VODAFONE 6No. LDF6-50 FEEDERS, 6No. LDF5-50 FEEDERS, 6No. 6-CORE MULTICORE FIBRES & 6No. DC CABLES TO BE REMOVED. PROPOSED VODAFONE 3No. 12-PAIR MULTICORE FIBRES, 3No. 6-PAIR MULTICORE FIBRES, 9No. 4-PAIR DC TRUNK CABLES & 6No. BOB's TO BE INSTALLED. EXISTING CABLE MANAGEMENT TO BE UTILISED FOR PROPOSED UPGRADE.

EXISTING HANDRAIL TO BE PARTIALLY REMOVED TO PROVIDE ACCESS FOR RRU INSTALLATION

VODAFONE 1No. HUAWEI AAU3911 ANTENNA AT 20.40m MEAN, BEARING 300° E.T.N. I.D. No. EQU900201591 TO BE REMOVED (BEHIND)

PROPOSED VODAFONE 1No. AP-MEDIUM ANTENNA AT 20.40m MEAN, BEARING 300° E.T.N. I.D. No. EQU200000001168642 TO BE INSTALLED ON ANTENNA SUPPORT POLE (BEHIND)

VODAFONE 1No. HUAWEI AAU3911 ANTENNA AT 20.40m MEAN, BEARING 210° E.T.N. I.D. No. EQU900201589 TO BE REMOVED

VODAFONE 1No. HUAWEI AAU3911 ANTENNA AT 20.40m MEAN, BEARING 210° E.T.N. I.D. No. EQU900201590 TO BE REMOVED

PROPOSED VODAFONE 1No. AP-MEDIUM ANTENNA AT 20.40m MEAN, BEARING 210° E.T.N. I.D. No. EQU200000001168641 TO BE INSTALLED ON NEW ANTENNA SUPPORT POLE

PROPOSED VODAFONE 1No. AP-MIMO-N ANTENNA AT 21.10m MEAN, BEARING 210° E.T.N. I.D. No. EQU200000001168644 TO BE INSTALLED ON NEW ANTENNA SUPPORT POLE

VODAFONE 1No. HUAWEI AAU3911 ANTENNA AT 20.40m MEAN, BEARING 300° E.T.N. I.D. No. EQU900201592 TO BE REMOVED

PROPOSED VODAFONE 1No. AP-MIMO-N ANTENNA AT 21.10m MEAN, BEARING 300° E.T.N. I.D. No. EQU200000001168645 TO BE INSTALLED ON NEW ANTENNA SUPPORT POLE (BEHIND)

PROPOSED VODAFONE 2No. 125x65mm YOKE BRACKETS, 2No. CHS Ø60.3mm, 2.5m LONG CHS POLES, 3No. CHS Ø76.1mm, 2.5m LONG CHS POLES & 6No. Z- BRACKETS TO BE INSTALLED

VODAFONE 2No. CRANKED YOKE BRACKETS, 2No. STRAIGHT YOKE BRACKETS, 2No. Ø60.3mm, 2.6m LONG CHS POLES & 2No. Ø88.9mm, 2.5m LONG CHS POLES TO BE REMOVED

PROPOSED VODAFONE 9No. RRU-XL - N UNITS AT 20.20m MEAN I.D. No's. EQU200000001168646, EQU200000001168647, EQU200000001168648, EQU200000001168649, EQU200000001168650, EQU200000001168651, EQU200000001168652, EQU200000001168653 & EQU200000001168654 TO BE INSTALLED ON NEW AMRC RAILS FIXED TO SUPPORT POLES (3No. PER SECTOR)

PROPOSED VODAFONE 6No. RRU-M UNITS AT 19.30m MEAN I.D. No's. EQU200000001172649, EQU200000001179240, EQU200000001179241, EQU200000001179242, EQU200000001179243 & EQU200000001179244 TO BE INSTALLED ON NEW AMRC RAILS FIXED TO SUPPORT POLES (2No. PER SECTOR)

PROPOSED VODAFONE 3No. ANCILLARY LARGE FORM FACTOR: 1No. BIAS T, 1No. TRI-BAND COMBINER, 1No. DUAL-BAND COMBINER, 1No. FILTER & 6No. BOB's I.D. No's. EQU200000001168658, EQU200000001168659 & EQU200000001168660 (PER SECTOR) TO BE INSTALLED

VODAFONE 1No. HUAWEI AAU3911 ANTENNA AT 20.40m MEAN, BEARING 40° E.T.N. I.D. No. EQU900201587 TO BE REMOVED

VODAFONE 1No. HUAWEI AAU3911 ANTENNA AT 20.40m MEAN, BEARING 40° E.T.N. I.D. No. EQU900201588 TO BE REMOVED

PROPOSED VODAFONE 1No. AP-MEDIUM ANTENNA AT 20.40m MEAN, BEARING 40° E.T.N. I.D. No. EQU200000001168640 TO BE INSTALLED ON NEW ANTENNA SUPPORT POLE

PROPOSED VODAFONE 1No. AP-MIMO-N ANTENNA AT 21.10m MEAN, BEARING 40° E.T.N. I.D. No. EQU200000001168643 TO BE INSTALLED ON NEW ANTENNA SUPPORT POLE

VODAFONE 1No. METER CABINET ON CONCRETE BASE (BEHIND)

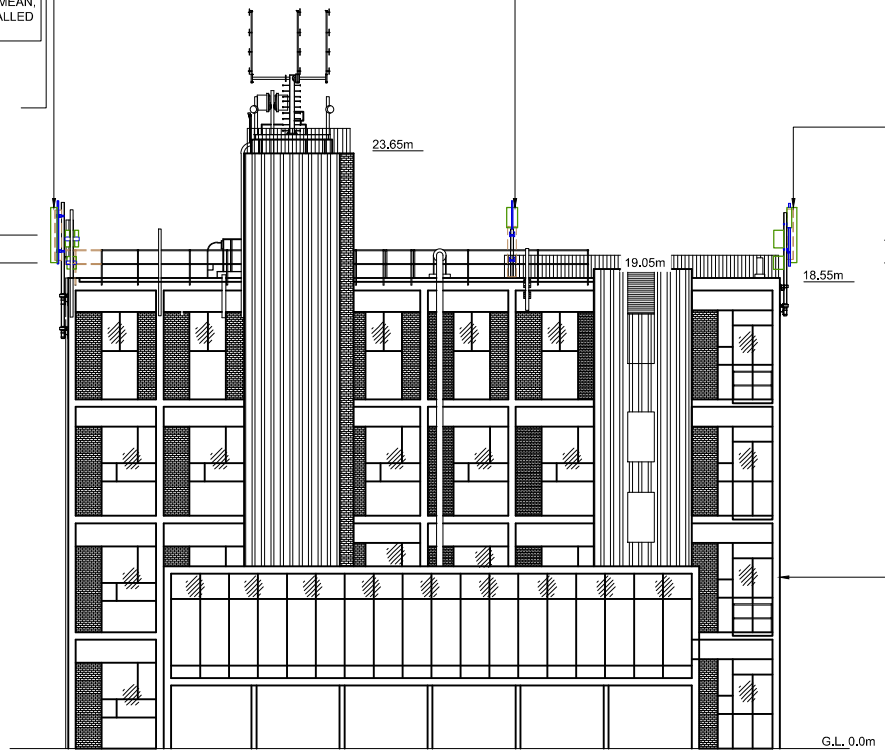
VODAFONE 3No. DUAL BAND COMBINERS 08/09 TO BE REMOVED (BEHIND)

VODAFONE 1No. HUAWEI BTS3900AL OUTDOOR CABINET 1 c/w 1No. 3910 BBU, ASR901 TRANSMISSION EQUIPMENT, 6No. MRFUd 900 RFM's, 4No. R4850G RECTIFIERS & 1No. BATTERY STRING TO BE REMOVED (BEHIND)

VODAFONE 1No. HUAWEI BTS3900AL OUTDOOR CABINET 2 c/w 3No. LRFUd 80B20 RFM's & 4No. R4850G RECTIFIERS TO BE REMOVED (BEHIND)

PROPOSED VODAFONE 1No. AAOB OD CABINET TO BE INSTALLED ON EXISTING CONCRETE BASE c/w PROPOSED 1No. CISCO ASR920 TRANSMISSION EQUIPMENT (BEHIND)

PROPOSED VODAFONE 1No. AYGE GPS NODE AT 3.2m MEAN I.D. No. EQU200000001168661 TO BE INSTALLED ON EXISTING GANTRY POLE



MEAN OF AP-MIMO-N 21.10m

BOTTOM OF AP-MIMO-N 20.70m

TOP OF AP MEDIUM & AP-MIMO-N 21.50m

MEAN OF AP MEDIUM 20.40m

BOTTOM OF AP MEDIUM 19.30m

MEAN OF RRH 20.20m

MEAN OF RRH 19.30m

SOUTH EAST ELEVATION

0 1m 5m 10m

FEINT DETAILS INDICATE LOCATIONS RESERVED FOR OTHER PROPOSALS WHICH MAY BE THE SUBJECT OF SEPARATE APPLICATIONS

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NOTES

REGION SPLIT	WEST MORAN
PROJECT No.	COL.MOD.UK.0008716
CSR	4316
VFID	89223_10

BT SKYLINE No.

CA0009

ISS	REVISION	DATE	DRN	APP
A.	COL.MOD.UK.0008716 PLANNING APPLICATION	09/10/26	ULC	ULC

cellnex
driving telecom connectivity
CELLNEX UK
R+, 4TH FLOOR, 2 BLAGRAVE STREET, READING, RG1 1AZ
Tel. 020 4526 8553

SITE No UK-CU-000542
WHITEHAVEN ATE
CATHERINE STREET
WHITEHAVEN
CUMBRIA
CA28 7PA

NGR NX 97610 18080

OS GRID 297610 518080

TITLE
ELEVATION
PLANNING APPLICATION
VODAFONE

SCALE 1:200

DRAWN IM 31/05/11

APPROVED

DRG No. UKCU000542-04-150-MD01313.A

Sheet 1 of 1

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