

DRAWING REGISTER

Date of Issue														
	14.11.14													
	15.01.15													

GENERAL LAYOUT

001	SITE LOCATION	A	B											
002	PROPOSED SITE PLAN	A	B											
003	PROPOSED ELEVATION A	A	B											
004	CABINET & ANTENNA DETAILS	A	B											

DETAILED DESIGN

AS BUILT

DRAWING STATUS

GENERAL LAYOUT ISSUE	X	X												
DETAIL DESIGN ISSUE	-	-												
AS BUILT ISSUE	-	-												

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Hutchison 3G UK Limited

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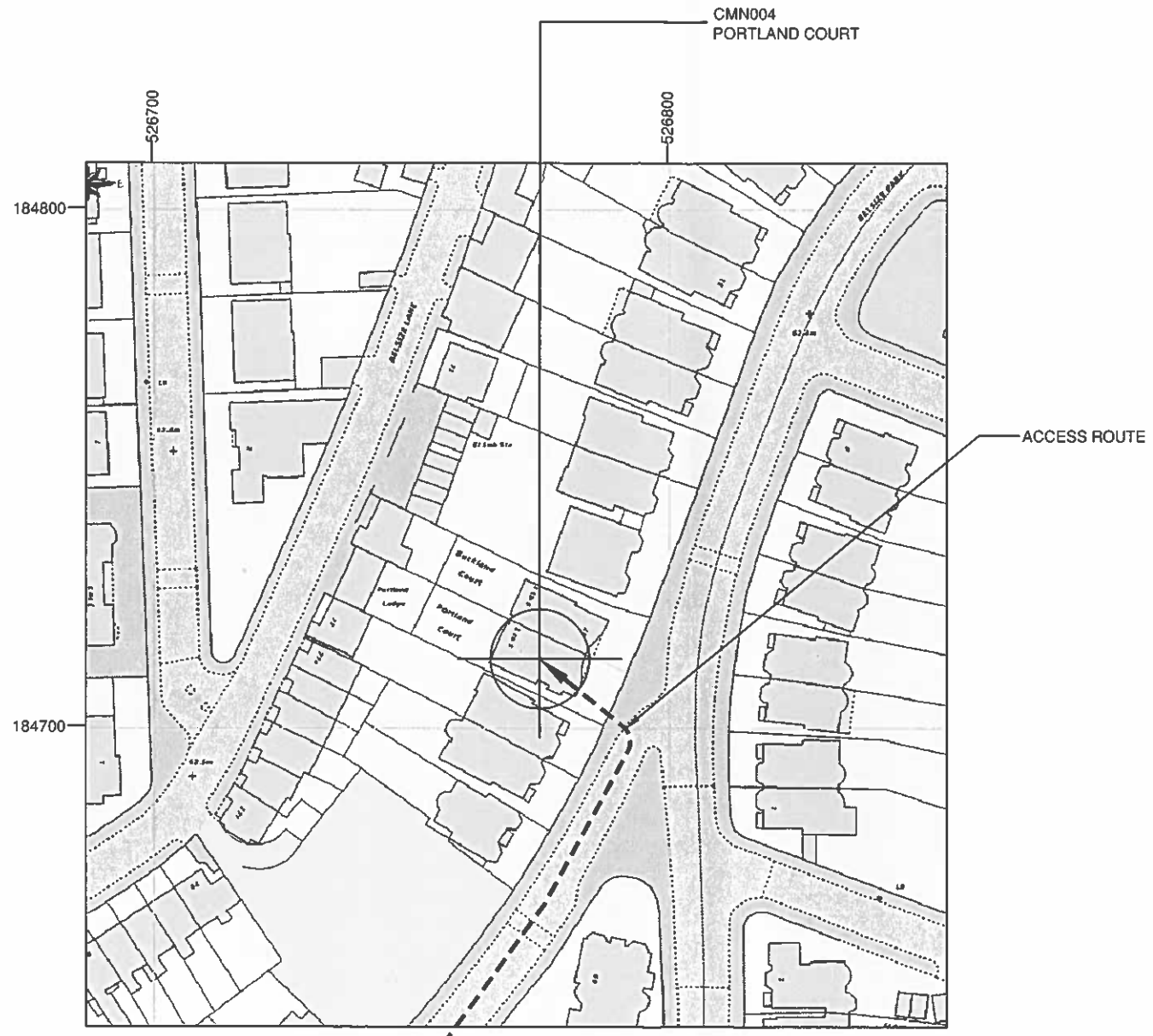
Fax: 01628 765 001

H3G Base Station Information line:

0845 6043000

Available 8am-8pm Monday to Friday

CELL ID:	CMN004
SITE NAME:	PORTLAND COURT
SITE ADDRESS:	PORTLAND CT/BUCKLAND CT 37/38 BELSIZE PARK HAMPSTEAD, LONDON NW3 4ED
O.S. CO-ORDINATES	526775, 184713



SITE PLAN
 SCALE 1:1250
 Ordnance Survey map extract.
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- GENERAL NOTES:**
1. DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND SPECIFICATIONS. SEE DOCUMENT TRANSMITTAL FOR COMPLETE LIST OF DRAWINGS
 2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 3. DO NOT SCALE DRAWINGS.
 4. ITEMS SHOWN BOXED ARE PROPOSED WORKS BY OPERATOR, ALL OTHER ITEMS ARE EXISTING SITE FEATURES.
 5. DUCT ROUTES ARE SHOWN INDICATIVELY, ACTUAL ROUTES TO BE DETERMINED ON SITE.
 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DIMENSIONAL ACCURACY AND THE CORRECT SETTING OUT OF ALL WORK ON SITE.
 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING ALL SITE DIMENSIONS PRIOR TO THE COMMENCEMENT OF WORK.
 8. ALL DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER.



" EXCLUSION ZONES CONFORM TO THE ICNIRP REFERENCE LEVEL FOR LIMITING RF EXPOSURE TO MEMBERS OF THE GENERAL PUBLIC."

B	12.01.15	ANTENNA REVISED	APS	IH	IH
A	12.11.14	FIRST ISSUE	APS	IH	IH
RV	DATE	DESCRIPTION	DRN	CHK	APP

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SITE LOCATION

CELL ID: **CMN004**

SITE NAME: **PORTLAND COURT**

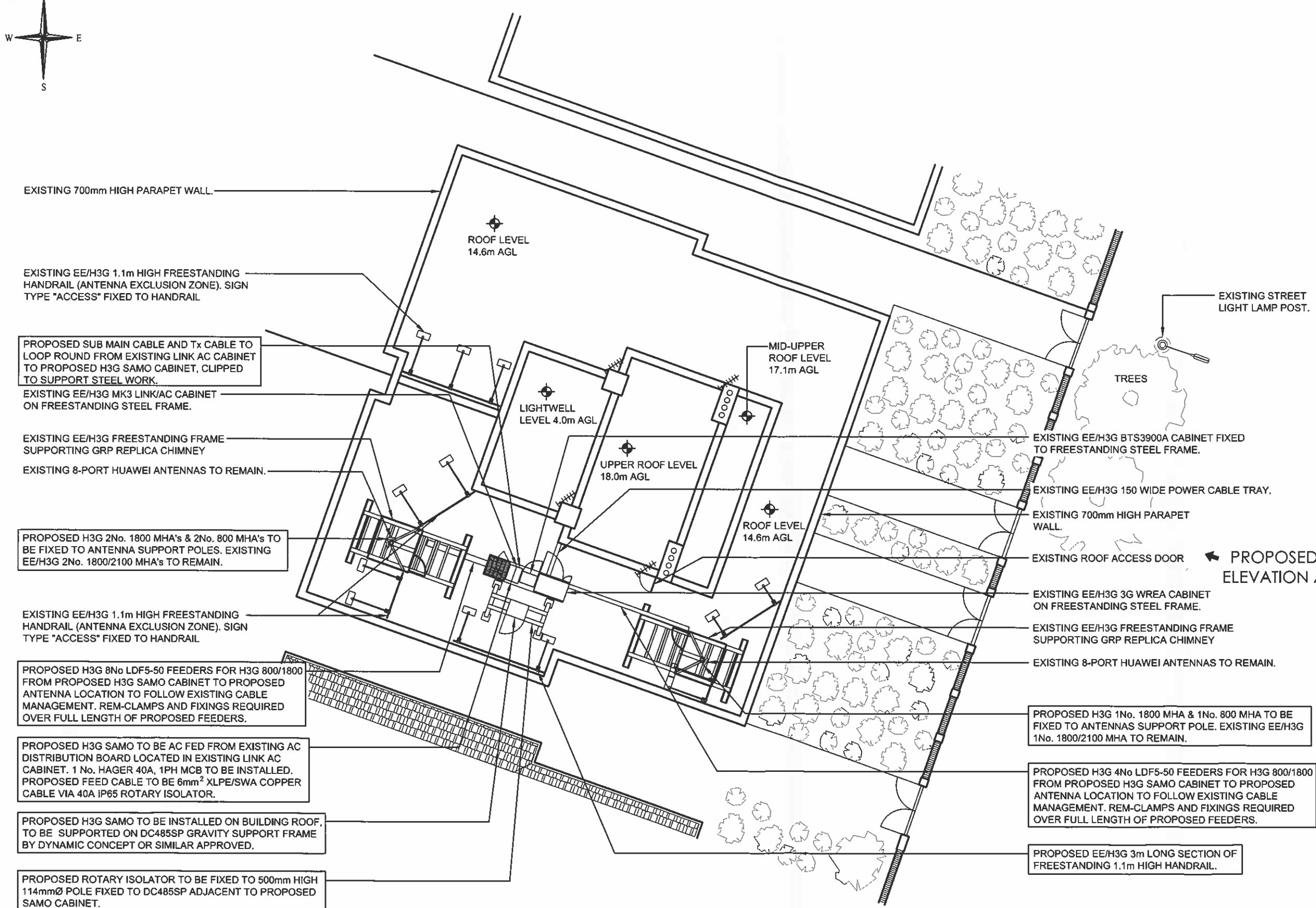
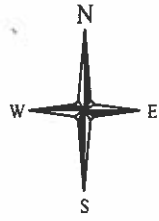
SITE ADDRESS:
PORTLAND CT/BUCKLAND CT
37/38 BELSIZE PARK
HAMPSTEAD, LONDON
NW3 4ED

O.S. CO-ORDINATES
526775, 184713

DATE:	DRN:	SCALE:
12.01.15	APS	1:1250

DRAWING No:	REV:
CMN004 -001	B

100mm
75mm
50mm
25mm
10mm
A3



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PROPOSED SITE PLAN

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O.S. CO-ORDINATES	526775, 184713
DATE:	12.01.15
DRN:	APS
SCALE:	1:150
DRAWING NO:	CMN004 -002
REV:	B

BOXED TEXT INDICATES PROPOSED WORK



EXISTING EE/H3G FREESTANDING FRAME SUPPORTING GRP REPLICA CHIMNEY

EXISTING 8-PORT HUAWEI ANTENNAS TO REMAIN.

PROPOSED H3G 1No. 1800 MHA & 1No. 800 MHA TO BE FIXED TO ANTENNA SUPPORT POLE. EXISTING EE/H3G 1No. 1800/2100 MHA TO REMAIN.

EXISTING EE/H3G 1.1m HIGH FREESTANDING HANDRAIL (ANTENNA EXCLUSION ZONE). SIGN TYPE "ACCESS" FIXED TO HANDRAIL

UPPER ROOF LEVEL
18.0m AGL

EE/H3G ANTENNA MEAN HEIGHT 17.0m AGL

EXISTING 700mm HIGH PARAPET WALL.

EXISTING STREET LIGHT LAMP POST.

ROOF LEVEL
14.6m AGL

GROUND LEVEL
0.000m

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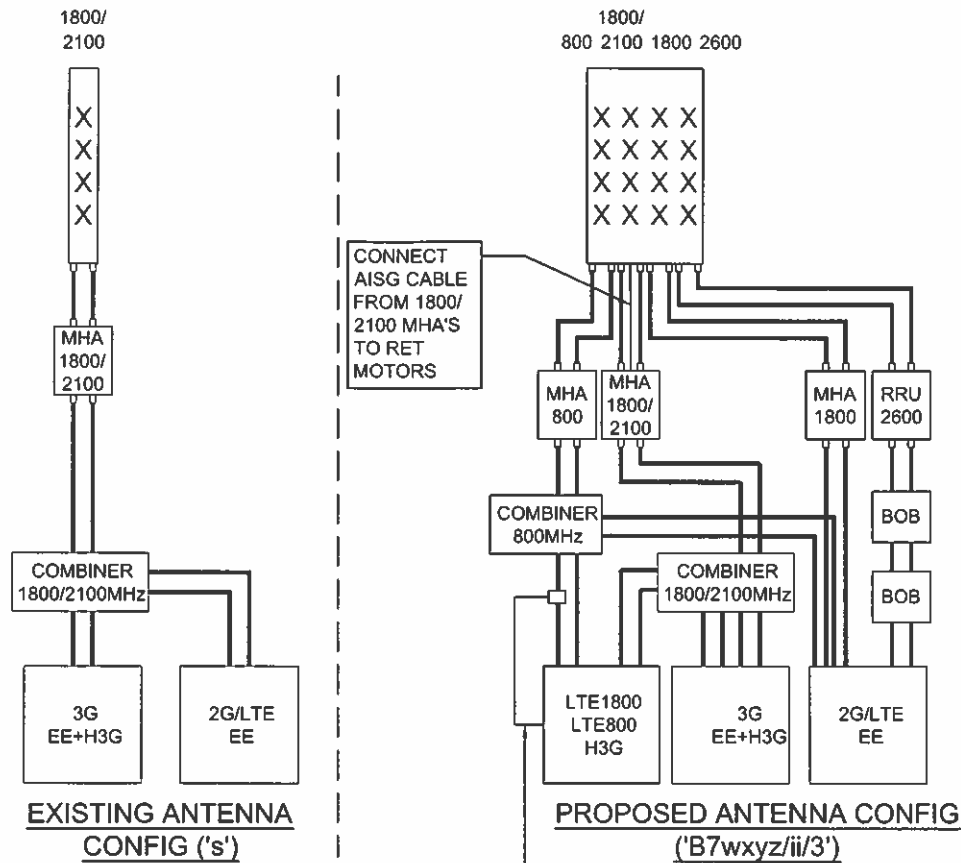
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PROPOSED ELEVATION A

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O.S. CO-ORDINATES	526775, 184713
DATE:	12.01.15
DRN:	APS
SCALE:	1:100
DRAWING No:	CMN004 -003
REV:	B

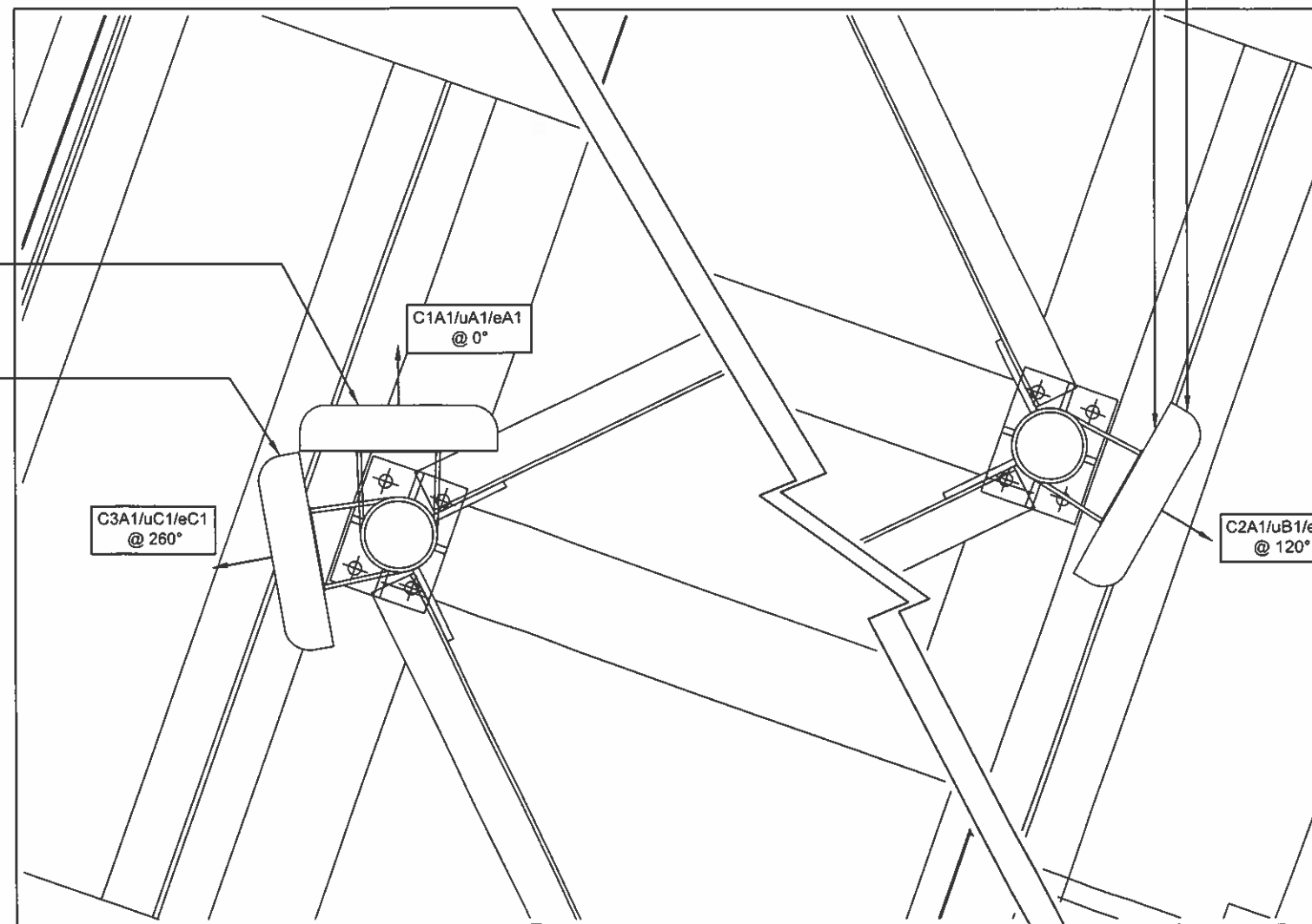
100mm
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PROPOSED BIAS-T CONNECTED TO LTE800 SRU VIA AISG CABLE

EXISTING 8-PORT HUAWEI ANTENNAS TO REMAIN.

PROPOSED H3G 2No. 1800 MHA's & 2No. 800 MHA's TO BE FIXED TO ANTENNA SUPPORT POLES. EXISTING EE/H3G 2No. 1800/2100 MHA's TO REMAIN.



CUSTOMER: 3

EXISTING ANTENNA DETAILS

ITEM	TYPE / SIZE	BEARING	MEAN HEIGHT	MECH TILT	FUNC.	FEEDER LENGTH	FEEDER TYPE	LNA/ MHA	No. OF FEEDERS	RET/ VET
C1A1/uA1/eA1	HUAWEI AQU4518RO	0°	17.00m	0	Tx/Rx	13m	LDF5-50	4	8	YES
C2A1/uB1/eB1	HUAWEI AQU4518RO	120°	17.00m	0	Tx/Rx	13m	LDF5-50	4	8	YES
C3A1/uC1/eC1	HUAWEI AQU4518RO	260°	17.00m	0	Tx/Rx	13m	LDF5-50	4	8	YES

EQUIPMENT DETAILS:			UCU DETAILS:		
CABINET	TECHNOLOGY	STATUS	UCU INSTALLED	UCU UPGRADE REQUIRED	SPARE 'U' SPACE
NOKIA OPTIMA	3G	REMAIN	YES	NO	NO
BTS 3900A	2G	REMAIN	NO	NO	NO
Mk3 LINK AC	POWER/Tx	REMAIN	NO	NO	NO
SAMO	800/1800	PROPOSED	NO	NO	NO

ALL BEARINGS MEASURED EAST OF GRID NORTH ALL SIZES IN METRES

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CABINET & ANTENNA DETAILS

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CMN004	-004	B

BOXED TEXT INDICATES PROPOSED WORK

HEADFRAME LAYOUT @ 17m AGL
 SCALE 1:10

100mm
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