

100mm

150mm

10mm

Existing shared 1No. Commscope CVV65BSX2x2
Antenna on support pole & offset brackets

Existing EE 1No. Huawei AQU4518R0 Antenna on
support pole

TOP 3UK CVV65BSX-2X2 Antennas +24.4m AGL

C/L 3UK CVV65BSX-2X2 Antennas +23.4m AGL

U/S 3UK CVV65BSX-2X2 Antennas +22.4m AGL

Existing window cleaning rail

C/L Existing MBNL
300Ø dish 23.5m AGL

Roof 21.95m AGL

Existing EE 1No. Huawei AQU4518R0 Antenna on
support pole

Existing shared 1No. Commscope CVV65BSX2x2
Antenna on support pole & offset brackets (behind)

TOP EE AQU4518R0 Antennas +24.4m AGL

C/L EE AQU4518R0 Antennas +23.4m AGL

U/S EE AQU4518R0 Antennas +22.4m AGL

Roof 18.7m AGL

Roof
12m AGL

Ground level

Existing MBNL Mk4 Link/AC cabinet
at ground level with 100A Single
Phase REC Supply & Tx equipment

EXISTING NORTH WEST ELEVATION (A)



3G / 4G Antenna ID	Existing 3G Bearing
A2	320°
B2	080°
C2	240°

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE / H3G:	Project:	T&A STRATEGIC	Purpose of Issue:	Detailed Design	Issue:	H2
Date:	13/07/2021	Revision / Upgrade Description:	Existing & Proposed Elevations Added				
Drawn:	J.Alexander	Checked:	J.Alexander	Approved:	S.D.Gilroy		
Master:	MBNL / EE / H3G:	Project:	T&A STRATEGIC	Purpose of Issue:	Detailed Design	Issue:	H1
Date:	10/06/2021	Revision / Upgrade Description:	Changed to DD				
Drawn:	J.Alexander	Checked:	J.Alexander	Approved:	S.D.Gilroy		
Master:	MBNL / EE / H3G:	Project:	T&A STRATEGIC	Purpose of Issue:	Planning	Issue:	H
Date:	31/03/2021	Revision / Upgrade Description:	Triage Completed And Approved				
Drawn:	T. Monk	Checked:	T. Monk	Approved:	S.D.Gilroy		
Master:	MBNL / EE / H3G:	Project:	T&A STRATEGIC	Purpose of Issue:	Planning	Issue:	G
Date:	02/02/2022	Revision / Upgrade Description:	Sector B Antenna Heights and RRU number Corrected. Proposed 300Ø dish added				
Drawn:	T. Monk	Checked:	T. Monk	Approved:	S.D.Gilroy		
Master:	MBNL / EE / H3G:	Project:	T&A STRATEGIC	Purpose of Issue:	Planning	Issue:	F
Date:	26/11/2020	Revision / Upgrade Description:	Sector B config changed- sector A and C antenna frame revised				
Drawn:	T. Monk	Checked:	T. Monk	Approved:	S.D.Gilroy		



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Design Consultant & Principal Contractor:



sitec
Infrastructure Services Ltd

Site Name:
1-24 RIVERSIDE (TTP33350)

Site ID:
1464546

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

Title:
150 EXISTING NW ELEVATION (A)

Project:
T&A STRATEGIC

Purpose of Issue:
DETAILED DESIGN

EE Cell ID: 66366	MBNL Cell ID: CMN185	3UK Cell ID: N0474
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Master Drawing No: 1464546_CMN185_66366_N0474_M010	Issue: H2
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