

Proposed EE GPS Node

Top of Phase 7 MK2 Pole +20.0m AGL

Proposed H3G 3No. Dummy antennas, EE 3No. Dummy antennas & EE/H3G 3No. Commscope RRZZVV-65B-R6N43 antennas to be installed on proposed Phase 7 Mk2 pole. Existing EE/H3G 3No. Kathrein 742236 antennas to be removed

Proposed EE/H3G 20.0m High phase 7 MK2 pole to be installed on existing root foundation. Existing EE/H3G 15.0m high Phase 4 streetworks pole to be removed

Proposed H3G 3No. RD0448-H4-12 (2100) MHA's & H3G 3No. RD0448-H4-12 (1800) MHA's to be installed on proposed phase 7 Mk2 pole. Existing EE/H3G 3No. RD0448_02 (1800/2100) MHA's and H3G 3No. E15S09P75 (1800) MHA's to be removed

Proposed EE 12No. 4-50 feeders, H3G 12No. 4-50 feeders & spare 12No. 4-50 feeders pre rigged within Phase 7 MK2 pole. Existing EE/H3G 6No. 4-50 feeders & H3G 6No. 4-50 feeders to be removed

Top of EE antennas +19.86m AGL

C/L of EE antennas +19.50m AGL

U/S of EE antennas +19.13m AGL

C/L of H3G Antennas +18.50m AGL

Top of EE antennas +17.75m AGL

C/L of EE antennas +16.70m AGL

U/S of EE antennas +15.65m AGL

Approx Tree Level +10.0m AGL

Approx Tree Level +10.0m AGL

Approx Lamppost Level +8.0m AGL

Proposed EE/H3G Wraparound cabinet to be installed on existing root foundation c/w EE 3No. SBT's

Existing H3G Optima cabinet on root foundation c/w H3G 2100 flexi modules & MK2 UCU's. (EE BT UMTS has been de-commissioned)

Existing EE/H3G MK3 Link AC cabinet on root foundation c/w TX equipment & single phase 100A REC supply

Existing EE BTS3900A (side by side) on root foundation c/w EE 1800 modules to be removed

Existing H3G Pogona cabinet on root foundation c/w H3G 1800 modules

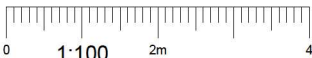
Proposed EE 1No. CL Controls wiltshire cabinet to be installed on proposed root foundation c/w 2No. AREA modules (1800), 2No. ARGA modules (2100), 2No. ARHA modules (2600), 6No. RD0662-H4-01 (1800/2100/2600) combiners, PSU & 1No. DCDU

Proposed EE 1No. CL Controls Weston cabinet to be installed on proposed root foundation c/w 1No. AMIA Sub Rack, PSU & 1No. DCDU.

Approx Bushes Level +1.60m AGL

Ground level 0.0m

PROPOSED SITE ELEVATION A



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Note: All existing feeder cables to be re-used. Subject to testing.

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	Vendor Swap	Detailed Design	A1
Date:	14/06/2024	Revision / Upgrade Description:		
Drawn:	YOD	Detailed Design		
Checked:	KS			
Approved:	DC			



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Site Name:
STOTFOLD ROAD (P91658)

Site ID:
751368

Address:
STOTFOLD ROAD
LETCWORTH GARDEN CITY
HERTFORDSHIRE
SG6 4JS

Title:
250 PROPOSED SITE ELEVATION A

Project:
VENDOR SWAP

Purpose of Issue:
DETAILED DESIGN

EE Cell ID: 71063	MBNL Cell ID: NHE014	3UK Cell ID: SG0139
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Master Drawing No: 751368_NHE014_71063_SG0139_M001	Issue: A1
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