



Proposed MBNL 2No. 600mm transmission dishes to be installed mounted on support pole mounted on bespoke frame

Existing 600mm x 600mm drain

Proposed MBNL equipment to be installed on proposed Valmont Roof-pod frame to comprise of:

- 4No. Apertures (2200X500X350)
- 8No. RRU's
- 4No. MHA's
- 3No. BOB units
- 4No. RF routers

Existing 600mm x 600mm drain

Existing hooped ladder to lower roof level

Existing steelwork staircase providing access to upper roof level

Existing roof access door at main roof level

Proposed MBNL steptover to be installed to provide safe access to equipment steelwork and Sector C Valmont Roof-pod.

Proposed MBNL equipment to be installed on proposed bespoke fixed steelwork frame installed mounted on 4No. Steel stubs mounted on existing steelwork frame to comprise of:

- 8No. Equipment cabinets (Including Link AC Mk5)
- 24No. RRU units
- 5No. BOB units
- 12No. RF routers

Existing 1.1m high fixed handrail around the edge of the building

Existing roof access door at main roof level

Existing fixed steelwork frame fixed mounted on 6No. concrete plinths

Proposed MBNL equipment to be installed on proposed Valmont roof-pod frame to comprise of:

- 4No. Apertures (2200X500X350)
- 8No. RRU's
- 4No. MHA's
- 3No. BOB units
- 4No. RF routers

Existing satellite dish mounted to wall

Existing AC units

Proposed MBNL 600mm wide cable tray to be installed in roof level

STEPHEN STREET (20mph)

Tottenham Court Road / A400 (20mph)

UPPER ROOF LEVEL +57.34m AGL

MAIN ROOF LEVEL +54.92m AGL

UPPER ROOF LEVEL +57.66m AGL

UPPER ROOF LEVEL +57.34m AGL

GROUND LEVEL ±0.00m AGL

⦿ = Existing Lights

⦿ = Fire Alarm Sounder

Proposed MBNL 1.1m high freestanding handrail to be installed

Existing TV aerial

Existing roof access door at main roof level

Proposed MBNL 600mm wide cable tray to be installed in roof level

Proposed MBNL Link AC Mk5 to be installed on bespoke fixed steelwork frame

Existing plantroom

Existing 2No. TV aerials

Existing roof access door at main roof level

Existing hooped ladder to lower roof level

Existing 600mm x 600mm drain

Proposed MBNL 1.1m high freestanding handrail to be installed

Proposed MBNL equipment to be installed on proposed Valmont roof-pod frame to comprise of:

- 4No. Apertures (2200X500X350)
- 8No. RRU's
- 4No. MHA's
- 3No. BOB units
- 4No. RF routers

Existing 600mm x 600mm drain

Existing roof access door at main roof level

Proposed MBNL 2No. 600mm transmission dishes to be installed mounted on support pole mounted on bespoke frame

Existing 2No. flues

Existing 2No. voids

Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/EE/H3G
A1	330°	EE
A2	330°	EE
A3	330°	H3G
A4	330°	H3G
B1	90°	EE
B2	90°	EE
B3	90°	H3G
B4	90°	H3G
C1	210°	EE
C2	210°	EE
C3	210°	H3G
C4	210°	H3G

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE / H3G	Project:	Purpose of Issue:	Issue:
M004	MBNL	NTQ	Detailed Design	B2
Date:	12/12/2019	Revision / Upgrade Description:		
Drawn:	S.Lawrence	Detailed Design Issue - Antenna Schedule Details Amended		
Checked:	T. Newman			
Approved:	L.Smallfield			
Master:	MBNL / EE / H3G	Project:	Purpose of Issue:	Issue:
M003	MBNL	NTQ	Detailed Design	B1
Date:	29/11/2019	Revision / Upgrade Description:		
Drawn:	S.Lawrence	Detailed Design Issue - RDS Dated: 17/10/2019		
Checked:	T. Newman			
Approved:	L.Smallfield			
Master:	MBNL / EE / H3G	Project:	Purpose of Issue:	Issue:
M002	MBNL	NTQ	Planning	B
Date:	02/10/2019	Revision / Upgrade Description:		
Drawn:	A. Bailey	Minor amendments: H3G tilts corrected, 3900A notes amended.		
Checked:	T. Newman			
Approved:	L.Smallfield			
Master:	MBNL / EE / H3G	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A
Date:	11/09/2019	Revision / Upgrade Description:		
Drawn:	A. Bailey	First Issue - Site nomination dated: 24/07/2019		
Checked:	T. Newman			
Approved:	L.Smallfield			



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Site Name: **CENTRAL CROSS**

Site ID: **1547637**

Address: **CENTRAL CROSS,
TOTTENHAM COURT ROAD,
MARYLEBONE, CAMDEN,
LONDON,
W1T 1BJ**

Title: **215 MAX CONFIGURATION SITE PLAN**

Project: **NTQ**

Purpose of Issue: **DETAILED DESIGN**

EE Cell ID: 77564	MBNL Cell ID: CMN226	3UK Cell ID: W0496
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Master Drawing No: **1547637_CMN226_77564_W0496_M004** Issue: **B2**

PROPOSED MAX CONFIGURATION SITE PLAN



100mm

50mm

10mm