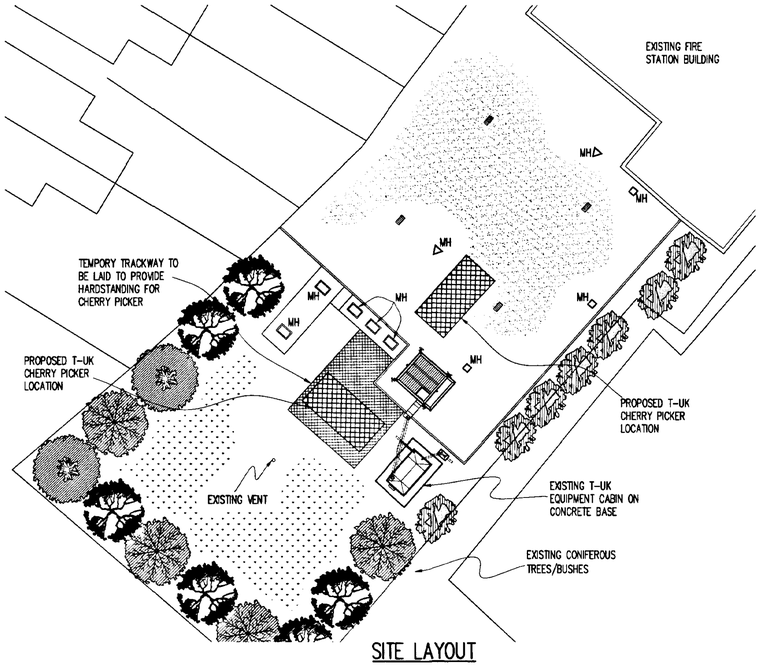



## SITE LAYOUT

SCALE 1:200

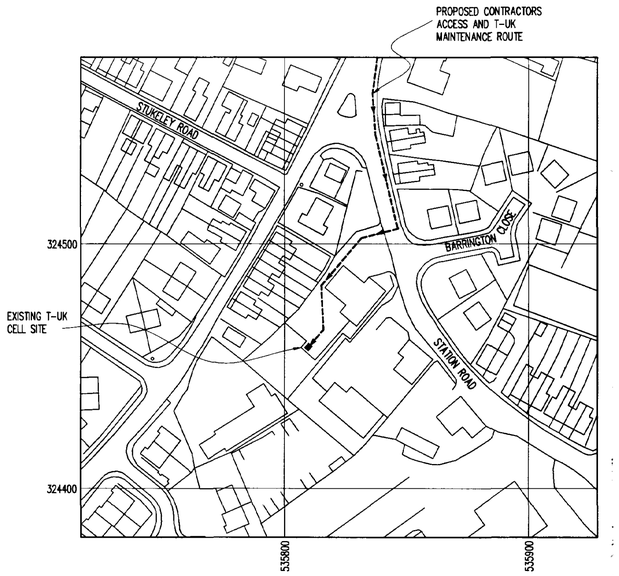
NOTE

1. T-UK TYPE: ENTRY – POINT OF ENTRY SAFETY SIGN ATTACHED TO MIDI CABIN DOOR APPROX. 1500mm A.G.L

2. T-UK TYPE: ACCESS SAFETY SIGN ATTACHED TO BASE OF FIRE STATION DRILL TOWER APPROX. 1500mm A.G.L ADJACNET BOTTOM OF LADDER

3. T-UK TYPE ANTENNA-1 SAFETY SIGN TO BE FITTED TO REAR OF ALL ANTENNAS

4. T-UK TYPE: ELECTRICAL SAFETY SIGN TO BE ATTACHED TO OUTSIDE OF EXISTING METER CABINET

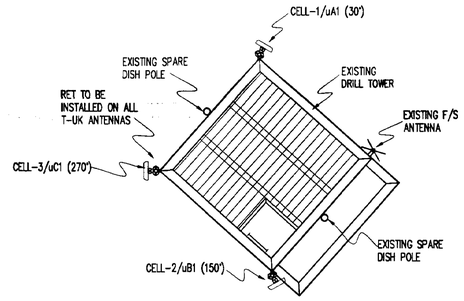



## LOCATION PLAN

SCALE 1:1250

NGR E 535810
NGR N 324458

REPRODUCED FROM ORDNANCE SURVEY PROMAP DATA© CROWN COPYRIGHT 2005




## PROPOSED T-UK ANTENNA ON EXISTING FIRE STATION DRILL TOWER

[INDICITIVE]
SCALE 1:50

NOTE: ROUTE OF EXISTING POWER AND TRANSMISSION SUPPLIES ARE APPROXIMATE AND ARE INDICATIVE ONLY

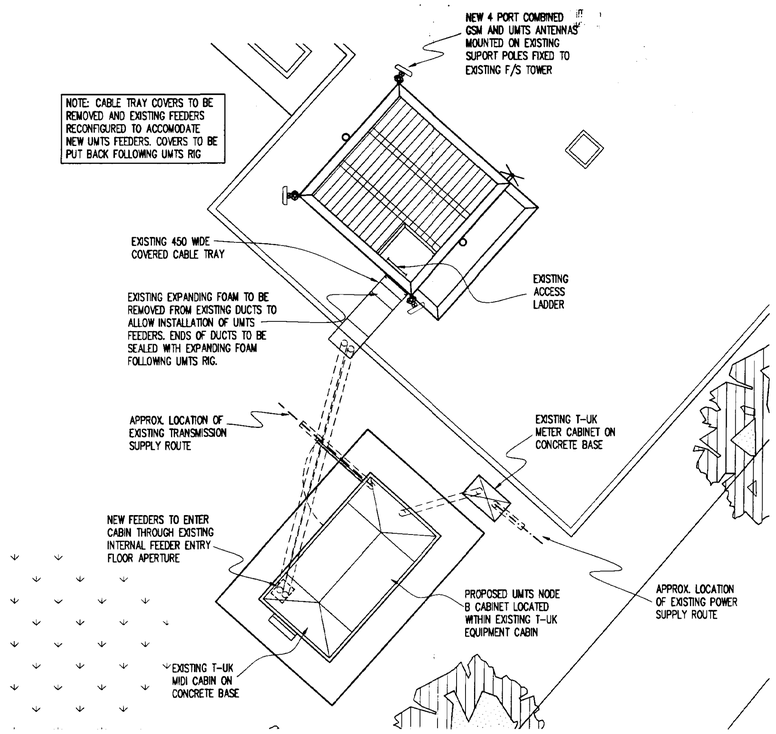
EXISTING POWER SUPPLY ROUTE: —·—

EXISTING TRANSMISSION SUPPLY ROUTE: — — —

EXISTING COMBINED POWER AND TRANSMISSION SUPPLY ROUTE: —·—·—

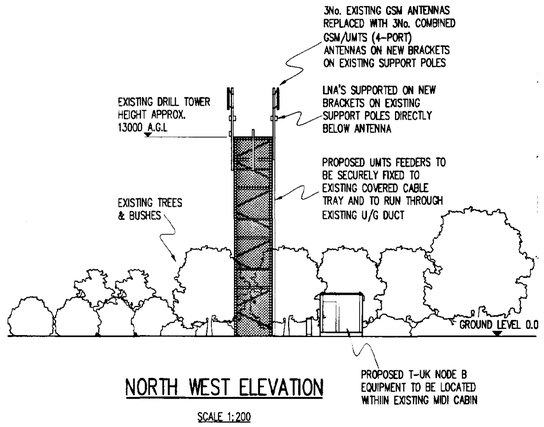
ALL NECESSARY CERTIFICATION TO BE PROVIDED BY THE CONTRACTOR AT THE END OF THE CONSTRUCTION PERIOD IN ACCORDANCE WITH THE T-MOBILE DESIGN GUIDE INCLUDING, 16TH EDITION & RIGGING RESULTS.

THE CONTRACTOR IS TO PROVIDE PHOTOGRAPHIC EVIDENCE OF THE PARAGRAPH 18 NOTICE FOR THE HANDOVER DOCUMENTATION ON COMPLETION.




## T UK EQUIPMENT LAYOUT

SCALE 1:50




## NORTH WEST ELEVATION

SCALE 1:200

# EXISTING T (UK) GSM EQUIPMENT

EXISTING GSM CABINET DETAILS
CABIN REF: MIDI CABIN
DIMENSIONS: 2760x1560x2900
MATERIAL: STEEL
COLOUR: GREY

EXISTING ANTENNA SUPPORT DETAILS: ANTENNAS FIXED TO SUPPORT POLES FIXED TO EXISTING STRUCTURE.
COLOUR: GALVANIZED

EXISTING LEASLINE INSTALLED

| EXISTING GSM | ORIENTATION | HEIGHT (m) AGL TO CL OF ANTENNA | | FEEDER LENGTH |
|---|---|---|---|---|
| CELL 1 | 30° | 15.5m | ANTENNA | 20.0m |
| CELL 2 | 150° | 15.5m | ANTENNA | 20.0m |
| CELL 3 | 270° | 15.5m | ANTENNA | 20.0m |

EXISTING DISH DETAILS

| DISH ID | D1 RESERVED | D2 RESERVED | D3 RESERVED | D4 RESERVED | | | |
|---|---|---|---|---|---|---|---|
| DISH SIZE | 600 | 600 | 600 | 600 | | | |
| HIGHT m AGL | 11.5m | 11.5m | 11.5m | 11.5m | | | |
| POLE TAG REF | TBA | TBA | TBA | TBA | | | |
| BEARING 'EGN' | TBA | TBA | TBA | TBA | | | |
| SITE LINK | TBA | TBA | TBA | TBA | | | |
| SITE NAME | TBA | TBA | TBA | TBA | | | |
| TNE No. | TBA | TBA | TBA | TBA | | | |
| ML No. | TBA | TBA | TBA | TBA | | | |
| RADIO TYPE | TBA | TBA | TBA | TBA | | | |
| POLARITY | TBA | TBA | TBA | TBA | | | |

# PROPOSED T (UK) EQUIPMENT

ANTENNA SCHEDULE

| PROPOSED GSM/UMTS COMBINED ANTENNA | ORIENTATION | HEIGHT (m) AGL TO ℄ OF ANTENNA | FEEDER LENGTH |
|---|---|---|---|
| CELL-1/uA1 | 30° | 15.5M | 20.0M |
| CELL-2/uB1 | 150° | 15.5M | 20.0M |
| CELL-3/uC1 | 270° | 15.5M | 20.0M |

NOTE: FEEDER LENGTH SHOWN IS ONLY APPROXIMATE AND SHOULD BE CHECKED BY RIGGING CONTRACTOR PRIOR TO WORK COMMENCING

REMOTE ELECTRONIC TILT UNITS TO BE FITTED TO ALL ANTENNA

T (UK) EXCLUSION ZONES CONFORM TO THE ICNIRP REFERENCE LEVEL FOR LIMITED EXPOSURE TO MEMBERS OF THE GENERAL PUBLIC

| No. | Revision | Date | By | ckd |
|---|---|---|---|---|

PURPOSE OF ISSUE

● Approval ● Planning ● Legal ○ Construction ○ As-built

T-Mobile

T-Mobile (UK) Ltd

Registered Address: Imperial Place, Maxwell Road, Borehamwood, Herts. WD6 1EA.
Telephone : 020 8214 5000 Facsimile : 020 8214 3601
Registered No. 02382161

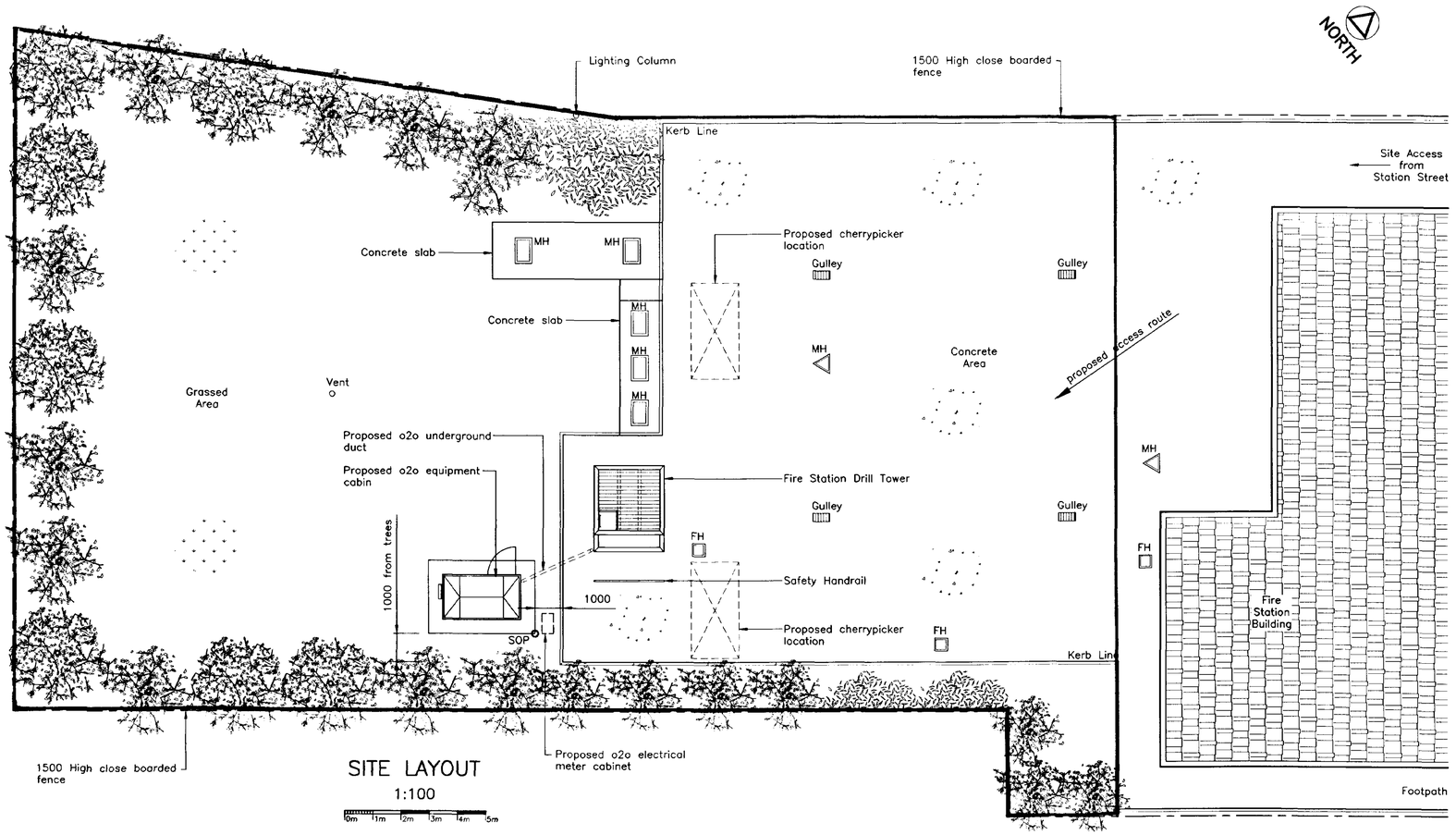
WHP Wilkinson Helsby
Evans Business Centre
Monckton Road
Wakefield WF2 7AS

Tel: 01924 888135 Fax: 01924 888163
e-mail: info@wilkinson-helsby.co.uk

| | |
|---|---|
| Client | T UK CELL No. 65751 |
| Contract | HOLBEACH FIRE STATION<br>STATION STREET<br>SPALDING, PE12 7HG |
| Title | PROPOSED UMTS UPGRADE OF EXISTING ROOFTOP SITE |

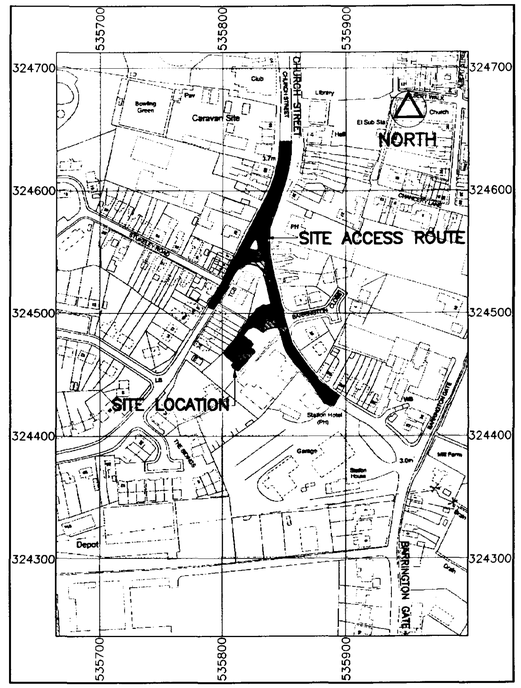
| | | | |
|---|---|---|---|
| Designed SKS | Checked [illegible] | Date | 28/07/05 |
| Drawn SKS | Approved [illegible] | Scale | AS SHOWN |
| DRAWING No. | 105 091-01 | REVISION | - |

THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED AND ONLY WRITTEN DIMENSIONS SHALL BE USED




## SITE LAYOUT

1:100




## LOCATION PLAN

1:2500

0m 20m 40m 60m 80m 100m 200m

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| | |
|---|---|
| CELL No. | 65751 |
| SITE NAME | HOLBEACH FIRE STATION |
| N.G.R. | 535828E 324479N |
| SITE ADDRESS | STATION STREET<br>HOLBEACH, SPALDING<br>PE12 7LF |

## NOTES

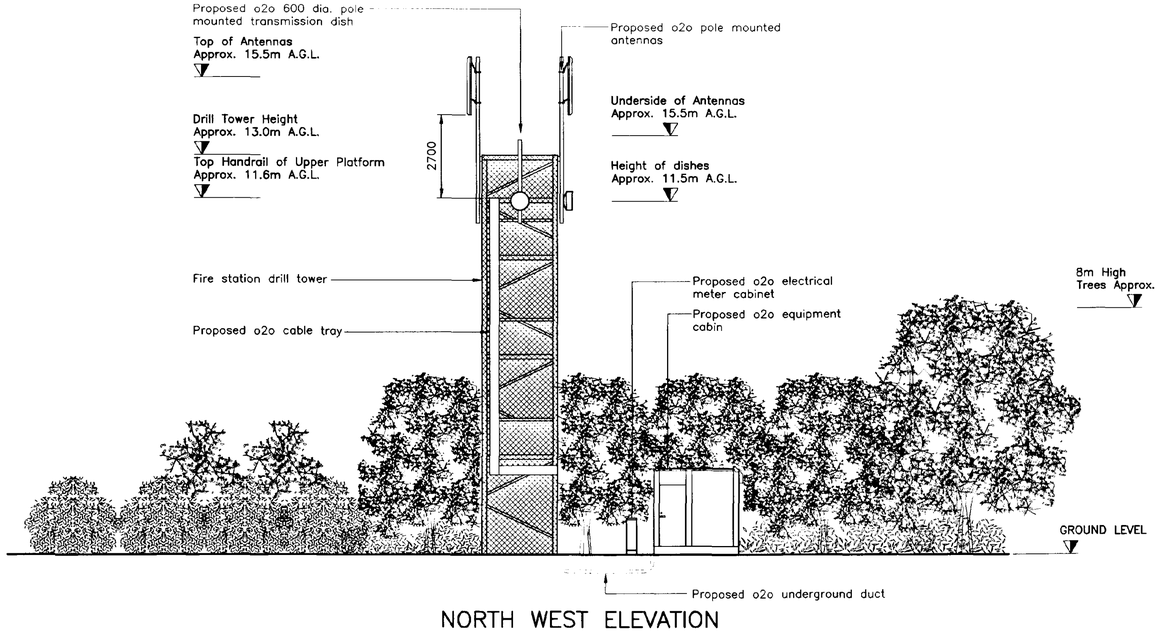
1. Do not scale.
2. All dimensions are in mm unless otherwise specified.
3. All proposals will be subject to local authority and other statutory consents.
4. Cabin details.
   o2o ref: 1No. Portasilo Midi cabin
   Dimensions 2760x1560x2900 high.
   Material: steel.
   Colour: Grey. (BS4800/18/B/21)
5. Antenna details:
   o2o Ref: X-pol B65 T2 G18.0 L1.80 Gen part – P001637/P00191 with orientation of 30°, 150°, 270°
6. Power requirement :
   Single phase, 15kVA load, 63A supply.
7. Meter Cabinet details:
   Dimensions: 720x330x1200mm high
   Material: steel
8. All setting out dimensions are approx. to be confirmed on site after services survey.
9. Site Category: 3.

DISH DETAILS

| DISH ID | D1 | D2 | D3 | D4 |
|---|---|---|---|---|
| DISH SIZE mm DIA. | 600 | 600 | 600 | 600 |
| HEIGHT mAGL | 11.5m | 11.5m | 11.5m | 11.5m |
| BEARING °EGN | T.B.A. | T.B.A. | T.B.A. | T.B.A. |
| SITE LINK | T.B.A. | T.B.A. | T.B.A. | T.B.A. |
| SITE NAME | T.B.A. | T.B.A. | T.B.A. | T.B.A. |
| TNE No. | T.B.A. | T.B.A. | T.B.A. | T.B.A. |
| ML No. | T.B.A. | T.B.A. | T.B.A. | T.B.A. |
| | T.B.A. | T.B.A. | T.B.A. | T.B.A. |
| RADIO TYPE | T.B.A. | T.B.A. | T.B.A. | T.B.A. |
| POLARITY | T.B.A. | T.B.A. | T.B.A. | T.B.A. |

One 2 One Exclusion Zones conform to the ICNIRP Reference Level for limiting RF exposure to members of the general public.

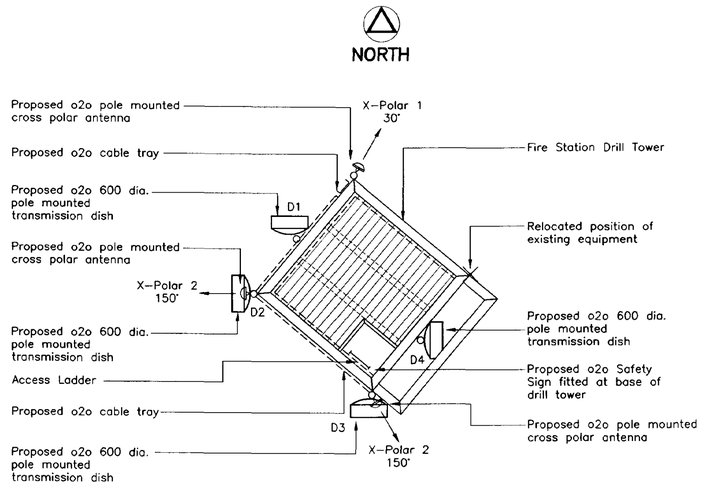
| Rev | Drn | |
|---|---|---|
| Date | App | |
| Rev | Drn | |
| Date | App | |
| Rev | Drn | |
| Date | App | |
| Rev | Drn | |
| Date | App | |




## NORTH WEST ELEVATION

1:100

0m 1m 2m 3m 4m 5m




## PLAN ON o2o EQUIPMENT

1:50

0m 1m 2m 3m

BOROUGH COUNCIL
21 MAR 2001
Ref: 03/0701

DETERMINED PLAN

one2one

One 2 One Personal Communications Limited
Deutsche Telekom Group

Site Name and Address
HOLBEACH FIRE STATION
STATION STREET
HOLBEACH, SPALDING
LINCOLNSHIRE
Post Code PE12 7LF

Drg Title
SITE LAYOUT

**Stappard Howes**

The Fountain Business Centre
Coatbridge
ML5 3AA

Telephone 01236 420 320 Fax 01236 423 225

Cell No. 65751

Status PLANNING

| Scale | AS SHOWN | | | Size | A1 |
|---|---|---|---|---|---|
| Drawn | G.T. | Checked | D.B. | Approved | A.F.P. | Date | 19.03.01 |

Drawing No. 013/013/001 Revision