

EXISTING EQUIPMENT

CABINET DETAILS:
BTS 3900A (SIDE BY SIDE) ON 200 PLINTHS ON RBS ROOT FOUNDATION
DIMENSIONS: 1200x480x900 HIGH
MATERIAL: STEEL
COLOUR: GREY

FLEXI UNITS & UCU's WITHIN FREDO ENCLOSURE ON ROOT (GSM/UMTS)
DIMENSIONS: 900x800x1240 HIGH

MATERIAL: STEEL
COLOUR: GREEN

METER CABINET ON CONCRETE BASE
DIMENSIONS: 600x500x1240 HIGH
MATERIAL: STEEL
COLOUR: GREEN

RBS 2102 CABINET ON CONCRETE BASE
DIMENSIONS: 710x1300x1614 HIGH
MATERIAL: STEEL
COLOUR: GREEN

TYPE 1 DIPLEXOR BOX
DIMENSIONS: 600x500x1320 HIGH
MATERIAL: STEEL
COLOUR: GREY

TOWER DETAILS
10m PHASE 2 STREETWORKS TOWER WITH GRP SHROUDED HEADFRAME
OVERALL TOWER HEIGHT:12m
COLOUR: GALVANISED
HEADFRAME SHROUD COLOUR: GREY

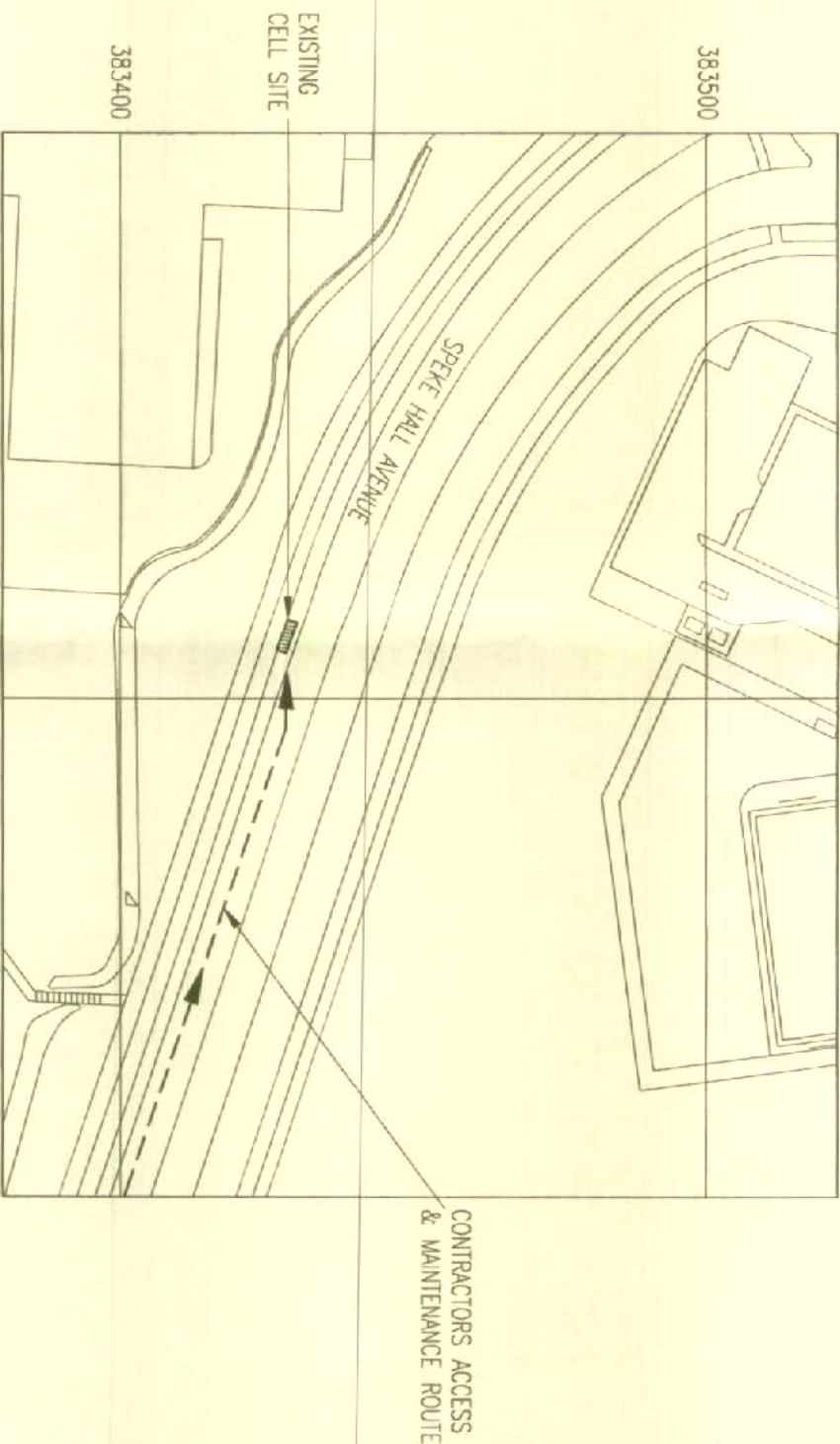
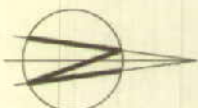
PROPOSED EQUIPMENT

CABINET DETAILS:
POGONA ON ROOT FOUNDATION
DIMENSIONS: 1230x400x1032 HIGH
MATERIAL: STEEL
COLOUR: GREEN

TOWER DETAILS
12.0m SPECIAL PHASE 5 STREETWORKS TOWER WITH GRP SHROUDED HEADFRAME MOUNTED ONNEW ROOT FOUNDATION
COLOUR: GALVANISED
HEADFRAME SHROUD COLOUR: GREY

EXISTING TOWER & ANTENNAS TO BE REMOVED. NEW TOWER TO BE INSTALLED WITH NEW DUAL BAND ANTENNAS. EXISTING WIDEBAND LNA's TO BE RELOCATED TO NEW TOWER. NEW GSM LNA's TO BE INSTALLED. EXISTING FEEDERS TO BE RE-DIRECTED TO NEW TOWER. NEW FEEDER TAILS TO BE INSTALLED BETWEEN UCU's & NEW POGONA CABINET. NEW 40A BREAKER TO BE INSTALLED IN EXISTING DISTRIBUTION BOARD FOR AC POGONA POWER SUPPLY. EXISTING TRANSMISSION DISH TO BE RE-INSTALLED ON NEW TOWER USING NEW BRACKET.

EXCLUSION ZONES CONFORM TO THE ICNIRP
REFERENCE LEVEL FOR LIMITED EXPOSURE TO
MEMBERS OF THE GENERAL PUBLIC



LOCATION PLAN

SCALE 1:1250

NGR E 342489
NGR N 383430

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RD10091 (R1.0) COV. CONFIG. RD10009 (R1.0) CONFIG.
NON SIMILAR U-C2

150716685

19/3/15

A1	ISSUED FOR APPROVAL	25/02/15	CRG	AW
No.	Revision	Date	By	ckd

MBNL

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Unit 17B, Aspley Way Industrial Estate
Aspley Lane, Swillington, Leeds
LS26 8XT
Tel: 0113 3023550 Fax: 0113 2878934
Email: info@wilkinson-helsby.co.uk

Site Name & Address:

LAMP 58 SPEKE HALL AVE,
SPEKE HALL AVENUE, SPEKE, LIVERPOOL,
MERSEYSIDE, L24 1UY

Title:

PROPOSED TELECOMMUNICATIONS
STREETWORKS UPGRADE
SITE LOCATION

Purpose of Issue:

APPROVAL

Drawing No:

76135 - 01

Cell No:

76135

MBNL ID:

LP1065

Issue:	Scale:	AS STATED	Ch'd:	AW	Date:	25/02/15
A1	Orn:	CRG	Date:	23/02/15	App:	AW