

Existing 4No. Gas flues  
on main roof level

Existing arials

Proposed 2No. MBNL 600mmØ transmission dish  
mounted to proposed bespoke tripod dish frame

Proposed MBNL equipment to be installed on  
proposed 2No. tripod frames mounted on  
proposed 2No. bespoke steelwork frames  
mounted on 8No. padstones to comprise of:

- 4 No. Apertures
- 16 No. RRU's
- 8 No. MHA's
- 4 No. BOB units
- 8No. RF routers

Proposed 2No. MBNL 600mmØ  
transmission dishes mounted to  
proposed bespoke tripod dish frame

C/L of Dish +37.75m AGL

Top of plinthroom +34.13m AGL

Top of plinthroom +33.10m AGL

Proposed MBNL Link AC MK5 cabinet to be  
installed in proposed internal room

Proposed MBNL equipment to be installed  
within proposed internal room to comprise of:

- 6No. RRU units
- 12No. BOB units
- 12No. RF routers

Proposed hooped access ladder  
to be installed on plinthroom wall

Existing air vents

Top of Antennas +40.30m AGL

C/L of Antennas +38.65m AGL

U/S of Antennas +37.00m AGL

Existing 1.1m high freestanding handrailing  
around perimeter of main roof level

Roof level +27.45m AGL

Proposed 1.1m high freestanding  
handrail to be installed fixed  
around plinthroom perimeter

Proposed MBNL equipment to be  
installed on proposed tripod frame  
steelwork frame mounted on 4No.  
padstones to comprise of:

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

Top of Antennas +39.30m AGL

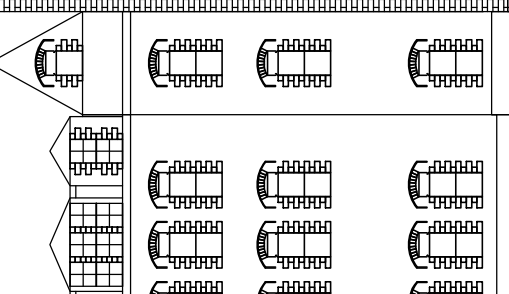
C/L of Antennas +37.65m AGL

U/S of Antennas +36.00m AGL

Top of plinthroom +33.62m AGL

Top of screening +33.12m AGL

Roof level +30.35m AGL



PROPOSED MAX CONFIGURATION ELEVATION



| Quantity | Proposed | Quantity | Proposed |
|----------|----------|----------|----------|
| Shedding | Aperture | Shedding | Aperture |
| Bearing  | EH/H3G   | Bearing  | EH/H3G   |
| A1       | 30°      | EE       | H3G      |
| A2       | 30°      | EE       | H3G      |
| B1       | 150°     | EE       | H3G      |
| B2       | 150°     | EE       | H3G      |
| C1       | 270°     | EE       | H3G      |
| C2       | 270°     | EE       | H3G      |

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

|          |                   |                                   |   |    |   |
|----------|-------------------|-----------------------------------|---|----|---|
| MBNL     | MBNL / EE / P/350 | PROJECT                           | NTQ   | GA | A |
| MO01     | 03/04/2020        | Revision / Approval / Description | First Issue - Site nomination dated: 16/12/2019 |    |   |
| Drawn    | A. Bailey         | Checked                           |   |    |   |
| Approved |                   | Approved                          |   |    |   |

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Design Consultant & Principal Contractor:

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|                    |  |
|--------------------|--|
| Site Name:         | NATIONAL HOSPITAL FOR NEUROLOGY  |
| Site ID:           | 1568671  |
| Address:           | NATIONAL HOSPITAL FOR NEUROLOGY<br>QUEENS SQUARE<br>CAMDEN<br>LONDON<br>WC1N 3BG |
| Title:             | 265 MAX CONFIGURATION ELEVATION  |
| Project:           | NTQ  |
| Purpose of Issue:  | GENERAL ARRANGEMENT  |
| MBNL CRD ID:       | CMN243   |
| MBNL CRD ID:       | H3GCCELL   |
| Master Drawing No: | 1568671_CMN243_97595_H3GCCELL_M001   |
| Issue:             | A  |