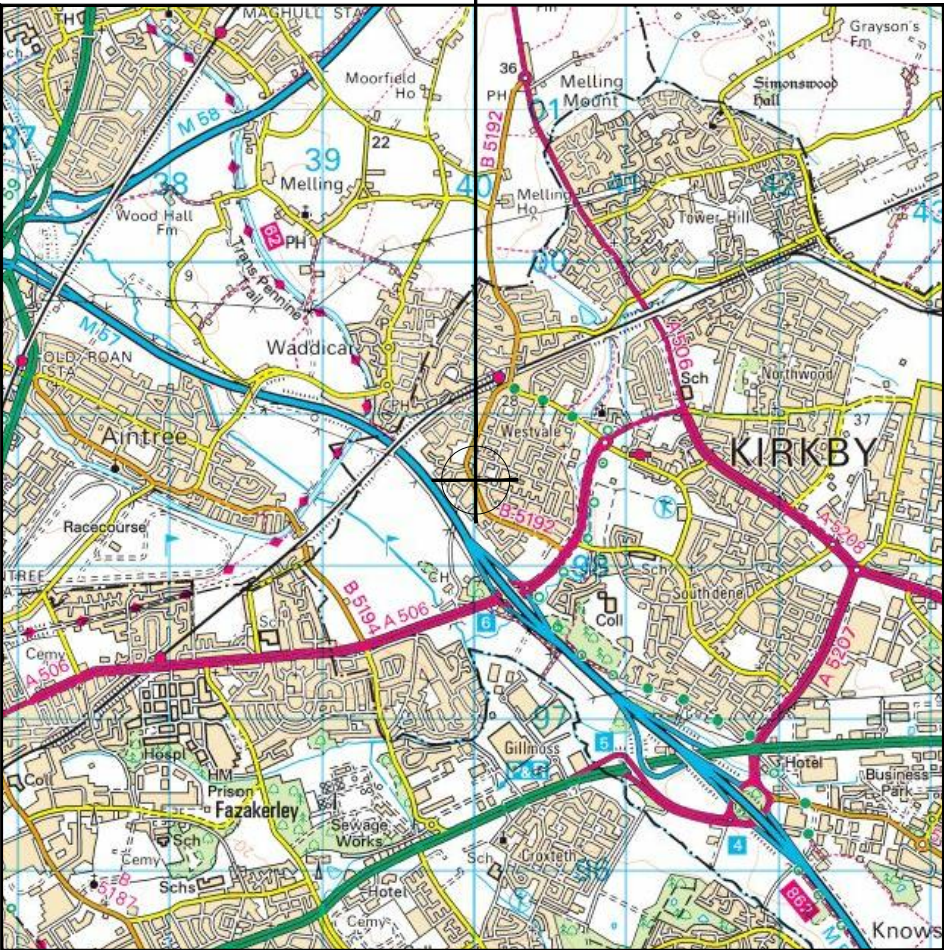
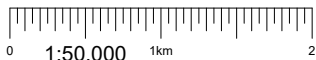


SITE LOCATION



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SITE AREA PLAN

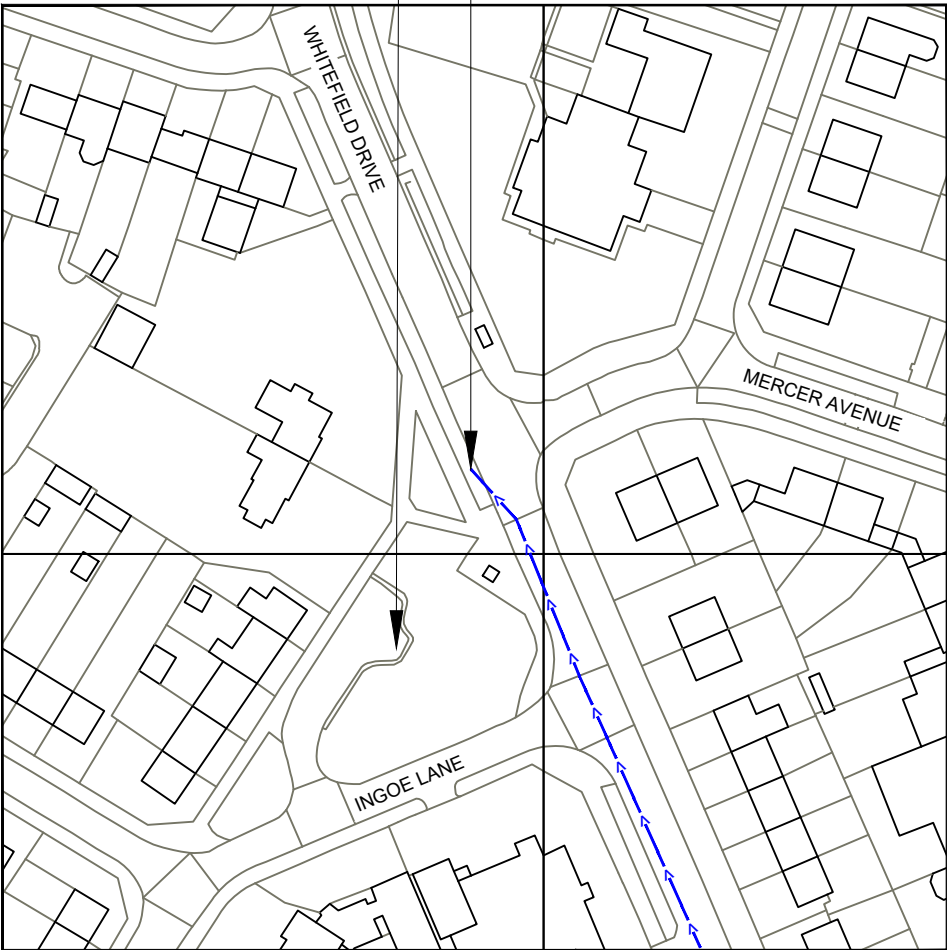


SITE PHOTOGRAPH



SITE LOCATION

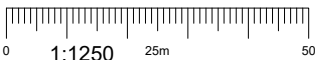
PARKING LOCATION



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NGR E: 339988 N: 398514

SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAPS - <https://goo.gl/maps/hqdzxtUdjMVbNBGd6>
STREETVIEW - <https://goo.gl/maps/f1XZrrwqG91o4AiP9>

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

Access Route To Site:

A	Issued for Planning	JDS	PN	28.06.21
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: **PIGEON HOUSE SW**

3UK Cell ID: **KSY17831**

Address:
**WHITEFIELD DRIVE
KIRKBY
KNOWSLEY
L32 4SY**

Title: **002 SITE LOCATION PLAN**

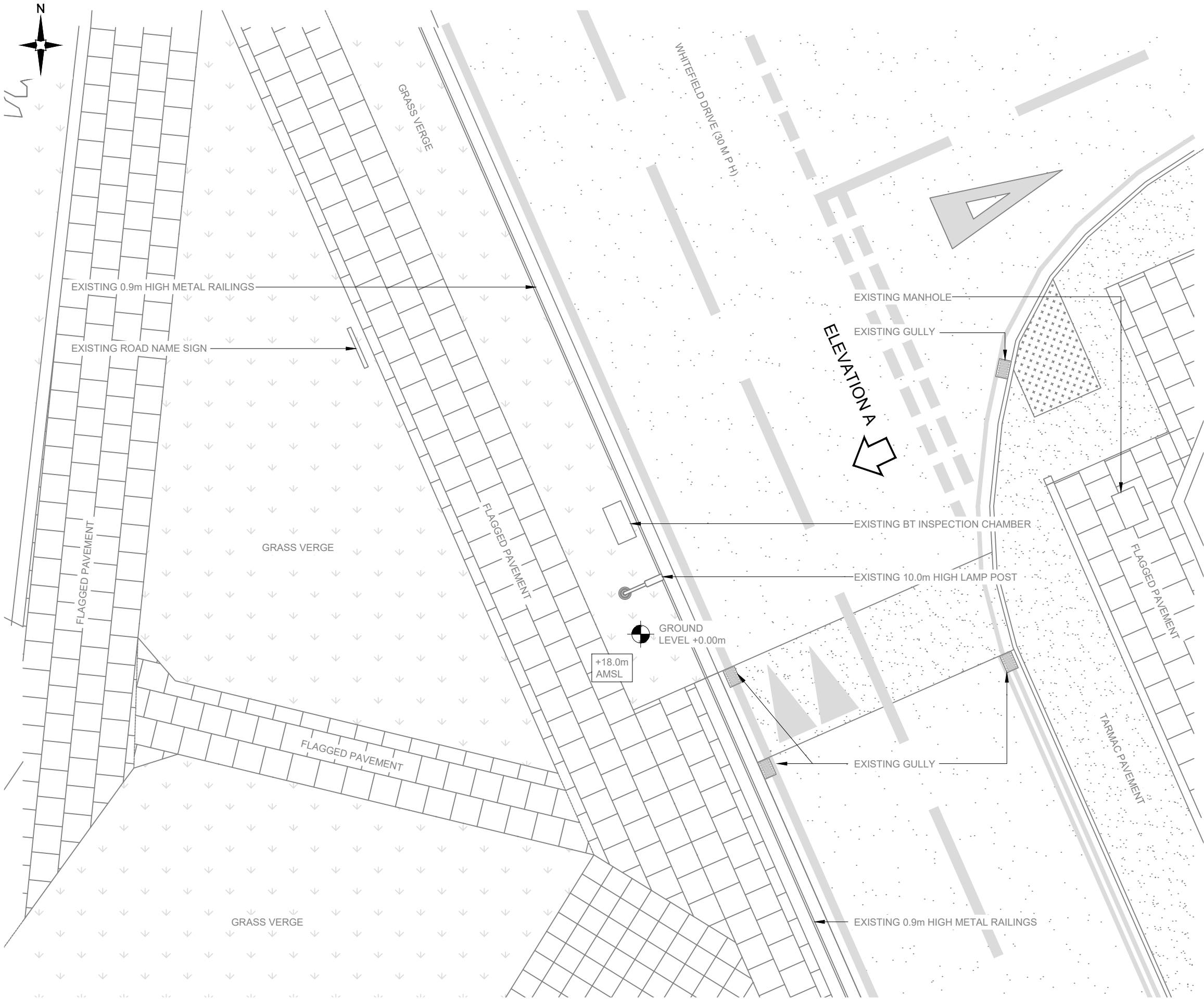
Project: **UNILATERAL SW**

Purpose of Issue: **PLANNING**

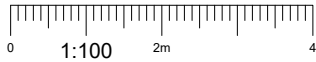
Site ID:
TBC

Drawing No: **KSY17831_PLANNING_REV_A**

Issue: **A**



EXISTING SITE PLAN



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

A	Issued for Planning	JDS	PN	28.06.21
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:

PIGEON HOUSE SW

3UK Cell ID:

KSY17831

Address:

WHITEFIELD DRIVE
KIRKBY
KNOWSLEY
L32 4SY

Title:

100 EXISTING SITE PLAN

Project:

UNILATERAL SW

Purpose of Issue:

PLANNING

Site ID:

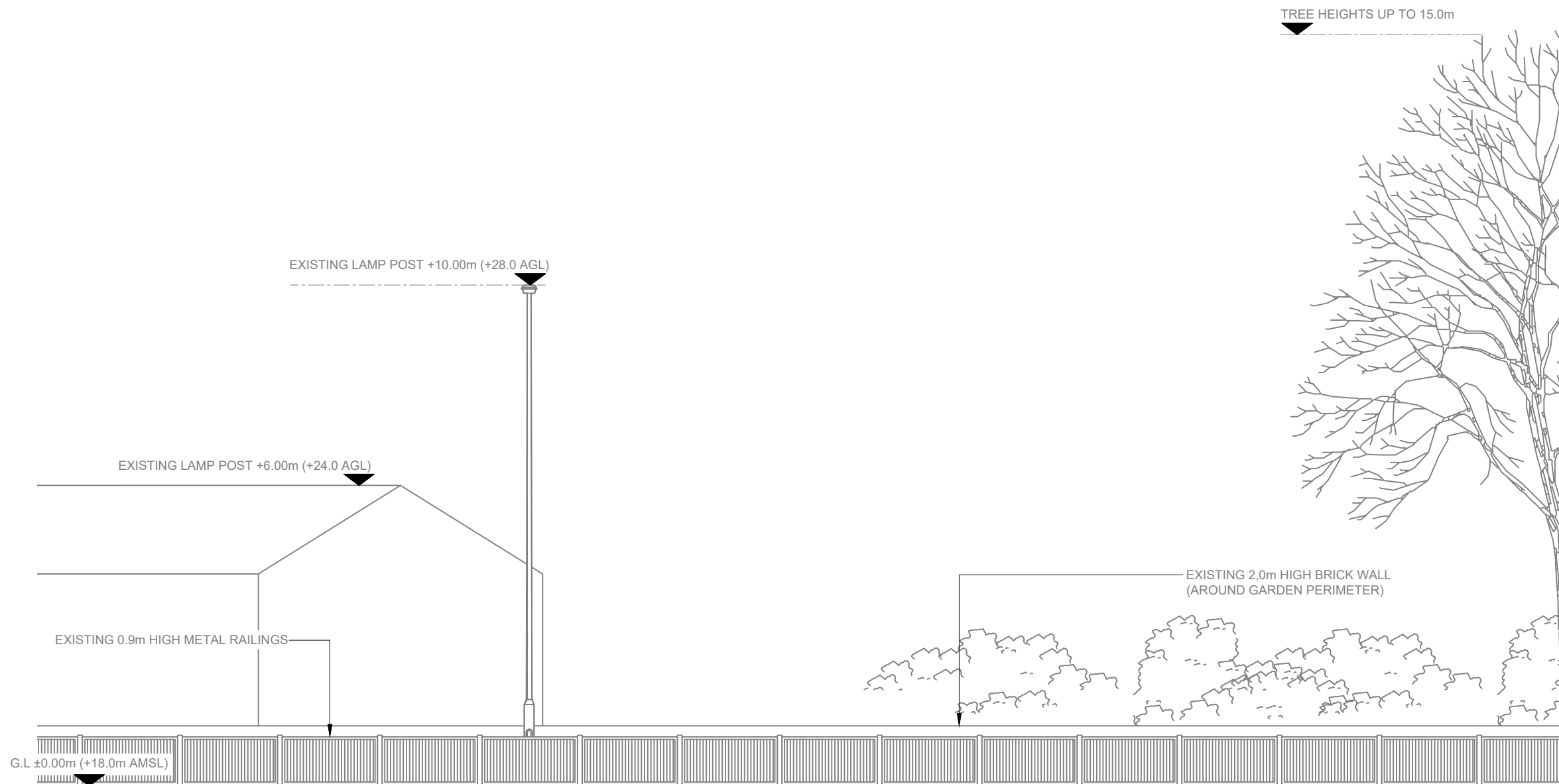
TBC

Drawing No:

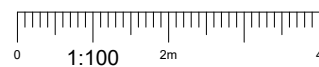
KSY17831_PLANNING_REV_A

Issue:

A



EXISTING ELEVATION A



1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

A	Issued for Planning	JDS	PN	28.06.21
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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:

PIGEON HOUSE SW

3UK Cell ID:

KSY17831

Address:

WHITEFIELD DRIVE
KIRKBY
KNOWSLEY
L32 4SY

Title:

150 EXISTING SITE ELEVATION

Project:

UNILATERAL SW

Purpose of Issue:	
-------------------	--

PLANNING

Site ID:

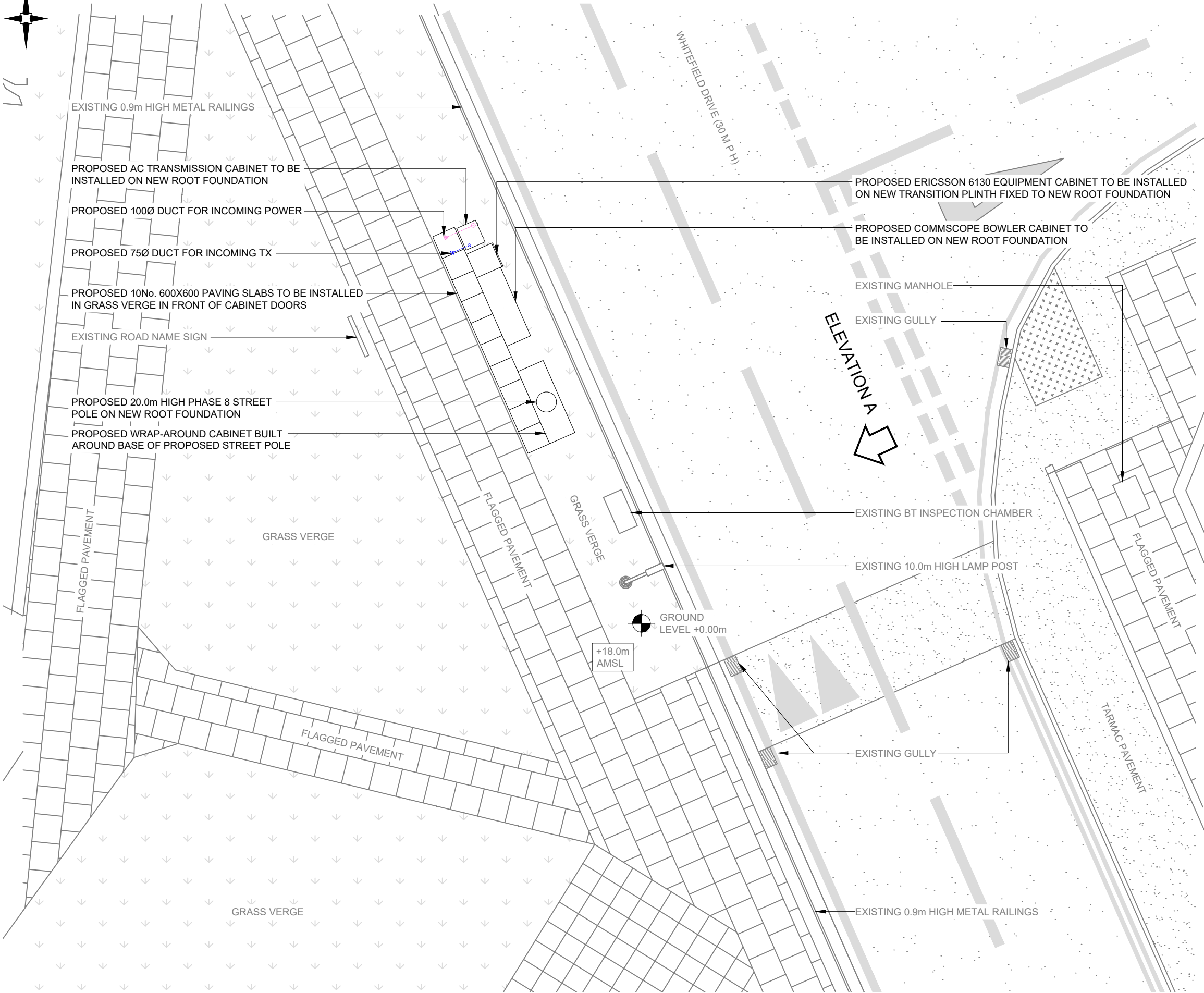
TBC

Drawing No:

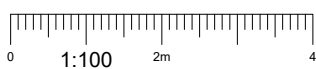
KSY17831_PLANNING_REV_A

Issue:

v1.8



PROPOSED SITE PLAN



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

A	Issued for Planning	JDS	PN	28.06.21
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:

PIGEON HOUSE SW

3UK Cell ID:

KSY17831

Address:

WHITEFIELD DRIVE
KIRKBY
KNOWSLEY
L32 4SY

Title:

215 PROPOSED SITE PLAN

Project:

UNILATERAL SW

Purpose of Issue:

PLANNING

Site ID:

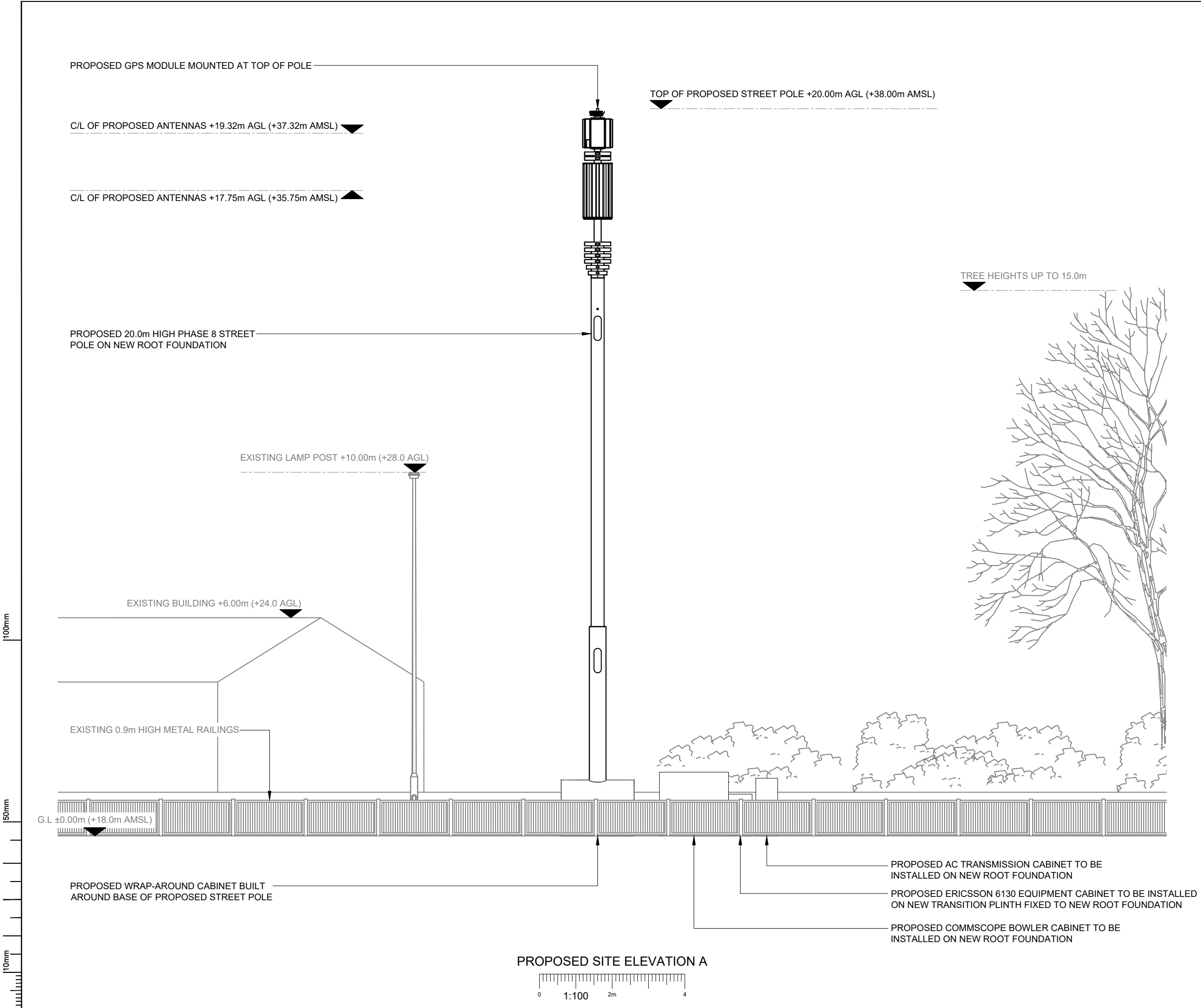
TBC

Drawing No:

KSY17831_PLANNING_REV_A

Issue:

A



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

A	Issued for Planning	JDS	PN	28.06.21
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:

PIGEON HOUSE SW

3UK Cell ID:

KSY17831

Address:

**WHITEFIELD DRIVE
KIRKBY
KNOWSLEY
L32 4SY**

Title:

265 PROPOSED SITE ELEVATION

Project:

UNILATERAL SW

Purpose of Issue:

PLANNING

Site ID:

TBC

Drawing No:
KSY17831_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 1	PROPOSED	A1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	A1a	AIR 6488	180°	19.72	19.32	18.92	UPPER HEADFRAME
		A2	800	$\frac{1}{2}"=17$	$\frac{1}{2}"=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	E	A2a	HUAWEI AHP4517R12v06	180°	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	-	-	-	E	A2d												
			1800 /2100	$\frac{1}{2}"=17$	$\frac{1}{2}"=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	E	A2e							
			-	-	-	-	-	-	-	-	-	E	A2f								
			-	-	-	-	-	-	-	-	-	-	-	A2g							
		SECTOR 2	PROPOSED	B1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	B1a	AIR 6488	300°	19.72	19.32
B2	800			$\frac{1}{2}"=17$	$\frac{1}{2}"=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	E	B2a	HUAWEI AHP4517R12v06	300°	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	-	-	-	E	B2d												
	1800 /2100			$\frac{1}{2}"=17$	$\frac{1}{2}"=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	E	B2e							
	-			-	-	-	-	-	-	-	-	E	B2f								
	-			-	-	-	-	-	-	-	-	-	-	B2g							
SECTOR 3	PROPOSED			C1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	C1a	AIR 6488	60°	19.72	19.32
		C2	800	$\frac{1}{2}"=17$	$\frac{1}{2}"=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	E	C2a	HUAWEI AHP4517R12v06	60°	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	C2c							
				1	-	-	-	E	C2d												
			1800 /2100	$\frac{1}{2}"=17$	$\frac{1}{2}"=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	E	C2e							
			-	-	-	-	-	-	-	-	-	E	C2f								
			-	-	-	-	-	-	-	-	-	-	-	C2g							

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	JDS	PN	28.06.21
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:		PIGEON HOUSE SW		
3UK Cell ID:		KSY17831		
Address:		WHITEFIELD DRIVE KIRKBY KNOWSLEY L32 4SY		
Title:		304 PROPOSED CONFIGURATION ANTENNA SCHEDULE		
Project:		UNILATERAL SW		
Purpose of Issue:		PLANNING		
		Site ID: TBC		
Drawing No:			Issue:	
KSY17831_PLANNING_REV_A			A	

DEPENDENCY	STATUS
RF Compliance	Sector A - Step 1.0 SW 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 - 03/06/2021
Trial Hole Report	Pending
Other	-

A	Issued for Planning					JDS	PN	28.06.21	
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: PIGEON HOUSE SW									
3UK Cell ID: KSY17831									
Address: WHITEFIELD DRIVE KIRKBY KNOWSLEY L32 4SY									
Title: 307 EQUIPMENT SCHEDULES & DEPENDENCIES									
Project: UNILATERAL SW									
Purpose of Issue: PLANNING									
Site ID: TBC									
Drawing No: KSY17831_PLANNING_REV_A								Issue: A	