

DRAWING REGISTER

GENERAL LAYOUT

[illegible][illegible]

DETAILED DESIGN

[illegible][illegible]

AS BUILT

[illegible]

DRAWING STATUS

[illegible]

DISTRIBUTION

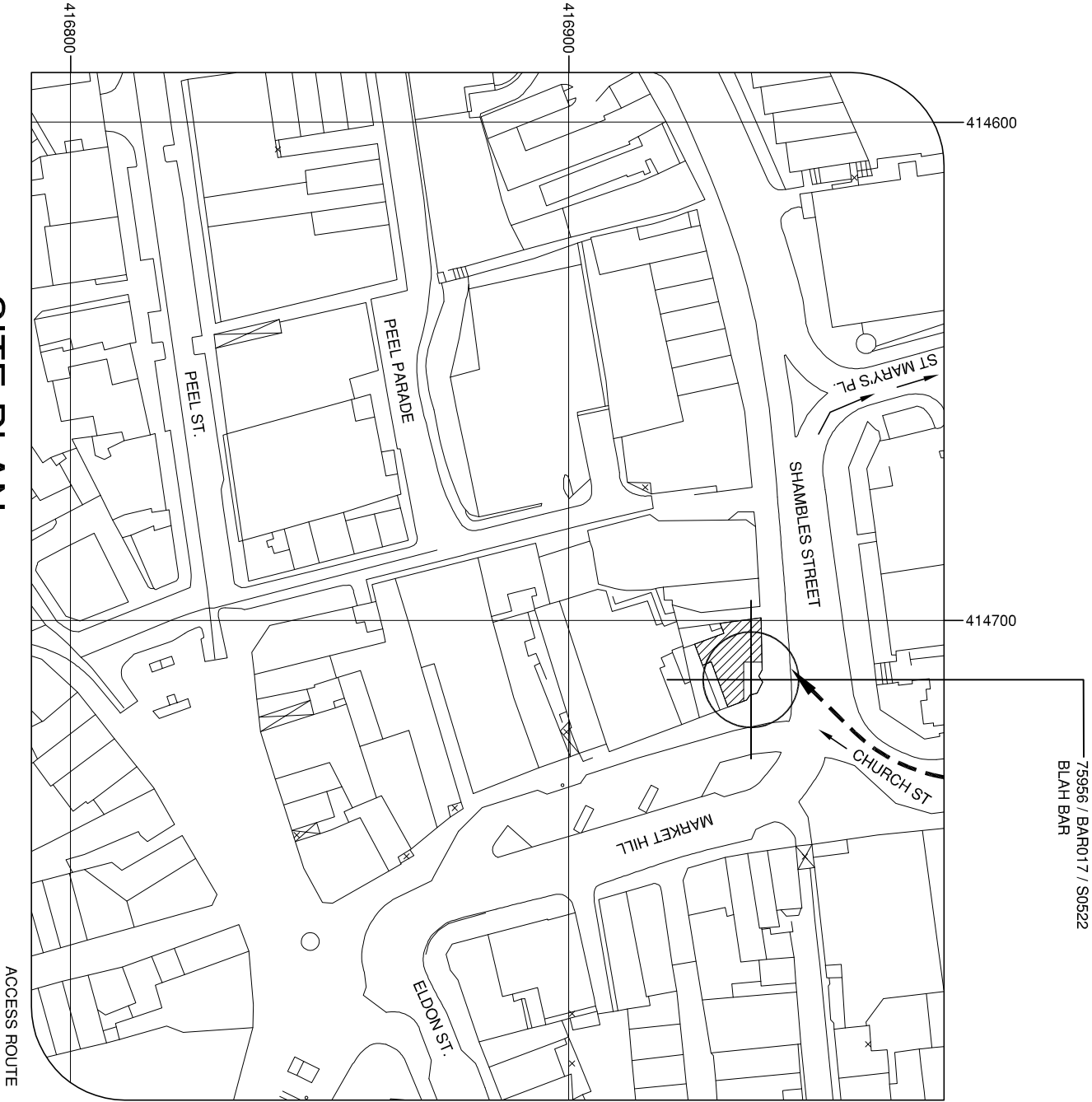
E: ELECTRONIC COPY									
EEU/3 PROJECT MANAGER	E								
DALY INTERNATIONAL - INTERNAL DISTRIBUTION	E								



**everything
everywhere™**

The logo for 'Daily International' features the word 'DAILY' in a large, bold, blue serif font. A teal-colored swoosh or arc is positioned behind the letters 'A' and 'I'. Below 'DAILY', the word 'INTERNATIONAL' is written in a smaller, blue, all-caps sans-serif font, underlined.

	E.E.L.	MBNL	3"
O.C. CELL ID#:	75956	BAR017	S0622
SITE ID:	987589		
SITE NAME:	BLAH BAR		
SITE ADDRESS:	1 MARKET HILL, BARNSLEY CENTRE BARNSLEY, SOUTH YORKSHIRE S70 2PU		
O.S. CO-ORDINATES	434410, 406436		

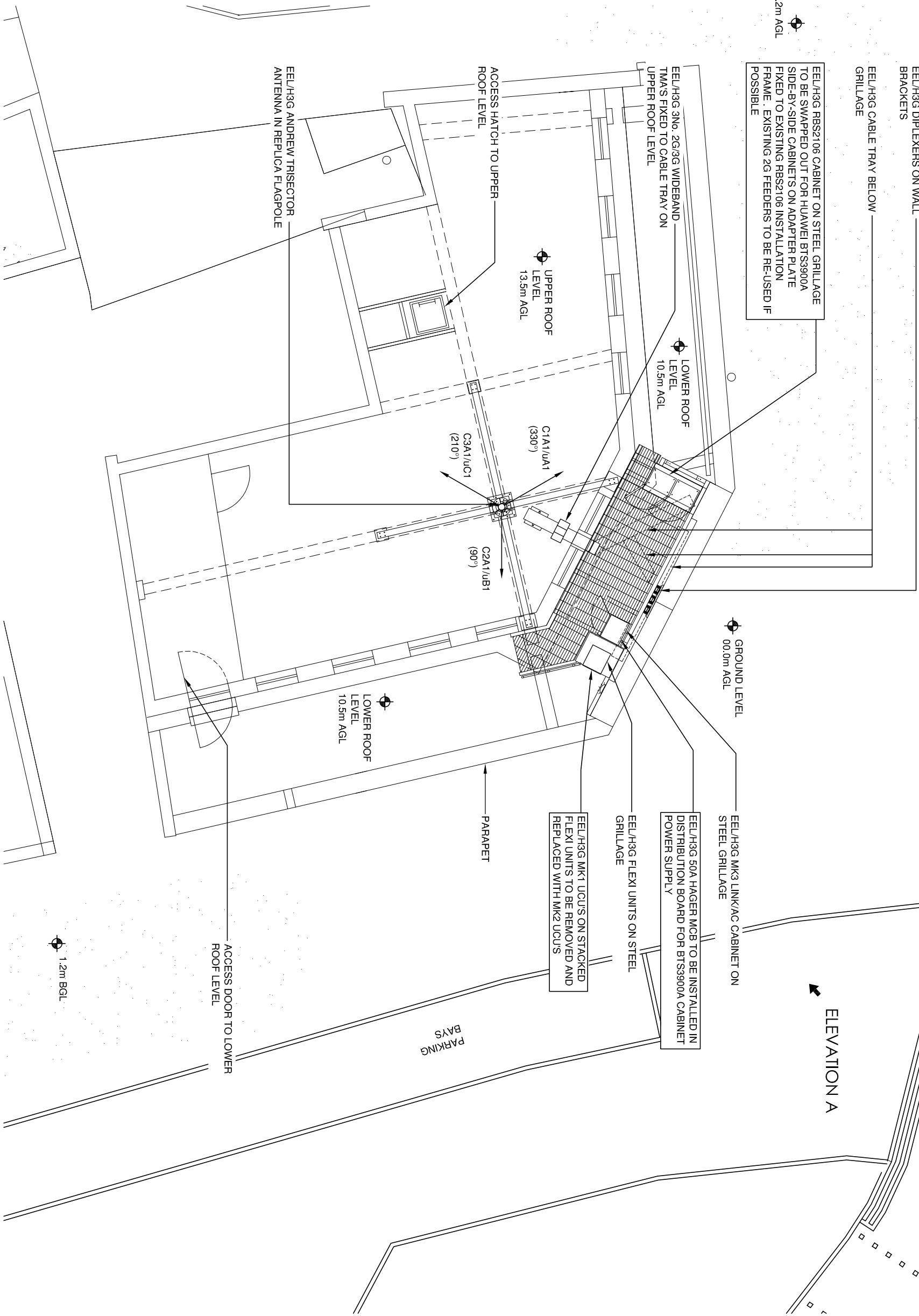


SITE PLAN

SCALE 1:1250
Ordnance Survey map extract.
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CELL ID'S:			75956		BAR017		S0522	
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ELEVATION A

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



"EVERYTHING EVERYWHERE / H3G" EXCLUSION ZONES CONFORM TO THE IONIRP REFERENCE LEVEL FOR LIMITING RF EXPOSURE TO MEMBERS OF THE GENERAL PUBLIC."

A	01.11.12	DETAIL DESIGN ISSUE	JAV	JM	GH
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RV	DATE	DESCRIPTION	DRN	CHK	APP
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"THIS DRAWING IS THE PROPERTY OF 'EVERYTHING EVERYWHERE' / H3G AND MAY NOT BE REPRODUCED OR DISCLOSED TO A THIRD PARTY IN ANY FORM WITHOUT WRITTEN PERMISSION

PROPOSED SITE PLAN

	E.E.L.	MGR/L	3
CELL ID#:	75956	BAR017	S0522
SITE ID:	987589		
SITE NAME:	BLAH BAR		
SITE ADDRESS:	BLAH BAR 1 MARKET HILL, BARNSLEY CENTRE BARNSLEY, SOUTH YORKSHIRE S70 2PU		

O.S. CO-ORDINATES	434410, 406436		
DATE:	01.11.12	DRN:	JAV
SCALE:	1:100		
DRAWING No:	75956	-052	REV: A

BOXED TEXT INDICATES PROPOSED WORK

S0522

BAR017

75956

CELL ID#:

CE

CUSTOMER: "EVERYTHING EVERYWHERE" / H3G

ANTENNA DETAILS:

EXISTING	ORIENT ¹	MID ANTENNA HEIGHT (m)	RET REQUIRED	OVERALL FEEDER LENGTH (m)	ANTENNA JUMPER LENGTH (m)	OVERALL SYSTEM LOSS (dB)	MAIN FEEDER TYPE	TMA	ANTENNA MANUFACTURER	MODEL NUMBER
C1A11UA1	330°	18.0	2G	3G	2G	3G	2G	3G		CSH-6516A
C2A11UB1	90°	18.0	NO	EXTG	EXTG	EXTG	EXTG	YES YES	ANDREW	CSH-6516A
C3A11UC1	210°	18.0	NO	EXTG	EXTG	EXTG	EXTG	YES YES	ANDREW	CSH-6516A

PROPOSED EEL/H3G EQUIPMENT

CABINET DETAILS:

HUAWEI BTS3900A SIDE BY SIDE CABINETS (RFC & APM30H)
DIMENSIONS : 600x480x900 HIGH (x2)
MATERIAL : STEEL
COLOUR : GREY

UCU DETAILS:

(ON STACKED FLEXI UNITS)
3No. MK2 2G/3G & 3G DUAL TYPE UNIVERSAL COMBINER BY RADIO DESIGN
PART No. : 100550

ALL BEARINGS MEASURED EAST OF GRID NORTH ALL SIZES IN METRES

EXISTING EQUIPMENT

CABINET DETAILS:

REF : FLEXI BTS (STACK)
DIMENSIONS : 492x560x798mm HIGH
MATERIAL : STEEL
COLOUR : GREY

ALIFAB MK3 LINK A/C CABINET
DIMENSIONS: 500x600x1260 HIGH
MATERIAL: STEEL
COLOUR : GREY (RAL7035)

ERICSSON RBS 2106 CABINET
(TO BE REMOVED)
DIMENSIONS : 1300x925x1642 HIGH
MATERIAL : STEEL
COLOUR : GREY (RAL7035)

TOWER DETAILS

REPLICA FLAGPOLE ON SUPPORT STEEL

ANTENNA DETAILS:

REF : 3'Xpol B65 TVar G17.1 L1.88 An
CSH-6516A-R2-WH-RET
PART No. : 1004292
COLOUR : GREY

DIPLEXER DETAILS

(ON UNISTRUT)

6No. DIPLEXERS

MHA DETAILS:

REF : 3No. 2G/3G WIDEBAND MHAS

POWER DETAILS:

LANDLORD POWER SUPPLY (FROM GROUND FLOOR)

TRANSMISSION DETAILS:

LEASE LINE

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RV	DATE	DESCRIPTION	DRN	CHK	APP

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O.S. CO-ORDINATES			
DATE:	01.11.12	DRN:	JAV
DRAWING No.:	75956	SCALE:	1:100

C/L OF ANTENNA
+18.0m AGL

TOP OF FLAGPOLE
+19.0m AGL

EEL/H3G FLEXI UNITS ON STEEL GRILLAGE (BEHIND PARAPET)

EEL/H3G MK1 UCUS ON STACKED FLEXI UNITS TO BE REMOVED AND REPLACED WITH MK2 UCUS (BEHIND PARAPET)

EEL/H3G VERTICAL CABLE TRAY

EEL/H3G ANDREW TRISECTOR ANTENNA IN REPLICA FLAGPOLE

EEL/H3G MK3 LINK/AC CABINET ON STEEL GRILLAGE

EEL/H3G 50A HAGER MCB TO BE INSTALLED IN DISTRIBUTION BOARD FOR BTS3900A CABINET POWER SUPPLY

UPPER ROOF LEVEL
+13.5m AGL

EEL/H3G RBS2106 CABINET ON STEEL GRILLAGE TO BE SWAPPED OUT FOR HUAWEI BTS3900A SIDE-BY-SIDE CABINETS ON ADAPTER PLATE FIXED TO EXISTING RBS2106 INSTALLATION FRAME . EXISTING 2G FEEDERS TO BE RE-USED IF POSSIBLE (BEHIND PARAPET)

LOWER ROOF LEVEL
+10.5m AGL

EEL/H3G STEEL GRILLAGE (BEHIND PARAPET)

ACCESS DOOR TO LOWER ROOF LEVEL

blahgrill

blah
blah

BOXED TEXT INDICATES
PROPOSED WORK