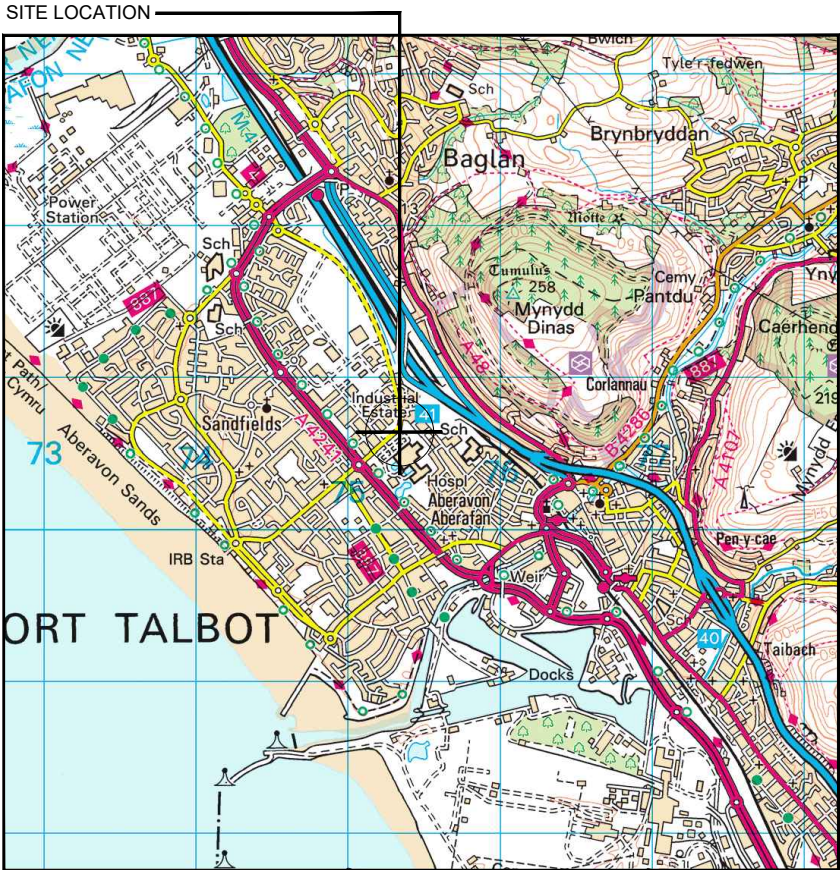
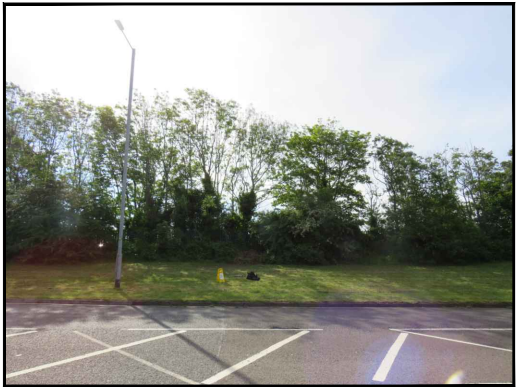
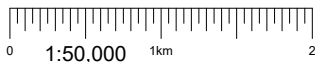


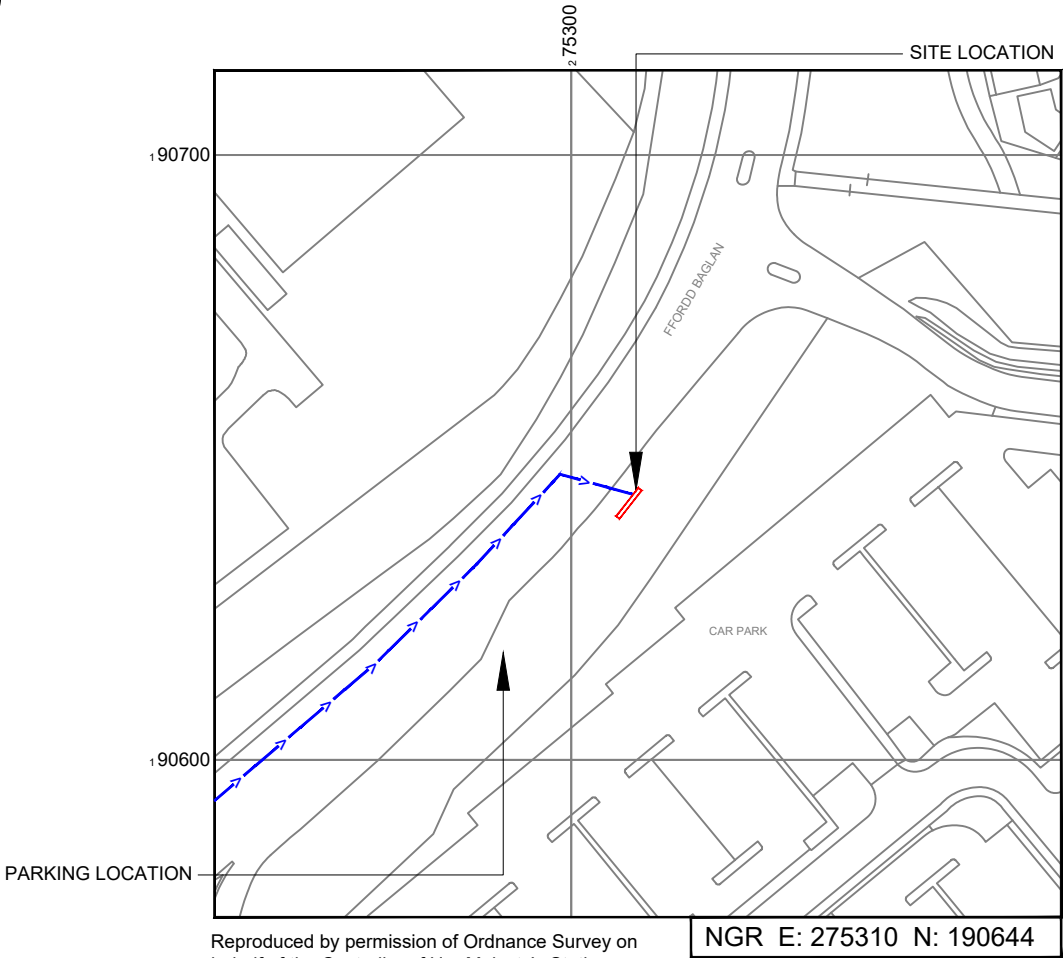


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SITE AREA PLAN



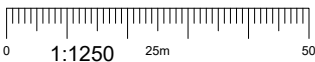
SITE PHOTOGRAPH



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NGR E: 275310 N: 190644

SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAPS - <https://tinyurl.com/wtetc2df>

STREETVIEW - <https://tinyurl.com/4ftp2cmx>

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

Access Route To Site:

A	Issued for Planning	OG	RWB	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: **FFORDD BAGLAN**

3UK Cell ID: **NPT17938**

Address: **FFORDD BAGLAN
BAGLAN MOOR
PORT TALBOT
GLAMORGAN
SA12 6UX**

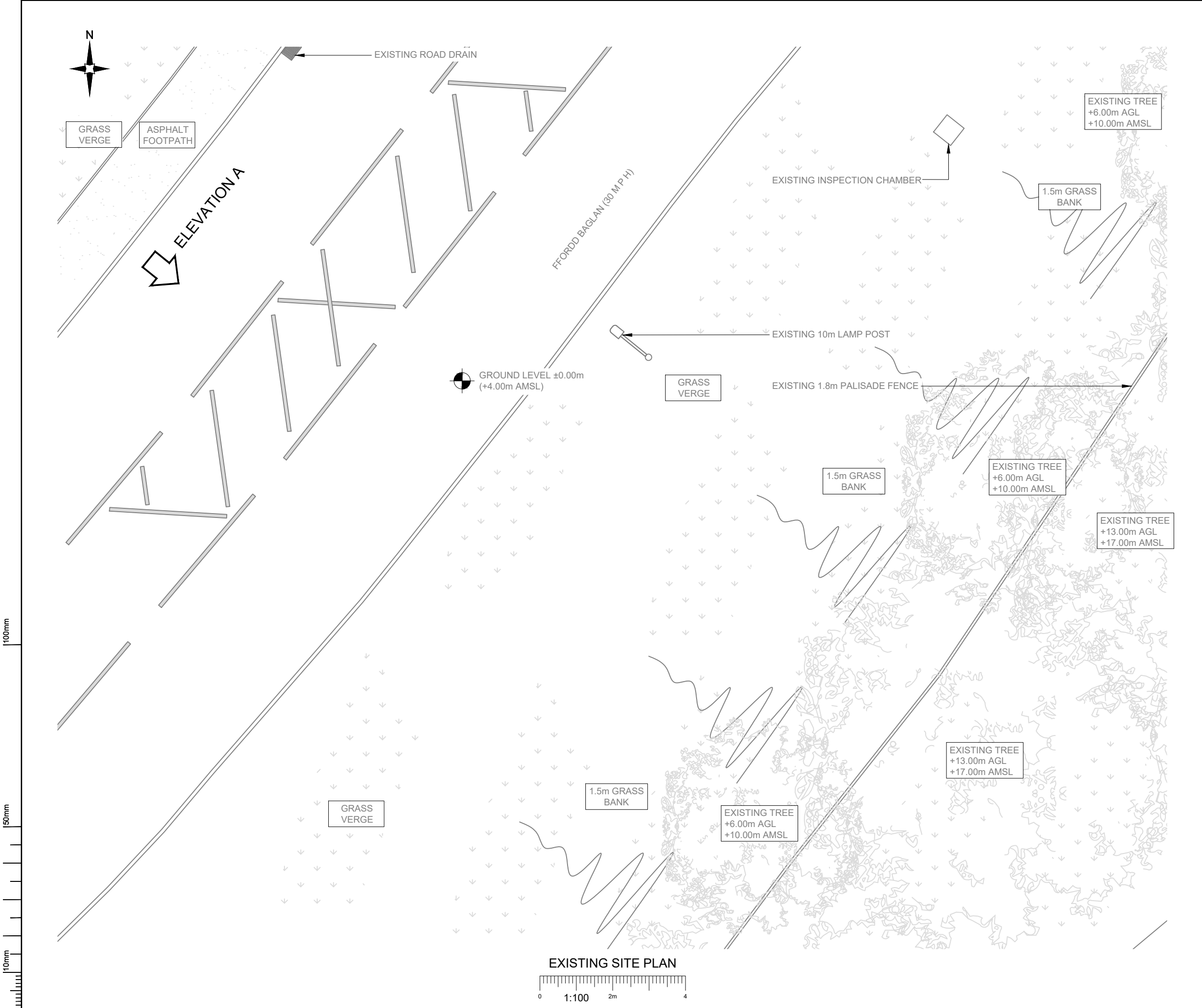
Title: **002 SITE LOCATION PLAN**

Project: **UNILATERAL SW**

Purpose of Issue: **PLANNING**

Site ID: **-**

Drawing No: **NPT17938_PLANNING_REV_A** Issue: **A**



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

A	Issued for Planning	OG	RWB	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:

FFORDD BAGLAN

3UK Cell ID:

NPT17938

Address:

**FFORDD BAGLAN
BAGLAN MOOR
PORT TALBOT
GLAMORGAN
SA12 6UX**

Title:

100 EXISTING SITE PLAN

Project:

UNILATERAL SW

Purpose of Issue:

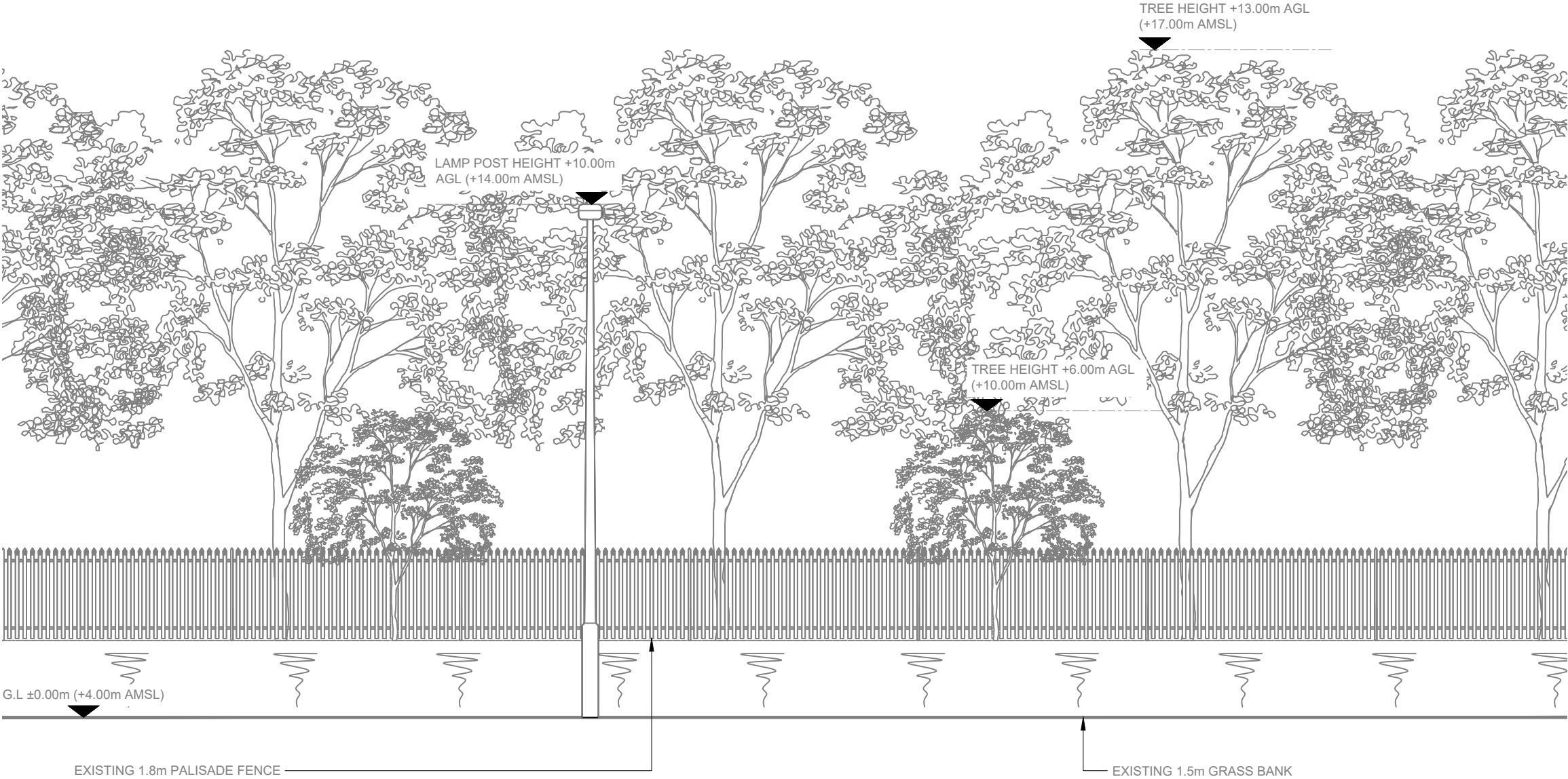
PLANNING

Site ID:

-

Drawing No:
NPT17938_PLANNING_REV_A

Issue:
A



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

A	Issued for Planning	OG	RWB	15.06.21
REV	MODIFICATION	BY	CH	DATE

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www.gbcservices.co.uk

Site Name:

FFORDD BAGLAN

3UK Cell ID:

NPT17938

Address:

FFORDD BAGLAN
BAGLAN MOOR
PORT TALBOT
GLAMORGAN
SA12 6UX

Title:

150 EXISTING SITE ELEVATION

Project:

UNILATERAL SW

Purpose of Issue:

PLANNING

Site ID:

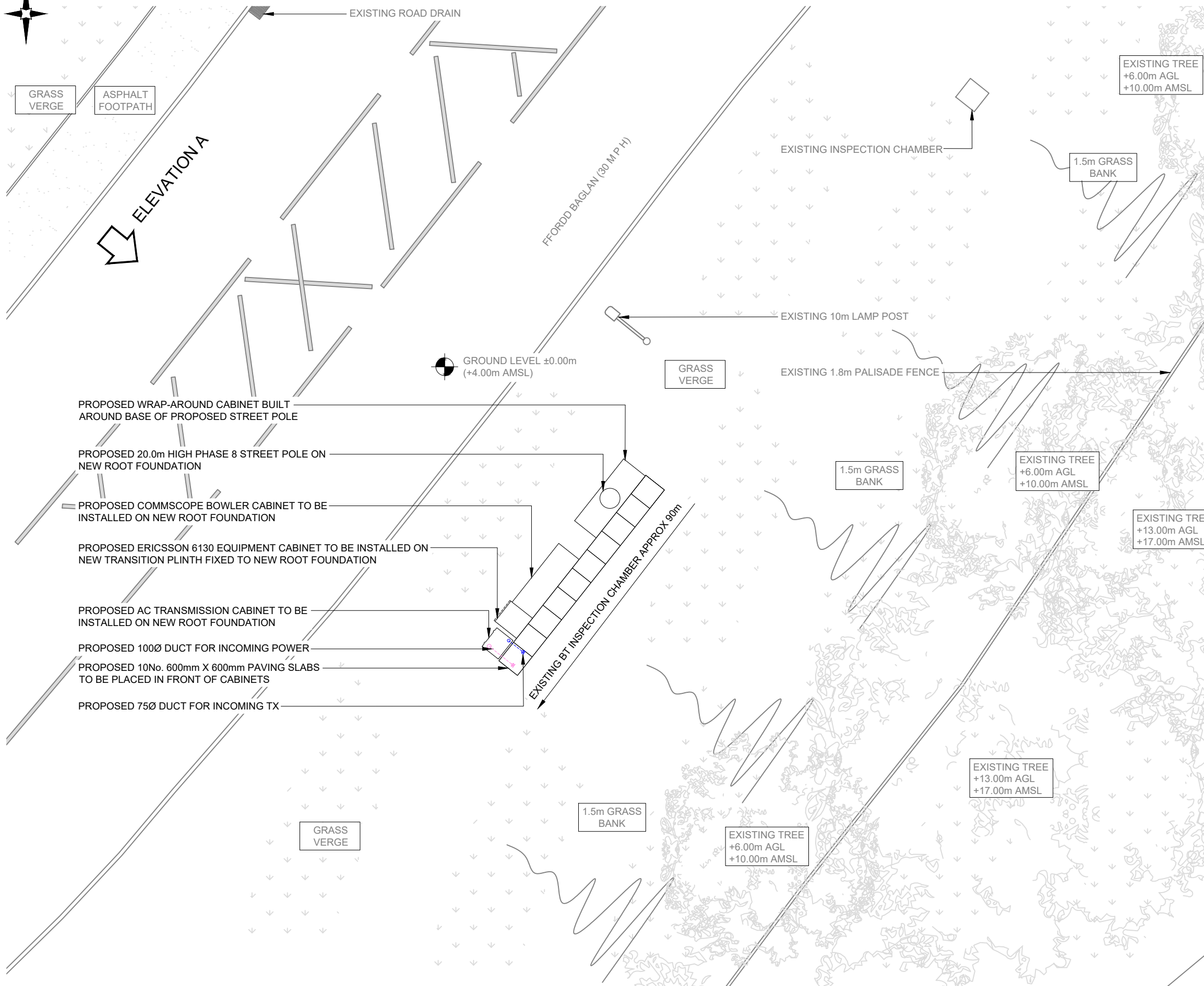
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Drawing No:

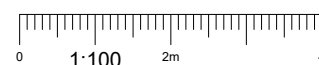
NPT17938_PLANNING_REV_A

Issue:

A



PROPOSED SITE PLAN



1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

A	Issued for Planning	OG	RWB	15.06.21
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FFORDD BAGLAN

NPT17938

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BAGLAN MOOR
PORT TALBOT
GLAMORGAN
SA12 6UX

215 PROPOSED SITE PLAN

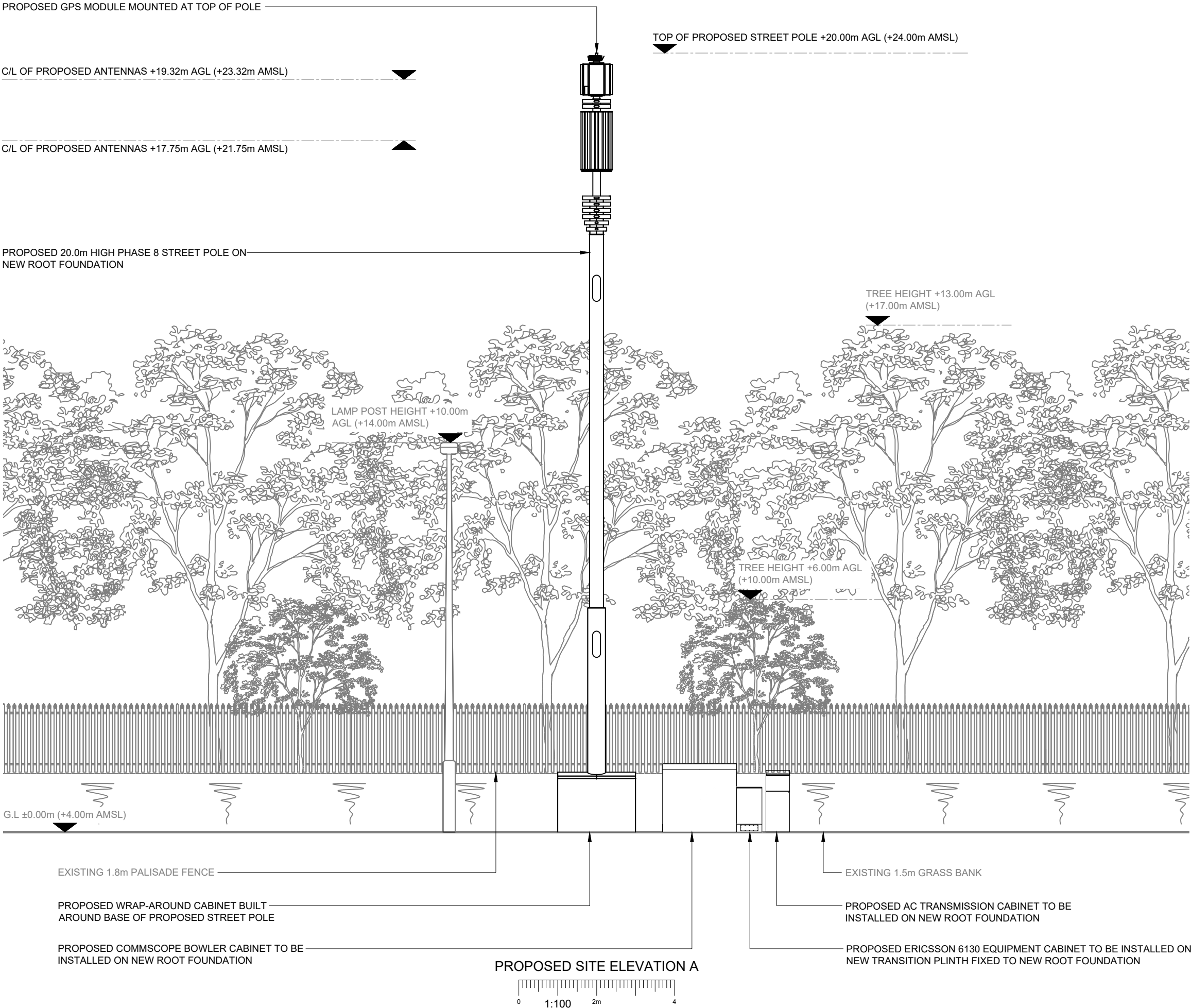
UNILATERAL SW

PLANNING

Site ID:

NPT17938 PLANNING REV A

▲



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

A	Issued for Planning	OG	RWB	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:
FFORDD BAGLAN

3UK Cell ID:
NPT17938

Address:
**FFORDD BAGLAN
BAGLAN MOOR
PORT TALBOT
GLAMORGAN
SA12 6UX**

Title:
265 PROPOSED SITE ELEVATION

Project:
UNILATERAL SW

Purpose of Issue:
PLANNING

Site ID:
-

Drawing No:
NPT17938_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	110°	19.72	19.32	18.92	UPPER HEADFRAME	
		A2	800	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	-	E	A2a	HUAWEI AHP4517R12v06	110°	18.50	17.75	17.00	LOWER HEADFRAME	
			1400	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	1	-	-	E	A2c							
				1	-	-	-	-	-	E	A2d											
			1800 /2100	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	1	-	E							A2e
			-	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	-	-	E							A2f
			-	-	-	-	-	-	-	-	-	-	-	-	-							A2g
		SECTOR 2	PROPOSED	B1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	B1a	AIR 6488	230°	19.72	19.32	18.92
B2	800			1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	-	E	B2a	HUAWEI AHP4517R12v06	230°	18.50	17.75	17.00	LOWER HEADFRAME	
	1400			1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	1	-	-	E	B2c							
				1	-	-	-	-	-	E	B2d											
	1800 /2100			1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	1	-	E							B2e
	-			1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	-	-	E							B2f
	-			-	-	-	-	-	-	-	-	-	-	-	-							B2g
SECTOR 3	PROPOSED			C1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	C1a	AIR 6488	350°	19.72	19.32	18.92
		C2	800	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	-	E	C2a	HUAWEI AHP4517R12v06	350°	18.50	17.75	17.00	LOWER HEADFRAME	
			1400	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	1	-	-	E	C2c							
				1	-	-	-	-	-	E	C2d											
			1800 /2100	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	1	-	E							C2e
			-	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	-	-	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	OG	RWB	15.06.21
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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:		FFORDD BAGLAN		
3UK Cell ID:		NPT17938		
Address:		FFORDD BAGLAN BAGLAN MOOR PORT TALBOT GLAMORGAN SA12 6UX		
Title:		304 PROPOSED CONFIGURATION ANTENNA SCHEDULE		
Project:		UNILATERAL SW		
Purpose of Issue:		PLANNING		
Site ID: -				
Drawing No: NPT17938_PLANNING_REV_A				Issue: A

100mm

50mm

10mm



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 - 28/05/21
Trial Hole Report	Pending
Other	-

A	Issued for Planning					OG	RWB	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: FFORDD BAGLAN									
3UK Cell ID: NPT17938									
Address: FFORDD BAGLAN BAGLAN MOOR PORT TALBOT GLAMORGAN SA12 6UX									
Title: 307 EQUIPMENT SCHEDULES & DEPENDENCIES									
Project: UNILATERAL SW									
Purpose of Issue: PLANNING									
Site ID: -									
Drawing No: NPT17938_PLANNING_REV_A								Issue: A	