

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	19m	-	-	-	-	A1a	AIR 6488	140°	14.72	14.32	13.92	UPPER HEADFRAME	
		A2	800	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	-	-	-	E	A2a	HUA AHP4517R12v06	140°	13.50	12.75	12.00	LOWER HEADFRAME	
			1400	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	1	-	-	E	A2c							
											1	-	-	E	A2d							
			1800 /2100	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	-	-	1	-	E							A2e
											-	-	-	E	A2f							
			-	-	-	-	-	-	-	-	-	-	-	-	E							A2g
SECTOR 2	PROPOSED	B1	5G	-	-	-	DC FIBRE	-	3	19m	-	-	-	-	B1a	AIR 6488	260°	14.72	14.32	13.92	UPPER HEADFRAME	
		B2	800	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	-	-	-	E	B2a	HUA AHP4517R12v06	260°	13.50	12.75	12.00	LOWER HEADFRAME	
			1400	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	1	-	-	E	B2c							
											1	-	-	E	B2d							
			1800 /2100	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	-	-	1	-	E							B2e
											-	-	-	E	B2f							
			-	-	-	-	-	-	-	-	-	-	-	-	-							E
SECTOR 3	PROPOSED	C1	5G	-	-	-	DC FIBRE	-	3	19m	-	-	-	-	C1a	AIR 6488	20°	14.72	14.32	13.92	UPPER HEADFRAME	
		C2	800	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	-	-	-	E	C2a	HUA AHP4517R12v06	20°	13.50	12.75	12.00	LOWER HEADFRAME	
			1400	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	1	-	-	E	C2c							
											1	-	-	E	C2d							
			1800 /2100	$\frac{1}{2}''=12$	$\frac{1}{2}''=7m^{(2)}$	19m	DC FIBRE+COAX	4	-	-	-	-	1	-	E							C2e
											-	-	-	E	C2f							
			-	-	-	-	-	-	-	-	-	-	-	-	-							E

GPS LINE KEY			
SECTOR ID	NODE TYPE	NODE C/L (m) AGL	GPS NODE CABLE LENGTH (m)
1	GPS	15.00m	35m

B	Pole Height Changed from 18m to 15m	EG	GCB	23.09.21
A	Issued for Planning	OG	RWB	21.06.21
REV	MODIFICATION	BY	CH	DATE
CK Hutchison Networks (UK) Limited Great Brighams Mead, Vastern Road, Reading, Berkshire, England, RG1 8DJ				
Design Consultant & Principal Contractor: GBC Great British Communications Lapwing House, Block 3 Forward Point, Tan House Lane, Widnes, Cheshire, WA8 0SL t. 44 (0)151 420 4128 www.gbcservices.co.uk				
Site Name:		ELM GROVE		
3UK Cell ID:		HVT17846		
Address:		ELM GROVE SOUTH HAYLING HAMPSHIRE PO11 0NN		
Title:		304 PROPOSED CONFIGURATION ANTENNA SCHEDULE		
Project:		UNILATERAL SW		
Purpose of Issue:		PLANNING		
Site ID:		-		
Drawing No: HVT17846_PLANNING_REV_B				Issue: B