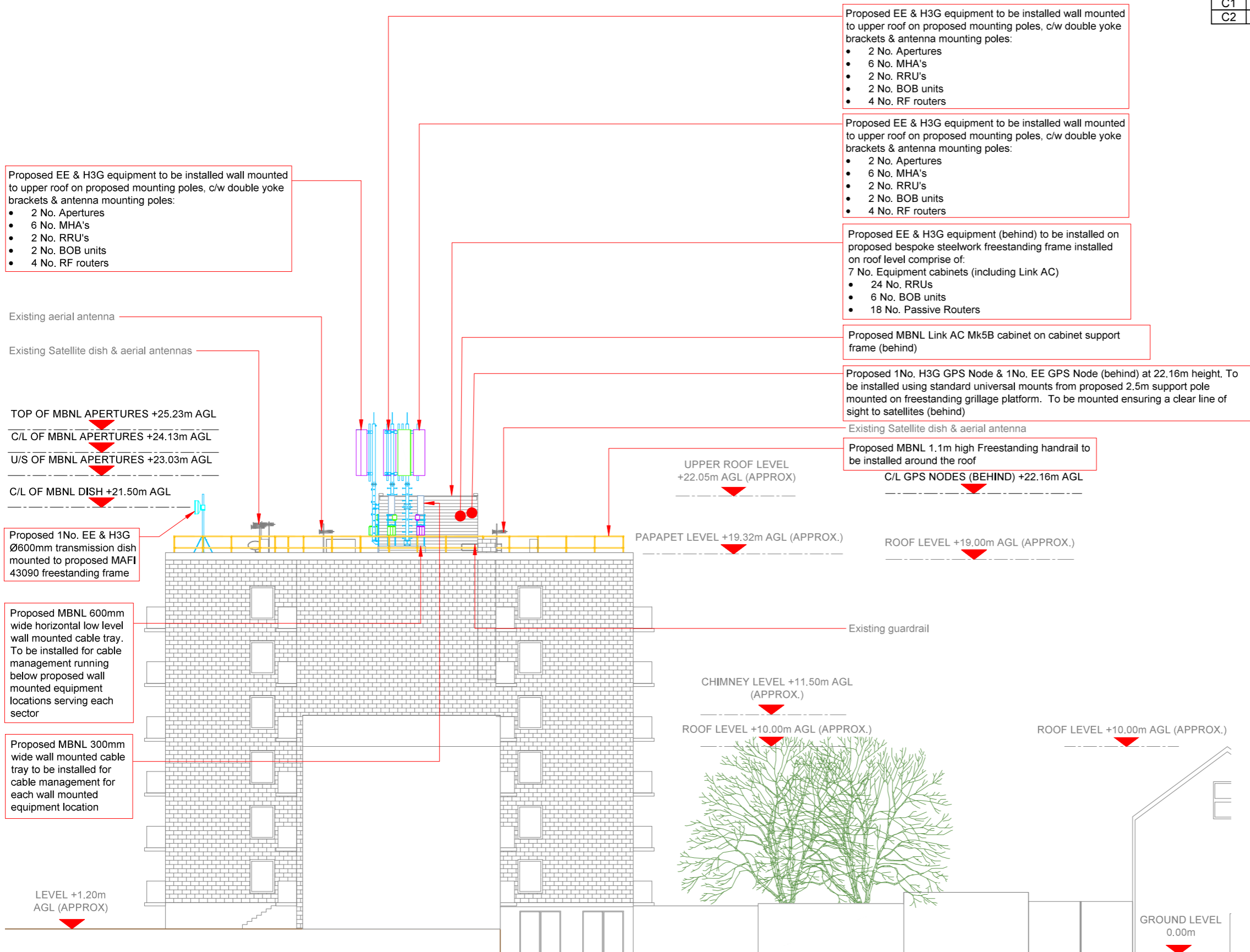


Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/EE/H3G
A1	330°	EE
A2	300°	H3G
B1	90°	EE
B2	90°	H3G
C1	210°	EE
C2	210°	H3G

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



Proposed EE & H3G equipment to be installed wall mounted to upper roof on proposed mounting poles, c/w double yoke brackets & antenna mounting poles:

- 2 No. Apertures
- 6 No. MHA's
- 2 No. RRU's
- 2 No. BOB units
- 4 No. RF routers

Proposed EE & H3G equipment to be installed wall mounted to upper roof on proposed mounting poles, c/w double yoke brackets & antenna mounting poles:

- 2 No. Apertures
- 6 No. MHA's
- 2 No. RRU's
- 2 No. BOB units
- 4 No. RF routers

Proposed EE & H3G equipment (behind) to be installed on proposed bespoke steelwork freestanding frame installed on roof level comprise of:

- 7 No. Equipment cabinets (including Link AC)
- 24 No. RRU's
- 6 No. BOB units
- 18 No. Passive Routers

Proposed MBNL Link AC Mk5B cabinet on cabinet support frame (behind)

Proposed 1No. H3G GPS Node & 1No. EE GPS Node (behind) at 22.16m height. To be installed using standard universal mounts from proposed 2.5m support pole mounted on freestanding grillage platform. To be mounted ensuring a clear line of sight to satellites (behind)

Proposed MBNL 1.1m high Freestanding handrail to be installed around the roof

Existing aerial antenna

Existing Satellite dish & aerial antennas

TOP OF MBNL APERTURES +25.23m AGL

C/L OF MBNL APERTURES +24.13m AGL

U/S OF MBNL APERTURES +23.03m AGL

C/L OF MBNL DISH +21.50m AGL

UPPER ROOF LEVEL +22.05m AGL (APPROX)

C/L GPS NODES (BEHIND) +22.16m AGL

PAPAPET LEVEL +19.32m AGL (APPROX.)

ROOF LEVEL +19.00m AGL (APPROX.)

Proposed 1No. EE & H3G Ø600mm transmission dish mounted to proposed MAFI 43090 freestanding frame

Proposed MBNL 600mm wide horizontal low level wall mounted cable tray. To be installed for cable management running below proposed wall mounted equipment locations serving each sector

Proposed MBNL 300mm wide wall mounted cable tray to be installed for cable management for each wall mounted equipment location

Existing guardrail

CHIMNEY LEVEL +11.50m AGL (APPROX.)

ROOF LEVEL +10.00m AGL (APPROX.)

ROOF LEVEL +10.00m AGL (APPROX.)

LEVEL +1.20m AGL (APPROX)

GROUND LEVEL 0.00m

PROPOSED MAX CONFIGURATION ELEVATION C



Passive Infrastructure Equipment Capacity		
A	B	C
H4b	H4b	H4b

Master:	Project:	Purpose of Issue:	Issue:
M003	MBNL / EE / H3G	NTQ	GA
Date: 15/08/2022		Revision / Upgrade Description:	
Drawn: T. Horrell		GA Redesign - Proposed Valmont tripod structures removed.	
Checked: A. Bailey		Proposed apertures relocated & wall mounted to upper roof.	
Approved: F. Waters			
Master:	Project:	Purpose of Issue:	Issue:
M002	MBNL	NTQ	GA
Date: 07/05/2021		Revision / Upgrade Description:	
Drawn: S. Shrestha		Additional 3 existing and 3 proposed elevations added	
Checked: S. Lawrence			
Approved: F. Waters			
Master:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	GA
Date: 26/03/2020		Revision / Upgrade Description:	
Drawn: SKA		First Issue - Site nomination dated: TBC	
Checked: SHM			
Approved: F. Waters			

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Design Consultant & Principal Contractor:

waldon

A part of MGroup Services

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ROSEMOUNT HOUSE
ROSEMOUNT AVENUE
WEST BYFLEET
SURREY
KT14 6LB

TEL : 01932 411011
FAX : 01932 411012

Site Name: **CRESTVIEW**

Site ID: **1564063**

Address: **CRESTVIEW
47 DARTMOUTH PARK HILL
KENTISH TOWN
CAMDEN
LONDON
NW5 1JB**

Title: **265-C MAX CONFIGURATION ELEVATION**

Project: **NTQ**

Purpose of Issue: **GENERAL ARRANGEMENT**

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
55599	CMN182	N0435

Master Drawing No: **1564063_CMN182_55599_N0435_M003** Issue: **C**