



NORTH

PROPOSED 450mm WIDE CABLE LADDER

PROPOSED 1100mm HIGH FREESTANDING HANDRAIL ALL AROUND ROOF

PROPOSED 600mm DISH D3 TO BE INSTALLED ON NEW FREE STANDING PLATFORM AT 23.6m TO CENTRE (DETAILS OF BEARINGS/FUNCTION TBA)

PROPOSED NEW FREE STANDING PLATFORM WITH 1100mm HIGH HANDRAIL IN ALL FOUR CORNERS OF ROOF TOP

EXISTING 6No. ANTENNAS (CS0002A) MOUNTED ON PLANTROOM - 3No. TO BE REPLACED (SWAP FOR 3No. CS9833A ANTENNAS & 3No. TO BE REPLACED (SWAP FOR 3No. CS9633A ANTENNAS). NEW ANTENNAS TO BE RELOCATED AND MOUNTED ON NEW FREE STANDING PLATFORMS ON MAIN ROOF LEVEL. EXISTING 6No. MHA'S TO BE REMOVED & 9No. NEW DMHA'S TO BE INSTALLED. RETAIN EXISTING 6No. PRE-RIGGED FEEDER CABLES (IF SUITABLE - SUBJECT TO TESTING) & INSTALL 6No. ADDITIONAL FEEDERS TO SUIT NEW ANTENNA CONFIGURATION

EXISTING 600mm DISH D2 TO BE RELOCATED ON NEW FREE STANDING PLATFORM.

ACCESS DOOR TO ROOF FROM EE INTERNAL ROOM BELOW.

EXISTING APERTURE IN REAR OF TIMBER TURRET TO BE ENLARGED TO ACCOMMODATE NEW FEEDER CABLES.

EXISTING 600mm DISH D2 TO BE INSTALLED ON NEW FREE STANDING PLATFORM AT 23.6m TO CENTRE. BEARING 195.4

PROPOSED 150mm WIDE CABLE LADDER ON HIGH DENSITY CONCRETE BLOCKS / HYDROCELL PADS.

PROPOSED 600mm WIDE CABLE LADDER ON HIGH DENSITY CONCRETE BLOCKS / HYDROCELL PADS.

ELEVATION
(SEE DRAWING 102)

SITE PLAN
SCALE 1:100

EXISTING 1No. TX13 CABINET (POSITION '1' - SHOWN DASHED) TO BE REPLACED WITH NEW PTC IN SAME FOOTPRINT.

PROVIDE NEW LOCALISED SECTION OF 300mm WIDE VERTICAL CABLE LADDER DROP TO FLOOR BEHIND NEW 3G FLEXI CABINET.

PROPOSED NAKED FLEXI-2 STACK COMPLETE WITH UCU (POSITION '2') COMPRISING:
6No. RF MODULES
8No. SYSTEM MODULES
2No. POWER MODULES
TO BE INSTALLED ON EXISTING BASE - ALL CABLING TO RISE ON NEW LOCALISED CABLE MANAGEMENT TO REAR. TO BE INSTALLED IN PLACE OF REMOVED ULTRASITE ONCE REMOVED DURING 2G UPGRADE.

EXISTING 1No. 2G ULTRASITE CABINET (POSITION '3' - SHOWN DASHED) TO BE REMOVED - PROPOSED FUTURE HUAWEI BTS3900A OUTDOOR CABINET (SHOWN DASHED) TO BE INSTALLED ON EXISTING BASE

PROVIDE NEW LOCALISED SECTION OF 300mm WIDE VERTICAL CABLE LADDER DROP TO FLOOR BEHIND NEW BTS3900A.

PROPOSED HUAWEI BTS3900A OUTDOOR CABINET (POSITION '4') TO BE INSTALLED ON EXISTING BASE

EXISTING EE DISTRIBUTION BOARD TO BE INTERNALLY UPGRADED AS FOLLOWS:
- FIT NEW 1No. C63 MCB IN EXISTING DISTRIBUTION BOARD FOR NEW AC SUPPLY TO PROPOSED PTC CABINET
- LABEL DISTRIBUTION BOARD MCB SCHEDULE ACCORDINGLY

E1/E2

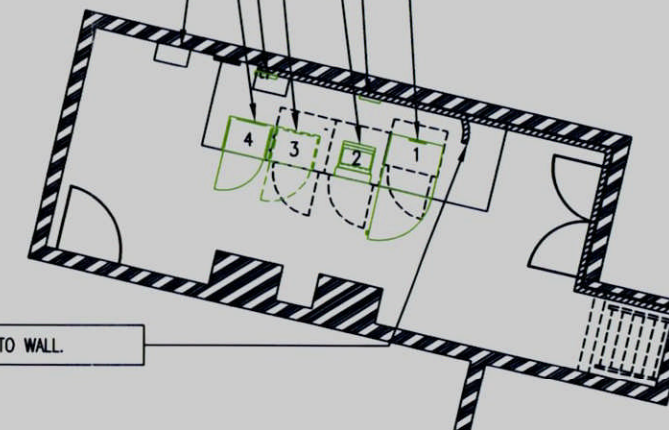
B1/B2

EXISTING VENT

EXISTING PLANT ROOM

PROPOSED EE CABINETS IN ROOM BELOW SEE DETAIL TO RIGHT

EXISTING CABLE TRAY TO BE CUT BACK TO WALL.



ALL EXISTING / REDUNDANT POSTS / LP & CABLE MANAGEMENT TO BE REMOVED UPON COMPLETION.

SIGNAGE TO BE BROUGHT IN LINE WITH MOST CURRENT OUK/EE SAFETY SIGNAGE SPECIFICATION (SPEC.201)

PLANNING DEPARTMENT
OFFICE COPY
17 MAY 2013
2013/1029

DESIGN NOTE:

ICNIRP DETAILS

(IN ACCORDANCE WITH EE DOC. SPEC2315 VERSION 1.0)

DESIGN CLASSIFICATION OCCUPATIONAL

NOTES:

COLOUR CHART (REPRESENTS PROPOSED WORK AND NOT THE ACTUAL COLOUR OF THE EQUIPMENT)

BLACK — TEXT AND EXISTING BUILDINGS, STRUCTURES, MASTS TREES
GREEN — PROPOSED INSTALLATION
BLUE — ACCESS ROUTE
RED — SITE DEMISE

0 1 2 3 4 5m
LINEAR SCALE 1:100

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SCALE:

AS SHOWN

WHEN PRINTED AT A3

DRAWN BY / DATE MO 16.06.12
CHECKED BY / DATE NR 16.06.12
APPROVED BY / DATE NR 16.06.12

ALL DIMENSIONS IN mm UNLESS OTHERWISE STATED. THIS DRAWING TO BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS.

SITE PLAN

CAMPUS WEST
THE CAMPUS
WELWYN GARDEN CITY
HERTFORDSHIRE
AL8 6UB

MBNL CELL ID:
TBA

EE CELL ID:
HRT0056

DRG No
101

REV
A

everything
everywhere™

Everything Everywhere Ltd, Hatfield Business Park,
Hatfield, Hertfordshire, AL10 9BW

MBNL
67 White Lion Road
Amersham
Buckinghamshire
HP7 9FB



DESIGN CONSULTANT