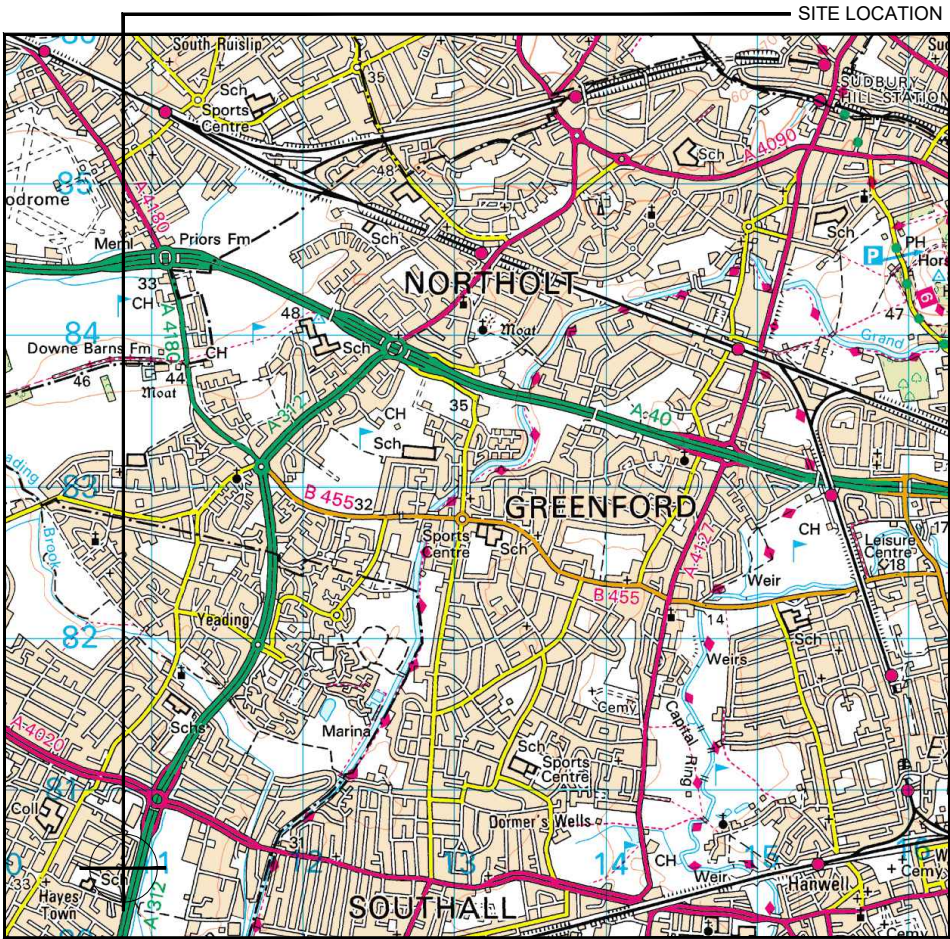
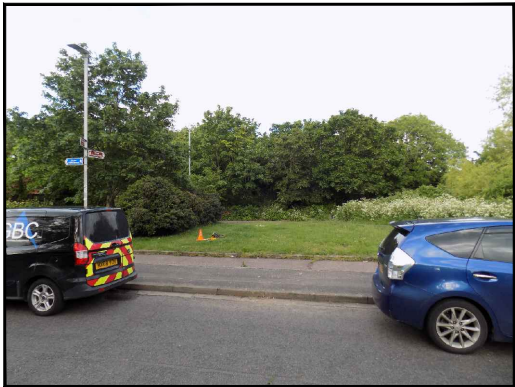
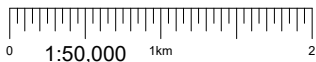


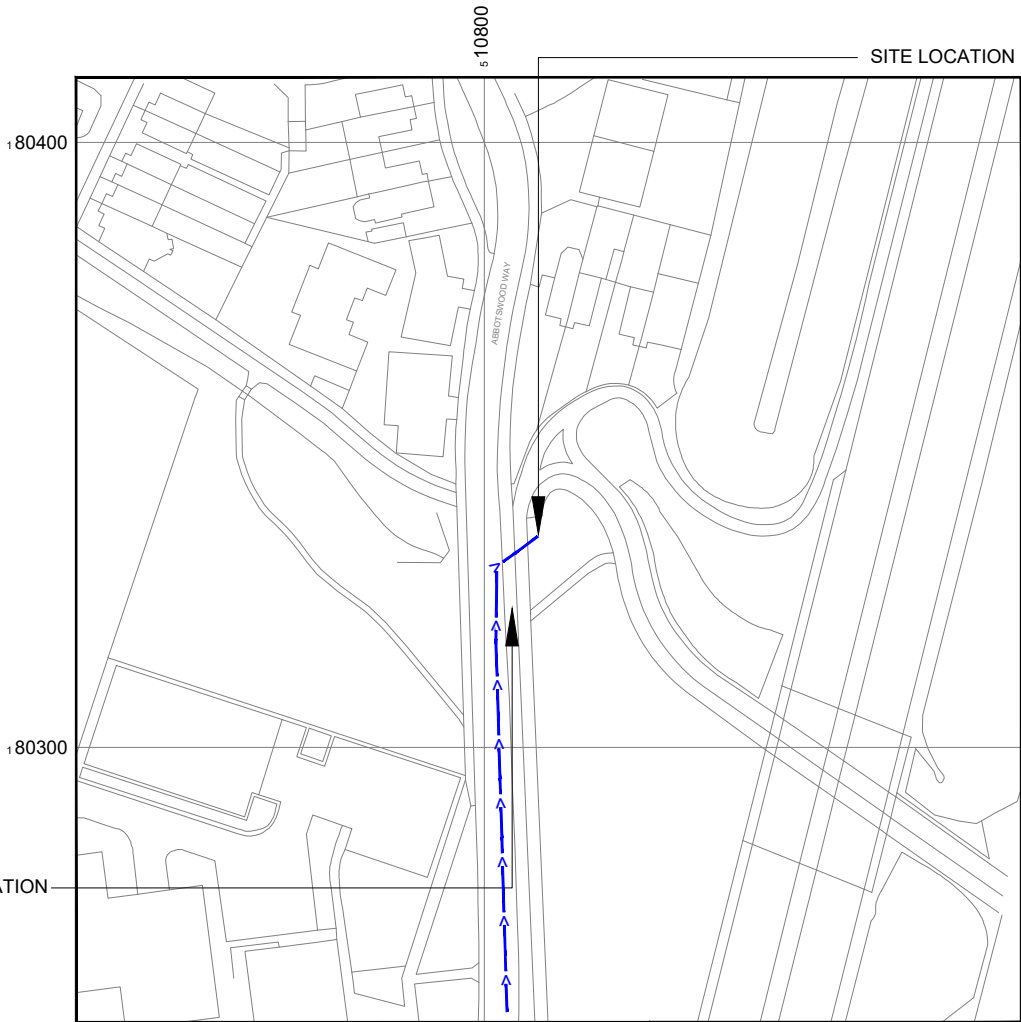


Reproduced by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office
All rights reserved. © Crown Copyright licence no. 100022432

SITE AREA PLAN

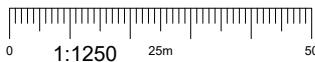


SITE PHOTOGRAPH



Reproduced by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office
All rights reserved. © Crown Copyright licence no. 100022432

SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAPS - <https://goo.gl/maps/1vAfjFNZkMQ9ncXAA>

STREETVIEW - <https://goo.gl/maps/V5QGD659oVRKsMWq7>

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

Access Route To Site:

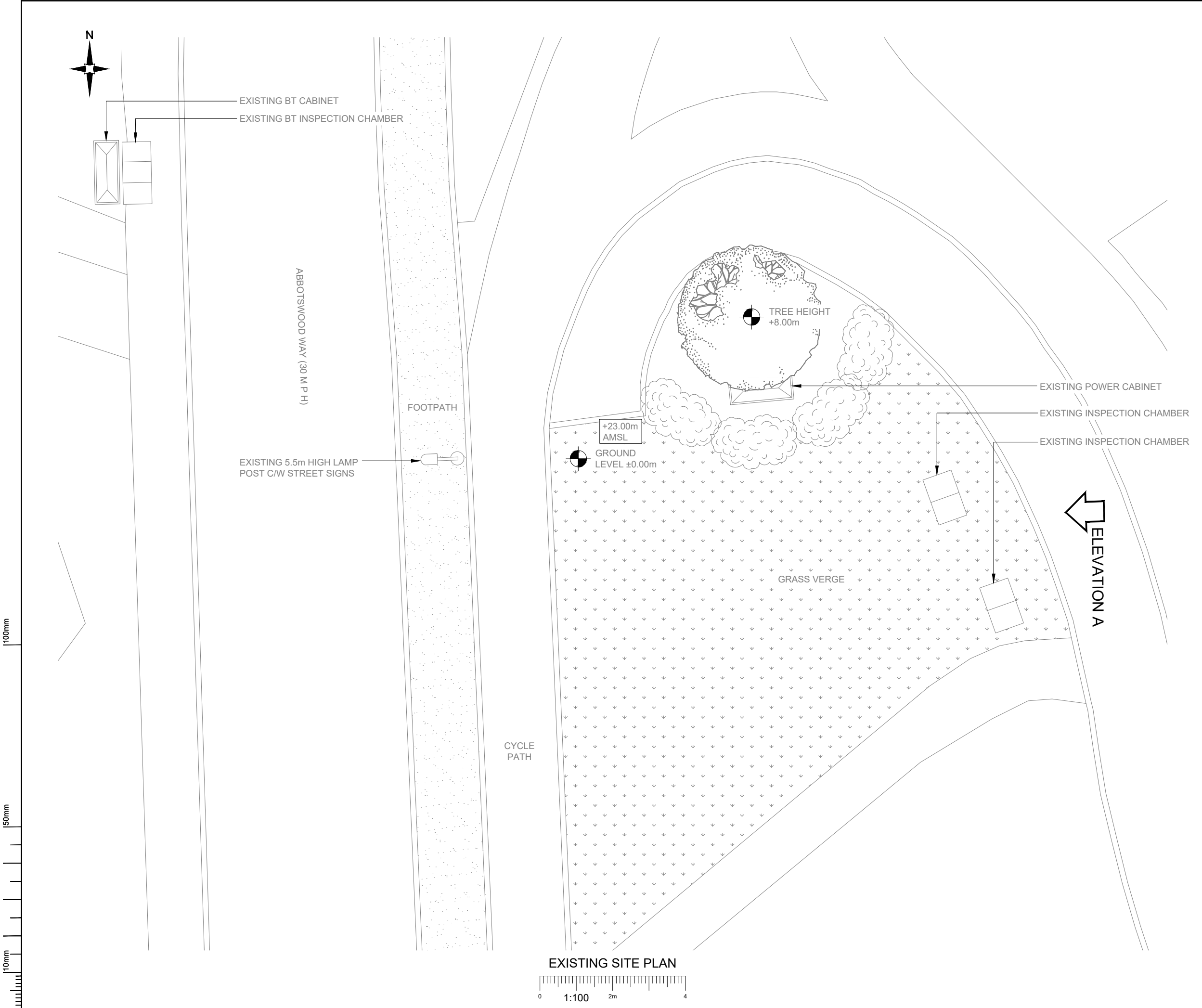
REV	MODIFICATION	BY	CH	DATE
B	Amended to 15m Pole Height and to Trial Hole Position	MS	GBC	14.09.21
A	Issued for Planning	TCL	MT	15.06.21

**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:	STREETWORKS ON ABBOTSWOOD WAY		
3UK Cell ID:	HGN16791		
Address:	ABBOTSWOOD WAY HAYES LONDON UB3 3PN		
Title:	002 SITE LOCATION PLAN		
Project:	UNILATERAL SW		
Purpose of Issue:	PLANNING		
Site ID:	HGN16791		
Drawing No:	HGN16791_PLANNING_REV_B	Issue:	B



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

B	Amended to 15m Pole Height and to Trial Hole Position	MS	GBC	14.09.21
A	Issued for Planning	TCL	MT	15.06.21
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:STREETWORKS ON ABBOTSWOOD WAY

3UK Cell ID:HGN16791

Address:ABBOTSWOOD WAY
HAYES
LONDON
UB3 3PN

Title:100 EXISTING SITE PLAN

Project:UNILATERAL SW

Purpose of Issue:PLANNING

Site ID:

HGN16791

Drawing No: HGN16791_PLANNING_REV_B

Issue:B

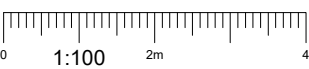
100mm

50mm

10mm



EXISTING ELEVATION A



NOTES:				
1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.				
B	Amended to 15m Pole Height and to Trial Hole Position	MS	GBC	14.09.21
A	Issued for Planning	TCL	MT	15.06.21
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: **STREETWORKS ON
ABBOTSWOOD WAY**

3UK Cell ID: **HGN16791**

Address: **ABBOTSWOOD WAY
HAYES
LONDON
UB3 3PN**

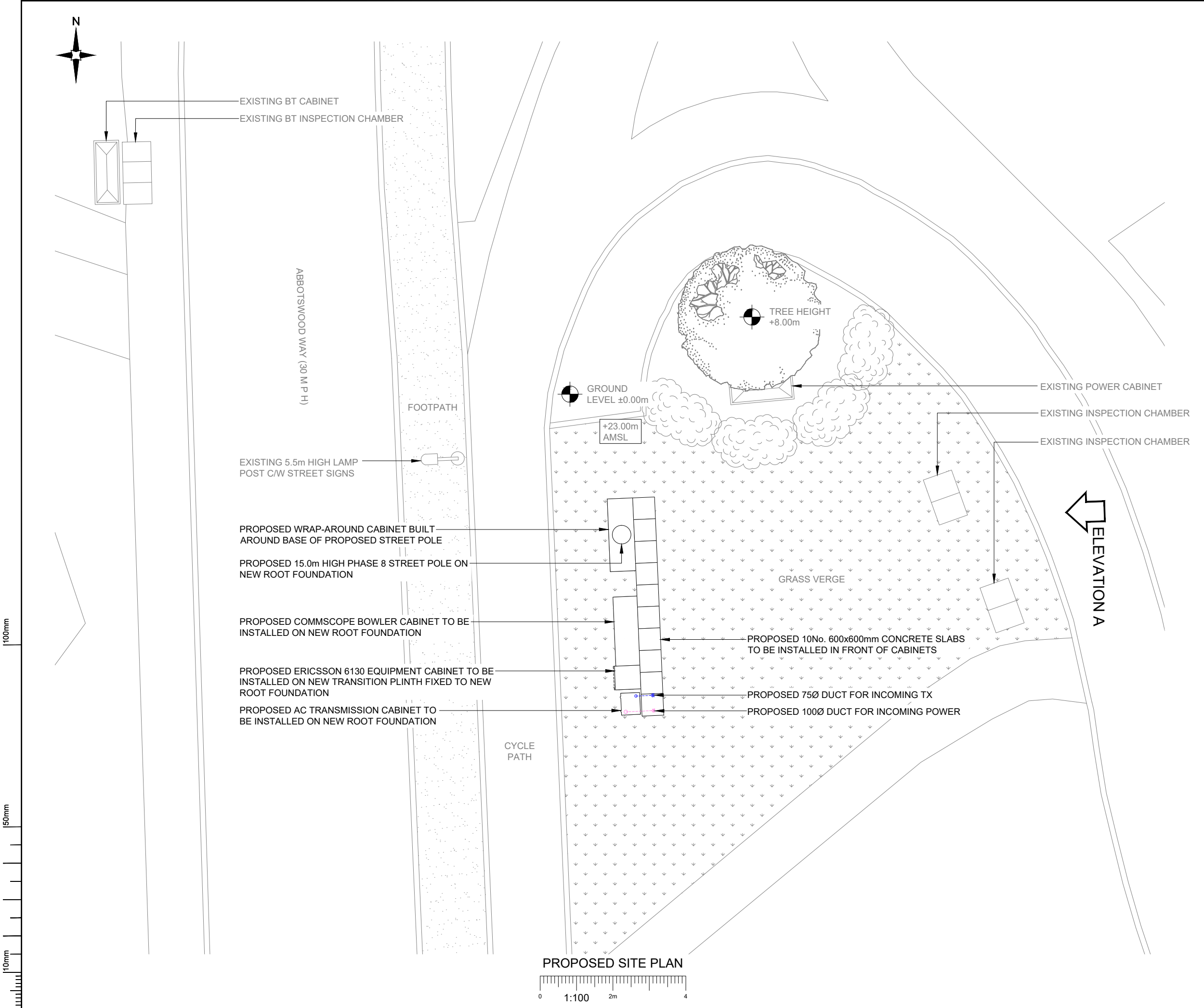
Title: **150 EXISTING SITE ELEVATION**

Project: **UNILATERAL SW**

Purpose of Issue: **PLANNING**

Site ID: **HGN16791**

Drawing No:	Issue:
HGN16791_PLANNING_REV_B	B



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

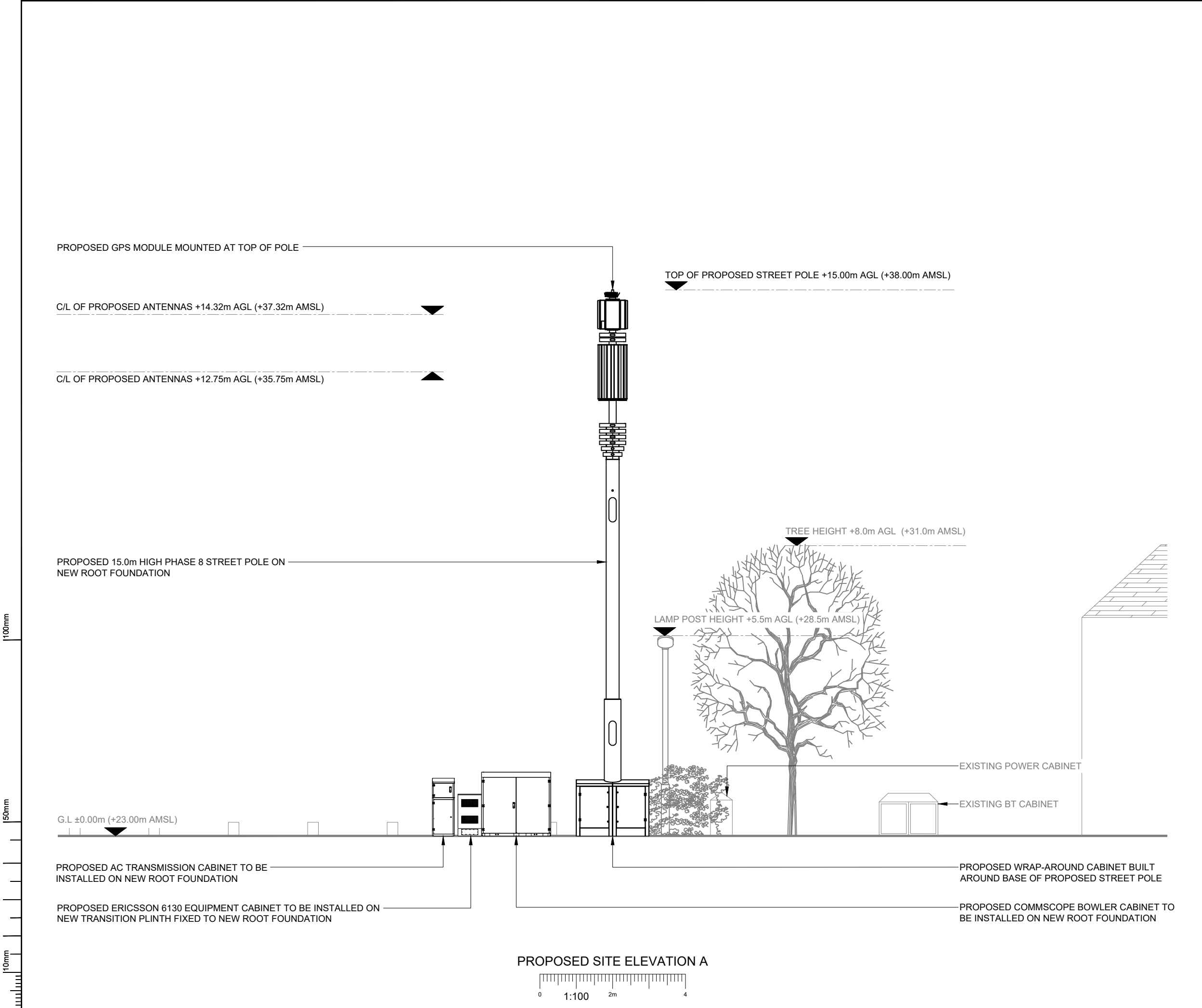
B	Amended to 15m Pole Height and to Trial Hole Position	MS	GBC	14.09.21
A	Issued for Planning	TCL	MT	15.06.21
REV	MODIFICATION	BY	CH	DATE

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:	STREETWORKS ON ABBOTSWOOD WAY			
3UK Cell ID:	HGN16791			
Address:	ABBOTSWOOD WAY HAYES LONDON UB3 3PN			
Title:	215 PROPOSED SITE PLAN			
Project:	UNILATERAL SW			
Purpose of Issue:	PLANNING			
Site ID:	HGN16791			
Drawing No:	HGN16791_PLANNING_REV_B		Issue:	B



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

B	Amended to 15m Pole Height and to Trial Hole Position	MS	GBC	14.09.21
A	Issued for Planning	TCL	MT	15.06.21
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:

STREETWORKS ON ABBOTSWOOD WAY

3UK Cell ID:

HGN16791

Address:

**ABBOTSWOOD WAY
HAYES
LONDON
UB3 3PN**

Title:

265 PROPOSED SITE ELEVATION

Project:

UNILATERAL SW

Purpose of Issue:

PLANNING

Site ID:

HGN16791

Drawing No:
HGN16791_PLANNING_REV_B

Issue:
B

100mm

50mm

10mm



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 (H/L= 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 1	PROPOSED	A1	5G	-	-	-	DC FIBRE	-	3	19m	-	-	-	-	A1a	AIR 6488	170°	14.72	14.32	13.92	UPPER HEADFRAME	
		A2	800	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	-	-	-	E	A2a	HUA AHP4517R12v06	170°	13.50	12.75	12.00	LOWER HEADFRAME	
			1400	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	1	-	-	E	A2c							
											1	-	-	E	A2d							
			1800 /2100	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	-	-	1	-	E							A2e
			-	-	-	-	-	-	-	-	-	-	-	-	A2f							
															A2g							
SECTOR 2	PROPOSED	B1	5G	-	-	-	DC FIBRE	-	3	19m	-	-	-	-	B1a	AIR 6488	290°	14.72	14.32	13.92	UPPER HEADFRAME	
		B2	800	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	-	-	-	E	B2a	HUA AHP4517R12v06	290°	13.50	12.75	12.00	LOWER HEADFRAME	
			1400	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	1	-	-	E	B2c							
											1	-	-	E	B2d							
			1800 /2100	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	-	-	1	-	E							B2e
			-	-	-	-	-	-	-	-	-	-	-	-	B2f							
															B2g							
SECTOR 3	PROPOSED	C1	5G	-	-	-	DC FIBRE	-	3	19m	-	-	-	-	C1a	AIR 6488	50°	14.72	14.32	13.92	UPPER HEADFRAME	
		C2	800	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	-	-	-	E	C2a	HUA AHP4517R12v06	50°	13.50	12.75	12.00	LOWER HEADFRAME	
			1400	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	1	-	-	E	C2c							
											1	-	-	E	C2d							
			1800 /2100	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	-	-	1	-	E							C2e
			-	-	-	-	-	-	-	-	-	-	-	-	C2f							
															C2g							

GPS LINE KEY			
SECTOR ID	NODE TYPE	NODE C/L (m) AGL	GPS NODE CABLE LENGTH (m)
1	GPS	15.00m	35m

B	Amended to 15m Pole Height and to Trial Hole Position	MS	GBC	14.09.21
A	Issued for Planning	TCL	MT	15.06.21
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: STREETWORKS ON ABBOTSWOOD WAY

3UK Cell ID: HGN16791

Address: ABBOTSWOOD WAY
HAYES
LONDON
UB3 3PN

Title: 304 PROPOSED CONFIGURATION ANTENNA SCHEDULE

Project: UNILATERAL SW

Purpose of Issue: PLANNING

Site ID: HGN16791

Drawing No: HGN16791 _PLANNING_REV_B

Issue: B

DEPENDENCY	STATUS
RF Compliance	Sector A - Step 1.0 SW Sector B - Step 3.0 SW Sector C - Step 2.0 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 - 21/05/2021
Trial Hole Report	Completed - 04/06/2021 - Clear
Other	-

B	Amended to 15m Pole Height and to Trial Hole Position				MS GBC 14.09.21
A	Issued for Planning				TCL MT 15.06.21
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: STREETWORKS ON ABBOTSWOOD WAY					
3UK Cell ID: HGN16791					
Address: ABBOTSWOOD WAY HAYES LONDON UB3 3PN					
Title: 307 EQUIPMENT SCHEDULES & DEPENDENCIES					
Project: UNILATERAL SW					
Purpose of Issue: PLANNING					
Site ID: HGN16791					
Drawing No: HGN16791 _PLANNING_REV_B					Issue: B