

NORTH EAST
ELEVATION DWG 002

EXISTING 6No. 2G ANTENNAS TO BE
REMOVED AND REPLACED WITH 6No.
2G/3G ANTENNAS ON NEW HEADFRAME

TX RACK TO TO SWAPPED FOR NEW
HALF HEIGHT TX RACK TO ALLOW
NEW FEEDERS TO ENTER CABIN.

UPGRADE OF
EXISTING FAN

3G BTS EQUIPMENT HOUSED
WITHIN EXISTING CABIN

CABIN LAYOUT

Scale 1:50

PLAN

Scale 1:100

NGR: E364193 N254535

Rev/	Details of Revision	CHK	Date
A	For Construction	SD	27.10.08

Notes:
1.1 Do not scale this drawing.
1.2 All dimensions are in mm unless otherwise stated.
1.3 Assume all site details are existing unless otherwise stated.

Site Name & Address:

Title:
SITE PLAN

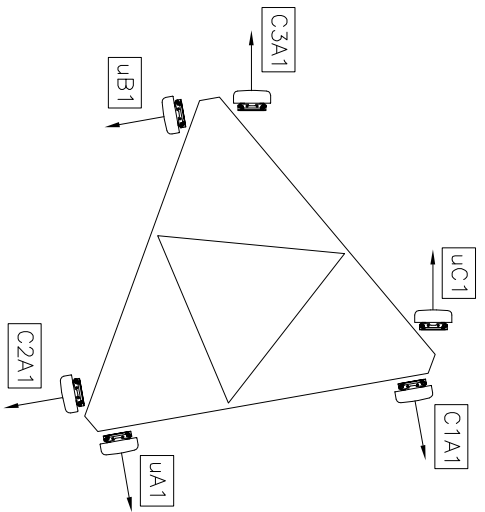
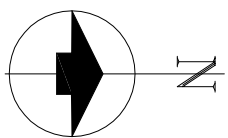
Job No - Scale 1:1000@ A3

CAD Reference
Example GF2.dwg
Drawn by SD Date 27.10.08 Checked by - Print Date 27-Oct-08

Purpose of Issue: **CONSTRUCTION**

Cell No: - Site No: -

Drawing No 001 Issue: A

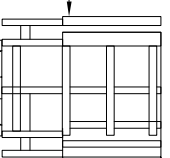


ANTENNA PLAN

Scale 1:50

PROPOSED ANTENNA SCHEDULE :											
ANTENNA	TYPE	REF No.	ORIENT (degrees)	BASE ANT HEIGHT (m AGL)	MID ANT HEIGHT (m AGL)	RET	OVERALL FEEDER LENGTH (m)	OVERALL JUMPER LENGTH (m)	OVERALL SYSTEM LOSS (dB)	MAIN FEEDER TYPE	TMA
C1A1	TBC	TBC	80°	15.8m	16.45m	-	16.0m	2m	-	LDf5-50	YES
C2A1	TBC	TBC	170°	15.8m	16.45m	-	16.0m	2m	-	LDf5-50	YES
C3A1	TBC	TBC	270°	15.8m	16.45m	-	16.0m	2m	-	LDf5-50	YES
UA1	TBC	TBC	80°	15.8m	16.45m	-	16.0m	4m	2.5	LDf5-50	YES
UB1	TBC	TBC	170°	15.8m	16.45m	-	16.0m	4m	2.5	LDf5-50	YES
UC1	TBC	TBC	270°	15.8m	16.45m	-	16.0m	4m	2.5	LDf5-50	YES

EXISTING 6No. 2G ANTENNAS TO BE REMOVED AND REPLACED WITH 6No. 2G/3G ANTENNAS ON NEW HEADFRAME



TOP ANTENNAS APPROX. 17.10M AGL
U/S ANTENNAS APPROX. 15.80M AGL

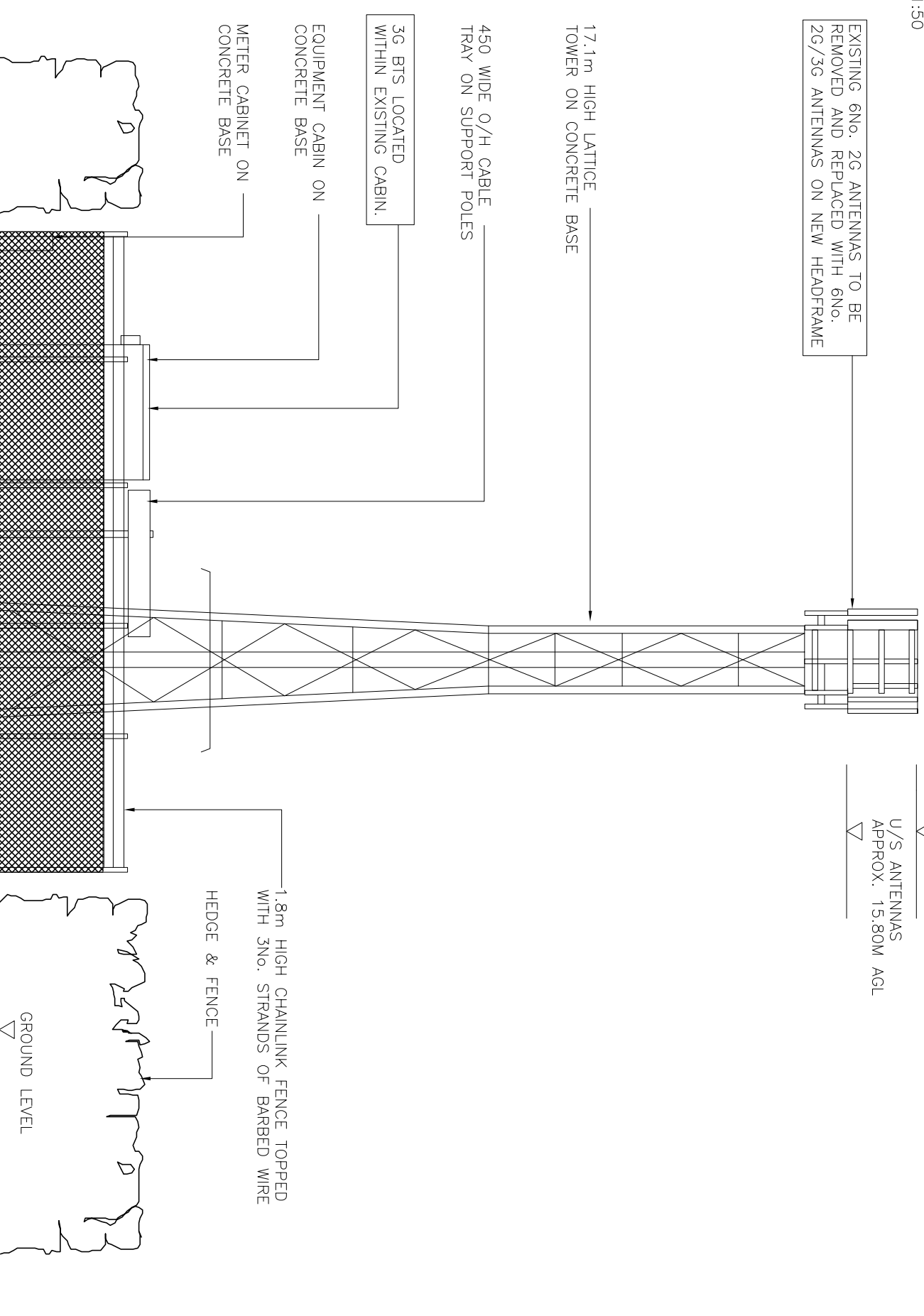
17.1m HIGH LATTICE TOWER ON CONCRETE BASE

450 WIDE O/H CABLE TRAY ON SUPPORT POLES

3G BTS LOCATED WITHIN EXISTING CABIN.

EQUIPMENT CABIN ON CONCRETE BASE

METER CABINET ON CONCRETE BASE



1.8m HIGH CHAINLINK FENCE TOPPED WITH 3No. STRANDS OF BARBED WIRE

HEDGE & FENCE

GROUND LEVEL

NORTH EAST ELEVATION

Scale 1:100

BOXED TEXT INDICATES PROPOSED WORKS

PROPOSED EQUIPMENT

CABINET DETAILS :

3G BTS

EXISTING EQUIPMENT

CABIN DETAILS : 2760x1560x2900 HIGH

MATERIAL: STEEL

COLOUR: LIGHT GREY

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