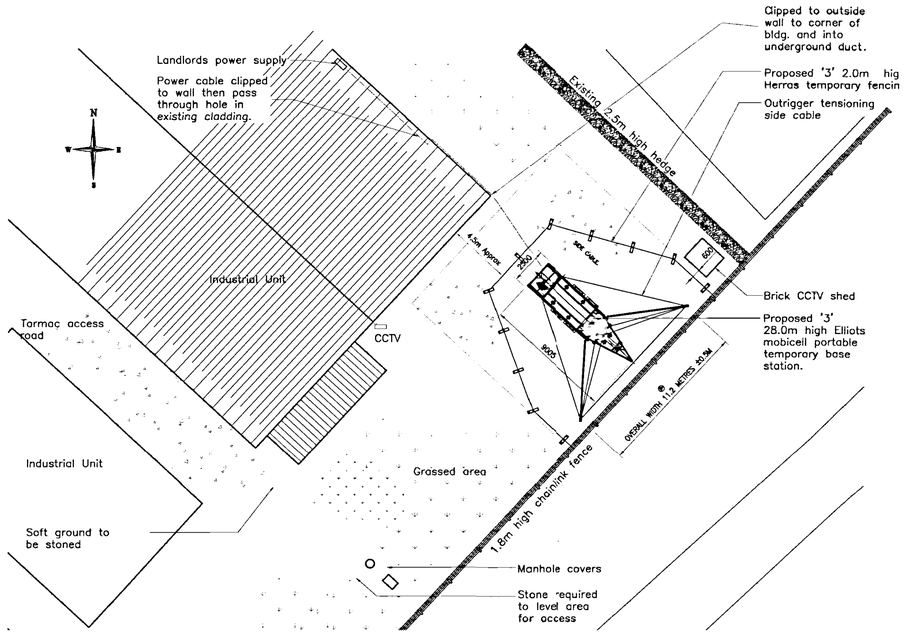
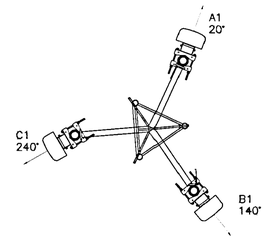
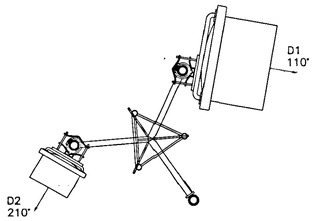


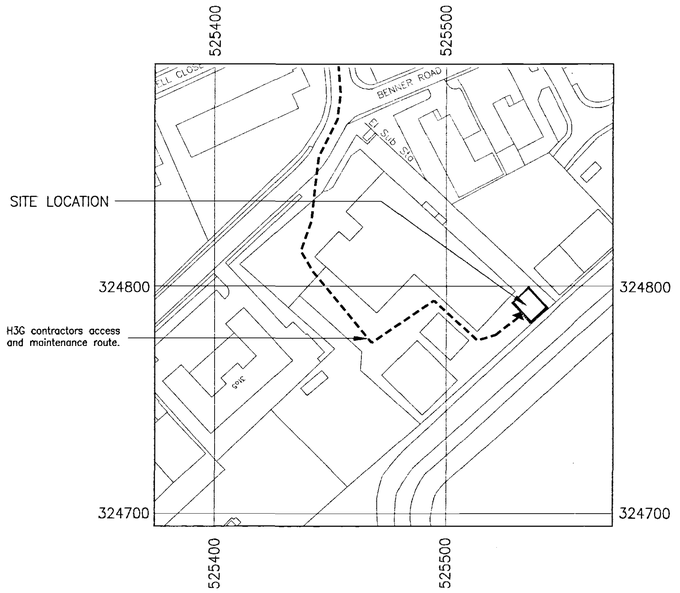

SITE PLAN
SCALE: 1:200



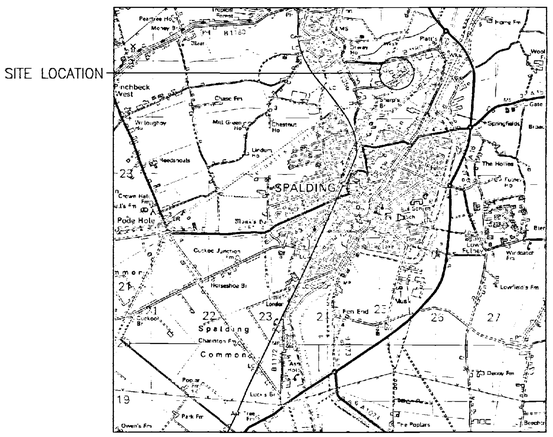

ANTENNA PLAN @ 22.0m AGL
SCALE: 1:20



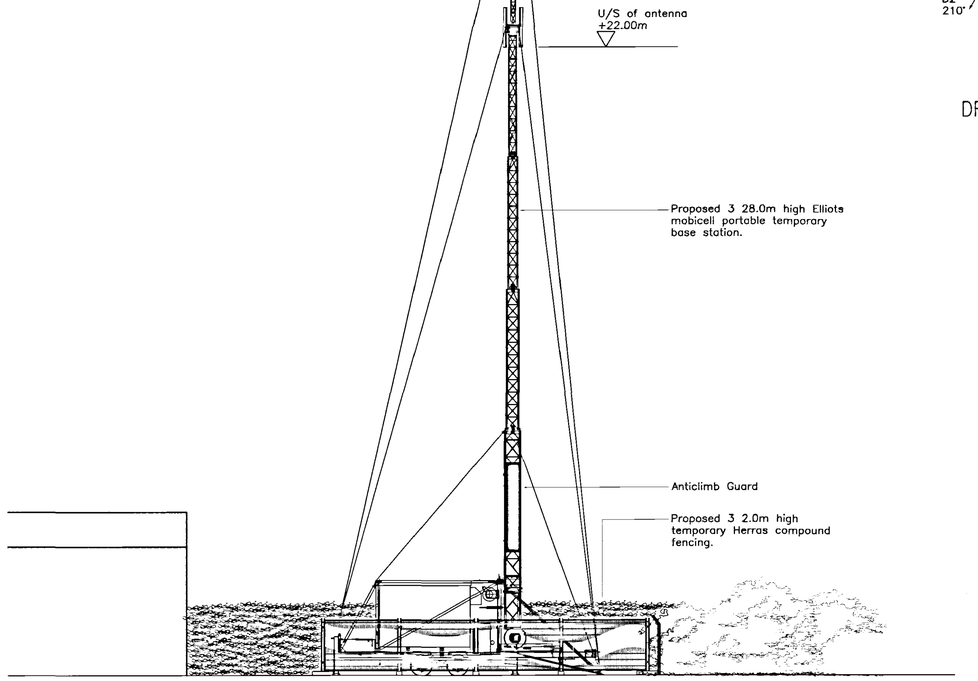

DRL @ 28.0m AGL
SCALE: 1:20




SITE LOCATION
Ordnance Survey map extract, Scale 1:2500
O.S. co-ordinates 525526/324790
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GENERAL LOCATION PLAN




ELEVATION
SCALE: 1:100

THIS DRAWING IS THE PROPERTY OF HUTCHISON 3G & MUST NOT BE COPIED, TRACED OR REPRODUCED WITHOUT THEIR WRITTEN CONSENT.

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

Travelling North on the A16, cross the roundabout signposted Spalding and at the next roundabout take the first exit towards Platts Bridge. At the next roundabout take the B1180 for approx 0.5 miles and turn left at the roundabout. Follow road round to the right and the entrance to the site is on the 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 | 28.00 | ANDREWS | 100° | 28.0 |
| DRL 2 | 300ø | 28.00 | ANDREWS | 210° | 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 | 20° | 28.0 | LDF 5-50 |
| B1 | 1700 | 22.0 | 2212-02 | 140° | 28.0 | LDF 5-50 |
| C1 | 1700 | 22.0 | 2212-02 | 240° | 28.0 | 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
0 6 JAN 2005
Ref: 0009 los

| REV. | DATE | DESCRIPTION | CHK | APP |
|---|---|---|---|---|
| B | 03.12.04 | Revised as per 3 marked up drawing | PD | MN |
| A | 29.11.04 | Planning Submission | MW | CE |

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-6pm Monday to Friday

INFRAtec
PARTINGTON HOUSE, GREGSON LANE, PARTINGTON, CHESHIRE, WA3 4HR
Tel: 0161 702 4500 Fax: 0161 702 4501
email: Design@infratec.net

| | 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

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:
TEMP POWER TO BE SOURCED FROM A SPARE WAY IN SITE PROVIDERS DISTRIBUTION BOARD WITHIN BARN.

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

Site:
ABBEY PRINT
ENTERPRISE WAY
PINCHBECK
SPALDING PE11 3TZ

Title: GENERAL ARRANGEMENT

Purpose of issue: PLANNING

Drawing no. 00221006-101

Site ID: 00221006

Nominal ID: PE0103

| Issue: | Scale: As Shown | | Checked: CE | Date:29.11.04 |
|---|---|---|---|---|
| B | Drn: MW | Date: 29.11.04 | Approv: CE | Date:29.11.04 |

Consultant ref no: P-PE0103-GEN-100

ORIGINAL SIZE – A1

50mm 100mm 150mm 200mm 250mm

DETERMINED
PLAN