Drg No: 71686/012

T-Mobile Exclusion Zones conform to the ICNIRP Reference Level for limiting RF exposure to members of the general public.

Checked for ICNIRP Compliance using T-Mobile Document S3004 Issue 2.0 on 16.11.06 by L. Goodman Title Sage Design Engineer

New T-Mobile signage to be in accordance with T-Mobile Document S2010 issue 2.03 Heath & Safety Signage.

T-Mobile ANTENNA SCHEDULE

PROPOSED	ORIENTATION	HEIGHT CTR (m)	TYPE	SIZE
C1 A1 uA1	0°	10.94	Kat742215	T.B.A.
C2 A1 uB1	120°	10.94	Kat742215	T.B.A.
C3 A1 uC1	240°	10.94	Kat742215	T.B.A.

T-Mobile FEEDER SCHEDULE

LENGTH (m)	TYPE / SIZE	LOSS Db
18	LDF 4-50	2.49
18	LDF 4-50	2.49
18	LDF 4-50	2.49

Note:- Feeder length calculated from antenna to feeder gland

Grid North

Proposed T-Mobile Secure Flexi BTS Cabinet on new concrete plinth
Proposed T-Mobile 12.0m Phase 3 monopole on a root foundation
Proposed T-Mobile free-standing dixplexor cabinet
Assumed new BT chamber
New 100mmø BT Lease line duct
Existing T-Mobile Nortel S8006 existing on 2.0 x 1.0m on concrete base
Proposed T-Mobile Feeder Pillar
Existing underground Power and BT ducting from services building to existing T-Mobile Cabinets. Power supply to existing Cabinets to be used for proposed Cabinets
Existing Air/Water
Existing T-Mobile Antennas shrouded within Shell trade signage to be removed
GRASS AREA
TRADE SIGN
PETROL INTERCEPTOR VENT
PETROL INTERCEPTOR
TANKER STAND
Existing A/G offset fills
Existing Vent Pipe position
Drainage Channel
DCD
Ex' Canopy Outline
GRASS AREA
CAR PARK
LPG TANKER STAND
Existing Air/Water
Existing VAC
SALES AREA
ATM
LPG DISPENSER
EXISTING PETROL STATION BUILDING
Jet Wash with Portico
Existing Plant Room
GRASS AREA
Drainage Channel
GRASS AREA
Existing Roll OverCar Wash

SITE LAYOUT PLAN
SCALE 1:250

NOTES

1.1 DO NOT scale this drawing. If pdf drawings are plotted by a third party, ensure page scale setting is set to "none" Contact Sage Design office for assistance.
1.2 All dimensions are in mm unless otherwise specified.
1.3 Assume all site details are existing unless otherwise specified.

T-MOBILE EQUIPMENT

CABINET DETAILS
T-Mobile Ref: Nortel S8006
Dimensions: 1350x550x1475 high
Colour: (Green) TBC

CABINET DETAILS
T-Mobile Ref: Secure Flexi BTS
Dimensions: 1228x570x1228 high
Colour: (Green) TBC

STRUCTURE DETAILS
T-Mobile Ref: 12m Phase 3 Monopole
T-Mobile Part No:
Colour: TBC

ANTENNA DETAILS
Refer to T-Mobile Antenna Schedule.

ELECTRICAL DETAILS
Existing Sub-Metered Supply

	Date		Ch'd	Approv
C	15.03.07	Antenna Schedule Amd'd		
	Drawn SH		SH	LG
B	14.03.07	Monopole Height Amd'd	Ch'd	Approv
	Drawn SH		SH	LG

T-Mobile

T-Mobile (UK) Ltd
Registered Address: Hatfield Business Park, Hatfield, Hertfordshire, AL10 9BW.
Telephone : 01707 315000 Facsimile : 01707 319036
Registered No. 02382161

SPYDER
Stansted Centre Parsonage Road, Takeley, Essex, CM22 6PU
Tel +44 (0)1279 8741407 Fax +44 (0)1279 874139

SAGE
design • safety • training
Sage Design Services Limited
The Radlett Village Institute, 413 Watling St, Radlett, Hertfordshire WD7 7JG
T: 01923 289777 F: 01923 853318

ARUN DISTRICT COUNCIL
No. LU 206 07 TEL
RECEIVED 29/5/07

Site name & Address:
T-MOBILE 71686
SHELL EASTFIELD,
RUSTINGTON BYPASS, RUSTINGTON,
LITTLEHAMPTON, WEST SUSSEX,
BN17 6LE

Title:
SITE LAYOUT PLAN

Purpose of issue:
PLANNING

Drawing no:
71686/012

Site ID No:	Site co-ordinates:
753153	503812E/103331N

Issue:	Scale:		Ch'd:	Date:
C	AS SHOWN		SH	20.11.06
	Drn: SH	Date: 20.11.06	Approv: LG	Date: 20.11.06

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