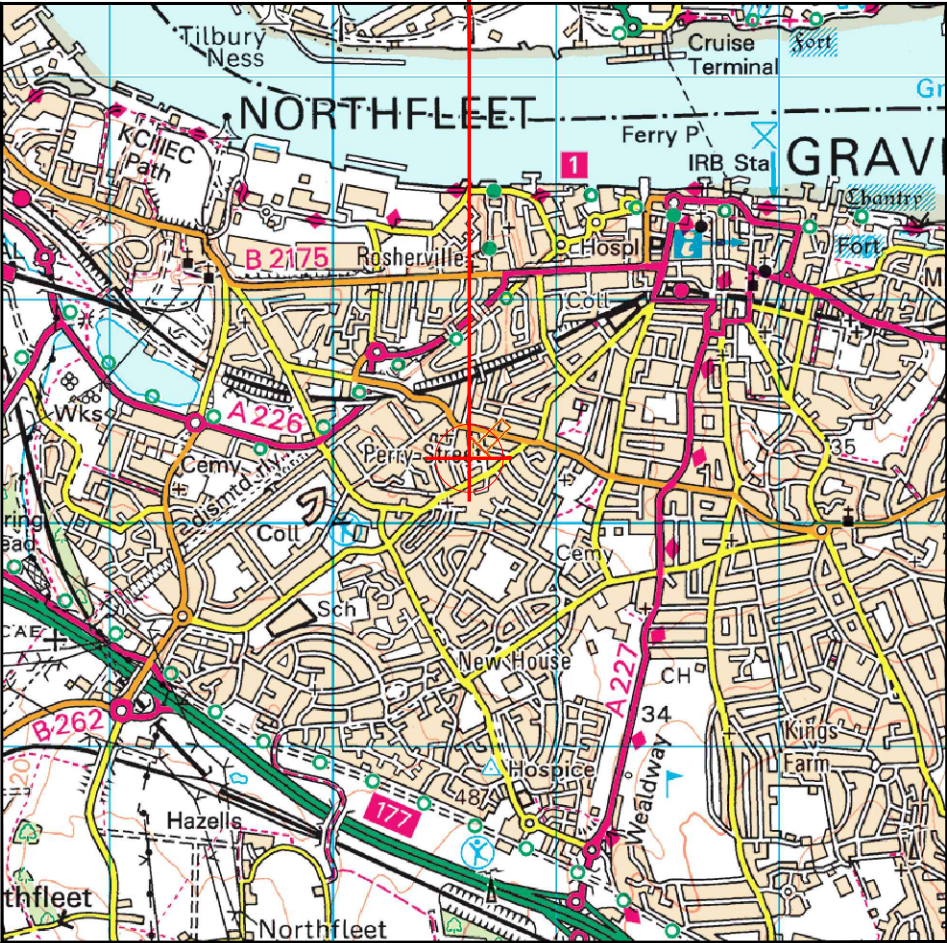


1. **Introduction**
 2. **Background**
 3. **Methodology**
 4. **Results**
 5. **Discussion**
 6. **Conclusion**
 7. **References**
 8. **Appendix**
 9. **Index**
 10. **Index**

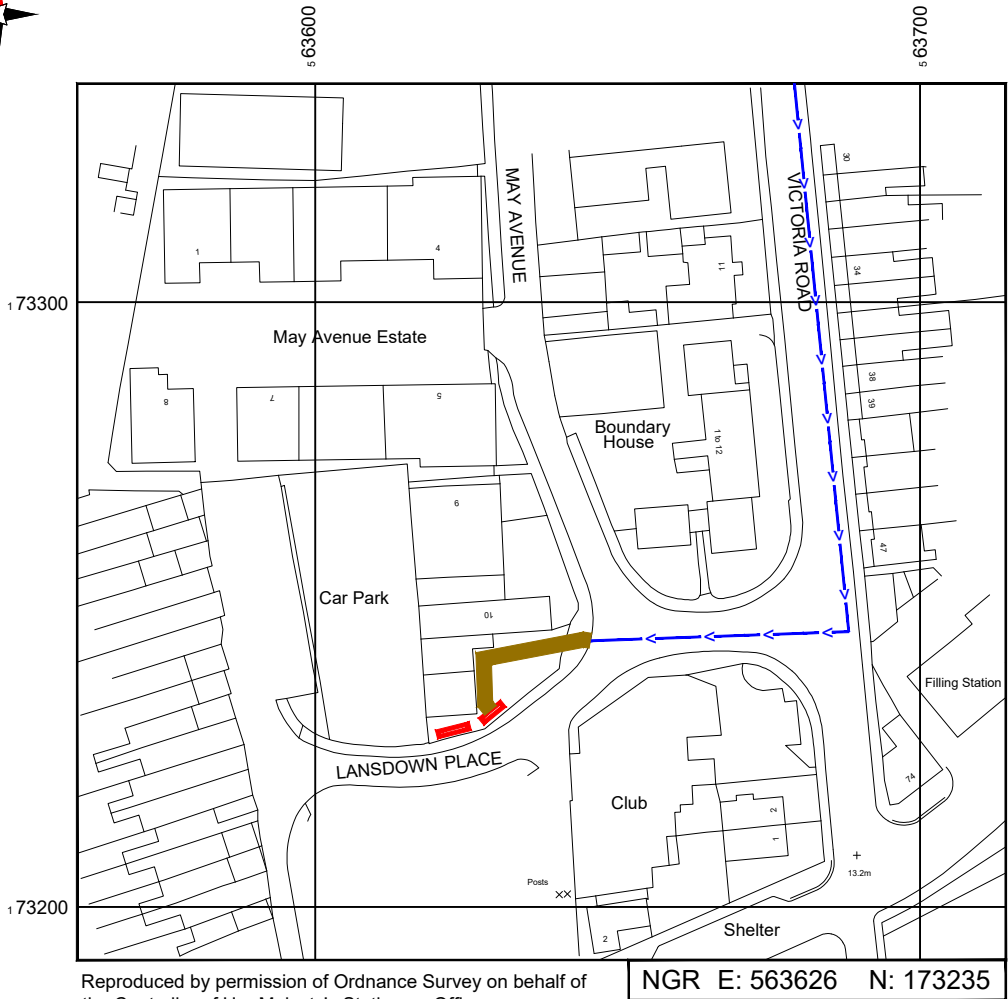
1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Y1

SITE LOCATION

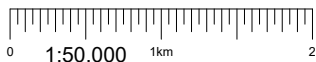


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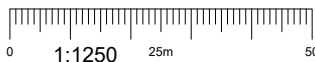


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SITE AREA PLAN



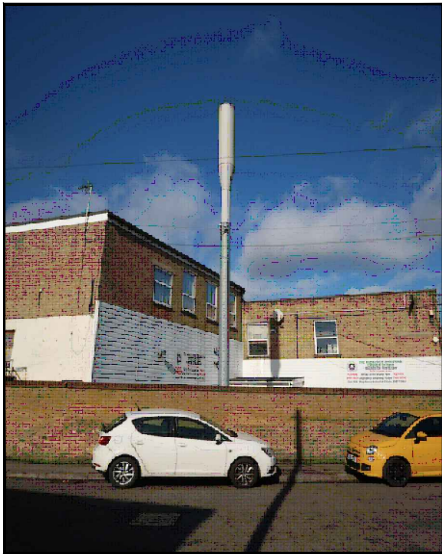
SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAPS - <https://maps.app.goo.gl/78TRks5X9DNrxxRZ7>

GOOGLE STREETVIEW - <https://maps.app.goo.gl/KKymb6iFGHGzs1pv6>



SITE PHOTOGRAPH

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.
DIRECTIONS TO SITE:
Take the M40 and M25 to A282 Ingrays. Continue onto A282, use the middle lane to stay on A282 and follow signs for M20/M23/Gatwick Airport/M25/Channel Tunnel/Dover. Continue onto M25 (signs for Dover/M20/Channel Tunnel/M23). Use the left 2 lanes to turn slightly left onto the A2 slip road to Canterbury. Keep left at the fork and merge on A2. Take the exit towards Northfleet/Gravesend (W). Use any lane to turn slightly right onto A2260. At the roundabout, take the 3rd exit onto the B262 slip road to Gravesend. Merge onto Hall Road/B626. At the roundabout, take the 3rd exit onto Hall Road. Continue onto Earl Road and onto Perry Street. Turn left onto victoria road, then a sharp left onto Lansdown Place. The site will be on the right.

Host Building Outline/
Compound Outline:



Access Route To Site:



Access Route:



Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A
Date:	09/05/2024	Revision / Upgrade Description:		
Drawn:	S. Burr	First Issue		
Checked:	C. Barge			
Approved:	M. Noel			
 Hutchison 3G UK Limited Green Park 450 Longwater Avenue, Reading, RG30 3UR Tel: 01628 765 000 H3G Base Station Information line: 0845 6043000 Available 8am-8pm Monday to Friday		 Hatfield Business Park Hatfield Hertfordshire AL10 9BW Tel: 01707 315000 Fax: 01707 319001		



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

Design Consultant & Principal Contractor:



Unit 27F-G
Hartlebury Trading Estate
Crown Lane
Hartlebury
Worcestershire
DY10 4JD

Site Name:
RB HAMMOND

Site ID:
957123

Address:
MAY WEST INDUSTRIAL ESTATE
MAY AVENUE
GRAVESEND
KENT
DA11 8RU

Title:
002 SITE LOCATION PLAN

Project:
NTQ

Purpose of Issue:
GENERAL ARRANGEMENT

EE Cell ID: 51532	MBNL Cell ID: GVM004	3UK Cell ID: DA0182
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Master Drawing No: 957123_GVM004_51532_DA0182_M001	Issue: A
---	-------------



100mm

50mm

10mm

GROUND LEVEL
+0.00m

EXISTING BUILDING
ROOF LEVEL
+8.0m

EXISTING BUILDING
ROOF LEVEL
+7.0m

EXISTING BUILDING
ROOF LEVEL
+3.0m

GROUND LEVEL
+0.00m

EXISTING
BUILDING
ROOF LEVEL
+5.0m

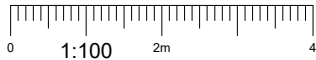
ELEVATION A

GROUND LEVEL
+0.00m

GROUND LEVEL
+0.00m

LANSDOWN PLACE
(30 MPH)

EXISTING SITE PLAN



EXISTING H3G 1No. APM5930 CABINET INSTALLED
ON TRANSITION PLATE TO BE REMOVED

EXISTING H3G 1No. HALF BOWLER CABINET C/W 3No.
4480 ERS (1800/2100) & 3No. 2262 ERS (700/800)
INSTALLED ON TRANSITION PLATE TO BE REMOVED

EXISTING EE/H3G 12m HIGH AIRFABS PHASE 5 SW MONOPOLE C/W EE/H3G
3No. ATR4518R4 ANTENNAS; EE/H3G 3No. RD0488 (1800/2100) MHA's AND
EE 1No. GPS NODE INSTALLED ON MONOPOLE TO BE REMOVED

EXISTING EE/H3G 1No. MK3 LINK AC CABINET C/W 100A SINGLE
PHASE SUPPLY & TX EQUIPMENT INSTALLED ON IN GROUND
ROOT TO BE REMOVED

EXISTING EE/H3G 1No. FREDO CABINET C/W U2100 MODULES
INSTALLED ON IN GROUND ROOT TO BE REMOVED

EXISTING EE 1No. WESTON CABINET C/W GL1800 RFM's
INSTALLED ON IN GROUND ROOT TO BE REMOVED

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A
Date:	09/05/2024	Revision / Upgrade Description:		
Drawn:	S. Burr	First Issue		
Checked:	C. Barge			
Approved:	M. Noel			



Hutchison 3G UK Limited
Green Park
450 Longwater Avenue,
Reading,
RG30 3UR
Tel: 01628 765 000
H3G Base Station Information line:
0845 6043000
Available 8am-8pm Monday to Friday



Hatfield Business Park
Hatfield
Hertfordshire
AL10 9BW
Tel: 01707 315000
Fax: 01707 319001



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

Design Consultant & Principal Contractor:



Unit 27F-G
Hartlebury Trading Estate
Crown Lane
Hartlebury
Worcestershire
DY10 4JD

Site Name:
RB HAMMOND

Site ID:
957123

Address:
MAY WEST INDUSTRIAL ESTATE
MAY AVENUE
GRAVESEND
KENT
DA11 8RU

Title:
100 EXISTING SITE PLAN

Project:
NTQ

Purpose of Issue:
GENERAL ARRANGEMENT

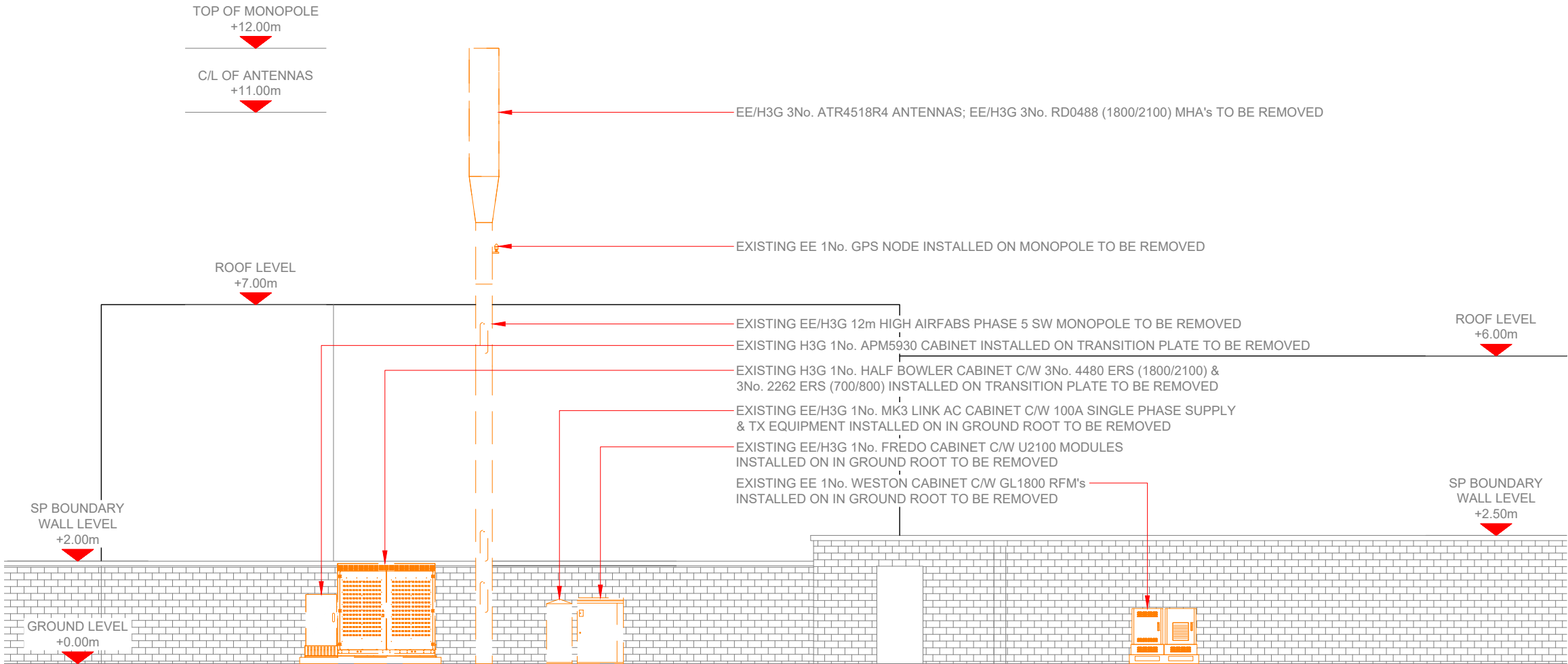
EE Cell ID: 51532	MBNL Cell ID: GVM004	3UK Cell ID: DA0182
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Master Drawing No: 957123_GVM004_51532_DA0182_M001	Issue: A
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100mm

50mm

10mm



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

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A
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Unit 27F-G
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Crown Lane
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Worcestershire
DY10 4JD

Site Name:
RB HAMMOND

Site ID:
957123

Address:
MAY WEST INDUSTRIAL ESTATE
MAY AVENUE
GRAVESEND
KENT
DA11 8RU

Title:
150 EXISTING ELEVATION

Project:
NTQ

Purpose of Issue:
GENERAL ARRANGEMENT

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
51532	GVM004	DA0182

Master Drawing No:	Issue:
957123_GVM004_51532_DA0182_M001	A



EXISTING SP CAR PARKING SPACES

EXISTING 1800mm HIGH BRICK WALL AND RAILINGS TO SP CAR PARK BOUNDARY

GROUND LEVEL
+0.00m

REDEVELOPED BUILDING
ROOF LEVEL
+11.33m

REDEVELOPED BUILDING
ROOF LEVEL
+11.33m

ELEVATION A

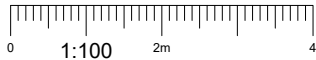
GROUND LEVEL
+0.00m

GROUND LEVEL
+0.00m

GROUND LEVEL
+0.00m

LANSDOWN PLACE
(30 MPH)

PROPOSED MAX CONFIGURATION SITE PLAN



Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	30°	EE
A2	30°	H3G
A3	30°	EE/H3G
B1	150°	EE
B2	150°	H3G
B3	150°	EE/H3G
C1	270°	EE
C2	270°	H3G
C3	270°	EE/H3G

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master: M001	MBNL / EE / H3G: MBNL	Project: NTQ	Purpose of Issue: Planning	Issue: A
Date: 09/05/2024	Drawn: S. Burr	Revision / Upgrade Description: First Issue		
Checked: C. Barge	Approved: M. Noel			

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

Design Consultant & Principal Contractor:

Unit 27F-G
Hartlebury Trading Estate
Crown Lane
Hartlebury
Worcestershire
DY10 4JD

Site Name: RB HAMMOND

Site ID: 957123

Address: MAY WEST INDUSTRIAL ESTATE
MAY AVENUE
GRAVESEND
KENT
DA11 8RU

Title: 215 MAX CONFIGURATION SITE PLAN

Project: NTQ

Purpose of Issue: GENERAL ARRANGEMENT

EE Cell ID: 51532	MBNL Cell ID: GVM004	3UK Cell ID: DA0182
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Master Drawing No: 957123_GVM004_51532_DA0182_M001

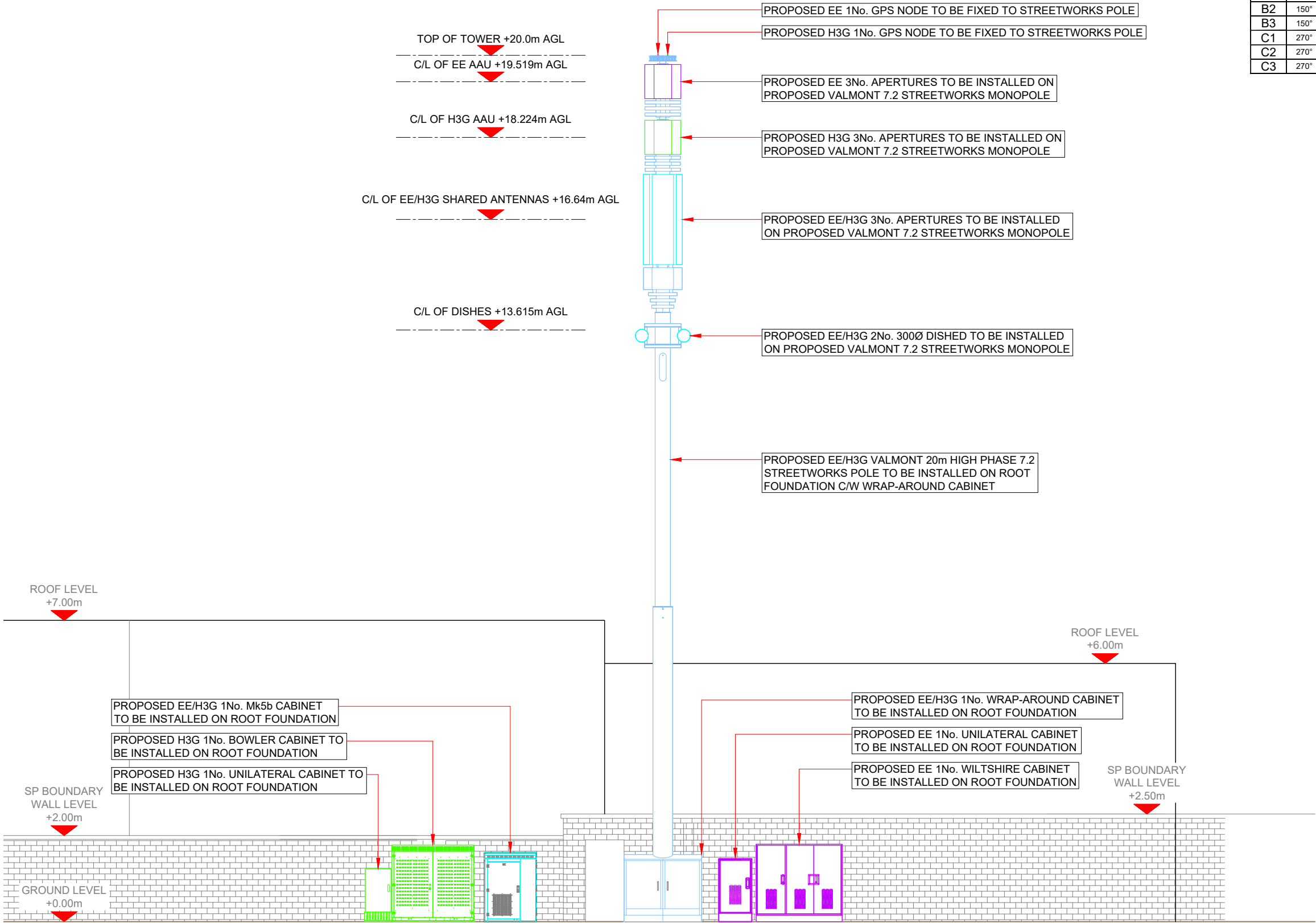
Issue: A

100mm

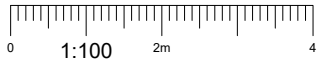
50mm

10mm

100mm
50mm
10mm



PROPOSED MAX CONFIGURATION ELEVATION



Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	30°	EE
A2	30°	H3G
A3	30°	EE/H3G
B1	150°	EE
B2	150°	H3G
B3	150°	EE/H3G
C1	270°	EE
C2	270°	H3G
C3	270°	EE/H3G

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

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A
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Worcestershire
DY10 4JD

Site Name: RB HAMMOND

Site ID: 957123

Address: MAY WEST INDUSTRIAL ESTATE
MAY AVENUE
GRAVESEND
KENT
DA11 8RU

Title: 265 MAX CONFIGURATION ELEVATION

Project: NTQ

Purpose of Issue: GENERAL ARRANGEMENT

EE Cell ID: 51532	MBNL Cell ID: GVM004	3UK Cell ID: DA0182
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Master Drawing No: 957123_GVM004_51532_DA0182_M001	Issue: A
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