

Proposed EE 1No. 1.1m x 0.55m Aperture location to allow for Proposed Antenna @ 320° & Proposed 3UK 1No. 1.1m x 0.55m Aperture location to allow for Proposed Antenna @ 320° (Behind)

Proposed EE 1No. 2.2m x 0.55m Aperture location to allow for Proposed Antenna @ 320° & Proposed 3UK 1No. 2.2m x 0.55m Aperture location to allow for Proposed Antenna @ 320° (Behind)

Proposed Pig Pen Antenna Support Frame on new Plinths with climbable antenna support poles

Proposed EE 1No. 1.1m x 0.55m Aperture location to allow for Proposed Antenna @ 240° & Proposed 3UK 1No. 1.1m x 0.55m Aperture location to allow for Proposed Antenna @ 240°

Proposed EE 1No. 2.2m x 0.55m Aperture location to allow for Proposed Antenna @ 240° & Proposed 3UK 1No. 2.2m x 0.55m Aperture location to allow for Proposed Antenna @ 240°

Proposed 3000Ø MBNL dish to be installed on existing support pole (details TBC)

Top Structure +26.05m AGL

Top Proposed Sector A & C Apertures +26.05m AGL  
 C/L Proposed Sector A & C Apertures +25.5m AGL  
 C/L Proposed Sector A & C Apertures +24.95m AGL  
 U/S Proposed Sector A & C Apertures +23.85m AGL

Roof 21.95m AGL

Top Structure +24.75m AGL

Top Proposed Sector B Aperture +24.75m AGL

C/L Proposed Sector B Aperture +23.37m AGL

U/S Proposed Sector B Aperture +22.0m AGL

Roof 18.7m AGL

Roof 6m AGL

Proposed MBNL Equipment Cabinets on proposed Freestanding Frames within existing demise

Proposed Valmont Tripod Antenna Support with climbable antenna support poles on new Plinths

Proposed EE 1No. 2.5m x 0.55m Aperture location to allow for Proposed Antenna @ 76° & 3UK 1No. 2.5m x 0.55m Aperture location to allow for Proposed Antenna @ 76°

Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/EE/H3G
A1	320°	EE
A2	320°	H3G
A3	320°	EE
A4	320°	H3G
B1	76°	EE
B2	76°	H3G
C1	240°	EE
C2	240°	H3G

NOTES:

- ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master	MBNL / EE / H3G	Project	Purpose of Issue	Issue
M011	MBNL	T&A STRATEGIC	Planning	I
Date: 07/10/2021 Revision / Upgrade Description: Config. Change. Revert to GA				
Drawn: J.Alexander				
Checked: J.Alexander				
Approved: S.D.Gilroy				
M010	MBNL	T&A STRATEGIC	Detailed Design	H2
Date: 13/07/2021 Revision / Upgrade Description: Existing & Proposed Elevations Added				
Drawn: J.Alexander				
Checked: J.Alexander				
Approved: S.D.Gilroy				
M009	MBNL	T&A STRATEGIC	Detailed Design	H1
Date: 10/06/2021 Revision / Upgrade Description: Changed to DD				
Drawn: J.Alexander				
Checked: J.Alexander				
Approved: S.D.Gilroy				
M008	MBNL	T&A STRATEGIC	Planning	H
Date: 31/03/2021 Revision / Upgrade Description: Triage Completed And Approved				
Drawn: T. Monk				
Checked: T. Monk				
Approved: S.D.Gilroy				
M007	MBNL	T&A STRATEGIC	Planning	G
Date: 02/02/2022 Revision / Upgrade Description: Sector B Antenna Heights and RRU number Corrected. Proposed 3000Ø dish added				
Drawn: T. Monk				
Checked: T. Monk				
Approved: S.D.Gilroy				



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



Hatfield Business Park  
 Hatfield  
 Hertfordshire  
 AL10 9BW  
 Tel: 01707 315000  
 Fax: 01707 319001

Mobile Broadband Network Limited  
 Sixth Floor, Thames Tower, Station Road, Reading, RG1 1LX

Design Consultant & Principal Contractor:



Site Name: 1-24 RIVERSIDE (TTP33350)

Site ID: 1464546

Address: 1-24 RIVERSIDE  
 BIRKENHEAD STREET  
 BLOOMSBURY CAMDEN  
 LONDON  
 WC1H 8BH

Title: 267 MAX CONFIG SE ELEVATION

Project: T&A STRATEGIC

Purpose of Issue: GENERAL ARRANGEMENT

EE Cell ID: <b>66366</b>	MBNL Cell ID: <b>CMN185</b>	3UK Cell ID: <b>N0474</b>
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Master Drawing No: 1464546_CMN185_66366_N0474_M011	Issue: I
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Passive Infrastructure Equipment Capacity & Lead Operator			
A	B	C	LEAD
H2a	H3a	H2a	SHARED

PROPOSED MAX CONFIGURATION SOUTH EAST ELEVATION



100mm  
50mm  
10mm

Ground level