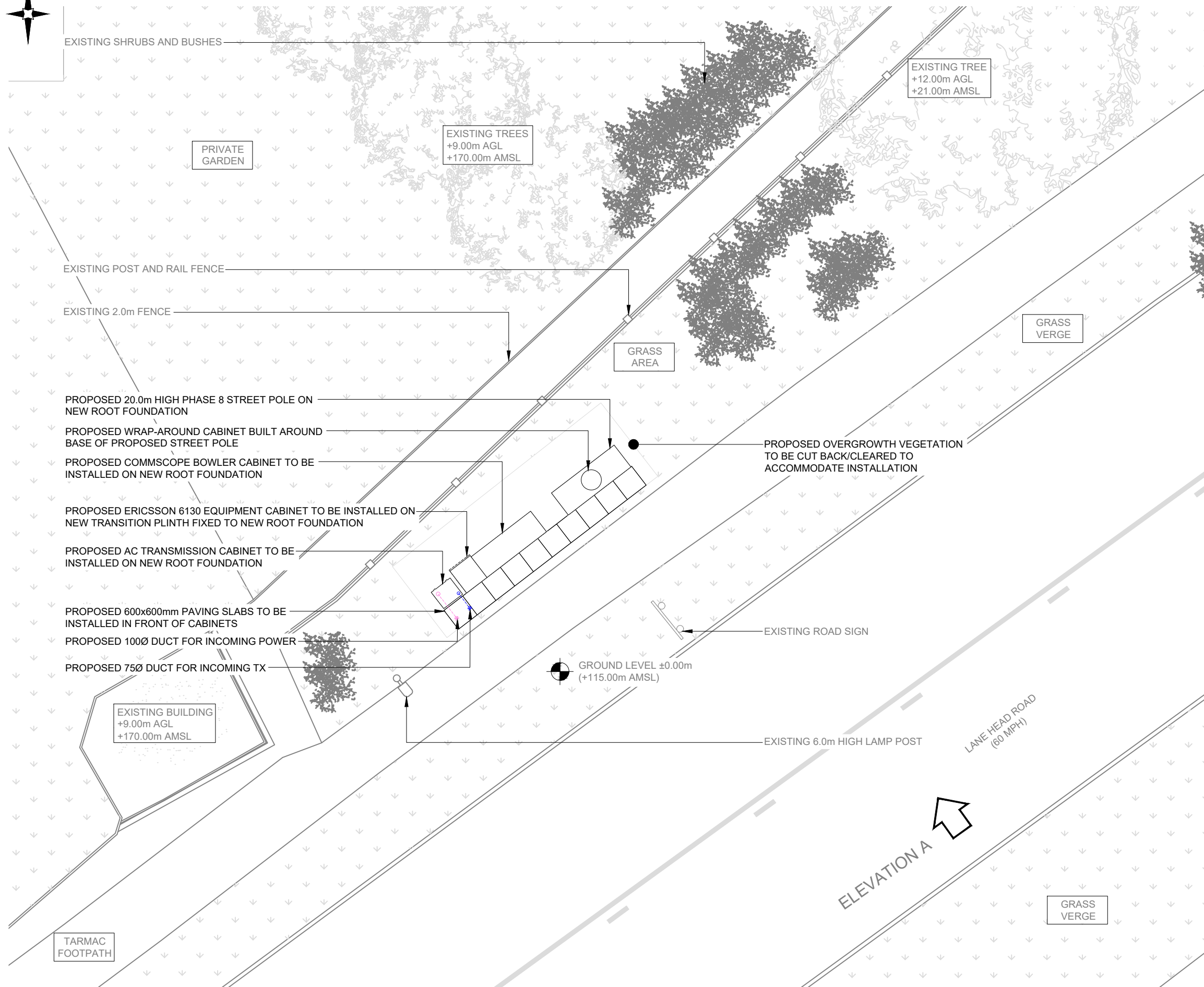
Project:
UNILATERAL SW

Purpose of Issue:
PLANNING

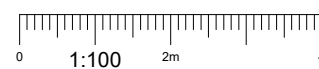
Site ID:
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Drawing No:
BAR18679_PLANNING_REV_A

Issue:
A



PROPOSED SITE PLAN



1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

A	Issued for Planning	HTB	RWB	31.08.21
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RG1 8DJ



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Tan House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

LANE HEAD ROAD

BAR18679

LANE HEAD ROAD
CAWTHORNE
BARNSELEY
YORKSHIRE & HUMBER
S75 4EX

215 PROPOSED SITE PLAN

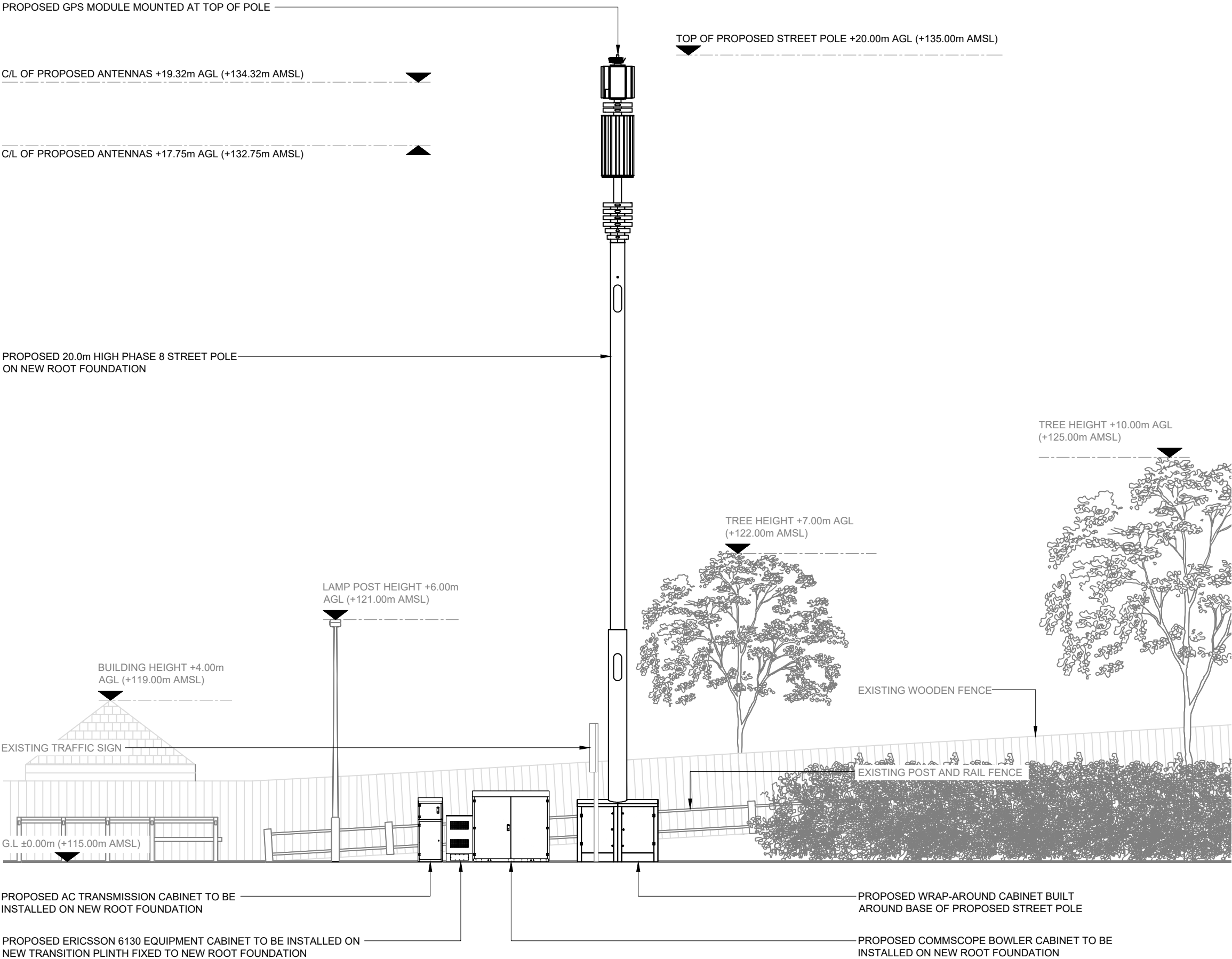
UNILATERAL SW

PLANNING

Site ID:

BAR18679_PLANNING_REV_A

▲



NOTES:
1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

A	Issued for Planning	HTB	RWB	31.08.21
REV	MODIFICATION	BY	CH	DATE

CK Hutchison Networks (UK) Limited
Great Brighams Mead,
Vastern Road, Reading,
Berkshire, England,
RG1 8DJ

Design Consultant & Principal Contractor:

GBC
Great British Communications
Lapwing House, Block 3 Forward Point,
Tan House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name:

LANE HEAD ROAD

3UK Cell ID:

BAR18679

Address:

LANE HEAD ROAD
CAWTHORNE
BARNSELEY
YORKSHIRE & HUMBER
S75 4EX

Title:

265 PROPOSED SITE ELEVATION

Project:

UNILATERAL SW

Purpose of Issue:

PLANNING

Site ID:

-

Drawing No:
BAR18679_PLANNING_REV_A

Issue:
A

PROPOSED ANTENNA & RF EQUIPMENT SCHEDULE																					
EXISTING/PROPOSED		ANTENNA REFERENCE	FUNCTION	FEEDER/FIBRE								BIAS T's/RRU's			ANTENNAS						
				LENGTH(m) & DIAMETER (SEE GUIDANCE NOTES BELOW)			TYPE (COAX OR FIBRE)	FEEDERS QTY	FIBRE QTY	FIBRE LENGTH	FILTER	DIPLEXER	BIAS T	RRU QTY (HL= HIGH LEVEL, E= ENCLOSURE)	ANT. REF.	ANTENNA MANUFACTURERS PART No.	BRG°	HEIGHT TO TOP (m)	HEIGHT TO C/L (m)	HEIGHT TO U/S (m)	LOCATION (POLE MOUNTED, HEADFRAME, WITHIN SHROUD ETC)
				MF1	MF(J1)	TOTAL															
SECTOR 2	PROPOSED	B1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	A1a	AIR 6488	260°	19.72	19.32	18.92	UPPER HEADFRAME
		B2	800	$\frac{1}{2}"=17$	$\frac{1}{2}"=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	E	A2a	HUAWEI AHP4517R12v06	260°	18.50	17.75	17.00	LOWER HEADFRAME	
			1400	$\frac{1}{2}"=17$	$\frac{1}{2}"=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	1	-	E	A2c							
											1			A2d							
			1800 /2100	$\frac{1}{2}"=17$	$\frac{1}{2}"=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	1	E							A2e
													-								A2f
			-	-	-	-	-	-	-	-	-	-	-	-							A2g
SECTOR 3	PROPOSED	C1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	B1a	AIR 6488	30°	19.72	19.32	18.92	UPPER HEADFRAME
		C2	800	$\frac{1}{2}"=17$	$\frac{1}{2}"=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	E	B2a	HUAWEI AHP4517R12v06	30°	18.50	17.75	17.00	LOWER HEADFRAME	
			1400	$\frac{1}{2}"=17$	$\frac{1}{2}"=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	1	-	E	B2c							
											1			B2d							
			1800 /2100	$\frac{1}{2}"=17$	$\frac{1}{2}"=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	1	E							B2e
													-								B2f
			-	-	-	-	-	-	-	-	-	-	-	-							B2g

GPS LINE KEY			
SECTOR ID	NODE TYPE	NODE C/L (m) AGL	GPS NODE CABLE LENGTH (m)
1	GPS	20.00m	35m

A	Issued for Planning		HTB	RWB
REV	MODIFICATION		BY	CH
			DATE	

CK Hutchison Networks (UK) Limited

Great Brighams Mead,
Vastern Road, Reading,
Berkshire, England,
RG1 8DJ

Design Consultant & Principal Contractor:

GBC

Great British Communications

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Tan House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
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Site Name:

LANE HEAD ROAD

3UK Cell ID:

BAR18679

Address:

LANE HEAD ROAD
CAWTHORNE
BARNSELEY
YORKSHIRE & HUMBER
S75 4EX

Title:

304 PROPOSED CONFIGURATION
ANTENNA SCHEDULE

Project:

UNILATERAL SW

Purpose of Issue:

PLANNING

Site ID:

-

Drawing No:

BAR18679_PLANNING_REV_A

Issue:

A

100mm

50mm

10mm

DEPENDENCY	STATUS
RF Compliance	Sector B - Step 1.0 SW Sector C - Step 1.0 SW
Building Regulations Approval	N/A
Asbestos	N/A
Planning Conditions	TBC by Local Authority
Geotech Report	N/A
Structural Calculations	N/A
Intrusive Building Survey	N/A
Global Design Check	N/A
Rigging Survey	N/A
FIXITS	N/A
Power	Proposed 1 phase 100A supply - DNO Quote Approval Required
Transmission Solution	Fibre only
Cooling Solution	Manufacturers Cooling
Line of Site Survey	N/A
Services Search	Completed - 12.07.21
Trial Hole Report	Pending
RRRAP Report	Completed - 31.08.21

A	Issued for Planning					HTB	RWB	31.08.21	
REV	MODIFICATION					BY	CH	DATE	
CK Hutchison Networks (UK) Limited Great Brighams Mead, Vastern Road, Reading, Berkshire, England, RG1 8DJ									
Design Consultant & Principal Contractor:  Great British Communications Lapwing House, Block 3 Forward Point, Tan House Lane, Widnes, Cheshire, WAB 0SL t. 44 (0)151 420 4128 www.gbcservices.co.uk									
Site Name: LANE HEAD ROAD									
3UK Cell ID: BAR18679									
Address: LANE HEAD ROAD CAWTHORNE BARNSELY YORKSHIRE & HUMBER S75 4EX									
Title: 307 EQUIPMENT SCHEDULES & DEPENDENCIES									
Project: UNILATERAL SW									
Purpose of Issue: PLANNING									
Site ID: -									
Drawing No: BAR18679_PLANNING_REV_A								Issue: A	