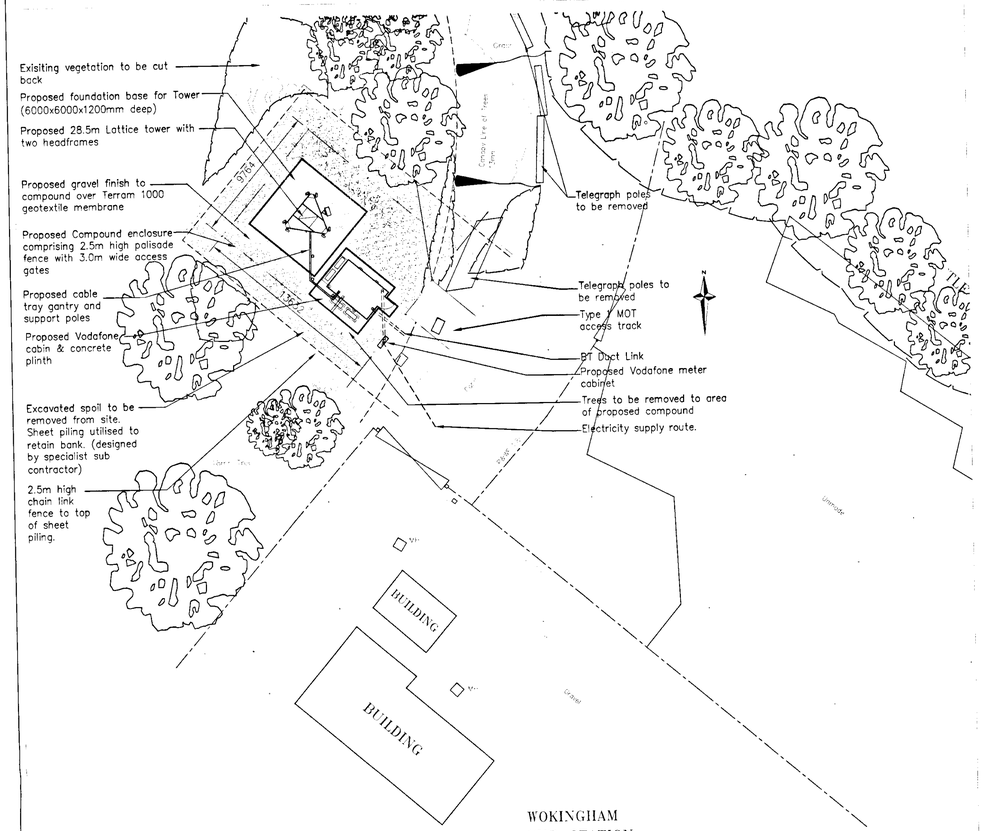
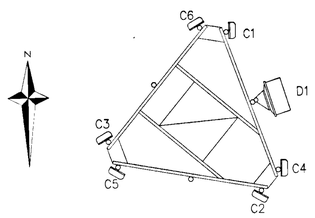
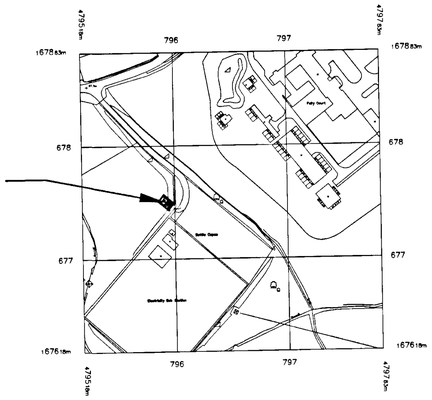


SITE LAYOUT PLAN
SCALE 1:200



Proposed Vodafone Equipment on Tower
(Section of 28.0m)
Scale 1:50



SITE LOCATION PLAN
SCALE 1:2500

O.S. Extract Ref No SU7967
O.S. Co-Ordinates 479590/167751
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EXISTING SSE TELECOM ANTENNA DETAILS :

ANT. ID	A1	A2	–	–
HEIGHT m AGL	13m	12m	–	–
BEARING °EGN	TBA	TBA	–	–

PROPOSED SSE TELECOM TOWER DETAILS :

Tower type:	Lattice
Height overall :	28.5 metres
Equipment frame :	Wrap around Delta Headframe
Material :	Galvanised steel

1.1. All dimensions are in mm unless otherwise specified.
1.2. Assume all site details are existing unless otherwise specified.

PROPOSED VODAFONE ANTENNA DETAILS :

ANT. ID	Cell 1 GSM	Cell 2 GSM	Cell 3 GSM	Cell 1 UMTS	Cell 2 UMTS	Cell 3 UMTS
HEIGHT m AGL	28m	28m	28m	28m	28m	28m
BEARING °EGN	90°	210°	330°	90°	210°	330°
FEEDER TYPE TYPE	LDF 5.50 32.5m	LDF 5.50 32.5m	LDF 5.50 32.5m	LDF 5.50 32.5m	LDF 5.50 32.5m	LDF 5.50 32.5m

PROPOSED VODAFONE DISH DETAILS :

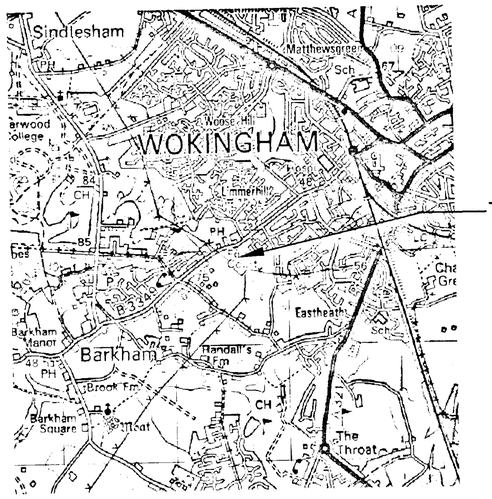
DISH ID	D1			
DISH SIZE	0.6m			
HEIGHT m AGL	TBA			
BEARING °EGN	TBA			

PROPOSED VODAFONE CABIN DETAILS :

Cabin :	Extended Cabin 3710x2510x2810 high on a 4250x4500x300mm deep concrete base
Colour :	Olive Green BS 4800 12B27
Material :	steel

VODAFONE SITE REFERENCE:
Cell Site Number: 22266

PLANS TO MEET CONDITIONS



SITE LOCATION PLAN
SCALE 1:25000

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All equipment 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 (ICNIRP).

ELEVATIONS SHOWN ON SEPARATE DRAWING BS210147/03

Rev.			Description	Date
H		Checked / Approved	Tower base size corrected.	14/11/02
G		Checked / Approved	Cellnet installation removed and tower base changed	04/11/02
F		Checked / Approved	Vodafone Amendments.	29/11/01
E		Checked / Approved	Vodafone Amendments.	08/11/01
D		Checked / Approved	Title Block Amendment.	27/9/01
C		Checked / Approved	Compound position moved.	16/05/01
B		Checked / Approved	Vodafone equipment added to site compound.	11/04/01
A		Checked / Approved	Amendements to tower and minor changes.	21/03/01

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Client : SSE Telecom — Scottish and Southern Energy

Project : SSE Wokingham Sub-Station
Barkham Road, Wokingham,
Berkshire, RG41 4BT

Title : Proposed Cell Site Base Station
SITE LAYOUT

Project Engineer : I. Burton — Scale : As Shown
Project Director : S. Berger — Date : Febuary 2001
Status : CONSTRUCTION

Drawing No. BS210147_01 — Rev H