

NOTE: PROPOSED SUPPORT PLATFORM TO BE FITTED WITH SELF CLOSING GATES AT ACCESS POINTS, 2No. TOTAL

PROPOSED EE & H3G EQUIPMENT TO BE INSTALLED ON NEW VALMONT TRI-POD INSTALLED ON BESPOKE FRAME MOUNTED ON RC PLINTHS TO COMPRISE OF: (BEHIND)

- 2No. APERTURES (1No. EE & 1No. H3G)
- 3No. BOB'S (1No. EE & 2No. H3G)
- 8No. RRU'S (4No. EE & 4No. H3G)

PROPOSED EE & H3G EQUIPMENT TO BE INSTALLED ON NEW VALMONT TRI-POD INSTALLED ON BESPOKE FRAME MOUNTED ON RC PLINTHS TO COMPRISE OF:

- 2No. APERTURES (1No. EE & 1No. H3G)
- 3No. BOB'S (1No. EE & 2No. H3G)
- 8No. RRU'S (4No. EE & 4No. H3G)

PROPOSED EE & H3G 1No. Ø600 TRANSMISSION DISH MOUNTED ON NEW VALMONT TRI-POD C/W OPTIONAL EXTENDED CORNER POLES

PROPOSED 1.1m HIGH HANDRAIL FIXED TO SIDE OF NEW CABINET SUPPORT FRAME/ANTENNA SUPPORT FRAME

PROPOSED EE & H3G 1No. Ø600 TRANSMISSION DISH MOUNTED ON NEW VALMONT TRI-POD C/W OPTIONAL EXTENDED CORNER POLES

PROPOSED EE & H3G LINK AC Mk5B CABINET TO BE INSTALLED ON CABINET SUPPORT FRAME

PROPOSED EE & H3G EQUIPMENT TO BE INSTALLED ON MEW CABINET SUPPORT FRAME COMPRISE OF:

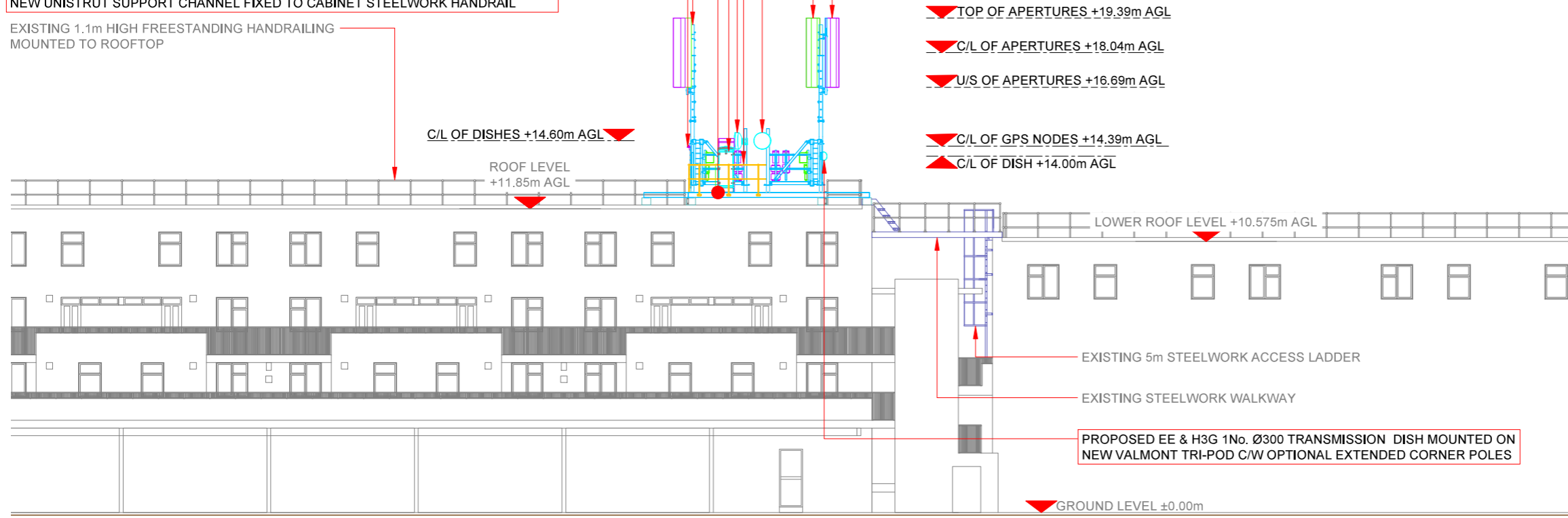
- 3 No. EQUIPMENT CABINETS (INCLUDING LINK AC MK5B)
- 5 No. BOB UNITS (3No EE & 2No. H3G)

PROPOSED EE & H3G EQUIPMENT TO BE INSTALLED ON NEW VALMONT TRI-POD INSTALLED ON BESPOKE FRAME MOUNTED ON RC PLINTHS TO COMPRISE OF:

- 2No. APERTURES (1No. EE & 1No. H3G)
- 3No. BOB'S (1No. EE & 2No. H3G)
- 8No. RRU'S (4No. EE & 4No. H3G)

PROPOSED 1No. EE & 1No. H3G GPS NODES AT +14.39m HEIGHT TO BE INSTALLED ON NEW UNISTRUT SUPPORT CHANNEL FIXED TO CABINET STEELWORK HANDRAIL

EXISTING 1.1m HIGH FREESTANDING HANDRAILING MOUNTED TO ROOFTOP



- ▼ TOP OF APERTURES +19.39m AGL
- ▼ C/L OF APERTURES +18.04m AGL
- ▼ U/S OF APERTURES +16.69m AGL
- ▼ C/L OF GPS NODES +14.39m AGL
- ▼ C/L OF DISH +14.00m AGL
- ▼ C/L OF DISHES +14.60m AGL
- ▼ ROOF LEVEL +11.85m AGL
- ▼ LOWER ROOF LEVEL +10.575m AGL
- ▼ GROUND LEVEL ±0.00m

PROPOSED EE & H3G 1No. Ø300 TRANSMISSION DISH MOUNTED ON NEW VALMONT TRI-POD C/W OPTIONAL EXTENDED CORNER POLES

MAX CONFIGURATION ELEVATION



Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/EE/H3G
A1	330°	EE
A2	330°	H3G
B1	90°	EE
B2	90°	H3G
C1	210°	EE
C2	210°	H3G

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

Master	MBNL / EE / H3G	Project	Purpose of Issue	Issue
M007	MBNL	NTQ	GA	E
Date: 14/02/2024				
Drawn: S. Smith				
Checked: A. Bailey				
Approved: T. Newman				
Revision / Upgrade Description: Minor Amend - ICNRP updated as per Triage assessment.				
M006	MBNL	NTQ	GA	D
Date: 10/10/2023				
Drawn: C. Edwards				
Checked: A. Bailey				
Approved: T. Newman				
Revision / Upgrade Description: Minor Amend - Step Down values and Aperture ID's amended as per Cell Planning comments dated 01/10/2023. Tripod extension pieces added to structure schedule.				
M005	MBNL	NTQ	GA	C
Date: 07/09/2023				
Drawn: C. Edwards				
Checked: A. Bailey				
Approved: T. Newman				
Revision / Upgrade Description: Major Amend - GA Re-Design				
M004	MBNL	NTQ	DD	B2
Date: 28/02/2019				
Drawn: R. Kilkenny				
Checked: S. Lawrence				
Approved: F. Waters				
Revision / Upgrade Description: Dish References on Access Plan Updated				
M003	MBNL	NTQ	DD	B1
Date: 15/02/2019				
Drawn: S. Lawrence				
Checked: T. Newman				
Approved: F. Waters				
Revision / Upgrade Description: Detailed Design Issue - RDS Dated: 06/11/2018				

Hutchison 3G UK Limited
Green Park
450 Longwater Avenue
Reading
RG2 3UR

H3G Base Station Information Line
0845 6043003
Available 8am-6pm Monday to Friday

Hatfield Business Park
Hatfield
Hertfordshire
AL10 9BW

Tel: 01707 315000
Fax: 01707 319001

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

Design Consultant & Principal Contractor:

waldon
A part of WGroup Services

WALDON TELECOM
ROSEMOUNT HOUSE
ROSEMOUNT AVENUE
WEST BYFLEET
SURREY
KT14 6LB

TEL : 01932 411011
FAX : 01932 411012

Site Name: **LISLE COURT**

Site ID: **1534311**

Address:
**LISLE COURT
CRICKLEWOOD LANE
LONDON
NW2 2EP**

Title: **265 MAX CONFIGURATION ELEVATION**

Project: **NTQ**

Purpose of Issue: **GENERAL ARRANGEMENT**

EE Cell ID: 55594	MBNL Cell ID: BNT145	3UK Cell ID: NW0372
-----------------------------	--------------------------------	-------------------------------

Master Drawing No: **1534311_BNT145_55594_NW0372_M007** Issue: **E**

Passive Infrastructure Equipment Capacity		
A	B	C
S1-A	S1-A	S1-A