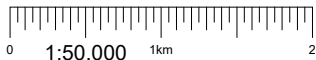


SITE LOCATION

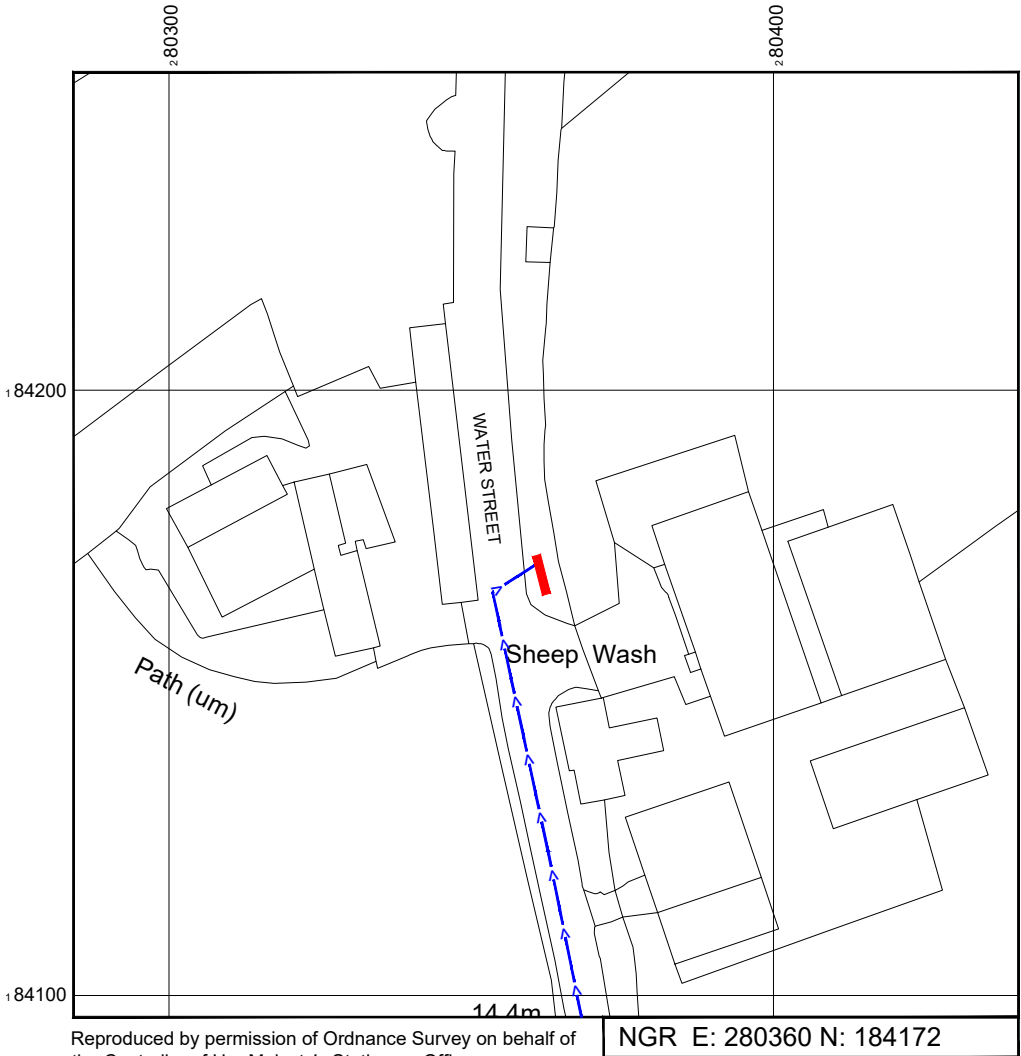


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SITE AREA PLAN

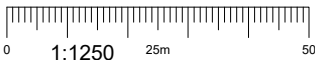


SITE PHOTOGRAPH



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SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAPS - <https://goo.gl/maps/9zxSRqTXRZG1VWH28>

GOOGLE STREETVIEW - <https://goo.gl/maps/9zu3RKiTYAFvFAAs9>

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.
- DIRECTIONS TO SITE:
Head west on M4. At junction 37, take the A4229 exit to Porthcawl/Pyle/Pil.
At Pyle Interchange, take the 1st exit onto A4229. At the roundabout, take the 3rd exit onto Porthcawl Rd/B4283. Follow Water Street and site location is on the right hand side.



Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M001	MBNL	5G UNILATERAL	Planning	A
Date:	07/06/2021	Revision / Upgrade Description:		
Drawn:	CDN	First Issue - Site nomination dated: TBC		
Checked:	DH			
Approved:	SD			

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

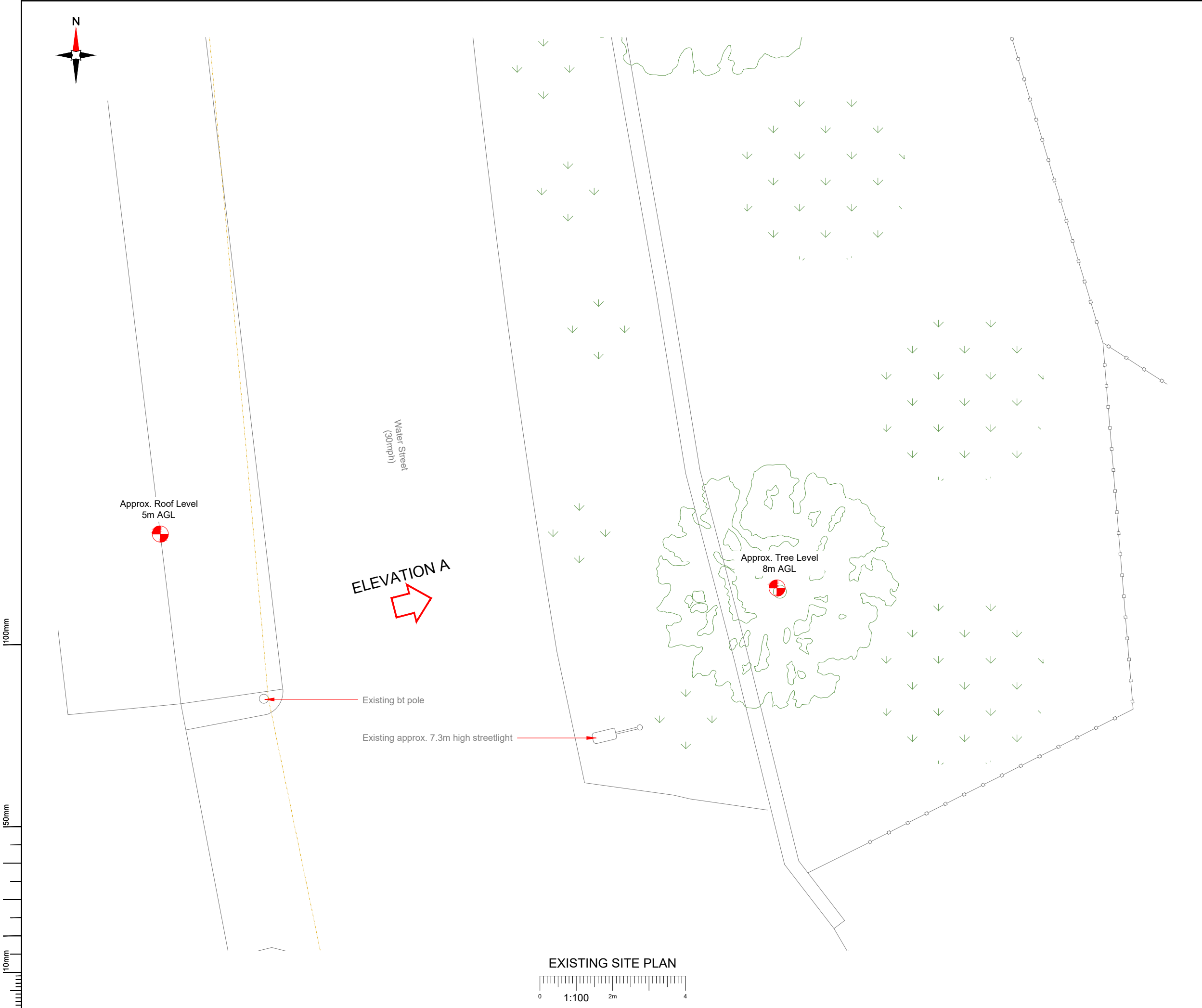
Design Consultant & Principal Contractor:



WHP Telecoms
Unit 1 Maple Park,
Low Fields Avenue, Leeds
LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:	WATER STREET STREETWORKS		
Site ID:	NPT16183		
Address:	WATER STREET, MARGAM, NEATH PORT TALBOT, WALES, SA13 2PB		
Title:	002 SITE LOCATION PLAN		
Project:	5G UNILATERAL		
Purpose of Issue:	PLANNING		
EE Cell ID:	N/A	MBNL Cell ID:	N/A
Cell ID:	N/A		N/A
Master Drawing No:	NPT16183_M001		Issue:
			A



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M001	MBNL	5G UNILATERAL	Planning	A
Date:	07/06/2021	Revision / Upgrade Description:		
Drawn:	CDN	First Issue - Site nomination dated: TBC		
Checked:	DH			
Approved:	SD			

CK Hutchison Networks (UK) Limited

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Berkshire, England,
RG1 8DJ

WHP Telecoms

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Low Fields Avenue, Leeds
LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:

WATER STREET STREETWORKS

Site ID:

NPT16183

Address:

**WATER STREET,
MARGAM, NEATH PORT TALBOT,
WALES,
SA13 2PB**

Title:

100 EXISTING SITE PLAN

Project:

5G UNILATERAL

Purpose of Issue:

PLANNING

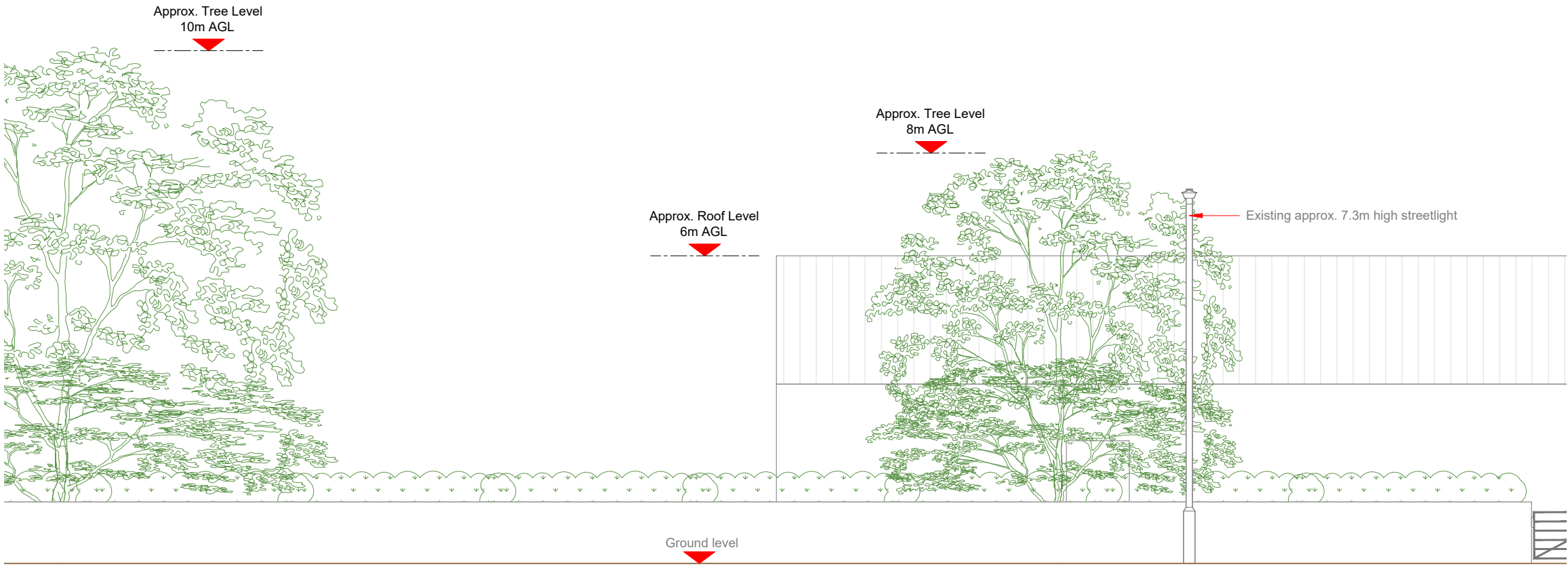
EE Cell ID:	MBNL Cell ID:	Cell ID:
N/A	N/A	N/A

Master Drawing No:	Issue:
NPT16183_M001	A

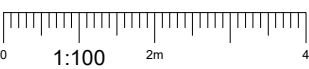
100mm

50mm

10mm



EXISTING ELEVATION A



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

Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M001	MBNL	5G UNILATERAL	Planning	A
Date:	07/06/2021	Revision / Upgrade Description:		
Drawn:	CDN	First Issue - Site nomination dated: TBC		
Checked:	DH			
Approved:	SD			

CK Hutchison
Networks (UK)
Limited

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

Design Consultant & Principal Contractor:



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Unit 1 Maple Park,
Low Fields Avenue, Leeds
LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:
WATER STREET STREETWORKS

Site ID:
NPT16183

Address:
WATER STREET,
MARGAM, NEATH PORT TALBOT,
WALES,
SA13 2PB

Title:
150 EXISTING ELEVATION A

Project:
5G UNILATERAL

Purpose of Issue:
PLANNING

EE Cell ID:	MBNL Cell ID:	Cell ID:
N/A	N/A	N/A
Master Drawing No:		
NPT16183_M001		
Issue:		
A		



Approx. Roof Level
5m AGL



ELEVATION A

Proposed Phase 8 monopole c/w
wraparound cabinet at base

Proposed 10No. paving slabs

Proposed 2No. cabinets

Proposed G-100876 cabinet

Existing bt pole

Existing approx. 7.3m high streetlight

2700

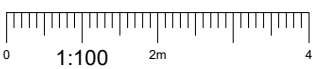
1000

7000

Approx. Tree Level
8m AGL



PROPOSED SITE PLAN



Antenna Aperture ID	Proposed 4G/5G Bearing
A1	335°
A2	335°
B1	95°
B2	95°
C1	215°
C2	215°

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

Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M001	MBNL	5G UNILATERAL	Planning	A
Date:	07/06/2021	Revision / Upgrade Description:		
Drawn:	CDN	First Issue - Site nomination dated: TBC		
Checked:	DH			
Approved:	SD			

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Networks (UK)
Limited

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

Design Consultant & Principal Contractor:



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Unit 1 Maple Park,
Low Fields Avenue, Leeds
LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:
WATER STREET STREETWORKS

Site ID:
NPT16183

Address:
WATER STREET,
MARGAM, NEATH PORT TALBOT,
WALES,
SA13 2PB

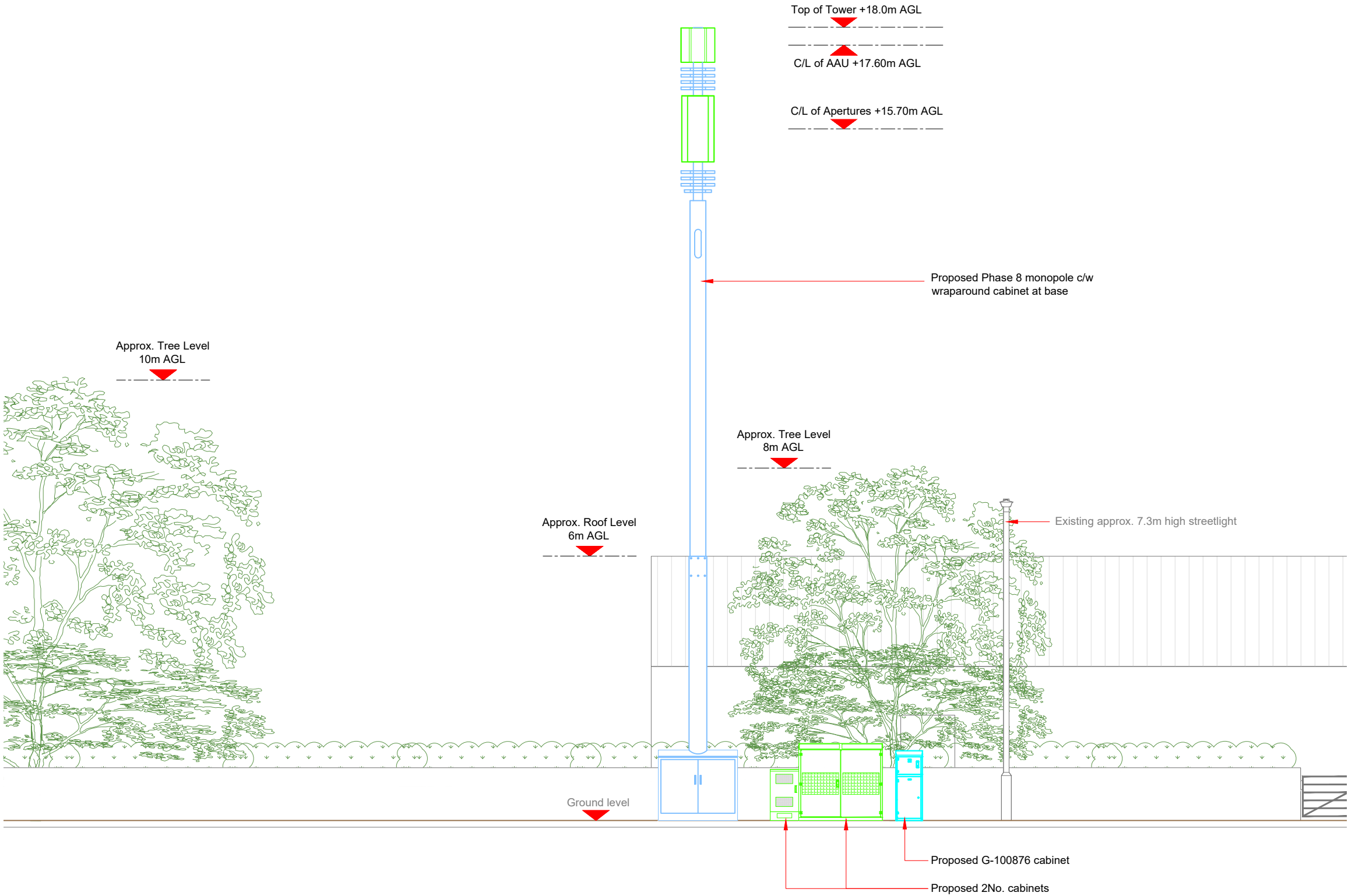
Title:
210 PROPOSED SITE PLAN

Project:
5G UNILATERAL

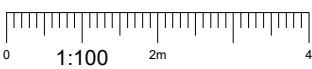
Purpose of Issue:
PLANNING

EE Cell ID: N/A	MBNL Cell ID: N/A	Cell ID: N/A
--------------------	----------------------	-----------------

Master Drawing No: NPT16183_M001	Issue: A
-------------------------------------	-------------



PROPOSED ELEVATION



Antenna Aperture ID	Proposed 4G/5G Bearing
A1	335°
A2	335°
B1	95°
B2	95°
C1	215°
C2	215°

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M001	MBNL	5G UNILATERAL	Planning	A
Date:	07/06/2021	Revision / Upgrade Description:		
Drawn:	CDN	First Issue - Site nomination dated: TBC		
Checked:	DH			
Approved:	SD			

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RG1 8DJ

Design Consultant & Principal Contractor:



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Low Fields Avenue, Leeds
LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:
WATER STREET STREETWORKS

Site ID:
NPT16183

Address:
**WATER STREET,
MARGAM, NEATH PORT TALBOT,
WALES,
SA13 2PB**

Title:
260 PROPOSED ELEVATION

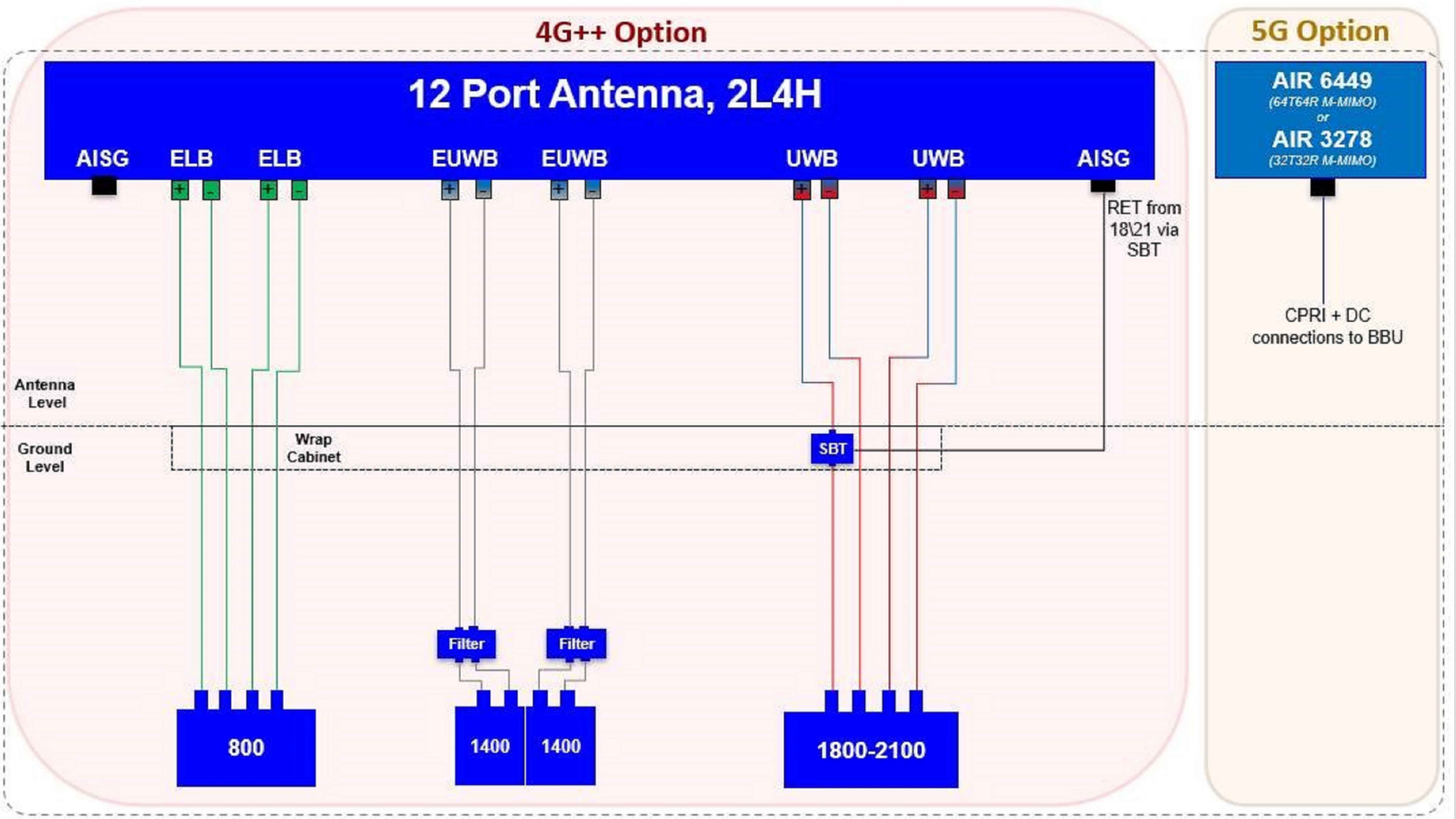
Project:
5G UNILATERAL

Purpose of Issue:
PLANNING

EE Cell ID:	MBNL Cell ID:	Cell ID:
N/A	N/A	N/A

Master Drawing No:	Issue:
NPT16183_M001	A

Proposed Antenna Aperture Schedule & RF Equipment Capacity																	
Antenna Aperture ID	Antenna Aperture Size (Length x Width x Depth)	Aperture Height C/L	Aperture Max Weight (kg)	Proposed 4G/5G Bearing	Tech: 4G/5G	Operator:	Antenna Aperture Coordinates		RRU No. Max Size & Weight L=300mm W=400mm D=150mm Weight=25kg	MHA No. Max Size & Weight L=300mm W=300mm D=150mm Weight=10kg	Main Feeder			BOB Max Size & Weight (300x300x250mm & 5kg)		Active Router No. Max Size & Weight (370x260x150mm & 10kg)	Passive Router No. Max Size & Weight (350x220x150mm & 10kg)
							Eastings	Northings			Size	Length	No.	No. Top	No. Bottom		
A1	778x403x268mm	17.60m	43.4kg	335°	5G	-	-	-	0	0	TBC	TBC	4	1	1	1	1
A2	1499x498x197mm	15.70m	31.8kg	335°	4G	-	-	-	3	0	TBC	TBC	4	1	1	1	1
B1	778x403x268mm	17.60m	43.4kg	95°	5G	-	-	-	0	0	TBC	TBC	4	1	1	1	1
B2	1499x498x197mm	15.70m	31.8kg	95°	4G	-	-	-	3	0	TBC	TBC	4	1	1	1	1
C1	778x403x268mm	17.60m	43.4kg	215°	5G	-	-	-	0	0	TBC	TBC	4	1	1	1	1
C2	1499x498x197mm	15.70m	31.8kg	215°	4G	-	-	-	3	0	TBC	TBC	4	1	1	1	1



STATUS KEY:	
Installed:	Existing
Retain:	Existing and to remain
Relocate:	Existing and to be relocated
Remove:	Existing to be removed from site
Proposed:	New on site

Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M001	MBNL	5G UNILATERAL	Planning	A
Date:	07/06/2021	Revision / Upgrade Description:		
Drawn:	CDN	First Issue - Site nomination dated: TBC		
Checked:	DH			
Approved:	SD			
CK Hutchison Networks (UK) Limited Great Brighams Mead, Vastern Road, Reading, Berkshire, England, RG1 8DJ				
Design Consultant & Principal Contractor:				
 WHP Telecoms Unit 1 Maple Park, Low Fields Avenue, Leeds LS12 6HH Tel: 01133023550 e-mail: info@whptelecoms.com				
Site Name:				
WATER STREET STREETWORKS				
Site ID:				
NPT16183				
Address:				
WATER STREET, MARGAM, NEATH PORT TALBOT, WALES, SA13 2PB				
Title:				
303 PROPOSED ANTENNA SCHEDULE & LINE CONFIGURATION				
Project:				
5G UNILATERAL				
Purpose of Issue:				
PLANNING				
EE Cell ID:		MBNL Cell ID:		Cell ID:
N/A		N/A		N/A
Master Drawing No:				Issue:
NPT16183_M001				A

Support Structure Schedule													
Structure ID	Status	Equipment Description / Type	Structure Manufacturer	Height AGL (m)	Colour (RAL Colour)	Headframe Details	Foundation / Support Grillage / Host Structure Details	Support Bolt Details	MBNL Ref:	Comments			
ST1	Proposed	Phase 8	Valmont	18.0m	Galvanised	-	Root Foundation	-	-				
Equipment Schedule													
Equipment ID	Quantity	Status	Equipment Description / Type	Equipment Manufacturer	Dimensions (W x D x H)	Weight (kg)	Colour (RAL Colour)	Material	Location	Power	Power cable length (m)	MBNL Ref:	Comments
CAB1	1	Proposed	Commscope - Bowler	-	1900x600x1752	-	Grey	Steel	Outdoor	-	-	-	
CAB2	1	Proposed	Ericsson - 6130	-	650x700x950	-	Grey	Steel	Outdoor	-	-	-	
CAB3	1	Proposed	G-100876	-	600x520x1585	-	Grey	Steel	Outdoor	-	-	-	
CAB4	1	Proposed	Diplexer Cabinet	-	1800x750x1600	-	Grey	Steel	Outdoor	-	-	-	

STATUS KEY:

Installed:

Existing

Retain:

Existing and to remain

Relocate:

Existing and to be relocated

Remove:

Existing to be removed from site

Proposed:

New on site

LOCATION KEY:

Outdoor:

Located outside

Indoor:

Located within an equipment cabin or equipment room

Internal:

located inside a cabinet or item of equipment

Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M001	MBNL	5G UNILATERAL	Planning	A
Date:	07/06/2021	Revision / Upgrade Description:		
Drawn:	CDN	First Issue - Site nomination dated: TBC		
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Approved:	SD			

CK Hutchison Networks (UK) Limited

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RG1 8DJ

Design Consultant & Principal Contractor:



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e-mail: info@whptelecoms.com

Site Name:
WATER STREET STREETWORKS

Site ID:
NPT16183

Address:

WATER STREET,
MARGAM, NEATH PORT TALBOT,
WALES,
SA13 2PB

Title:
305 EQUIPMENT SCHEDULE &
SUPPORT STRUCTURE DETAILS

Project:
5G UNILATERAL

Purpose of Issue:
PLANNING

EE Cell ID: N/A	MBNL Cell ID: N/A	Cell ID: N/A
--------------------	----------------------	-----------------

Master Drawing No:
NPT16183_M001

Issue:
A

100mm

150mm

10mm

