



Existing approx. 8.3m high streetlight

ELEVATION A

Morgan's Ln
(30mph)

Approx. Tree Level
12m AGL

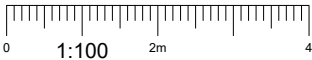
Footpath

100mm

50mm

10mm

EXISTING SITE PLAN



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M002	MBNL	H3G 5G UNILATERAL	Planning	B
Date:	09/04/2021	Revision / Upgrade Description:		
Drawn:	CDN	Minor Amendments		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	H3G 5G UNILATERAL	Planning	A
Date:	07/07/2020	Revision / Upgrade Description:		
Drawn:	CDN	First Issue - Site nomination dated: TBC		
Checked:	DH			
Approved:	SD			



Hutchison 3G UK Limited
Star House, 20 Grenfell Road
Maidenhead, SL6 1EH
Tel: 01628 765 000
Fax: 01628 765 001

H3G Base Station Information line:
0845 6043000
Available 8am-8pm Monday to Friday

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:
MORGAN'S LANE

Site ID:
HGN13145

Address:
MORGAN'S LANE, HILLINGDON,
LONDON BOROUGH OF HILLINGDON,
LONDON, GREATER LONDON,
UB3 2UA

Title:
100 EXISTING SITE PLAN

Project:
H3G 5G UNILATERAL

Purpose of Issue:
PLANNING

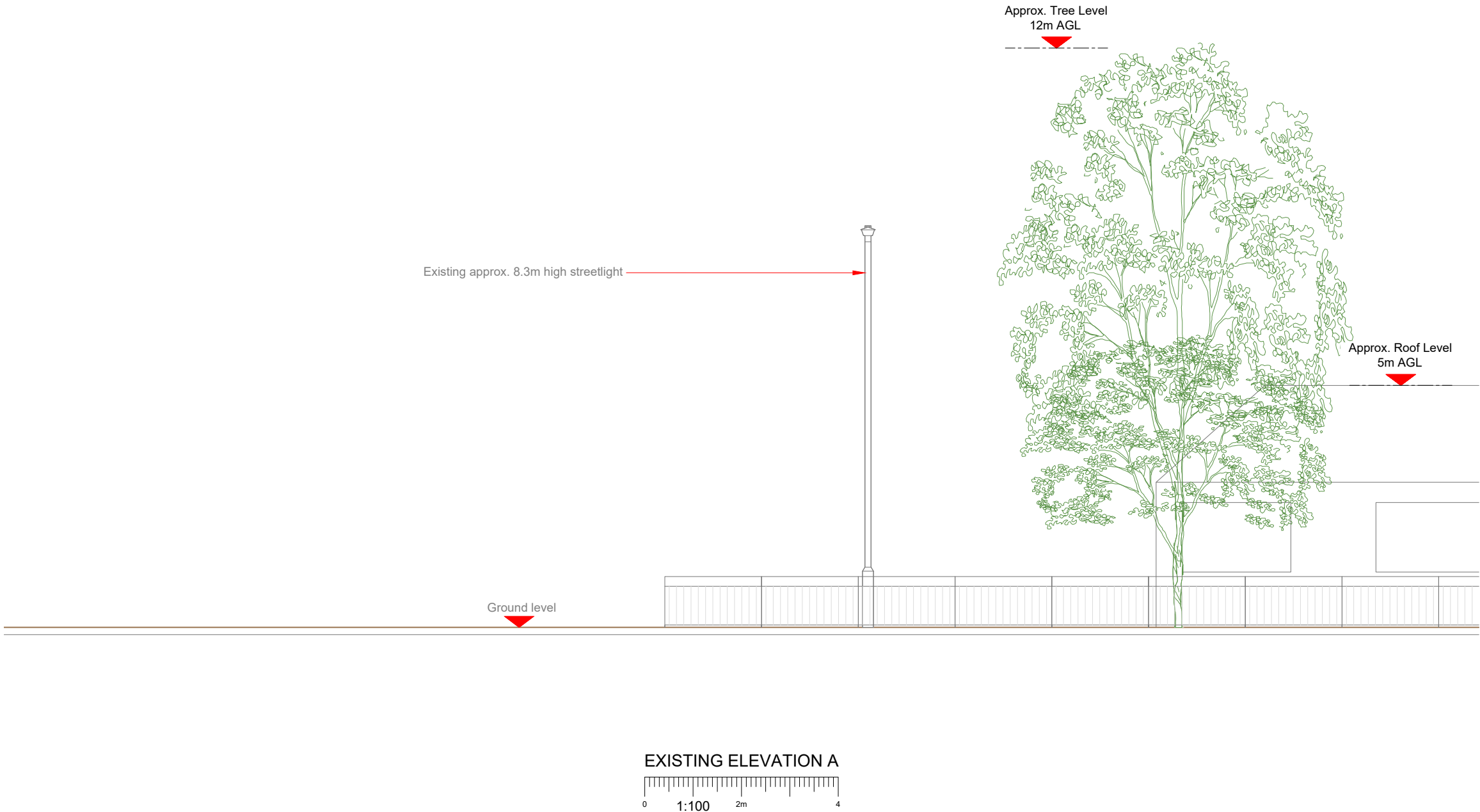
EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
N/A	N/A	N/A

Master Drawing No:	Issue:
HGN13145_M002	B

100mm

50mm

10mm



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

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M002	MBNL	H3G 5G UNILATERAL	Planning	B
Date:	09/04/2021	Revision / Upgrade Description:		
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Date:	07/07/2020	Revision / Upgrade Description:		
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Site Name:
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Site ID:
HGN13145

Address:
MORGAN'S LANE, HILLINGDON,
LONDON BOROUGH OF HILLINGDON,
LONDON, GREATER LONDON,
UB3 2UA

Title:
150 EXISTING ELEVATION A

Project:
H3G 5G UNILATERAL

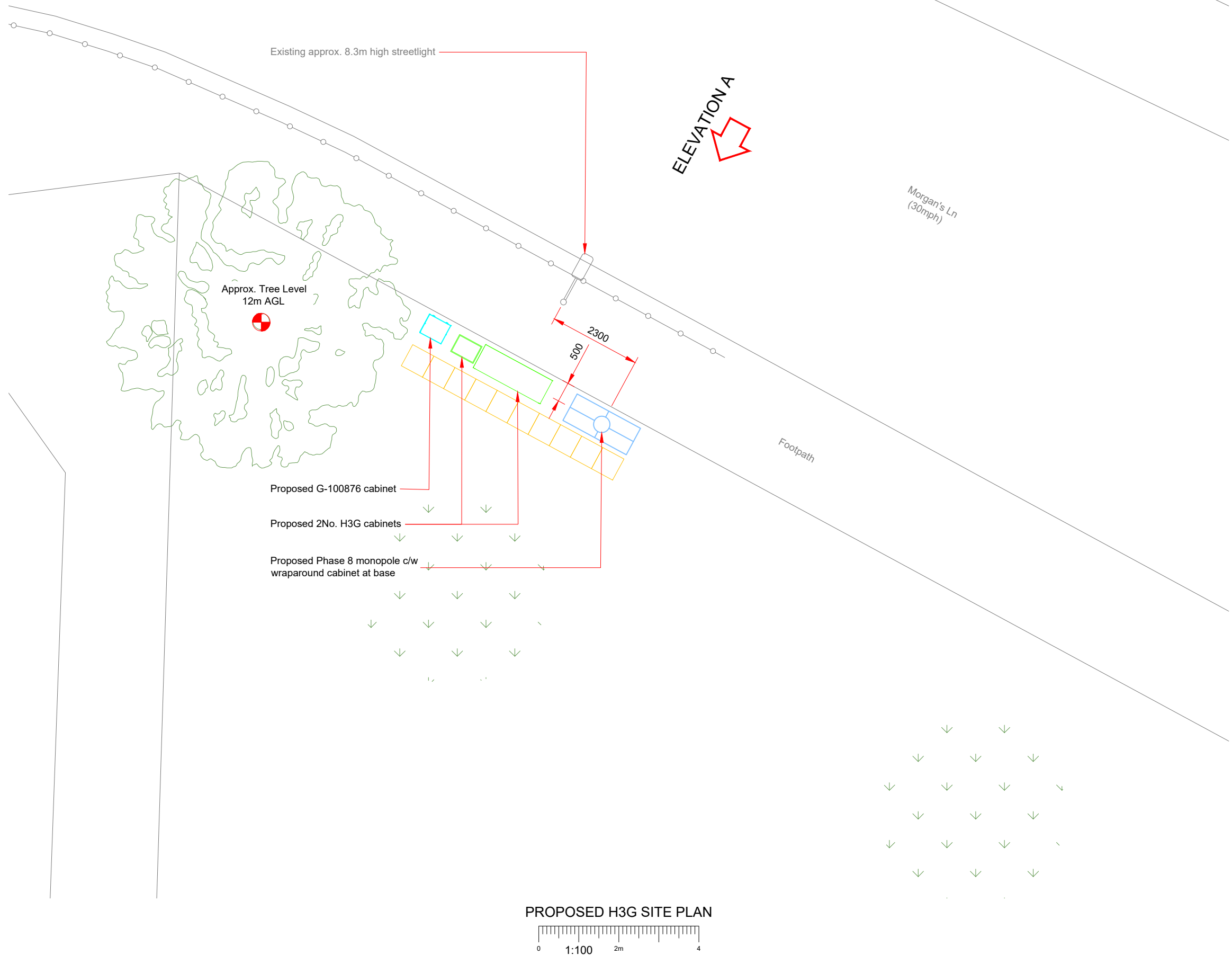
Purpose of Issue:
PLANNING

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
N/A	N/A	N/A

Master Drawing No:	Issue:
HGN13145_M002	B

Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	0°	H3G
A2	0°	H3G
B1	120°	H3G
B2	120°	H3G
C1	240°	H3G
C2	240°	H3G

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.



Master M001	MBNL / EE / H3G MBNL	Project H3G 5G UNILATERAL	Purpose of Issue Planning	Issue A
Date:	07/07/2020	Revision / Upgrade Description:		
Drawn:	CDN	First Issue - Site nomination dated: TBC		
Checked:	DH			
Approved:	SD			



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Design Consultant & Principal Contractor:



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Low Fields Avenue, Leeds
LS12 6HH

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

Site Name:

MORGAN'S LANE

Site ID:

HGN13145

Address:

MORGAN'S LANE, HILLINGDON,
LONDON BOROUGH OF HILLINGDON,
LONDON, GREATER LONDON,
UB3 2UA

Title:

210 PROPOSED H3G SITE PLAN

Project:

H3G 5G UNILATERAL

Purpose of Issue:

PLANNING

EE Cell ID: N/A	MBNL Cell ID: N/A	3UK Cell ID: N/A
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Master Drawing No:

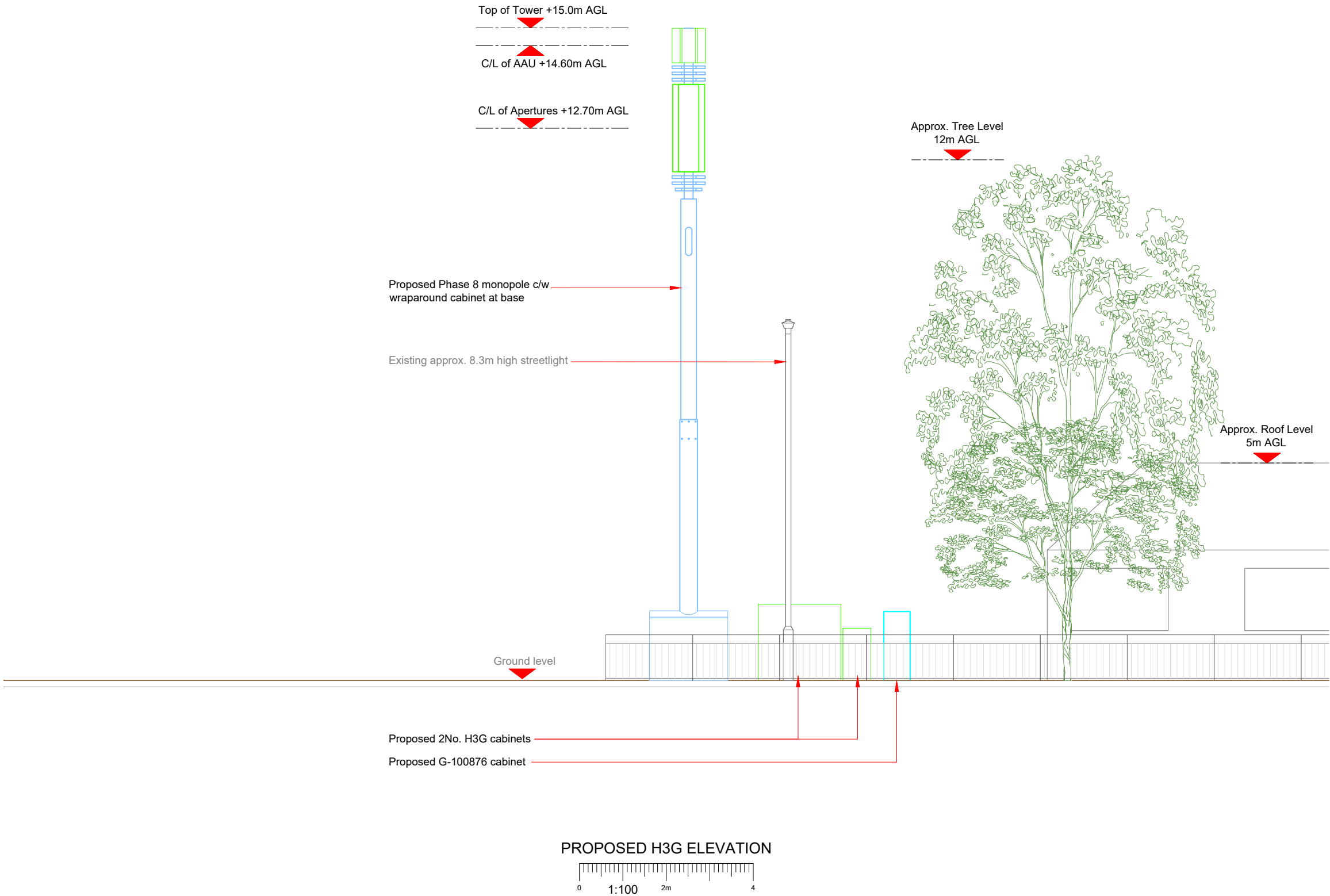
HGN13145_M002

Issue:

Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	0°	H3G
A2	0°	H3G
B1	120°	H3G
B2	120°	H3G
C1	240°	H3G
C2	240°	H3G

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.



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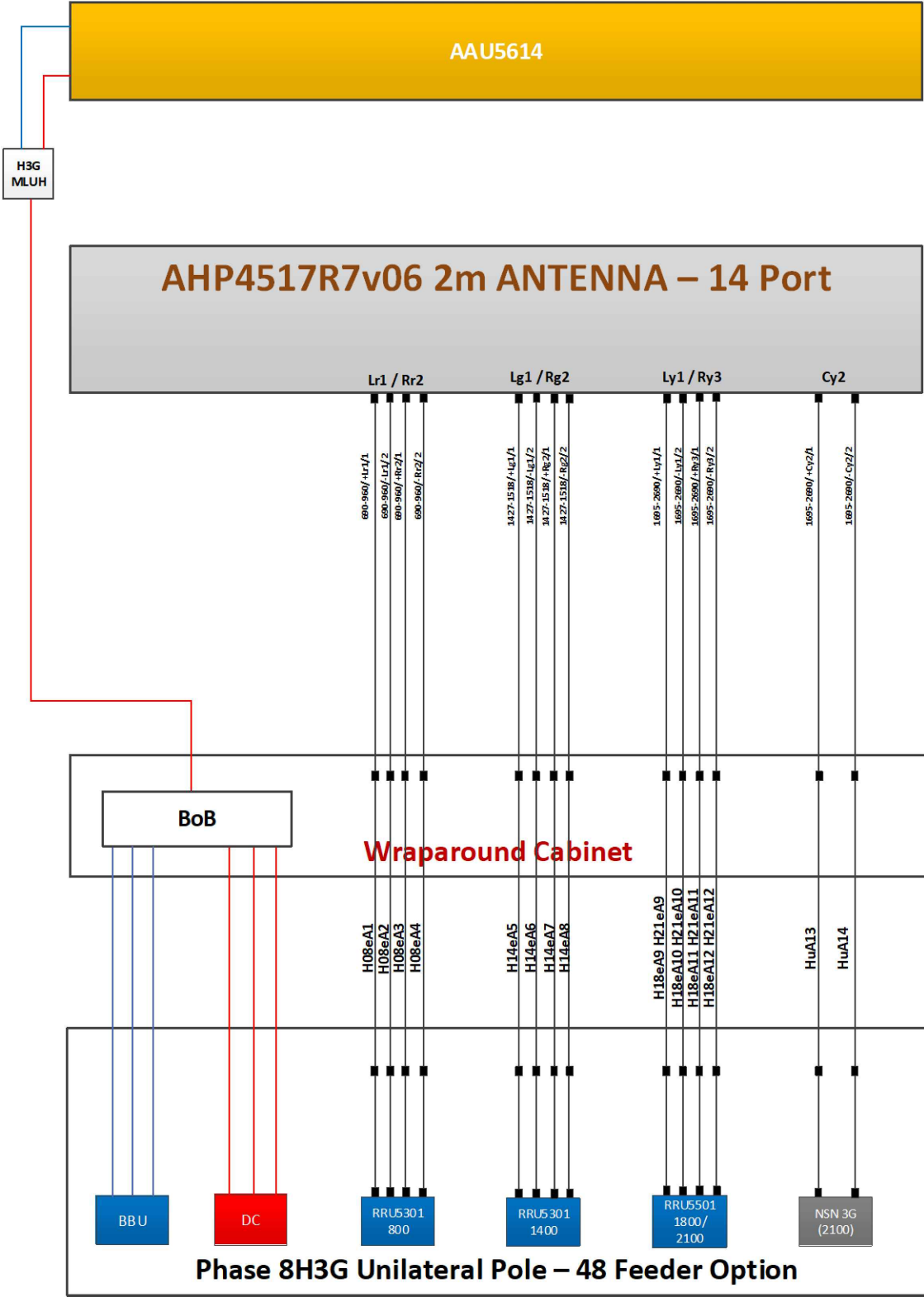


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Site Name:				
MORGAN'S LANE				
Site ID:				
HGN13145				
Address:				
MORGAN'S LANE, HILLINGDON, LONDON BOROUGH OF HILLINGDON, LONDON, GREATER LONDON, UB3 2UA				
Title:				
260 PROPOSED H3G ELEVATION				
Project:				
H3G 5G UNILATERAL				
Purpose of Issue:				
PLANNING				
EE Cell ID:		MBNL Cell ID:		3UK Cell ID:
N/A		N/A		N/A
Master Drawing No:				Issue:
HGN13145_M002				B

Proposed H3G 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: Shared/ EE/H3G	Antenna Aperture Coordinates		RRU No. Max Size & Weight L=320mm 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	795x395x220mm	14.60m	45kg	0°	5G	H3G	-	-	0	0	TBC	TBC	4	1	1	1	
A2	2009x469x206mm	12.70m	TBC	0°	3G/4G	H3G	-	-	3	0	TBC	TBC	4	1	1	1	1
B1	795x395x220mm	14.60m	45kg	120°	5G	H3G	-	-	0	0	TBC	TBC	4	1	1	1	1
B2	2009x469x206mm	12.70m	TBC	120°	3G/4G	H3G	-	-	3	0	TBC	TBC	4	1	1	1	1
C1	795x395x220mm	14.60m	45kg	240°	5G	H3G	-	-	0	0	TBC	TBC	4	1	1	1	1
C2	2009x469x206mm	12.70m	TBC	240°	3G/4G	H3G	-	-	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: M001	MBNL / EE / H3G: MBNL	Project: H3G 5G UNILATERAL	Purpose of Issue: Planning	Issue: A
Date: 07/07/2020	Drawn: CDN	Revision / Upgrade Description: First Issue - Site nomination dated: TBC		
Checked: DH	Approved: SD			
		Hutchison 3G UK Limited Star House, 20 Grenfell Road Maidenhead, SL6 1EH Tel: 01628 765 000 Fax: 01628 765 001 H3G Base Station Information line: 0845 6043000 Available 8am-8pm Monday to Friday		
		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:		MORGAN'S LANE		
Site ID:		HGN13145		
Address:		MORGAN'S LANE, HILLINGDON, LONDON BOROUGH OF HILLINGDON, LONDON, GREATER LONDON, UB3 2UA		
Title:		303 PROPOSED H3G ANTENNA SCHEDULE & LINE CONFIGURATION		
Project:		H3G 5G UNILATERAL		
Purpose of Issue:		PLANNING		
EE Cell ID: N/A	MBNL Cell ID: N/A	3UK Cell ID: N/A		
Master Drawing No: HGN13145_M002				Issue: B

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	-	15.0m	Galvanised	-	Root Foundation	-	-	

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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	H3g - Bowler	-	1900x600x1752	-	Grey	Steel	Outdoor	-	-	-	
CAB2	1	Proposed	H3g - APM5930	-	640x480x1200	-	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: M002

MBNL / EE / H3G: MBNL

Date: 09/04/2021

Drawn: CDN

Checked: DH

Approved: SD

Project: H3G 5G UNILATERAL

Revision / Upgrade Description: Minor Amendments

Purpose of Issue: Planning

Issue: B

Master: M001

MBNL / EE / H3G: MBNL

Date: 07/07/2020

Drawn: CDN

Checked: DH

Approved: SD

Project: H3G 5G UNILATERAL

Revision / Upgrade Description: First Issue - Site nomination dated: TBC

Purpose of Issue: Planning

Issue: A



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UB3 2UA

Title:

305 EQUIPMENT SCHEDULE &
SUPPORT STRUCTURE DETAILS

Project:

H3G 5G UNILATERAL

Purpose of Issue:

PLANNING

EE Cell ID: N/A

MBNL Cell ID: N/A

3UK Cell ID: N/A

Master Drawing No:

HGN13145_M002

Issue:

B

100mm

50mm

10mm