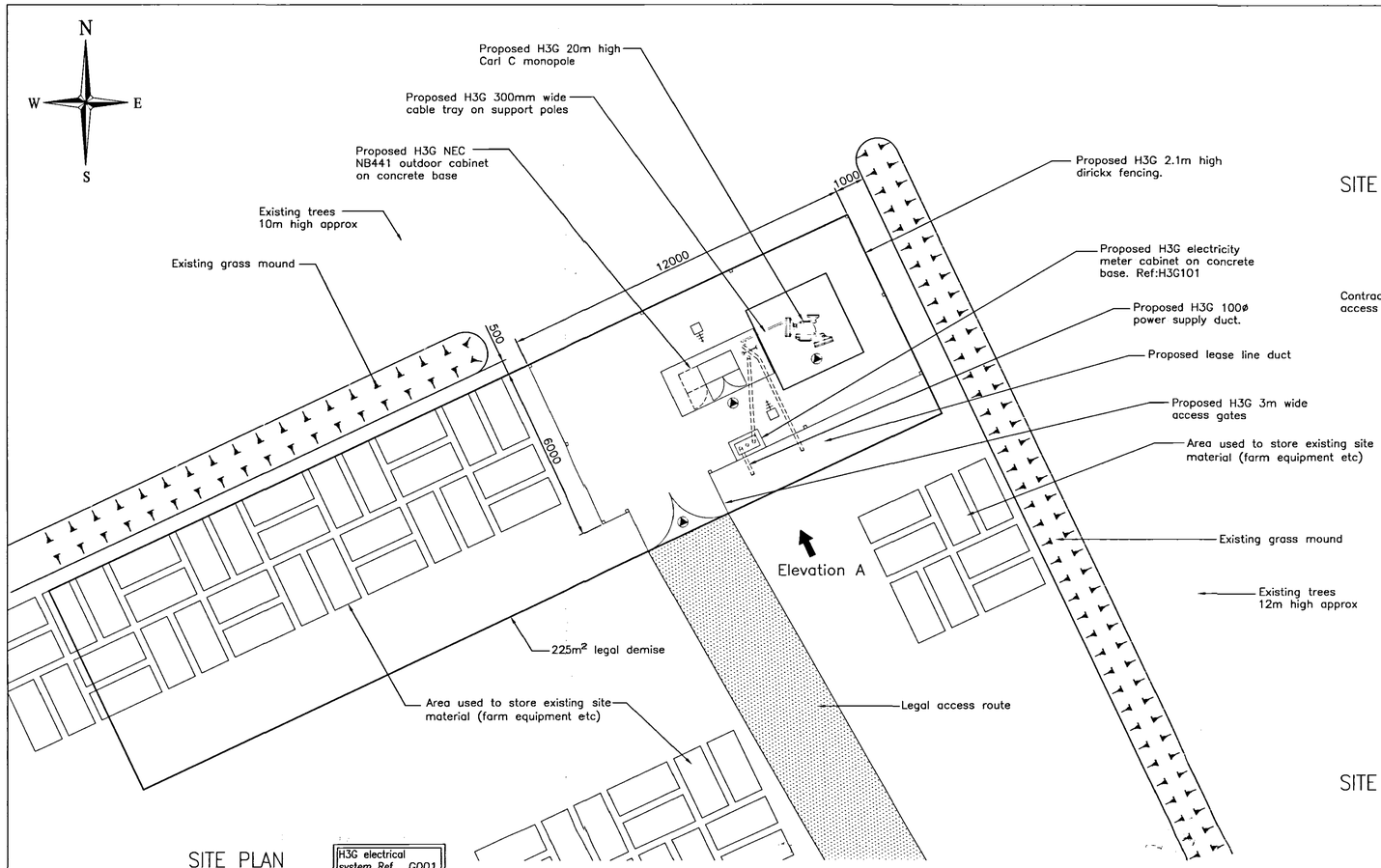
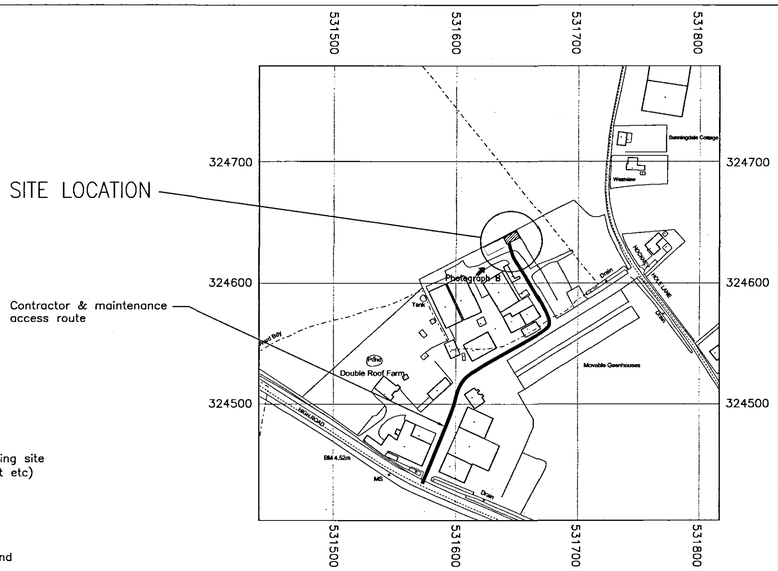


SITE PLAN
SCALE: 1:100

H3G electrical system Ref. G001

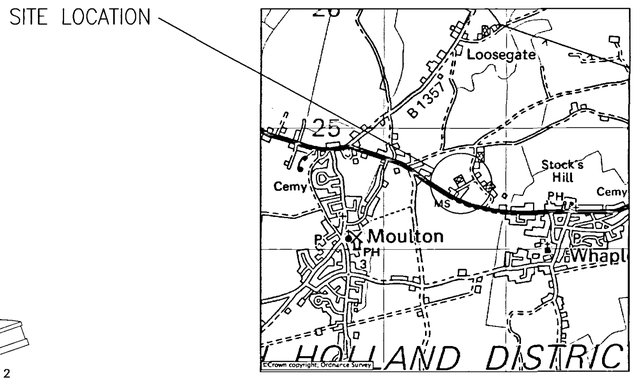


SITE LOCATION

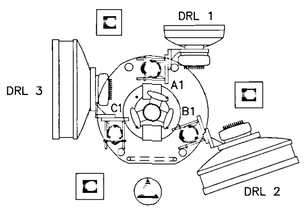
Ordnance Survey map extract.

O.S. co-ordinates 531648/324638

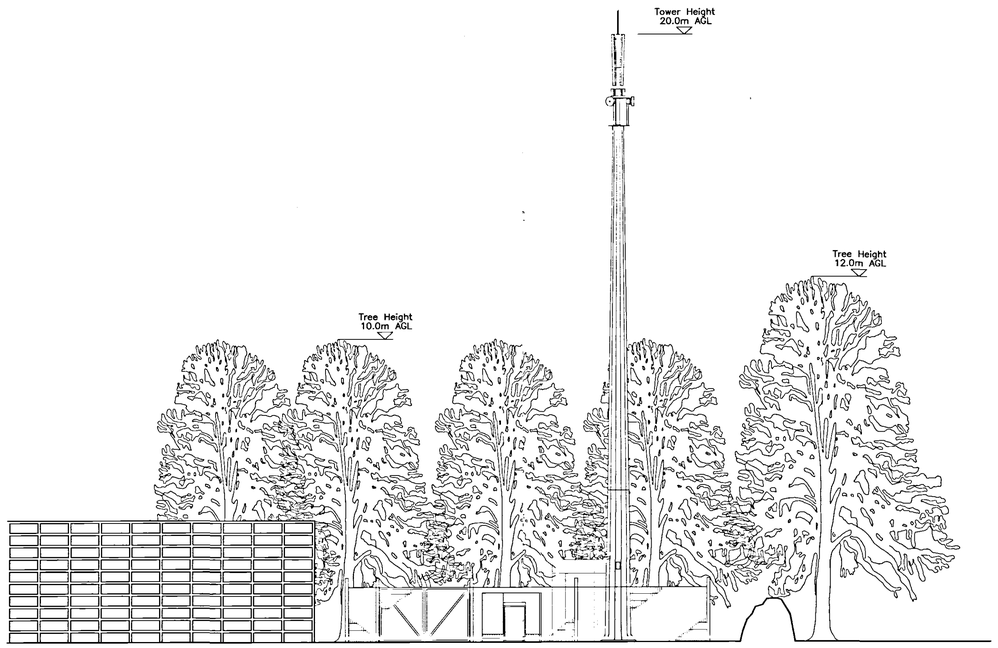
Based upon Ordnance Survey at 1:2500 with the permission of the Controller of Her Majesty's Stationary Office. © Crown copyright. Licence No. AL100035093



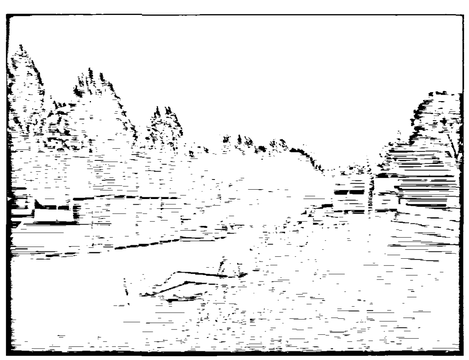
GENERAL LOCATION PLAN



TOWER DETAIL PLAN
SCALE: 1:20



ELEVATION A
SCALE: 1:100



SITE PHOTOGRAPH – B

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 (ICNIPP), 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
PLANNING			
ACQUISITION			
CONSTRUCTION			
NETWORK			

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 Platform 2 Cabinet (NB441)
Dimensions:– 1960 x 700 x 1490h
Colour:– N/A

Proposed Site Access/Route

Leaving the A1 at Stamford drive through the town centre and follow signs for Spalding and the A16. On reaching Spalding turn right and follow the A151 to Holbeach. Double Roof Farm is situated on the left hand side between Moulton and Whaplode. On reaching the farm entrance drive straight through the farm yard. The site is located to the rear of the buildings.

Proposed Tower Details

Height:– 20m
Type:– MONOPOLE
Hutchison Ref:– MP-230-20M-00
Colour:– N/A
Application type – FULL PLANNING

Proposed Transmission Details

No.	Size	Hgt	Type	Orientation	Feeder lgth
DRL 1	0.3ø	17.80m	VHLP1	0°	25m
DRL 2	0.3ø	17.80m	VHLP1	120°	25m
DRL 3	0.3ø	17.80m	VHLP1	240°	25m

(Height is measured to centre of DRL)

Proposed Antenna Details

No.	Size	Hgt	Type	Orientation	Feeder Length	Feeder Type
A1	1.7m	18.3m	2212	20°	25m	LDF5-50
B1	1.7m	18.3m	2212	110°	25m	LDF5-50
C1	1.7m	18.3m	2212	250°	25m	LDF5-50

(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.

DETERMINED PLAN

REV.	DATE	DESCRIPTION	CHK	APP
E	23/03/05	Notes revised	VP	SP
D	07/01/05	Antennas orientation changed	VP	SP
C	24/12/04	DRLs moved	VP	SP
B	14/12/04	Cabinet moved	SJ	SP
A	15/11/04	Preliminary Issue for comment	SJ/SP	AE

SHDC
Planning & Development
24 MAY 2005
Ref: 67/05

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Available 8am-8pm Monday to Friday

COMMS SOLUTIONS
Telecommunication Design Consultants
CECIL LODGE, FALMOUTH AVENUE
NEWMARKET, SUFFOLK, CB8 0GZ
TEL: 01638 675180 - FAX: 01638 675181

Site: DOUBLE ROOF FARM
HIGH ROAD, MOULTON,
LINCOLNSHIRE
PE12 6NT

Title: SITE LAYOUT

Purpose of issue: PLANNING

Drawing no. 00216964-101

Site ID: 00216964

Nominal ID: PE0109

Issue:	Scale: AS SHOWN	Checked: SP	Date:15/11/04
E	Drn: SJ	Date: 15/11/04	Approv: AE	Date:15/11/04

Consultant ref no: CS1003

50mm 100mm 150mm 200mm 250mm ORIGINAL SIZE - A1

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