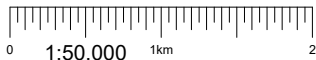


SITE LOCATION

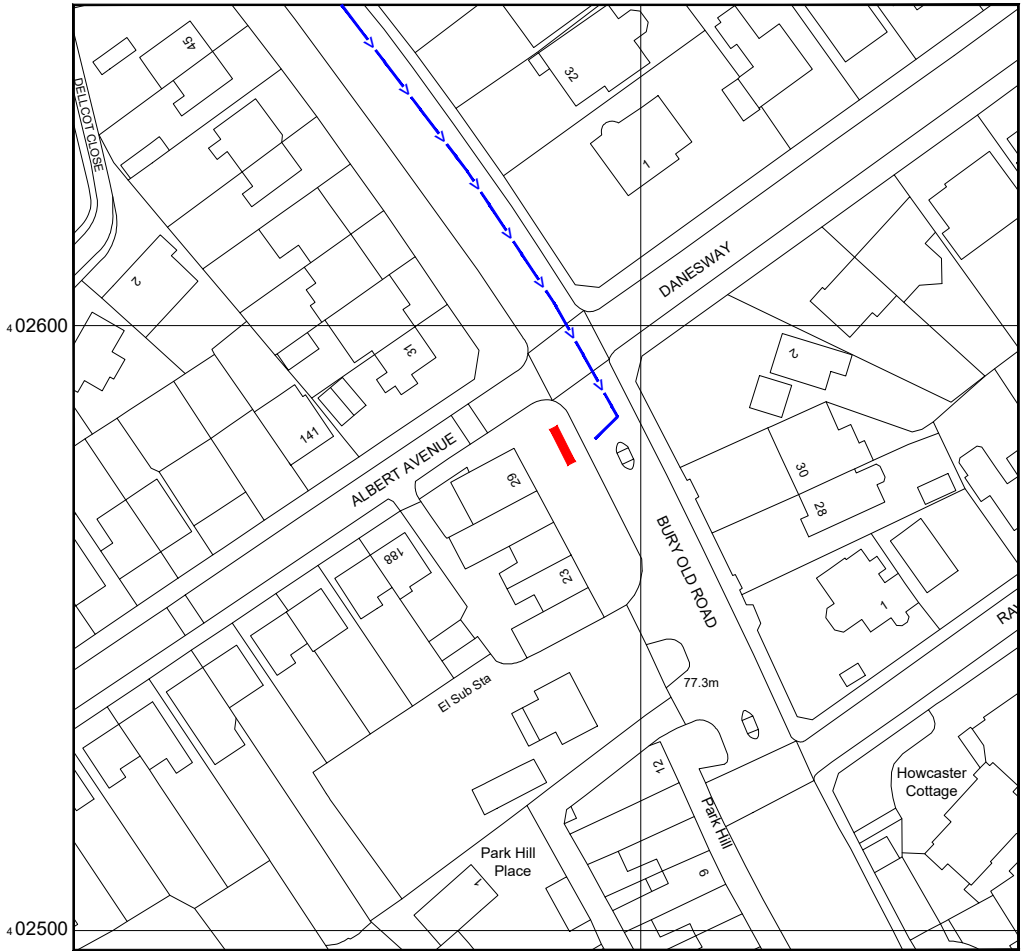


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SITE AREA PLAN



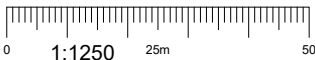
SITE PHOTOGRAPH



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NGR E: 382889 N: 402581

SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAPS - <https://goo.gl/maps/aRRUSx8m54r27GGL8>

GOOGLE STREETVIEW - <https://goo.gl/maps/hYKexPn48NRqLHQ3A>

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.
- DIRECTIONS TO SITE:
Head west on M60. At junction 19, take the A576 exit to Middleton. At Rhodes Interchange, take the 1st exit onto Middleton Rd/A576. Turn right onto Sheepfoot Ln/A6044. Turn left onto Bury Old Rd/A665. Follow Bury Old Rd and site location is on the left hand side.

Site Provider's
Property Boundary:



Access Route To Site:



Access Route:



Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M005	MBNL	H3G 5G UNILATERAL	Planning	E
Date:	03/12/2021	Revision / Upgrade Description:		
Drawn:	PS	Equipment Cabinets Relocated		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M004	MBNL	H3G 5G UNILATERAL	Planning	D
Date:	05/11/2021	Revision / Upgrade Description:		
Drawn:	PS	Tower Height Reduced, Antenna Bearings changed.		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M003	MBNL	5G UNILATERAL	Planning	C
Date:	25/08/2021	Revision / Upgrade Description:		
Drawn:	CDN	Pole location amended		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M002	MBNL	5G UNILATERAL	Planning	B
Date:	25/08/2021	Revision / Upgrade Description:		
Drawn:	CDN	Pole location amended		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M001	MBNL	5G UNILATERAL	Planning	A
Date:	15/07/2020	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:

BURY OLD ROAD STREETWORKS

Site ID:

MAN12605

Address:

BURY OLD ROAD,
KIRKHAM,
BURY,
GREATER MANCHESTER,
NORTH WEST ENGLAND,
M25 0EY

Title:

002 SITE LOCATION PLAN

Project:

5G UNILATERAL

Purpose of Issue:

PLANNING

EE Cell ID:

N/A

MBNL Cell ID:

N/A

Cell ID:

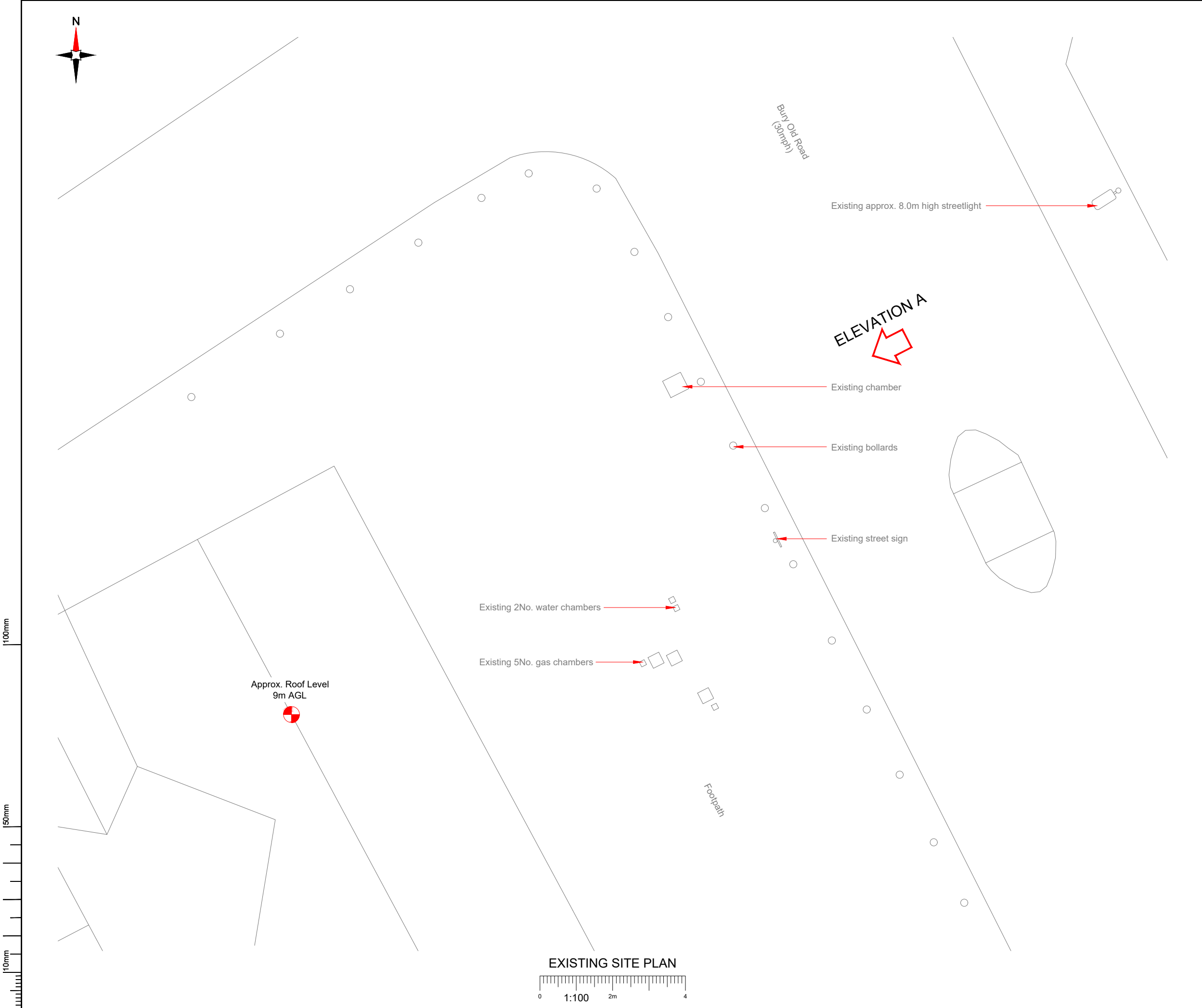
N/A

Master Drawing No:

MAN12605_M005

Issue:

E



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

Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M005	MBNL	H3G 5G UNILATERAL	Planning	E
Date:	03/12/2021	Revision / Upgrade Description:		
Drawn:	PS	Equipment Cabinets Relocated		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M004	MBNL	H3G 5G UNILATERAL	Planning	D
Date:	05/11/2021	Revision / Upgrade Description:		
Drawn:	PS	Tower Height Reduced, Antenna Bearings changed.		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M003	MBNL	5G UNILATERAL	Planning	C
Date:	25/08/2021	Revision / Upgrade Description:		
Drawn:	CDN	Pole location amended		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M002	MBNL	5G UNILATERAL	Planning	B
Date:	25/08/2021	Revision / Upgrade Description:		
Drawn:	CDN	Pole location amended		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M001	MBNL	5G UNILATERAL	Planning	A
Date:	15/07/2020	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,
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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:
BURY OLD ROAD STREETWORKS

Site ID:
MAN12605

Address:
BURY OLD ROAD,
KIRKHAMs,
BURY,
GREATER MANCHESTER,
NORTH WEST ENGLAND,
M25 0EY

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:
MAN12605_M005	E

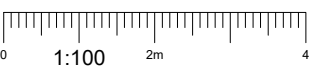
100mm

50mm

10mm



EXISTING ELEVATION A



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

Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M005	MBNL	H3G 5G UNILATERAL	Planning	E
Date:	03/12/2021	Revision / Upgrade Description:		
Drawn:	PS	Equipment Cabinets Relocated		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M004	MBNL	H3G 5G UNILATERAL	Planning	D
Date:	05/11/2021	Revision / Upgrade Description:		
Drawn:	PS	Tower Height Reduced, Antenna Bearings changed.		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M003	MBNL	5G UNILATERAL	Planning	C
Date:	25/08/2021	Revision / Upgrade Description:		
Drawn:	CDN	Pole location amended		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M002	MBNL	5G UNILATERAL	Planning	B
Date:	25/08/2021	Revision / Upgrade Description:		
Drawn:	CDN	Pole location amended		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M001	MBNL	5G UNILATERAL	Planning	A
Date:	15/07/2020	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:
BURY OLD ROAD STREETWORKS

Site ID:
MAN12605

Address:
BURY OLD ROAD,
KIRKHAMs,
BURY,
GREATER MANCHESTER,
NORTH WEST ENGLAND,
M25 0EY

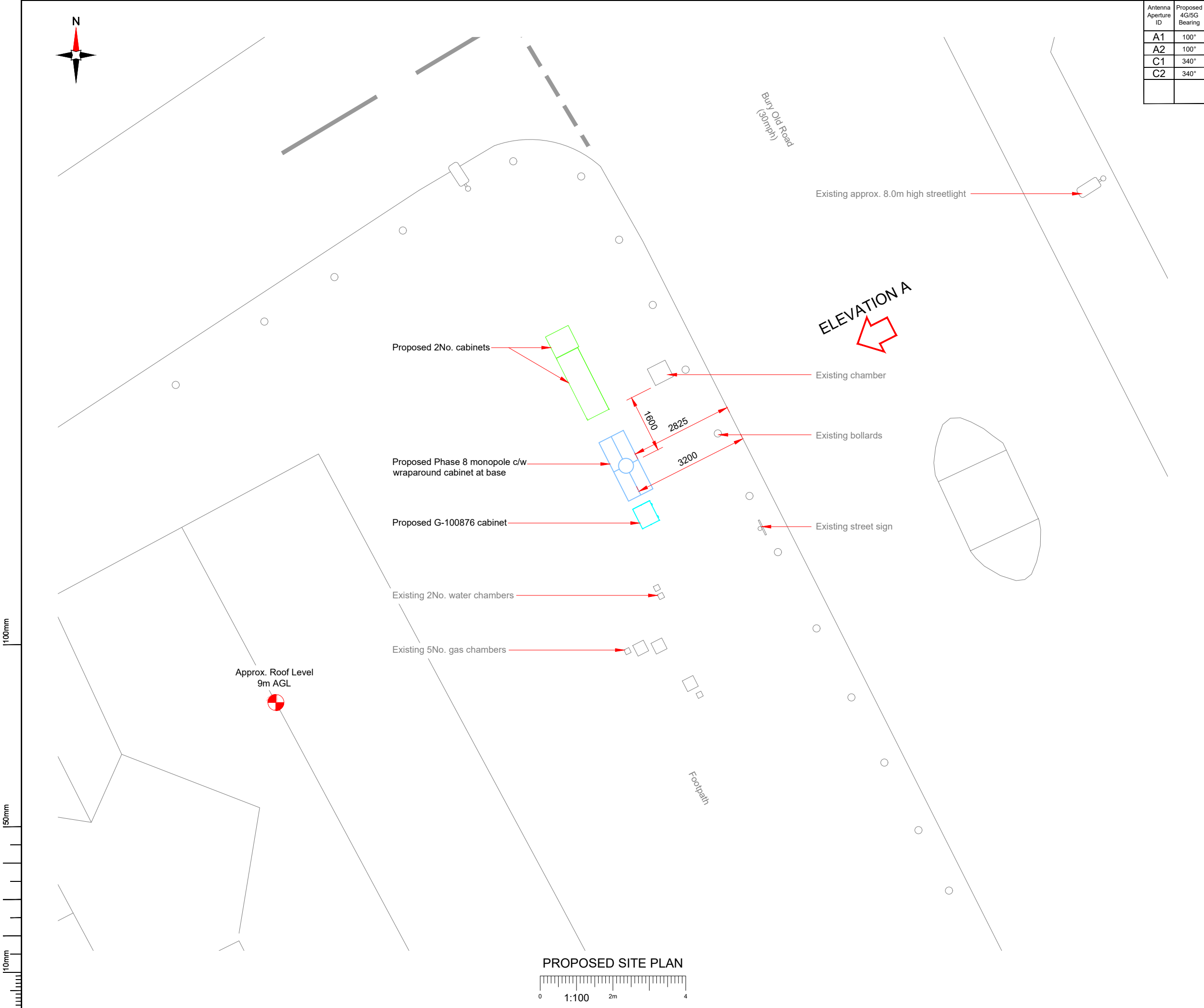
Title:
150 EXISTING ELEVATION A

Project:
5G UNILATERAL

Purpose of Issue:
PLANNING

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

Master Drawing No:	Issue:
MAN12605_M005	E



Antenna Aperture ID	Proposed 4G/5G Bearing
A1	100°
A2	100°
C1	340°
C2	340°

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master: M005	MBNL / EE: MBNL	Project: H3G 5G UNILATERAL	Purpose of Issue: Planning	Issue: E
Date: 03/12/2021	Drawn: PS	Revision / Upgrade Description: Equipment Cabinets Relocated		
Checked: DH	Approved: SD			
Master: M004	MBNL / EE: MBNL	Project: H3G 5G UNILATERAL	Purpose of Issue: Planning	Issue: D
Date: 05/11/2021	Drawn: PS	Revision / Upgrade Description: Tower Height Reduced, Antenna Bearings changed.		
Checked: DH	Approved: SD			
Master: M003	MBNL / EE: MBNL	Project: 5G UNILATERAL	Purpose of Issue: Planning	Issue: C
Date: 25/08/2021	Drawn: CDN	Revision / Upgrade Description: Pole location amended		
Checked: DH	Approved: SD			
Master: M002	MBNL / EE: MBNL	Project: 5G UNILATERAL	Purpose of Issue: Planning	Issue: B
Date: 25/08/2021	Drawn: CDN	Revision / Upgrade Description: Pole location amended		
Checked: DH	Approved: SD			
Master: M001	MBNL / EE: MBNL	Project: 5G UNILATERAL	Purpose of Issue: Planning	Issue: A
Date: 15/07/2020	Drawn: CDN	Revision / Upgrade Description: First Issue - Site nomination dated: TBC		
Checked: DH	Approved: SD			

CK Hutchison Networks (UK) Limited

Great Brighams Mead,
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Design Consultant & Principal Contractor:



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LS12 6HH

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

Site Name:

BURY OLD ROAD STREETWORKS

Site ID:

MAN12605

Address:

**BURY OLD ROAD,
KIRKHAMS,
BURY,
GREATER MANCHESTER,
NORTH WEST ENGLAND,
M25 0EY**

Title:

210 PROPOSED 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:

MAN12605_M005

Issue:

E

Antenna Aperture ID	Proposed 4G/5G Bearing
A1	100°
A2	100°
C1	340°
C2	340°

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master: M005	MBNL / EE: MBNL	Project: H3G 5G UNILATERAL	Purpose of Issue: Planning	Issue: E
Date: 03/12/2021	Drawn: PS	Revision / Upgrade Description: Equipment Cabinets Relocated		
Checked: DH	Approved: SD			
Master: M004	MBNL / EE: MBNL	Project: H3G 5G UNILATERAL	Purpose of Issue: Planning	Issue: D
Date: 05/11/2021	Drawn: PS	Revision / Upgrade Description: Tower Height Reduced, Antenna Bearings changed.		
Checked: DH	Approved: SD			
Master: M003	MBNL / EE: MBNL	Project: 5G UNILATERAL	Purpose of Issue: Planning	Issue: C
Date: 25/08/2021	Drawn: CDN	Revision / Upgrade Description: Pole location amended		
Checked: DH	Approved: SD			
Master: M002	MBNL / EE: MBNL	Project: 5G UNILATERAL	Purpose of Issue: Planning	Issue: B
Date: 25/08/2021	Drawn: CDN	Revision / Upgrade Description: Pole location amended		
Checked: DH	Approved: SD			
Master: M001	MBNL / EE: MBNL	Project: 5G UNILATERAL	Purpose of Issue: Planning	Issue: A
Date: 15/07/2020	Drawn: CDN	Revision / Upgrade Description: 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



WHP Telecoms
Unit 1 Maple Park,
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Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:
BURY OLD ROAD STREETWORKS

Site ID:
MAN12605

Address:
BURY OLD ROAD,
KIRKHAMS,
BURY,
GREATER MANCHESTER,
NORTH WEST ENGLAND,
M25 0EY

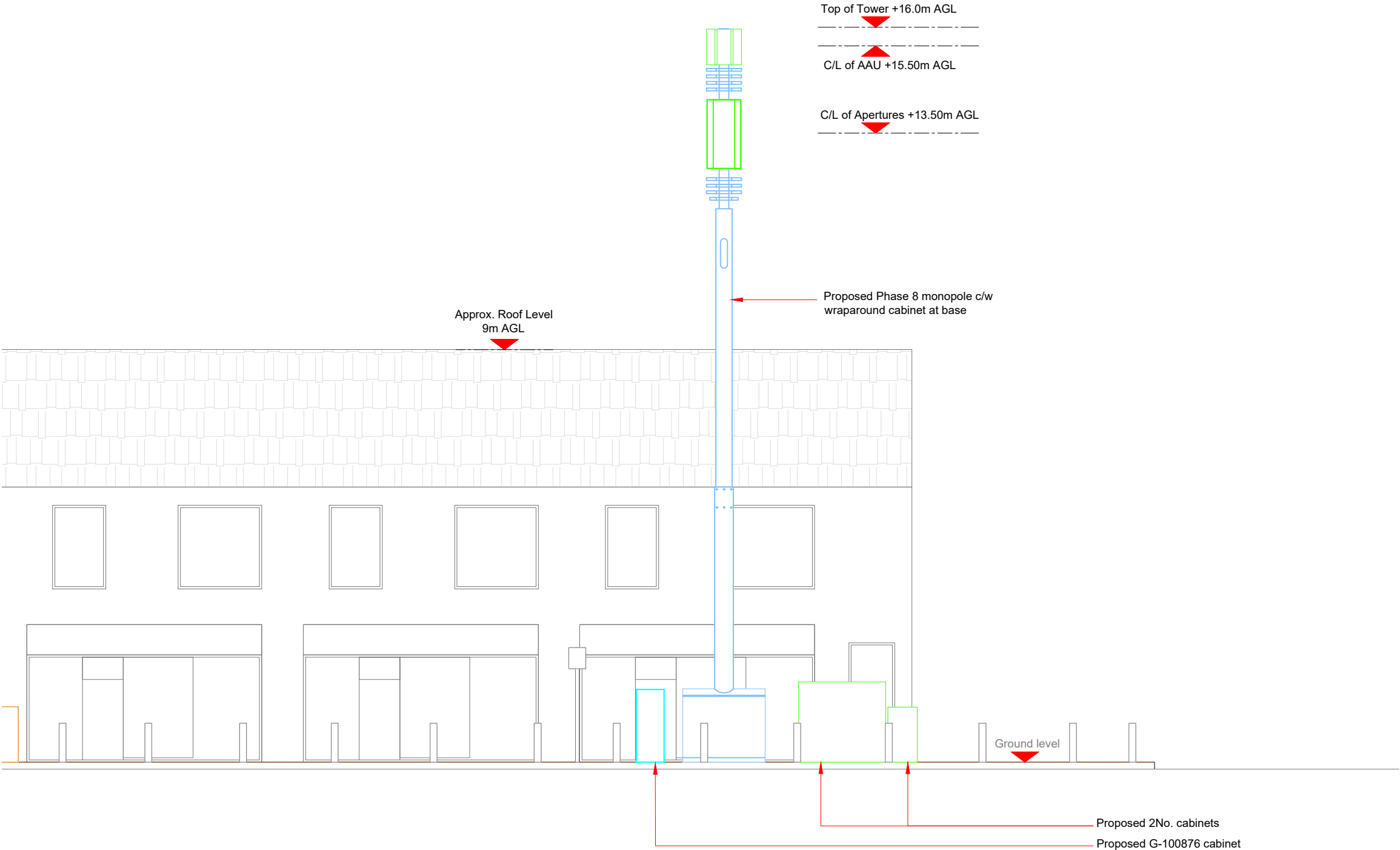
Title:
260 PROPOSED ELEVATION

Project:
5G UNILATERAL

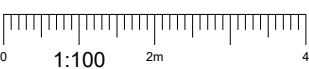
Purpose of Issue:
PLANNING

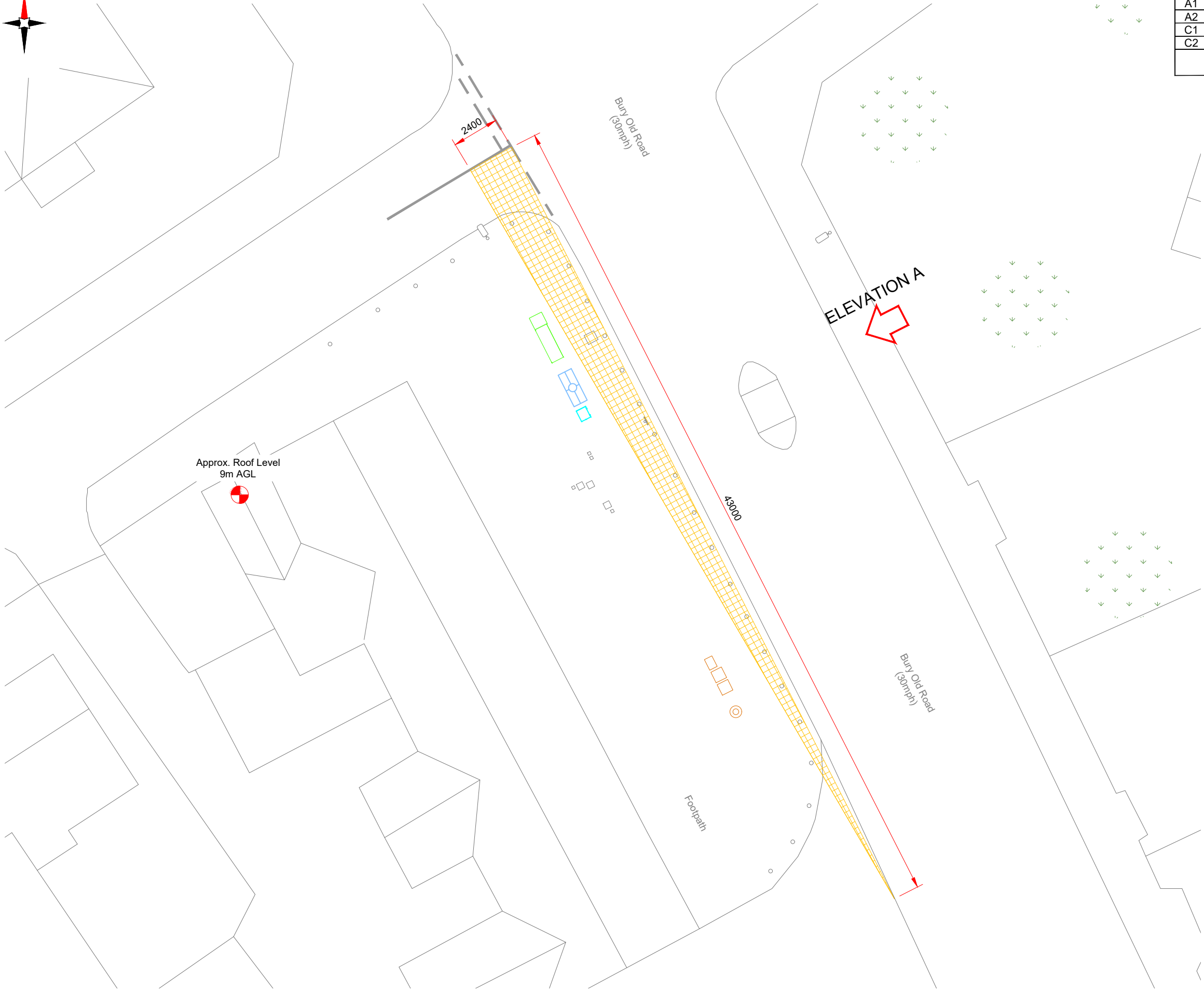
EE Cell ID: N/A	MBNL Cell ID: N/A	Cell ID: N/A
--------------------	----------------------	-----------------

Master Drawing No: MAN12605_M005	Issue: E
-------------------------------------	-------------



PROPOSED ELEVATION





PROPOSED VISIBILITY SPLAY



Antenna Aperture ID	Proposed 4G/5G Bearing
A1	100°
A2	100°
C1	340°
C2	340°

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master: M005	MBNL / EE: MBNL	Project: H3G 5G UNILATERAL	Purpose of Issue: Planning	Issue: E
Date: 03/12/2021	Drawn: PS	Revision / Upgrade Description: Equipment Cabinets Relocated		
Checked: DH	Approved: SD			
Master: M004	MBNL / EE: MBNL	Project: H3G 5G UNILATERAL	Purpose of Issue: Planning	Issue: D
Date: 05/11/2021	Drawn: PS	Revision / Upgrade Description: Tower Height Reduced, Antenna Bearings changed.		
Checked: DH	Approved: SD			
Master: M003	MBNL / EE: MBNL	Project: 5G UNILATERAL	Purpose of Issue: Planning	Issue: C
Date: 25/08/2021	Drawn: CDN	Revision / Upgrade Description: Pole location amended		
Checked: DH	Approved: SD			
Master: M002	MBNL / EE: MBNL	Project: 5G UNILATERAL	Purpose of Issue: Planning	Issue: B
Date: 25/08/2021	Drawn: CDN	Revision / Upgrade Description: Pole location amended		
Checked: DH	Approved: SD			
Master: M001	MBNL / EE: MBNL	Project: 5G UNILATERAL	Purpose of Issue: Planning	Issue: A
Date: 15/07/2020	Drawn: CDN	Revision / Upgrade Description: 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:

BURY OLD ROAD STREETWORKS

Site ID:

MAN12605

Address:

**BURY OLD ROAD,
KIRKHAMMS,
BURY,
GREATER MANCHESTER,
NORTH WEST ENGLAND,
M25 0EY**

Title:

261 PROPOSED VISIBILITY SPLAY

Project:

5G UNILATERAL

Purpose of Issue:

PLANNING

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

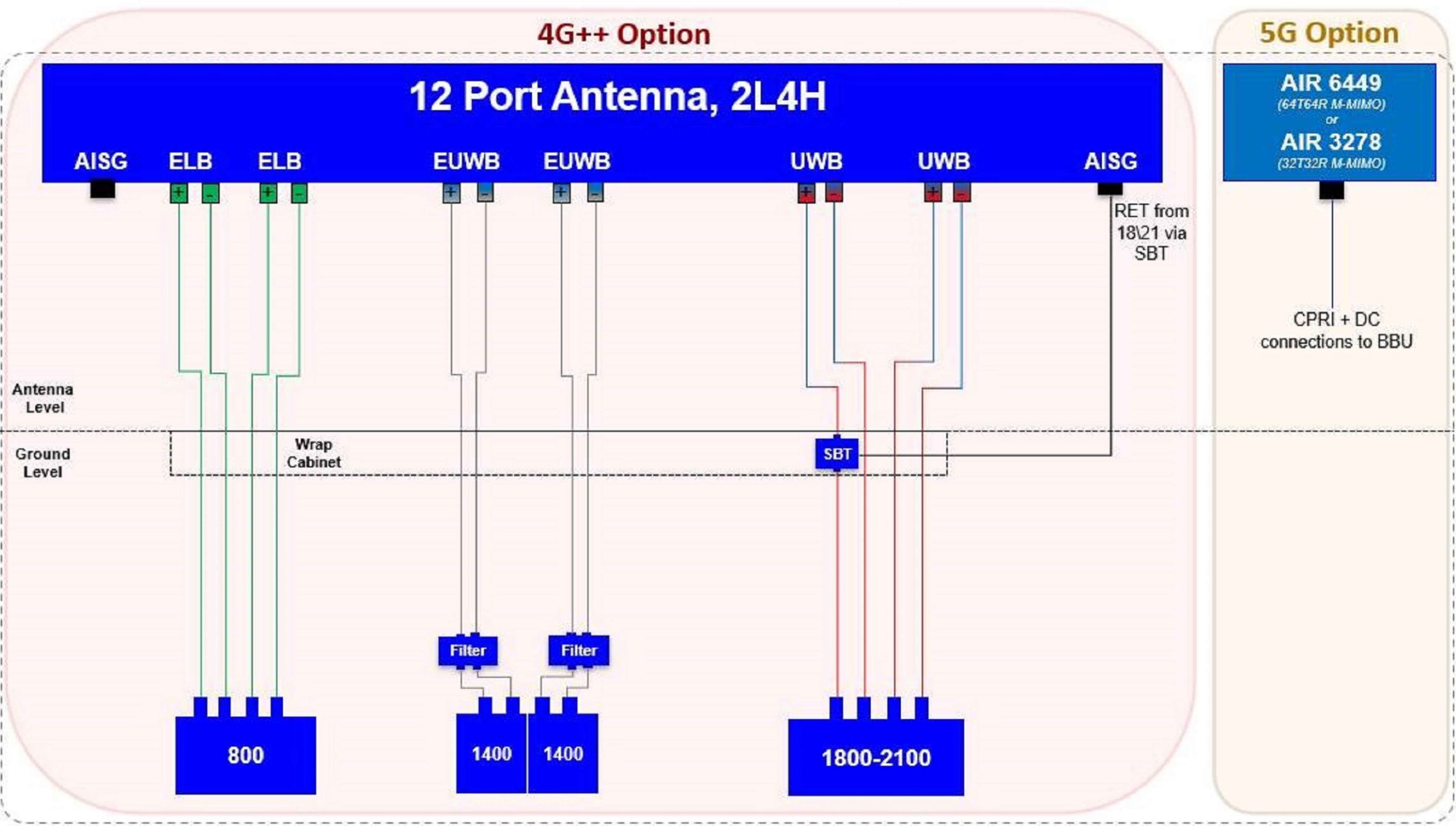
Master Drawing No:

MAN12605_M005

Issue:

E

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	15.50m	43.4kg	100°	5G	-	-	-	0	0	TBC	TBC	4	1	1	1	1
A2	1499x498x197mm	13.50m	31.8kg	100°	4G	-	-	-	3	0	TBC	TBC	4	1	1	1	1
C1	778x403x268mm	15.50m	43.4kg	340°	5G	-	-	-	0	0	TBC	TBC	4	1	1	1	1
C2	1499x498x197mm	13.50m	31.8kg	340°	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:
M005	MBNL	H3G 5G UNILATERAL	Planning	E
Date:	03/12/2021	Revision / Upgrade Description:		
Drawn:	PS	Equipment Cabinets Relocated		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M004	MBNL	H3G 5G UNILATERAL	Planning	D
Date:	05/11/2021	Revision / Upgrade Description:		
Drawn:	PS	Tower Height Reduced, Antenna Bearings changed.		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M003	MBNL	5G UNILATERAL	Planning	C
Date:	25/08/2021	Revision / Upgrade Description:		
Drawn:	CDN	Pole location amended		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M002	MBNL	5G UNILATERAL	Planning	B
Date:	25/08/2021	Revision / Upgrade Description:		
Drawn:	CDN	Pole location amended		
Checked:	DH			
Approved:	SD			
Master:	MBNL / EE:	Project:	Purpose of Issue:	Issue:
M001	MBNL	5G UNILATERAL	Planning	A
Date:	15/07/2020	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 WHP Telecoms Unit 1 Maple Park, Low Fields Avenue, Leeds LS12 6HH Tel: 01133023550 e-mail: info@whptelecoms.com				
Site Name: BURY OLD ROAD STREETWORKS				
Site ID: MAN12605				
Address: BURY OLD ROAD, KIRKHAMs, BURY, GREATER MANCHESTER, NORTH WEST ENGLAND, M25 0EY				
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: MAN12605_M005				Issue: E

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	16.0m	Galvanised	-	Root Foundation	-	-	

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

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	-	-	-	

Master: M005	MBNL / EE: MBNL	Project: H3G 5G UNILATERAL	Purpose of Issue: Planning	Issue: E
Date: 03/12/2021	Revision / Upgrade Description: Equipment Cabinets Relocated			
Drawn: PS				
Checked: DH				
Approved: SD				
Master: M004	MBNL / EE: MBNL	Project: H3G 5G UNILATERAL	Purpose of Issue: Planning	Issue: D
Date: 05/11/2021	Revision / Upgrade Description: Tower Height Reduced, Antenna Bearings changed.			
Drawn: PS				
Checked: DH				
Approved: SD				
Master: M003	MBNL / EE: MBNL	Project: 5G UNILATERAL	Purpose of Issue: Planning	Issue: C
Date: 25/08/2021	Revision / Upgrade Description: Pole location amended			
Drawn: CDN				
Checked: DH				
Approved: SD				
Master: M002	MBNL / EE: MBNL	Project: 5G UNILATERAL	Purpose of Issue: Planning	Issue: B
Date: 25/08/2021	Revision / Upgrade Description: Pole location amended			
Drawn: CDN				
Checked: DH				
Approved: SD				
Master: M001	MBNL / EE: MBNL	Project: 5G UNILATERAL	Purpose of Issue: Planning	Issue: A
Date: 15/07/2020	Revision / Upgrade Description: First Issue - Site nomination dated: TBC			
Drawn: CDN				
Checked: DH				
Approved: SD				

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Design Consultant & Principal Contractor:



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LS12 6HH

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

Site Name:
BURY OLD ROAD STREETWORKS

Site ID:
MAN12605

Address:
BURY OLD ROAD,
KIRKHAMs,
BURY,
GREATER MANCHESTER,
NORTH WEST ENGLAND,
M25 0EY

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: MAN12605_M005	Issue: E
-------------------------------------	-------------

100mm

50mm

10mm