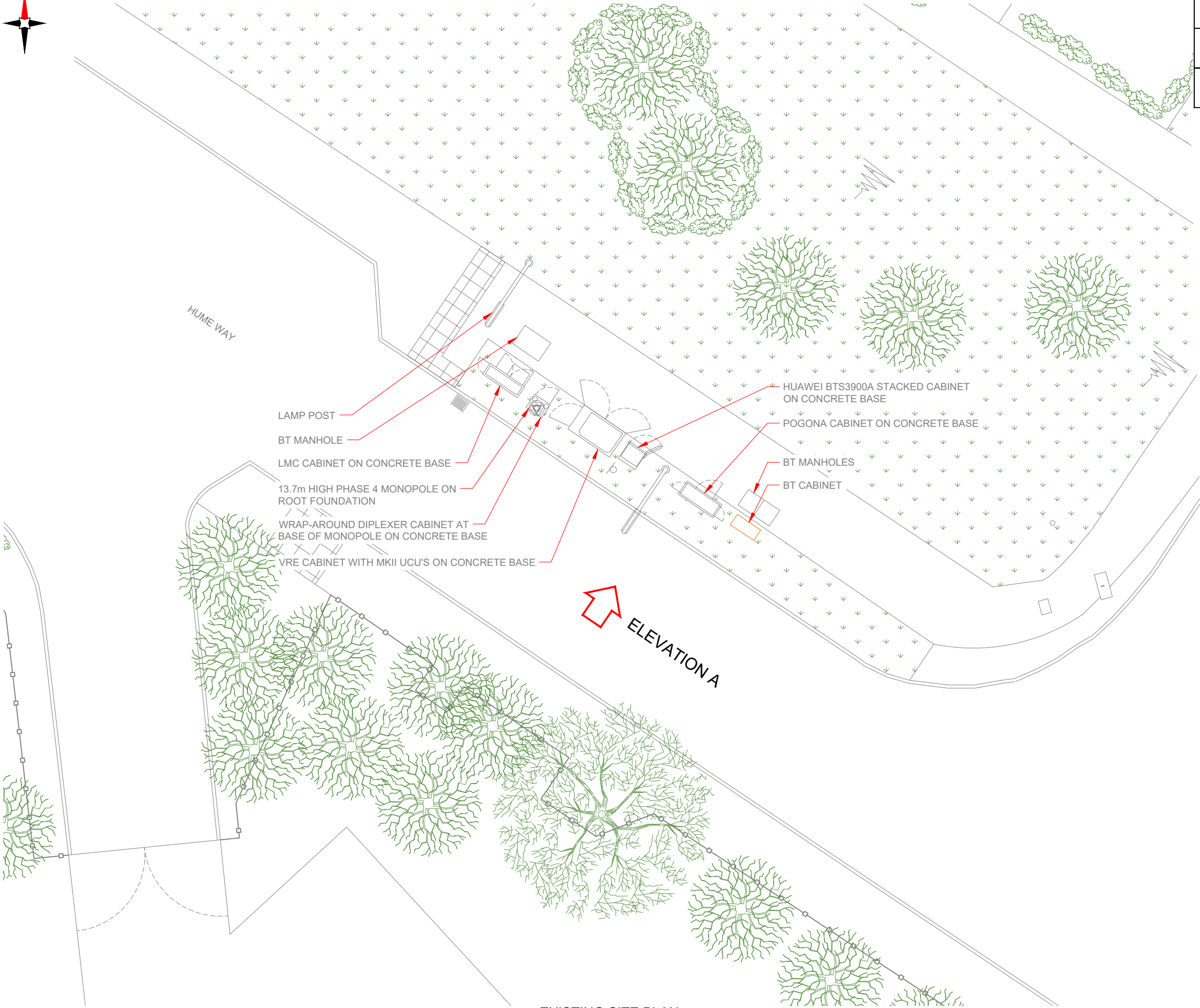




100mm
50mm
10mm



3G Antenna ID	Existing 3G Bearing
uA1	0°
uB1	120°
uC1	240°

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE / H3G:	Project:	T&A	Purpose of Issue:	Planning	Issue:	C
Date:	14/04/2020	Revision / Upgrade Description:					
Drawn:	K. Soper	Amends to site topography					
Checked:	T. Clifford						
Approved:	M. Venner						

Master:	MBNL / EE / H3G:	Project:	T&A	Purpose of Issue:	Planning	Issue:	B
Date:	21/02/2020	Revision / Upgrade Description:					
Drawn:	K. Naveen	Site Location Change					
Checked:	T. Clifford						
Approved:	M. Venner						

Master:	MBNL / EE / H3G:	Project:	T&A	Purpose of Issue:	Planning	Issue:	A
Date:	01/08/2019	Revision / Upgrade Description:					
Drawn:	R. Manikandan	First Issue					
Checked:	T. Clifford						
Approved:	M. Venner						

Hutchison 3G UK Limited
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Available 8am-8pm Monday to Friday

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UNIT E3 PITTS CLEAVE INDUSTRIAL ESTATE, TAVISTOCK, DEVON, PL19 0PW
sales@beaconcomms.co.uk
Tel: +44 (0)1822 610610

Site Name:

HUME WAY

Site ID:

732715

Address:

HUME WAY
RUISLIP
HILLINGDON
LONDON
HA4 8DY

Title:

100 EXISTING SITE PLAN

Project:

T & A

Purpose of Issue:

GENERAL ARRANGEMENT

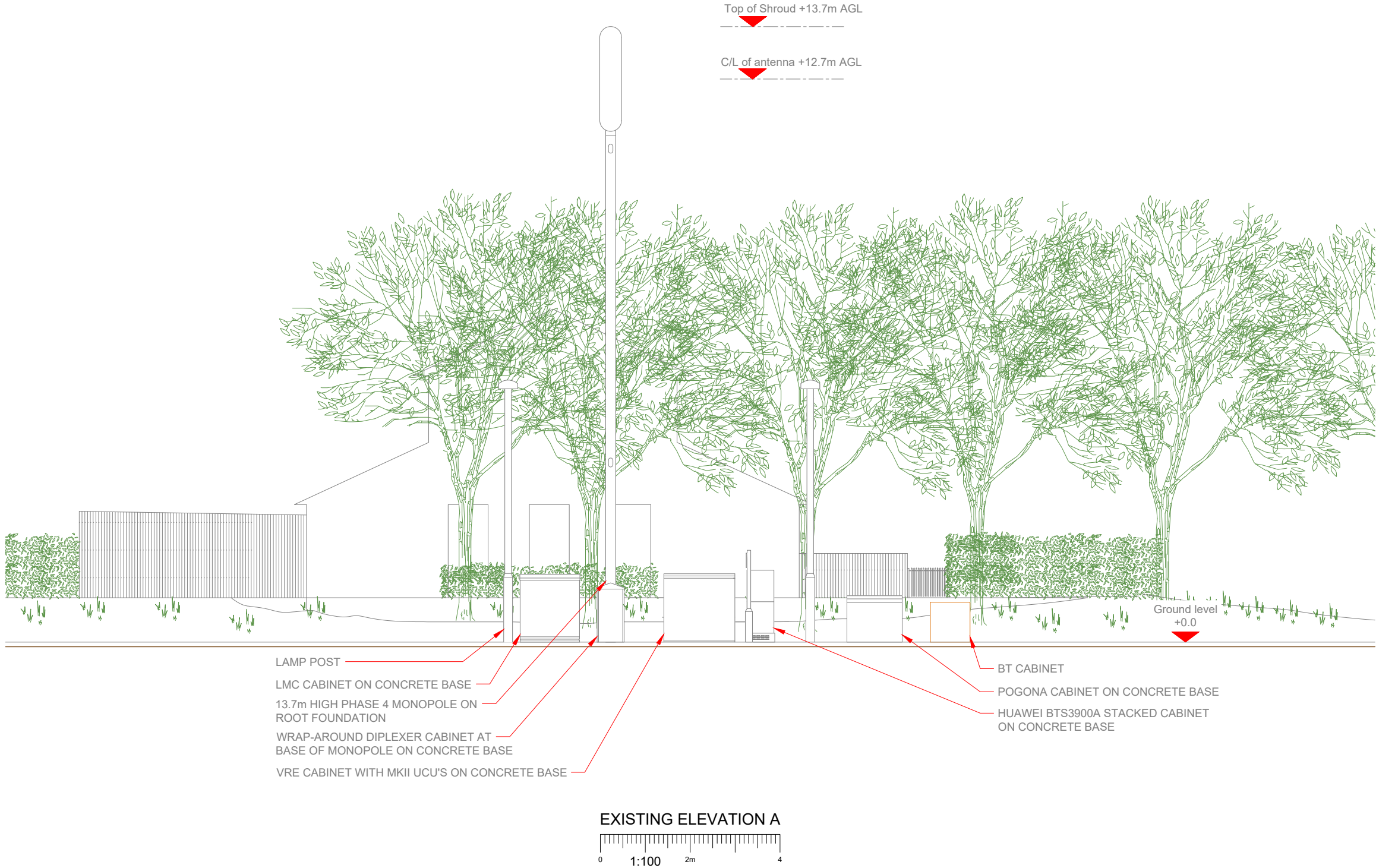
EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
70284	HGN032	HA0072

Master Drawing No:	Issue:
732715_HGN032_70284_HA0072_M003	C

3G Antenna ID	Existing 3G Bearing
uA1	0°
uB1	120°
uC1	240°

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.



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Site Name:	HUME WAY				
Site ID:	732715				
Address:	HUME WAY RUISLIP HILLINGDON LONDON HA4 8DY				
Title:	150 EXISTING ELEVATION A				
Project:	T & A				
Purpose of Issue:	GENERAL ARRANGEMENT				
EE Cell ID:	70284	MBNL Cell ID:	HGN032	3UK Cell ID:	HA0072
Master Drawing No:					Issue:
732715_HGN032_70284_HA0072_M003					C



NOTE:
EXISTING SINGLE PHASE 100A SUPPLY TO BE UPGRADED TO
3 PHASE 100A SUPPLY WITHIN MK5 CABINET. EXISTING BT &
TX EQUIPMENT TO BE RELOCATED WITHIN MK5 CABINET

Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	0°	H3G
A2	0°	EE
A3	0°	EE/H3G
A4	0°	EE/H3G
B1	120°	H3G
B2	120°	EE
B3	120°	EE/H3G
B4	120°	EE/H3G
C1	240°	H3G
C2	240°	EE
C3	240°	EE/H3G
C4	240°	EE/H3G

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

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M003	MBNL	T&A	Planning	C
Date:	14/04/2020	Revision / Upgrade Description:		
Drawn:	K. Soper	Amends to site topography		
Checked:	T. Clifford			
Approved:	M. Venner			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M002	MBNL	T&A	Planning	B
Date:	21/02/2020	Revision / Upgrade Description:		
Drawn:	K. Naveen	Site Location Change		
Checked:	T. Clifford			
Approved:	M. Venner			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	T&A	Planning	A
Date:	01/08/2019	Revision / Upgrade Description:		
Drawn:	R. Manikandan	First Issue		
Checked:	T. Clifford			
Approved:	M. Venner	ACQ		



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sales@beaconcomms.co.uk

Tel: +44 (0)1822 610610

Site Name:	HUME WAY		
Site ID:	732715		
Address:	HUME WAY RUISLIP HILLINGDON LONDON HA4 8DY		
Title:	215 MAX CONFIGURATION SITE PLAN - SHEET 1		
Project:	T & A		
Purpose of Issue:	GENERAL ARRANGEMENT		
EE Cell ID:	70284	MBNL Cell ID:	HGN032
		3UK Cell ID:	HA0072
Master Drawing No:	732715_HGN032_70284_HA0072_M003		Issue:
			C

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

LAMP POST

BT MANHOLE

LMC CABINET ON CONCRETE BASE
TO BE REMOVED

13.7m HIGH PHASE 4 MONOPOLE ON
ROOT FOUNDATION TO BE REMOVED

WRAP-AROUND DIPLEXER CABINET AT BASE OF
MONOPOLE ON CONCRETE BASE TO BE REMOVED

VRE CABINET WITH MKII UCU'S ON CONCRETE BASE
TO BE REMOVED

HUAWEI BTS3900A STACKED CABINET
ON CONCRETE BASE TO BE REMOVED

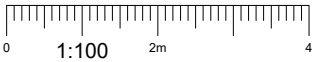
POGONA CABINET ON CONCRETE BASE
TO BE REMOVED

BT MANHOLES

BT CABINET

ELEVATION A

PROPOSED MAX CONFIGURATION SITE PLAN



100mm

50mm

10mm



NOTE:
EXISTING SINGLE PHASE 100A SUPPLY TO BE UPGRADED TO
3 PHASE 100A SUPPLY WITHIN MK5 CABINET. EXISTING BT &
TX EQUIPMENT TO BE RELOCATED WITHIN MK5 CABINET

BT TELEGRAPH POLE

LAMP POST

PROPOSED PAVING SLABS INSTALLED AT FOOT
OF CABINET DOORS ON GRASS AREA FOR
HEALTH AND SAFETY OF WORKERS ON SITE

PROPOSED 1No. MK5 LINK AC CABINET TO BE
INSTALLED ON PROPOSED ROOT FOUNDATION

PROPOSED 1No. POGONA CABINET TO BE
INSTALLED ON PROPOSED ROOT FOUNDATION

PROPOSED 1No. APM5930 CABINET TO BE
INSTALLED ON PROPOSED ROOT FOUNDATION

PROPOSED 2No. HUAWEI CABINETS TO BE
INSTALLED ON PROPOSED ROOT FOUNDATION

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

PROPOSED 20m HIGH STREETWORKS MONOPOLE,
TO BE INSTALLED APPROXIMATELY 85.5m FROM THE
EXISTING LOCATION AT NGR E: 510152 N: 188088

PROPOSED DIPLEXER CABINET TO BE INSTALLED ON
PROPOSED ROOT FOUNDATION

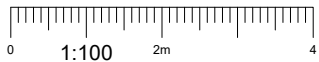
PROPOSED 1No. HUAWEI CABINET TO BE
INSTALLED ON PROPOSED ROOT FOUNDATION

PROPOSED 1No. WILTSHIRE CABINET TO BE
INSTALLED ON PROPOSED ROOT FOUNDATION

ELEVATION A

HUME WAY

PROPOSED MAX CONFIGURATION SITE PLAN



Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	0°	H3G
A2	0°	EE
A3	0°	EE/H3G
A4	0°	EE/H3G
B1	120°	H3G
B2	120°	EE
B3	120°	EE/H3G
B4	120°	EE/H3G
C1	240°	H3G
C2	240°	EE
C3	240°	EE/H3G
C4	240°	EE/H3G

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

Master:	MBNL / EE / H3G:	Project:	T&A	Purpose of Issue:	Planning	Issue:	C
Date:	14/04/2020	Revision / Upgrade Description:					
Drawn:	K. Soper	Amends to site topography					
Checked:	T. Clifford						
Approved:	M. Venner						
Master:	MBNL / EE / H3G:	Project:	T&A	Purpose of Issue:	Planning	Issue:	B
Date:	21/02/2020	Revision / Upgrade Description:					
Drawn:	K. Naveen	Site Location Change					
Checked:	T. Clifford						
Approved:	M. Venner						
Master:	MBNL / EE / H3G:	Project:	T&A	Purpose of Issue:	Planning	Issue:	A
Date:	01/08/2019	Revision / Upgrade Description:					
Drawn:	R. Manikandan	First Issue					
Checked:	T. Clifford						
Approved:	M. Venner						

ACQ



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BEACONCOMMS

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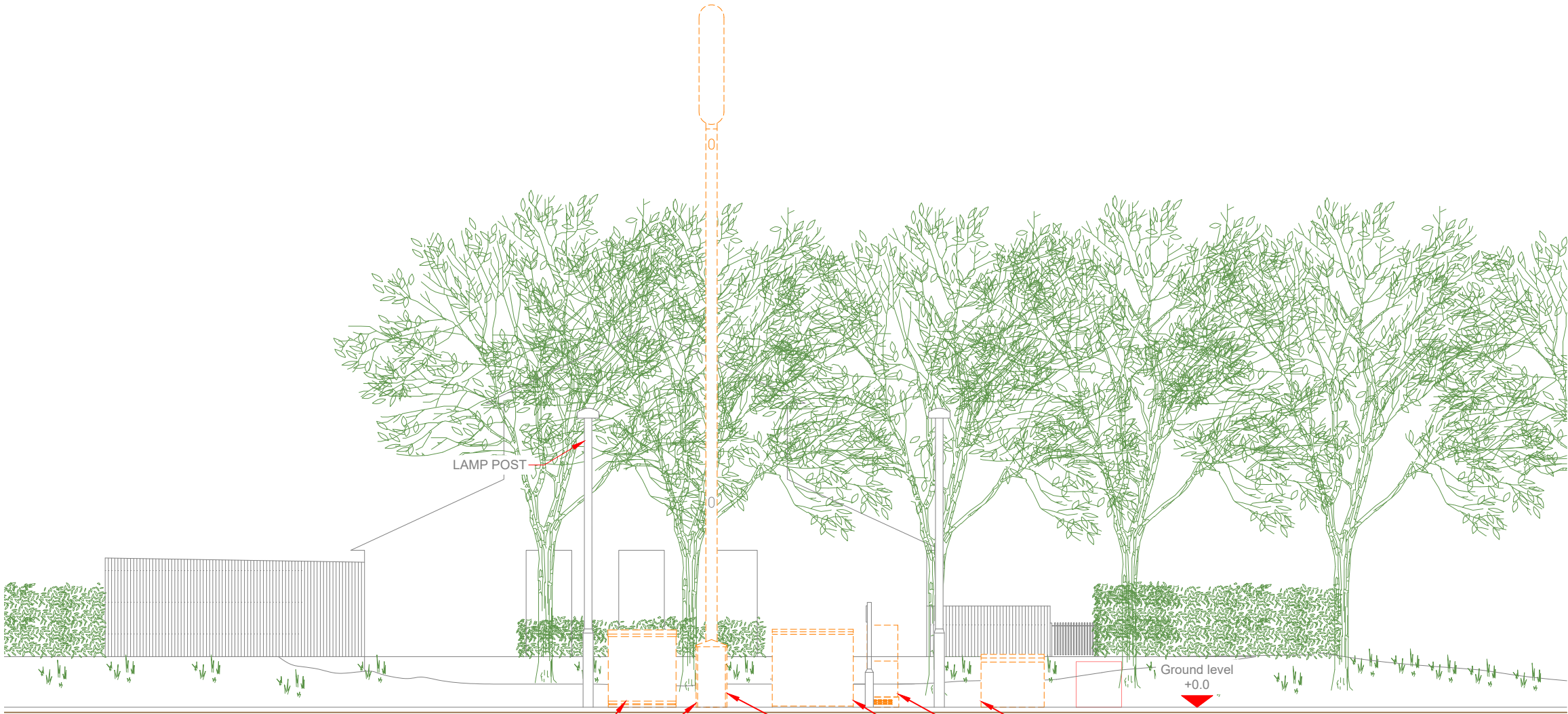
Site Name:	HUME WAY		
Site ID:	732715		
Address:	HUME WAY RUISLIP HILLINGDON LONDON HA4 8DY		
Title:	216 MAX CONFIGURATION SITE PLAN - SHEET 2		
Project:	T & A		
Purpose of Issue:	GENERAL ARRANGEMENT		
EE Cell ID:	70284	MBNL Cell ID:	HGN032
3UK Cell ID:	HA0072		
Master Drawing No:	732715_HGN032_70284_HA0072_M003		
Issue:	C		

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

NOTE:
EXISTING SINGLE PHASE 100A SUPPLY TO BE UPGRADED TO
3 PHASE 100A SUPPLY WITHIN MK5 CABINET. EXISTING BT &
TX EQUIPMENT TO BE RELOCATED WITHIN MK5 CABINET

Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	0°	H3G
A2	0°	EE
A3	0°	EE/H3G
A4	0°	EE/H3G
B1	120°	H3G
B2	120°	EE
B3	120°	EE/H3G
B4	120°	EE/H3G
C1	240°	H3G
C2	240°	EE
C3	240°	EE/H3G
C4	240°	EE/H3G

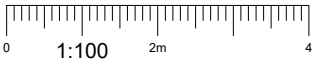
NOTES:
1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.



LMC CABINET ON CONCRETE BASE
TO BE RETAINED
13.7m HIGH PHASE 4 MONOPOLE ON
ROOT FOUNDATION TO BE REMOVED

POGONA CABINET ON CONCRETE BASE
TO BE REMOVED
HUAWEI BTS3900A STACKED CABINET
ON CONCRETE BASE TO BE REMOVED
VRE CABINET WITH MKII UCU'S ON
CONCRETE BASE TO BE REMOVED
WRAP-AROUND DIPLEXER CABINET AT
BASE OF MONOPOLE ON CONCRETE
BASE TO BE REMOVED

PROPOSED MAX CONFIGURATION ELEVATION



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



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Tel: +44 (0)1822 610610

Site Name:
HUME WAY

Site ID:
732715

Address:
HUME WAY
RUISLIP
HILLINGDON
LONDON
HA4 8DY

Title:
265 MAX CONFIGURATION ELEVATION -
SHEET 1

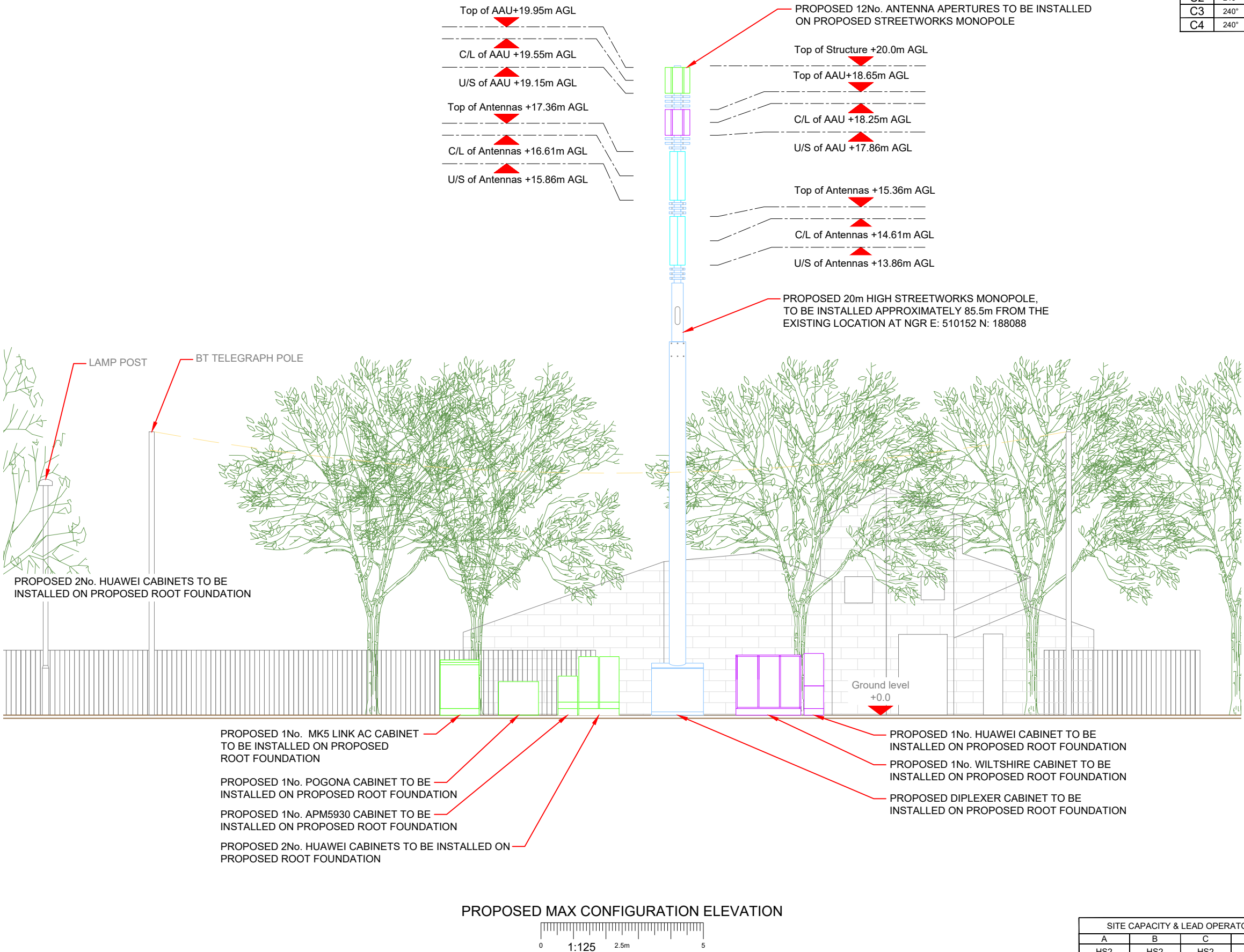
Project:
T & A

Purpose of Issue:
GENERAL ARRANGEMENT

EE Cell ID: 70284	MBNL Cell ID: HGN032	3UK Cell ID: HA0072
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Master Drawing No: 732715_HGN032_70284_HA0072_M003	Issue: C
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NOTE:
EXISTING SINGLE PHASE 100A SUPPLY TO BE UPGRADED TO
3 PHASE 100A SUPPLY WITHIN MK5 CABINET. EXISTING BT &
TX EQUIPMENT TO BE RELOCATED WITHIN MK5 CABINET



Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	0°	H3G
A2	0°	EE
A3	0°	EE/H3G
A4	0°	EE/H3G
B1	120°	H3G
B2	120°	EE
B3	120°	EE/H3G
B4	120°	EE/H3G
C1	240°	H3G
C2	240°	EE
C3	240°	EE/H3G
C4	240°	EE/H3G

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

Master:	MBNL / EE / H3G:	Project:		Purpose of Issue:		Issue:	
M003	MBNL	T&A		Planning		C	
Date:	14/04/2020	Revision / Upgrade Description:					
Drawn:	K. Soper	Amends to site topography					
Checked:	T. Clifford						
Approved:	M. Venner						
Master:	MBNL / EE / H3G:	Project:		Purpose of Issue:		Issue:	
M002	MBNL	T&A		Planning		B	
Date:	21/02/2020	Revision / Upgrade Description:					
Drawn:	K. Naveen	Site Location Change					
Checked:	T. Clifford						
Approved:	M. Venner						
Master:	MBNL / EE / H3G:	Project:		Purpose of Issue:		Issue:	
M001	MBNL	T&A		Planning		A	
Date:	01/08/2019	Revision / Upgrade Description:					
Drawn:	R. Manikandan	First Issue					
Checked:	T. Clifford						
Approved:	M. Venner						
							ACQ



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Site Name:	HUME WAY		
Site ID:	732715		
Address:	HUME WAY RUISLIP HILLINGDON LONDON HA4 8DY		
Title:	266 MAX CONFIGURATION ELEVATION - SHEET 2		
Project:	T & A		
Purpose of Issue:	GENERAL ARRANGEMENT		
EE Cell ID:	70284	MBNL Cell ID:	HGN032
3UK Cell ID:	HA0072		
Master Drawing No:	732715_HGN032_70284_HA0072_M003		
Issue:	C		

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