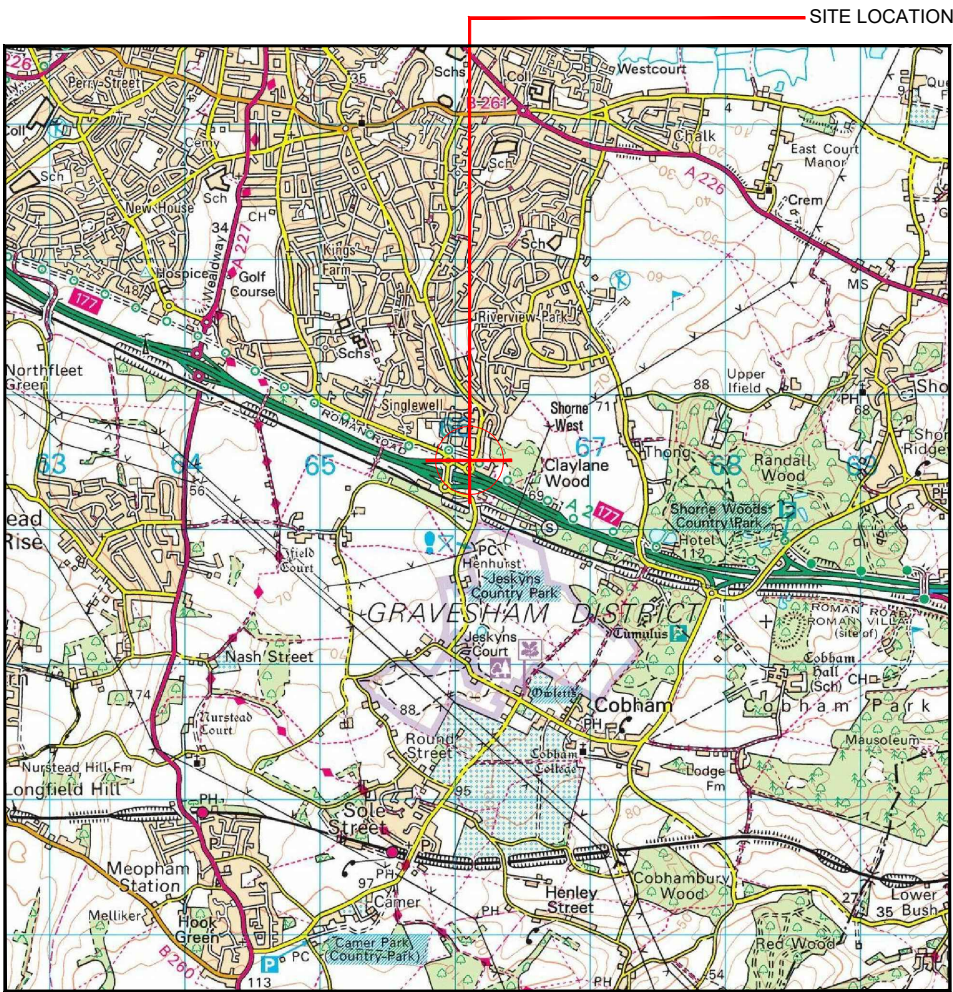
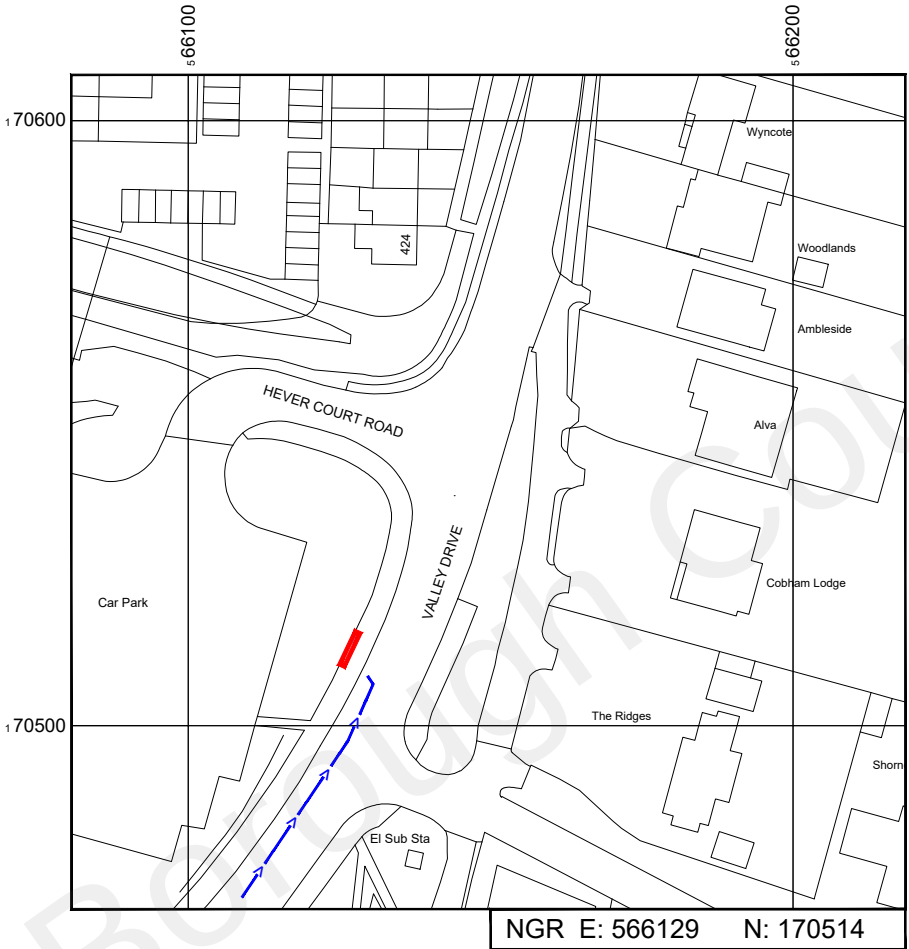
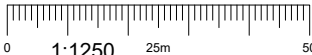


SITE PHOTOGRAPH



SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAPS -<https://goo.gl/maps/cJ5jaFMMFAf9mc2G7>

GOOGLE STREETVIEW -<https://goo.gl/maps/CV4MqvxdGvt8nnmx5>

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

DIRECTIONS TO SITE:
Head south on M2, At junction 3, Use the left 2 lanes to take the A229 exit to Maidstone/Chatham/M20/Channel Tunnel, At Taddington Roundabout, take the 4th exit onto the M2 slip road to M25/London, Continue onto Watling St/A2, Take the exit towards Gravesend (E), At the roundabout, take the 3rd exit, At the roundabout, take the 2nd exit onto Hever Court Road, At the roundabout, take the 1st exit onto Valley Dr, the site is located on the left hand side on the footpath

Site Provider's Property Boundary:

Access Route To Site:

Access Route:

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	H3G 5G UNILATERAL	Planning	A
Date:	15/05/2021	Revision / Upgrade Description:		
Drawn:	PS	First Issue - Site nomination dated: 20/04/2021		
Checked:	DH			
Approved:	SD			

CK Hutchison Networks (UK) Limited

Great Brighams Mead,
Vastern Road, Reading,
Berkshire, England,
RG1 8DJ

Design Consultant & Principal Contractor:

WHP Telecoms
Unit 1 Maple Park,
Low Fields Avenue, Leeds
LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:	VALLEY DRIVE SW		
Site ID:	GVM17173		
Address:	VALLEY DRIVE, SINGLEWELL, GRAVESHAM, KENT, SOUTH EAST ENGLAND, ENGLAND DA12 5UF		
Title:	002 SITE LOCATION PLAN		
Project:	5G UNILATERAL		
Purpose of Issue:	PLANNING		
EE Cell ID:	MBNL Cell ID:	Cell ID:	
N/A	N/A	N/A	
Master Drawing No: GVM17173_M001			
Issue: A			



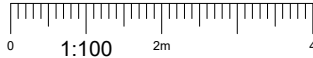
100mm

50mm

10mm



EXISTING SITE PLAN



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

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	H3G 5G UNILATERAL	Planning	A
Date:	15/05/2021	Revision / Upgrade Description:		
Drawn:	PS	First Issue - Site nomination dated: 20/04/2021		
Checked:	DH			
Approved:	SD			

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Networks (UK)
Limited**

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Berkshire, England,
RG1 8DJ

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Unit 1 Maple Park,
Low Fields Avenue, Leeds
LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name: VALLEY DRIVE SW

Site ID: GVM17173

Address: VALLEY DRIVE,
SINGLEWELL,
GRAVESHAM,
KENT, SOUTH EAST ENGLAND,
ENGLAND
DA12 5UF

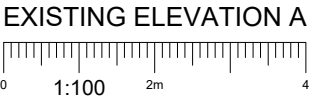
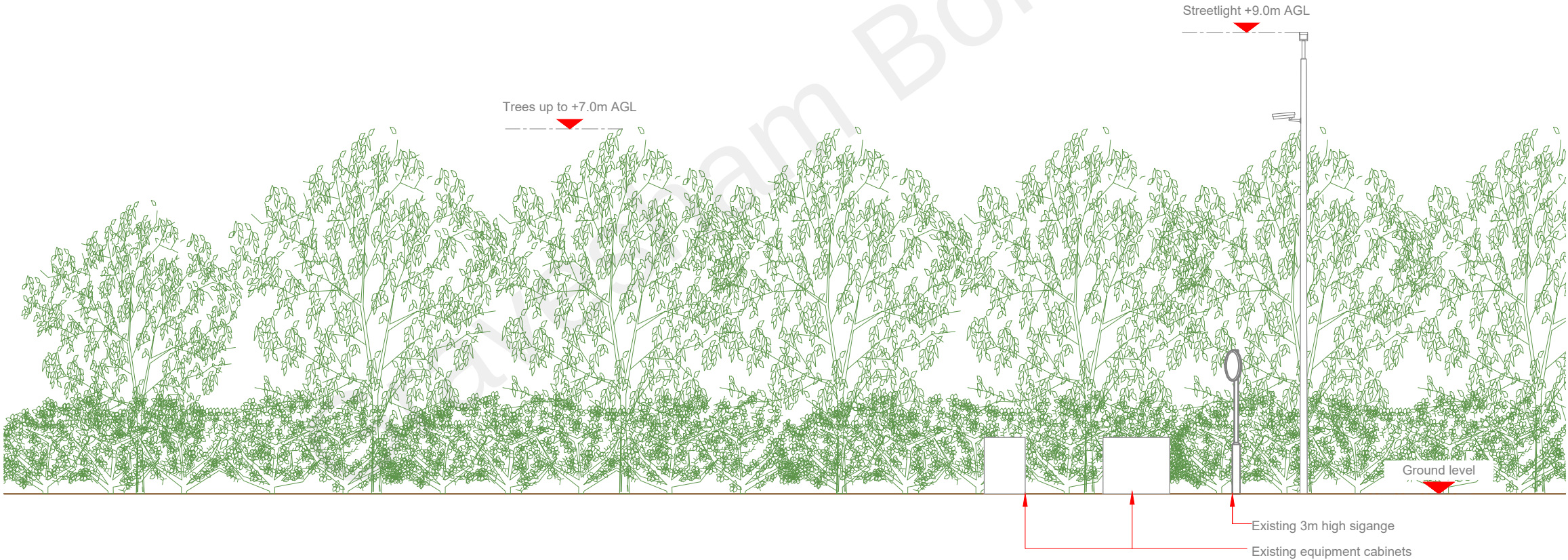
Title: 100 EXISTING SITE PLAN

Project: 5G UNILATERAL

Purpose of Issue: PLANNING

EE Cell ID:	MBNL Cell ID:	Cell ID:
N/A	N/A	N/A
Master Drawing No:		Issue:
GVM17173_M001		A

100mm
50mm
10mm



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

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	H3G 5G UNILATERAL	Planning	A
Date:	15/05/2021	Revision / Upgrade Description:		
Drawn:	PS	First Issue - Site nomination dated: 20/04/2021		
Checked:	DH			
Approved:	SD			
CK Hutchison Networks (UK) Limited Great Brighams Mead, Vastern Road, Reading, Berkshire, England, RG1 8DJ				
Design Consultant & Principal Contractor:				
		WHP Telecoms Unit 1 Maple Park, Low Fields Avenue, Leeds LS12 6HH Tel: 01133023550 e-mail: info@whptelecoms.com		
Site Name:				
VALLEY DRIVE SW				
Site ID:				
GVM17173				
Address:				
VALLEY DRIVE, SINGLEWELL, GRAVESHAM, KENT, SOUTH EAST ENGLAND, ENGLAND DA12 5UF				
Title:				
150 EXISTING ELEVATION A				
Project:				
5G UNILATERAL				
Purpose of Issue:				
PLANNING				
EE Cell ID:		MBNL Cell ID:		Cell ID:
N/A		N/A		N/A
Master Drawing No:				Issue:
GVM17173_M001				A



Existing trees up to 7m high

Existing equipment cabinet

Existing equipment cabinet

Existing traffic signal

Existing 9m high Streetlight
C/W CCTV camera

Existing 3m high sigange

Existing traffic signal

Existing Service Cover

3000
2100
375

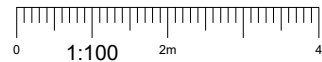
ELEVATION A

Ground Level
0.0m GL

Valley Drive
(30mph)

Valley Drive
(30mph)

PROPOSED H3G CONFIGURATION SITE PLAN



Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	0°	H3G
A2	0°	H3G
B1	120°	H3G
B2	120°	H3G
C1	240°	H3G
C2	240°	H3G

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	H3G 5G UNILATERAL	Planning	A
Date:	15/05/2021	Revision / Upgrade Description:		
Drawn:	PS	First Issue - Site nomination dated: 20/04/2021		
Checked:	DH			
Approved:	SD			

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Unit 1 Maple Park,
Low Fields Avenue, Leeds
LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name: VALLEY DRIVE SW

Site ID: GVM17173

Address: VALLEY DRIVE,
SINGLEWELL,
GRAVESHAM,
KENT, SOUTH EAST ENGLAND,
ENGLAND
DA12 5UF

Title: 210 PROPOSED SITE PLAN

Project: 5G UNILATERAL

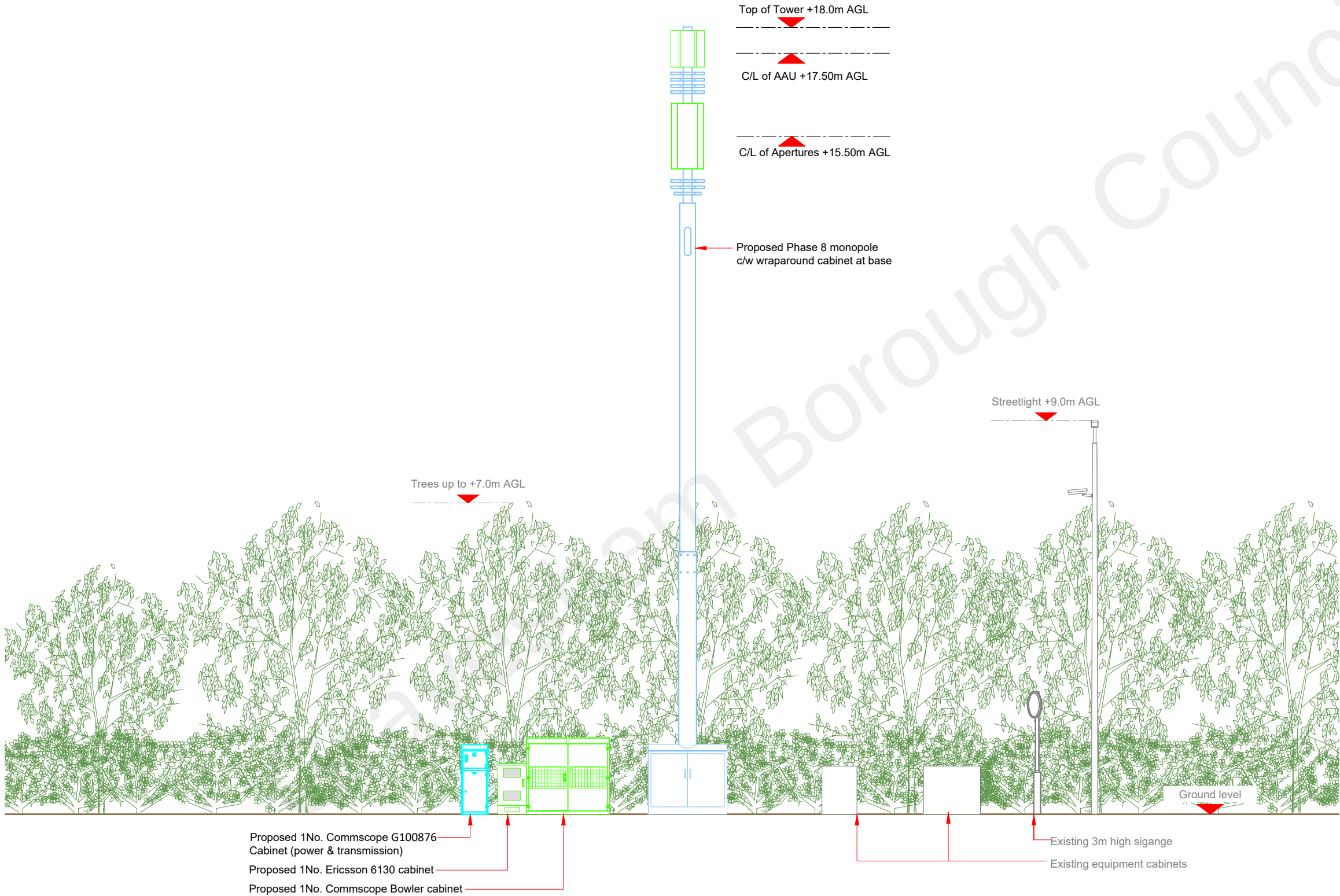
Purpose of Issue: PLANNING

EE Cell ID:	MBNL Cell ID:	Cell ID:
N/A	N/A	N/A
Master Drawing No:		Issue:
GVM17173_M001		A

Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	0°	H3G
A2	0°	H3G
B1	120°	H3G
B2	120°	H3G
C1	240°	H3G
C2	240°	H3G

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

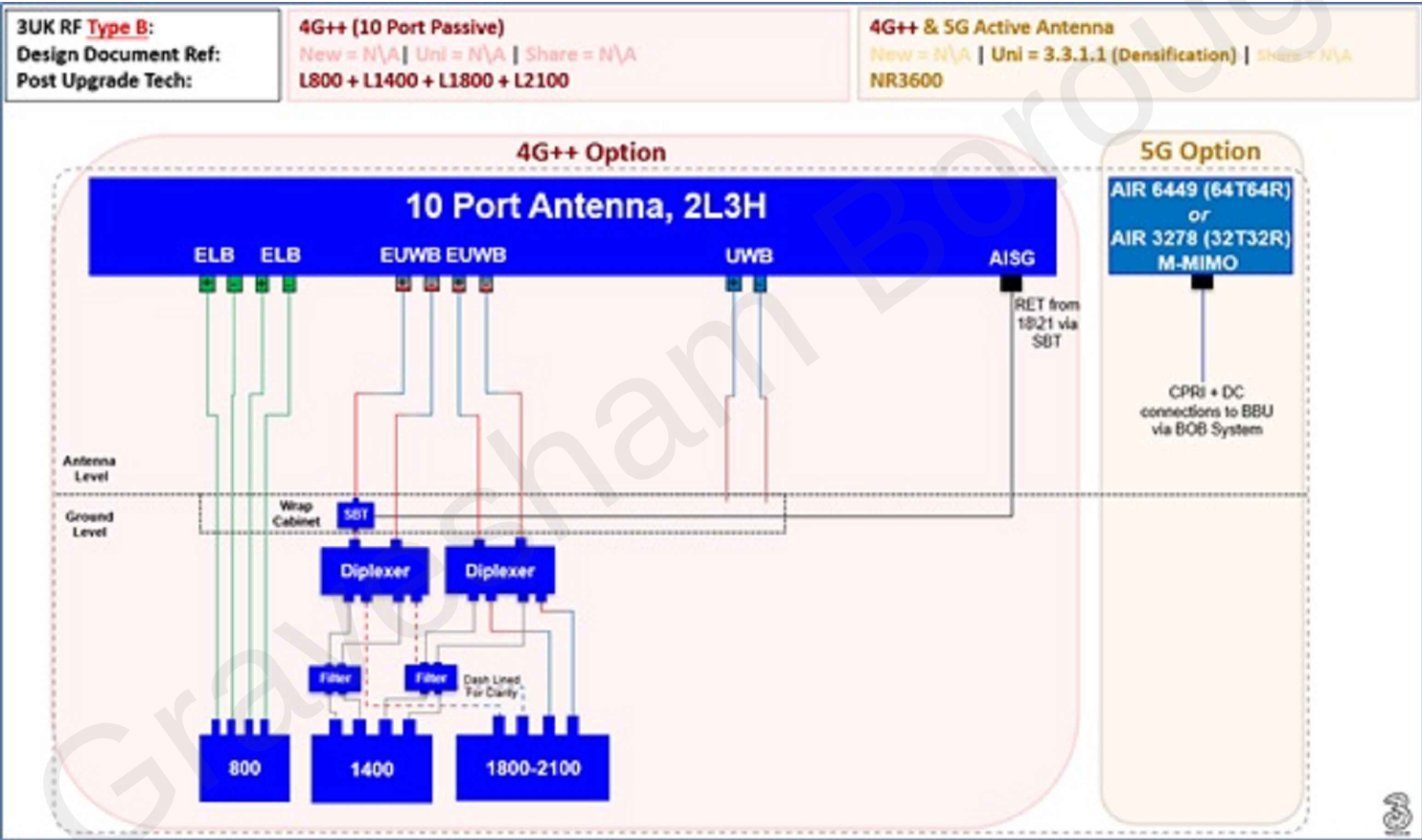


Master: M001	MBNL / EE / H3G: MBNL	Project: H3G 5G UNILATERAL	Purpose of Issue: Planning	Issue: A
Date: 15/05/2021	Revision / Upgrade Description: First Issue - Site nomination dated: 20/04/2021			
Drawn: PS				
Checked: DH				
Approved: SD				

Proposed H3G Antenna Aperture Schedule & RF Equipment Capacity																	
Antenna Aperture ID	Antenna Aperture Size (Length x Width x Depth)	Aperture Height C/L	Aperture Max Weight (kg)	Proposed 4G/5G Bearing	Tech: 4G/5G	Operator: Shared/ EE/H3G	Antenna Aperture Coordinates		RRU No. Max Size & Weight L=300mm W=400mm D=150mm Weight=25kg	MHA No. Max Size & Weight L=300mm W=300mm D=150mm Weight=10kg	Main Feeder			BOB Max Size & Weight (300x300x250mm & 5kg)		Active Router No. Max Size & Weight (370x260x150mm & 10kg)	Passive Router No. Max Size & Weight (350x220x150mm & 10kg)
							Eastings	Northings			Size	Length	No.	No. Top	No. Bottom		
A1	841x521x217mm	17.50m	45kg	0°	5G	H3G	-	-	0	0	TBC	TBC	4	1	1	1	1
A2	1499x448x165mm	15.50m	TBC	0°	4G	H3G	-	-	3	0	TBC	TBC	4	1	1	1	1
B1	841x521x217mm	17.50m	45kg	120°	5G	H3G	-	-	0	0	TBC	TBC	4	1	1	1	1
B2	1499x448x165mm	15.50m	TBC	120°	4G	H3G	-	-	3	0	TBC	TBC	4	1	1	1	1
C1	841x521x217mm	17.50m	45kg	240°	5G	H3G	-	-	0	0	TBC	TBC	4	1	1	1	1
C2	1499x448x165mm	15.50m	TBC	240°	4G	H3G	-	-	3	0	TBC	TBC	4	1	1	1	1

STATUS KEY:

Installed:	Existing
Retain:	Existing and to remain
Relocate:	Existing and to be relocated
Remove:	Existing to be removed from site
Proposed:	New on site



Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	H3G 5G UNILATERAL	Planning	A
Date:	15/05/2021	Revision / Upgrade Description:		
Drawn:	PS	First Issue - Site nomination dated: 20/04/2021		
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Approved:	SD			

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LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:		VALLEY DRIVE SW	
Site ID:		GVM17173	
Address:		VALLEY DRIVE, SINGLEWELL, GRAVESHAM, KENT, SOUTH EAST ENGLAND, ENGLAND DA12 5UF	
Title:		302 PROPOSED ANTENNA SCHEDULE & LINE CONFIGURATION	
Project:		5G UNILATERAL	
Purpose of Issue:		PLANNING	
EE Cell ID:	N/A	MBNL Cell ID:	N/A
Cell ID:	N/A		
Master Drawing No:			Issue:
GVM17173_M001			A

Support Structure Schedule													
Structure ID	Status	Equipment Description / Type	Structure Manufacturer	Height AGL (m)	Colour (RAL Colour)	Headframe Details	Foundation / Support Grillage / Host Structure Details	Support Bolt Details	MBNL Ref:	Comments			
ST1	Proposed	Phase 8	-	18.0m	Galvanised	-	Root Foundation	-	-				
Equipment Schedule													
Equipment ID	Quantity	Status	Equipment Description / Type	Equipment Manufacturer	Dimensions (W x D x H)	Weight (kg)	Colour (RAL Colour)	Material	Location	Power	Power cable length (m)	MBNL Ref:	Comments
CAB1	1	Proposed	Commscope - Bowler	-	1900x600x1750	-	Grey	Steel	Outdoor	-	-	-	
CAB2	1	Proposed	Ericsson 6130	-	650x700x1100	-	Grey	Steel	Outdoor	-	-	-	
CAB3	1	Proposed	Diplexer Cabinet	-	1800x750x1600	-	Grey	Steel	Outdoor	-	-	-	
CAB4	1	Proposed	Commscope Kevin Cabinet	-	600x520x1585	-	Grey	Steel	Outdoor	-	-	-	

STATUS KEY:
Installed: Existing
Retain: Existing and to remain
Relocate: Existing and to be relocated
Remove: Existing to be removed from site
Proposed: New on site

LOCATION KEY:
Outdoor: Located outside
Indoor: Located within an equipment cabin or equipment room
Internal: located inside a cabinet or item of equipment

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	H3G 5G UNILATERAL	Planning	A
Date:	15/05/2021	Revision / Upgrade Description:		
Drawn:	PS	First Issue - Site nomination dated: 20/04/2021		
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Site Name:

VALLEY DRIVE SW

Site ID:

GVM17173

Address:

VALLEY DRIVE,
SINGLEWELL,
GRAVESHAM,
KENT, SOUTH EAST ENGLAND,
ENGLAND
DA12 5UF

Title:

305 EQUIPMENT SCHEDULE & SUPPORT STRUCTURE DETAILS

Project:

5G UNILATERAL

Purpose of Issue:

PLANNING

EE Cell ID:

MBNL Cell ID:

Cell ID:

N/A

N/A

N/A

Master Drawing No:

Issue:

GVM17173_M001

A

100mm

50mm

10mm



Gravesham Borough Council