

PROPOSED ANTENNA & RF EQUIPMENT SCHEDULE

EXISTING/PROPOSED	ANTENNA REFERENCE	FUNCTION	FEEDER/FIBRE						BIAS T's/RRU's		ANTENNAS									
			LENGTH(m) & DIAMETER (SEE GUIDANCE NOTES BELOW)			TYPE (COAX OR FIBRE)	FEEDERS QTY	FIBRE QTY	FIBRE LENGTH	FILTER	DIPLEXER	BIAS T	RRU QTY (HL= HIGH LEVEL, E= ENCLOSURE)	ANT. REF.	ANTENNA MANUFACTURERS PART No.	BRG°	HEIGHT TO TOP (m)	HEIGHT TO C/L (m)	HEIGHT TO U/S (m)	LOCATION (POLE MOUNTED, HEADFRAME, WITHIN SHROUD ETC)
			MF1	MF(J1)	TOTAL															
SECTOR 1 PROPOSED	A1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	A1a	AIR 6488	100°	19.72	19.32	18.92	UPPER HEADFRAME
	A2	800	1/2"=17	1/2"=7m(2)	24m	DC FIBRE+COAX	4	-	-	-	-	-	E	HUAWEI AHP4517R12v06	100°	18.50	17.75	17.00	LOWER HEADFRAME	
		1400	1/2"=17	1/2"=7m(2)	24m	DC FIBRE+COAX	4	-	-	1	-	-	E							
		1800 /2100	1/2"=17	1/2"=7m(2)	24m	DC FIBRE+COAX	4	-	-	-	1	-	E							
		-	-	-	-	-	-	-	-	-	-	-	-							A2g
		-	-	-	-	-	-	-	-	-	-	-	-							-
		-	-	-	-	-	-	-	-	-	-	-	-							-
-	-	-	-	-	-	-	-	-	-	-	-	-								
SECTOR 2 PROPOSED	B1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	B1a	AIR 6488	220°	19.72	19.32	18.92	UPPER HEADFRAME
	B2	800	1/2"=17	1/2"=7m(2)	24m	DC FIBRE+COAX	4	-	-	-	-	-	E	HUAWEI AHP4517R12v06	220°	18.50	17.75	17.00	LOWER HEADFRAME	
		1400	1/2"=17	1/2"=7m(2)	24m	DC FIBRE+COAX	4	-	-	1	-	-	E							
		1800 /2100	1/2"=17	1/2"=7m(2)	24m	DC FIBRE+COAX	4	-	-	-	1	-	E							
		-	-	-	-	-	-	-	-	-	-	-	-							B2g
		-	-	-	-	-	-	-	-	-	-	-	-							-
		-	-	-	-	-	-	-	-	-	-	-	-							-
-	-	-	-	-	-	-	-	-	-	-	-	-								
SECTOR 3 PROPOSED	C1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	C1a	AIR 6488	340°	19.72	19.32	18.92	UPPER HEADFRAME
	C2	800	1/2"=17	1/2"=7m(2)	24m	DC FIBRE+COAX	4	-	-	-	-	-	E	HUAWEI AHP4517R12v06	340°	18.50	17.75	17.00	LOWER HEADFRAME	
		1400	1/2"=17	1/2"=7m(2)	24m	DC FIBRE+COAX	4	-	-	1	-	-	E							
		1800 /2100	1/2"=17	1/2"=7m(2)	24m	DC FIBRE+COAX	4	-	-	-	1	-	E							
		-	-	-	-	-	-	-	-	-	-	-	-							C2g
		-	-	-	-	-	-	-	-	-	-	-	-							-
		-	-	-	-	-	-	-	-	-	-	-	-							-
-	-	-	-	-	-	-	-	-	-	-	-	-								

GPS LINE KEY

SECTOR ID	NODE TYPE	NODE C/L (m) AGL	GPS NODE CABLE LENGTH (m)
1	GPS	20.00m	35m

A	Issued for Planning	TCL	TCL	22.06.21
REV	MODIFICATION	BY	CH	DATE

CK Hutchison Networks (UK) Limited
 Great Brighams Mead,
 Vastern Road, Reading,
 Berkshire, England,
 RG1 8DJ

Design Consultant & Principal Contractor:



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 Lapping House, Block 3 Forward Point,
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 t. 44 (0)151 420 4128
 www.gbcservices.co.uk

Site Name: **NEW BARN ROAD SW**

3UK Cell ID: **DFD17110**

Address: **NEW BARN ROAD
 LONGFIELD HILL
 NEW BARN
 DARTFORD
 DA3 7JJ**

Title: **304 PROPOSED CONFIGURATION
 ANTENNA SCHEDULE**

Project: **UNILATERAL SW**

Purpose of Issue: **PLANNING**

Site ID: **DFD17110**

Drawing No: **DFD17110_PLANNING_REV_A**

Issue: **A**

100mm
50mm
10mm