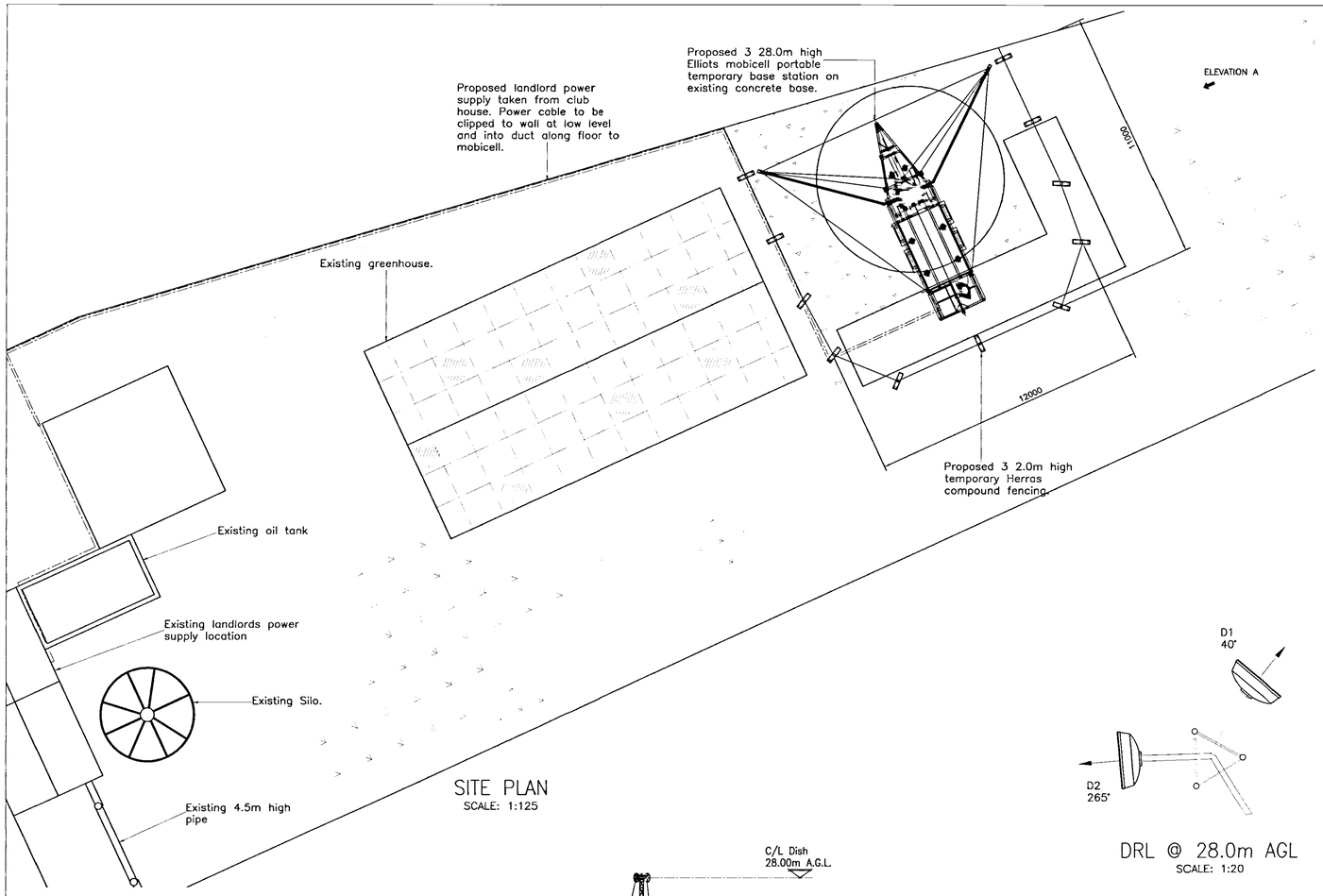
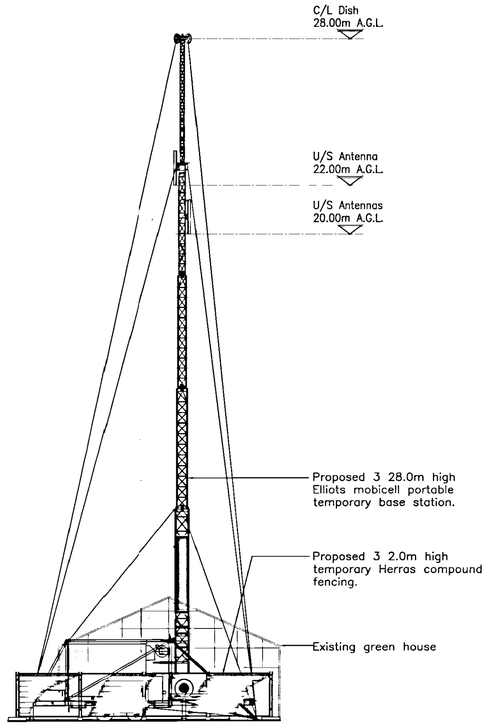
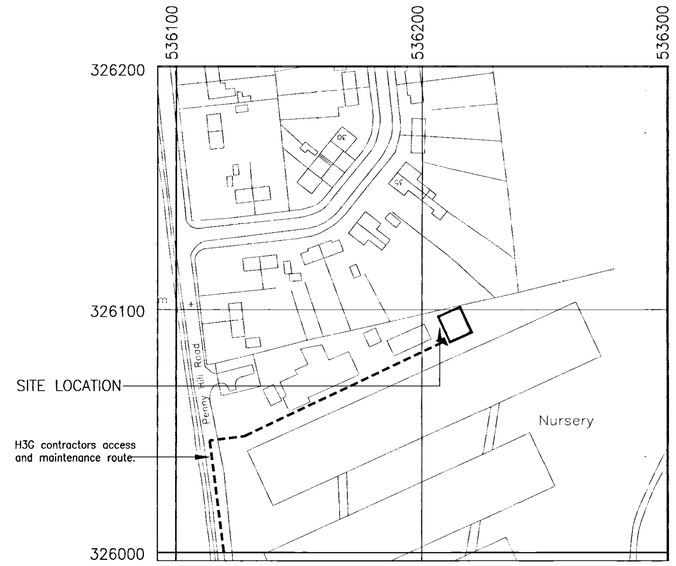


SITE PLAN
SCALE: 1:125

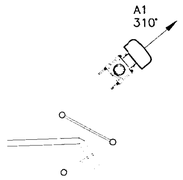


ELEVATION A
SCALE: 1:125

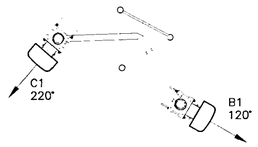


SITE LOCATION
Ordnance Survey map extract. Scale 1:2500
O.S. co-ordinates 536213/ 326096
Reproduced from the Ordnance Survey maps with permission of the Controller of H.M. Stationery Office. Crown Copyright. licence no. 100042594 Promap licence no. 100020499

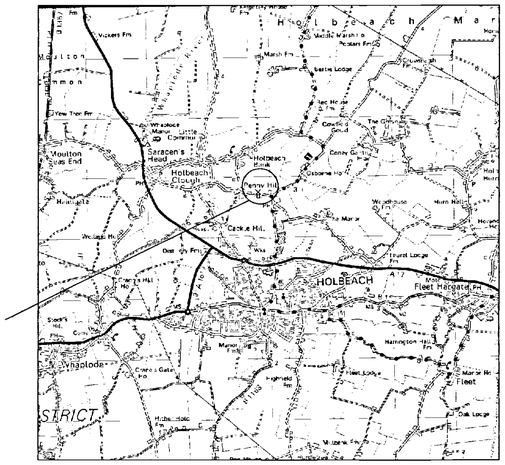
DRL @ 28.0m AGL
SCALE: 1:20



ANTENNA PLAN @ 22.0m AGL
SCALE: 1:20



ANTENNA PLAN @ 20.0m AGL
SCALE: 1:20



GENERAL LOCATION PLAN

This site is designed to be in full compliance with the requirements of the radio frequency (RF) public exposure guidelines of the International Commission on Non-Ionizing Radiation Protection (ICNIRP), as expressed in EU Council recommendation of 12 July 1999 "on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz)".

NOTE:
THE USE OF COLOURED LINES ON THIS DRAWING REPRESENTS PROPOSED WORKS AND NOT THE COLOURS OF H3G'S EQUIPMENT.

	APPROVED	REJECTED	DATE
ACQUISITION			
CONSTRUCTION			
RADIO			
TRANSMISSION			

LEGEND

- Proposed H3G MHA
- Proposed H3G Safety Sign
- Proposed H3G External Light
- Proposed H3G Earth Pit
- Proposed H3G Power Route
- Existing Power
- Existing Water
- Existing BT
- Existing Overhead Cables
- Existing Wooden Fence
- Proposed H3G Access Track
- Proposed H3G Gravel Area
- Proposed H3G Cable Tray

NOTES

1.1 Do not scale.

1.2 All dimensions are in mm unless otherwise specified.

1.3 Assume all site details are existing unless otherwise specified.

PROPOSED HUTCHISON 3G EQUIPMENT

Proposed Cabin/Cabinet Details

Hutchison Ref:– NEC
Dimensions:–
Colour:–

Proposed Site Access/Route

Depart A1(m) J16, turn right onto new road for 0.7 miles, turn left (north East) onto A15 for 3.1 mile, at roundabout take second exit onto A15 for 0.2mile. At roundabout take second exit onto Serpentine for 0.4mile. At roundabout take second exit onto A1260 for 2.3 mile, at roundabout take the fourth exit onto A47 (Soke Parkway) for 3.8, at roundabout take the second exit onto A47 for 2 mile for 0.8 mile, at roundabout take the first exit onto A1073 (Crowland Rd) for 6.0mile. Turn right south onto B1166 for 12.7 mile, bear left (north) onto B1168 (Boston Rd) for 0.5 mile, at roundabout take third exit onto A17 for 0.4 mile, turn left (North) onto Penny Hil Rd for 0.4 mile. site is on right hand side.

Proposed Tower Details

Height:– 28.0m
Type:– Elliott Mobile Cellsite
Hutchison Ref:– Model 28SG
Colour:– Self

Proposed Transmission Details

No.	Size	Hgt	Type	Orientation	Feeder lgth
DRL 1	600ø	28.0	ANDREWS	40°	28.0
DRL 2	600ø	28.0	ANDREWS	265°	28.0

(Height is measured to centre of DRL)

Proposed Antenna Details

No.	Size	Hgt	Type	Orientation	Feeder Length	Feeder Type
A1	1700	22.0	2233-02	310°	22.0	LDF 5-50
B1	1700	20.0	2212-02	120°	20.0	LDF 5-50
C1	1700	20.0	2212-02	220°	22.0	LDF 5-50

(Antenna height is measured to base of antenna)
(Feeder lengths from Cabin/Cabinet to each antenna)

T after Antenna Type denotes Top fed reqd.
If no letter, then Bottom fed as standard.

SHDC
Planning & Development
12 JAN 2005
Ref: 00301/05

REV.	DATE	DESCRIPTION	CHK	APP
B	03.12.04	Revised as per 3 marked up drawing	PD	MN
A	29.11.04	Planning Submission	KF	SF

Hutchison 3G UK Limited
Star House, 20 Grenfell Road
Maidenhead, SL6 1EH
Tel: 01628 765 000
Fax: 01628 765 001

H3G Base Station Information line:
0845 6043000
Available 8am-8pm Monday to Friday

INFRAtec
INFRATEC HOUSE, BROOKLANDS, CHOBHAM, SURREY, GU24 8BN.
Tel: 01276 855 000 Fax: 01276 855 001.
email: Design@infratec.net

Site:
Penny Hill Road
Holbeach
PE12 8DN

Title: GENERAL ARRANGEMENT

Purpose of issue: PLANNING

Drawing no. 00221004-101

Site ID: 00221004

Nominal ID: PE0108

Issue:	Scale: As Shown		Checked: SF	Date:29.11.04
B	Drn: KF	Date: 29.11.04	Approv: SF	Date:29.11.04

Consultant ref no: P-PE0108-GEN-100

ORIGINAL SIZE - A1

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