



3G Antenna ID	Existing 3G Bearing
uA1	60°
uB1	180°
uC1	300°

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

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	T&A	Planning	B
Date:	21/10/2019	Revision / Upgrade Description:		
Drawn:	B. Hannah	H3G Lead		
Checked:	T. Clifford			
Approved:	M. Venner			

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	T&A	Planning	A
Date:	16/10/2019	Revision / Upgrade Description:		
Drawn:	K. Naveen	First Issue		
Checked:	T. Clifford			
Approved:	M. Venner			



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



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Site Name: LONG LANE/WEALD ROAD SW		
Site ID: 985044		
Address: LONG LANE HILLINGDON LONDON UB10 0AP		
Title: 100 EXISTING SITE PLAN		
Project: T & A		
Purpose of Issue: GENERAL ARRANGEMENT		
EE Cell ID: 50681	MBNL Cell ID: HGN007	3UK Cell ID: UB0121
Master Drawing No: 985044_HGN007_50681_UB0121_M002		Issue: B

3G Antenna ID	Existing 3G Bearing
uA1	60°
uB1	180°
uC1	300°

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.



Master:	MBNL / EE / H3G:	Project:	T&A	Purpose of Issue:	Planning	Issue:	B
M001	MBNL	Date:	21/10/2019	Revision / Upgrade Description:	H3G Lead		
		Drawn:	B. Hannah				
		Checked:	T. Clifford				
		Approved:	M. Venner				
Master:	MBNL / EE / H3G:	Project:	T&A	Purpose of Issue:	Planning	Issue:	A
M001	MBNL	Date:	16/10/2019	Revision / Upgrade Description:	First Issue		
		Drawn:	K. Naveen				
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Site Name:	LONG LANE/WEALD ROAD SW						
Site ID:	985044						
Address:	LONG LANE HILLINGDON LONDON UB10 0AP						
Title:	150 EXISTING ELEVATION A						
Project:	T & A						
Purpose of Issue:	GENERAL ARRANGEMENT						
EE Cell ID:	50681	MBNL Cell ID:	HGN007	3UK Cell ID:	UB0121		
Master Drawing No:					985044_HGN007_50681_UB0121_M002	Issue:	B



NOTE:
POWER & TX TO BE RELOCATED FROM EXISTING MK3 LAC TO MK5 LAC.
NEW 3 PHASE 100A SUPPLY TO BE PROVIDED IN NEW MK5 LAC

PORTASTOR POW CABINET ON
CONCRETE BASE TO BE REMOVED

12.15m HIGH PHASE 4 SW POLE WITH
WRAP-AROUND DIPLEXER CABINET AT BASE OF
MONOPOLE TO BE REMOVED

MK3 LINK/AC CABINET ON CONCRETE BASE
TO BE REMOVED

HUAWEI BTS3900A SIDE-BY-SIDE CABINET
ON CONCRETE BASE TO BE REMOVED

POGONA CABINET ON CONCRETE BASE
TO BE REMOVED

PROPOSED 1No. HUAWEI CABINET TO BE
INSTALLED ON PROPOSED CONCRETE PLINTH

PROPOSED 1No. WILTSHIRE CABINET TO BE
INSTALLED ON PROPOSED CONCRETE PLINTH

ELEVATION A

PROPOSED 12No. ANTENNA APERTURES TO BE INSTALLED
ON PROPOSED STREETWORKS MONOPOLE

PROPOSED 20m HIGH STREETWORKS MONOPOLE,
TO BE INSTALLED APPROXIMATELY 11.8m FROM THE
EXISTING LOCATION AT NGR E: 507422 N: 183187

PROPOSED DIPLEXER CABINET TO BE INSTALLED ON
PROPOSED CONCRETE PLINTH

PROPOSED 2No. HUAWEI CABINETS TO BE
INSTALLED ON PROPOSED CONCRETE PLINTH

PROPOSED 1No. APM5930 CABINET TO BE
INSTALLED ON PROPOSED CONCRETE PLINTH

PROPOSED 1No. 3G FREDO CABINET TO BE
INSTALLED ON PROPOSED CONCRETE PLINTH

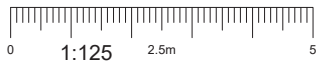
PROPOSED 1No. MK5 LINK AC CABINET TO BE
INSTALLED ON PROPOSED CONCRETE PLINTH

EXISTING LAMP POST

FOOTPATH

LONG LANE

PROPOSED MAX CONFIGURATION SITE PLAN



Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	60°	H3G
A2	60°	EE
A3	60°	EE/H3G
A4	60°	EE/H3G
B1	180°	H3G
B2	180°	EE
B3	180°	EE/H3G
B4	180°	EE/H3G
C1	300°	H3G
C2	300°	EE
C3	300°	EE/H3G
C4	300°	EE/H3G

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master: M001	MBNL / EE / H3G	Project: T&A	Purpose of Issue: Planning	Issue: B
Date: 21/10/2019	Drawn: B. Hannah	Revision / Upgrade Description: H3G Lead		
Checked: T. Clifford	Approved: M. Venner			
Master: M001	MBNL	Project: T&A	Purpose of Issue: Planning	Issue: A
Date: 16/10/2019	Drawn: K. Naveen	Revision / Upgrade Description: First Issue		
Checked: T. Clifford	Approved: M. Venner	ACQ		



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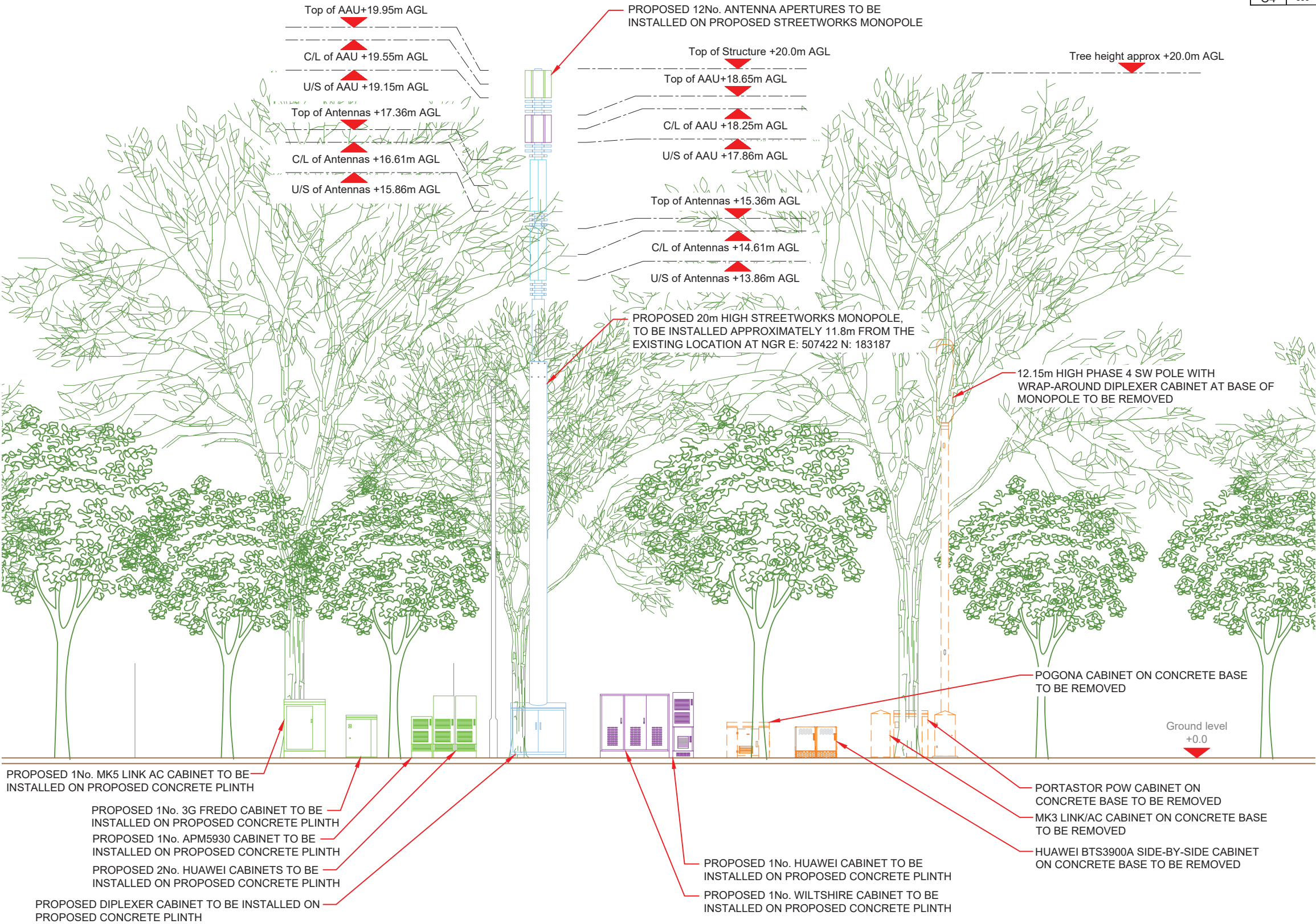
Site Name:	LONG LANE/WEALD ROAD SW		
Site ID:	985044		
Address:	LONG LANE HILLINGDON LONDON UB10 0AP		
Title:	215 MAX CONFIGURATION SITE PLAN		
Project:	T & A		
Purpose of Issue:	GENERAL ARRANGEMENT		
EE Cell ID:	50681	MBNL Cell ID:	HGN007
3UK Cell ID:			UB0121
Master Drawing No:	985044_HGN007_50681_UB0121_M002		Issue: B

SITE CAPACITY & LEAD OPERATOR			
A	B	C	LEAD
HS2	HS2	HS2	H3G

NOTE:
POWER & TX TO BE RELOCATED FROM EXISTING MK3 LAC TO MK5 LAC.
NEW 3 PHASE 100A SUPPLY TO BE PROVIDED IN NEW MK5 LAC

Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	60°	H3G
A2	60°	EE
A3	60°	EE/H3G
A4	60°	EE/H3G
B1	180°	H3G
B2	180°	EE
B3	180°	EE/H3G
B4	180°	EE/H3G
C1	300°	H3G
C2	300°	EE
C3	300°	EE/H3G
C4	300°	EE/H3G

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



Master: M001	MBNL / EE / H3G	Project: T&A	Purpose of Issue: Planning	Issue: B
Date: 21/10/2019	Drawn: B. Hannah	Checked: T. Clifford	Approved: M. Venner	Revision / Upgrade Description: H3G Lead
Master: M001	MBNL	Project: T&A	Purpose of Issue: Planning	Issue: A
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Site Name:				LONG LANE/WEALD ROAD SW									
Site ID:				985044									
Address:				LONG LANE HILLINGDON LONDON UB10 0AP									
Title:				265 MAX CONFIGURATION ELEVATION									
Project:				T & A									
Purpose of Issue:				GENERAL ARRANGEMENT									
EE Cell ID:		50681		MBNL Cell ID:		HGN007		3UK Cell ID:		UB0121			
Master Drawing No:								985044_HGN007_50681_UB0121_M002		Issue:		B	

SITE CAPACITY & LEAD OPERATOR			
A	B	C	LEAD
HS2	HS2	HS2	H3G