V 1.4

MAX CONFIGURATION APERTURE SCHEDULE & RF EQUIPMENT CAPACITY

Aperture ID	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	Aperture Coordinates		RRU No. Max Size & Weight L=520mm 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)		Multiband MHA No. Max Size & Weight (370x260x150mm & 10kg)	Multiplexer No. Max Size & Weight (350x220x150mm & 10kg)
							Eastings	Northings			Size	Length	No.	No. Top	No. Bottom		
A1	795x395x220mm	19.60m	45kg	0°	5G	EE	-	-	0	0	TBC	TBC	4	1	1	-	-
A2	795x395x220mm	18.30m	45kg	0°	5G	H3G	-	-	0	0	TBC	TBC	4	1	1	-	-
A3	1499x395x203mm	16.60m	22.6kg	0°	2G/3G/4G	EE/H3G	-	-	3	0	TBC	TBC	4	1	1	2	2
A4	1499x395x203mm	14.70m	22.6kg	0°	2G/3G/4G	EE/H3G	-	-	3	0	TBC	TBC	4	1	1	2	2
B1	795x395x220mm	19.60m	45kg	120°	5G	EE	-	-	0	0	TBC	TBC	4	1	1	-	-
B2	795x395x220mm	18.30m	45kg	120°	5G	H3G	-	-	0	0	TBC	TBC	4	1	1	-	-
B3	1499x395x203mm	16.60m	22.6kg	120°	2G/3G/4G	EE/H3G	-	-	3	0	TBC	TBC	4	1	1	2	2
B4	1499x395x203mm	14.70m	22.6kg	120°	2G/3G/4G	EE/H3G	-	-	3	0	TBC	TBC	4	1	1	2	2
C1	795x395x220mm	19.60m	45kg	240°	5G	EE	-	-	0	0	TBC	TBC	4	1	1	-	-
C2	795x395x220mm	18.30m	45kg	240°	5G	H3G	-	-	0	0	TBC	TBC	4	1	1	-	-
C3	1499x395x203mm	16.60m	22.6kg	240°	2G/3G/4G	EE/H3G	-	-	3	0	TBC	TBC	4	1	1	2	2
C4	1499x395x203mm	14.70m	22.6kg	240°	2G/3G/4G	EE/H3G	-	-	3	0	TBC	TBC	4	1	1	2	2

EXISTING 3G ANTENNA SCHEDULE

Existing Antenna ID	Existing Antenna Height C/L	Existing Antenna Bearing	Notes: (detail any height/bearing alteration from existing 3G height/bearing, including the reason for the change)
A1	10.7m	0°	Type 1
B1	10.7m	120°	Type 1
C1	10.7m	240°	Type 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

Proposed bearings match nomination issued on 22/10/2019

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	ATAP	Planning	A

Date:	22/10/2019
Drawn:	CDN
Checked:	RN
Approved:	AW

Revision / Upgrade Description: First Issue

Hutchison 3G UK Limited
Star House, 20 Grenfell Road
Maidenhead, SL6 1EH
Tel. 01628 765 000
Fax: 01628 765 001

H3G Base Station Information line:
0845 6043000
Available 8am-5pm 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:

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

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

Site Name: JOHN REID RD DNS

Site ID: 963584

Address:

SITE ADJACENT 20 JOHN REID ROAD,
SOUTH SHIELDS,
NE34 9EB

Title: 304 MAX CONFIGURATION ANTENNA SCHEDULE & LINE CONFIGURATION

Project: ATAP

Purpose of Issue: PLANNING

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
54066	STY007	NE0351

Master Drawing No: 963584_STY007_54066_NE0351_M001

Issue: A

100mm
50mm
10mm