

H3G & BTEE 6No. LDF5-50 FEEDERS TO BE REMOVED. H3G 6No. LDF7-50 FEEDERS TO BE REUSED (SUBJECT TO TESTING). PROPOSED BTEE 3No. 8-CORE SINGLE MODE FIBRE & 3No. 8-CORE DC CABLES TO BE INSTALLED

PROPOSED BTEE 2No. RRZZVV-65B-R6N43 ANTENNAS AT 35.8m MEAN BEARINGS 30° & 338° E.T.N. TO BE INSTALLED ON PROPOSED SUPPORT POLES FIXED TO HEADFRAME USING NEW Z BRACKETS

PROPOSED BTEE 1No. RRZZVV-65B-R6N43 ANTENNA AT 35.8m MEAN BEARING 210° E.T.N. TO BE INSTALLED ON PROPOSED SUPPORT POLE FIXED TO HEADFRAME USING NEW OFFSET BRACKETS

BTEE 3No. 742215 ANTENNAS AT 35.8m MEAN BEARINGS 30°, 210° & 300° E.T.N. TO BE REMOVED

H3G 1No. DUAL POLAR ANTENNA AT 35.8m MEAN BEARING 60° E.T.N. TO BE RELOCATED

RELOCATED H3G 1No. DUAL POLAR ANTENNA AT 35.8m MEAN BEARING 60° E.T.N. TO BE ON INSTALLED ON PROPOSED SUPPORT POLE FIXED TO HEADFRAME USING NEW OFFSET BRACKETS

H3G 2No. DUAL POLAR ANTENNAS AT 35.8m MEAN BEARINGS 210° & 300° E.T.N. TO BE RELOCATED

RELOCATED H3G 2No. DUAL POLAR ANTENNAS AT 35.8m MEAN BEARINGS 210° & 338° E.T.N. TO BE INSTALLED ON SUPPORT POLES FIXED TO HEADFRAME

PROPOSED BTEE 3No. NOKIA AHEGG (1800/2100) RRH's TO BE INSTALLED ON SUPPORT POLES

PROPOSED BTEE 3No. NOKIA AHPMDB (700/800) RRH's TO BE INSTALLED ON SUPPORT POLES

H3G 1No. TMA2053F01 (1800/2100) MHA ON SUPPORT POLE

H3G 2No. TMA2053F01 1(800/2100) MHA's ON SUPPORT POLES TO BE RELOCATED

BTEE 3No. LGP18521 (1800) MHA's TO BE REMOVED

PROPOSED BTEE 3No. Mk2 BOB's TO BE INSTALLED ON PROPOSED SUPPORT POLES

H3G & BTEE 1No. 0.6m DISH AT 29.5m MEAN BEARING 311° E.T.N.

PROPOSED BTEE TOWER BRACING BETWEEN 15.0m TO 35.0m WITH PROPOSED CHS 48.3x5 S355J0H BRACINGS TO BE INSTALLED TO STRENGTHEN THE FACE BRACE OF EXISTING TOWER

PROPOSED BTEE TOWER BRACING BETWEEN 0.0m TO 5.0m & 10.0m TO 15.0m WITH PROPOSED EA 50x50x6 S275J0 BRACINGS TO BE INSTALLED TO HORIZONTALLY STRENGTHEN THE EXISTING TOWER

H3G & BTEE METER CABINET 1 ON CONCRETE BASE

METER CABINET 5 BTEE (REDUNDANT)

1.8m HIGH WELDED MESH FENCE WITH 3No. STRANDS OF BARBED WIRE

RELOCATED CORNERSTONE 2No. CCVVPX308.11R ANTENNAS AT 35.8m MEAN BEARINGS 180° & 295° E.T.N. TO BE ON INSTALLED ON PROPOSED SUPPORT POLES FIXED TO HEADFRAME USING NEW Z BRACKETS

35.0m TOP OF STRUCTURE

TOWER 35.0m HIGH

LEG 'A'

LEG 'D'

H3G & BTEE 1No. EQUIPMENT CABIN ON CONCRETE BASE TO BE REFRESHED FOR PROPOSED UPGRADE

PROPOSED BTEE 1No. AIRI CABINET C/W AMIA BBU TO BE INSTALLED WITHIN EQUIPMENT CABIN

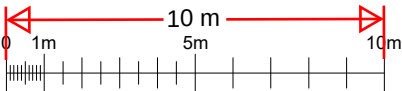
BTEE 1No. BTS3900L CABINET TO BE REMOVED

PROPOSED BTEE 3No. COMMScope MK2 BOB's TO BE INSTALLED ON PROPOSED VERTICAL CABLE LADDER WITHIN EQUIPMENT CABIN

PROPOSED BTEE 1No. 20kW VERTIV PSU C/W 5No. 2kW RECTIFIERS TO BE INSTALLED WITHIN EQUIPMENT CABIN

H3G & BTEE 1No. CRABTREE WALL MOUNTED AC DISTRIBUTION BOARD TO BE UPGRADED WITH ICD 11775 PAN ASSEMBLY KIT

PROPOSED BTEE 1No. UHF GPS NODE AT 3.0m MEAN TO BE INSTALLED ON GANTRY POLE



NORTH EAST ELEVATION

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

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NOTES

NOTE:
CORNERSTONE ANTENNA WITH BEARING 180° POSITION TO BE SWAPPED WITH H3G ANTENNA WITH BEARING 210°

CORNERSTONE ANTENNA WITH BEARING 295° POSITION TO BE SWAPPED WITH H3G ANTENNA WITH BEARING 300°

BTEE & H3G ANTENNAS WITH BEARING 300° TO BE ORIENTATED TO 338°

PROJECT No. COL.MOD.UK.0004000

MBNL ID. GVM015

BTEE ID. 90517

A	COL.MOD.UK.0004000 PLANNING APPLICATION	16/12/24	ULC	ULC
ISS	REVISION	DATE	DRN	APP



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OFF WATLING STREET (A2)
GRAVESEND
KENT
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NGR TQ 67664 69820

OS GRID 567664,169820

TITLE
ELEVATION
PROPOSED
H3G & BTEE LTD

SCALE 1:200

DRAWN ULC 16/12/24

APPROVED ULC 16/12/24

DRG No. Sheet 1 of 1 Rev

1490517-02-160-MD022 A