

**EXISTING EQUIPMENT**

**CABINET DETAILS:**

BTS 3900A (SIDE BY SIDE) ON 200 PLINTHS ON RBS ROOT FOUNDATION ON CONCRETE BASE  
 DIMENSIONS: 1200x480x900 HIGH  
 MATERIAL: STEEL  
 COLOUR: GREEN

FLEXI UNITS & UCU'S WITHIN FREDO ENCLOSURE ON CONCRETE BASE (GSM/UMTS)  
 DIMENSIONS: 900x800x1240 HIGH  
 MATERIAL: STEEL  
 COLOUR: GREEN

Mk4 LINK/AC CABINET ON CONCRETE BASE  
 DIMENSIONS: 600x500x1240 HIGH  
 MATERIAL: STEEL  
 COLOUR: GREEN

METER CABINET ON CONCRETE BASE  
 DIMENSIONS: 700x300x1200 HIGH  
 MATERIAL: STEEL  
 COLOUR: GREEN

**TOWER DETAILS**  
 PHASE 2 SW TOWER ON ROOT FOUNDATION  
 COLOUR: GALVANISED  
 HEADFRAME SHROUD COLOUR: GREY

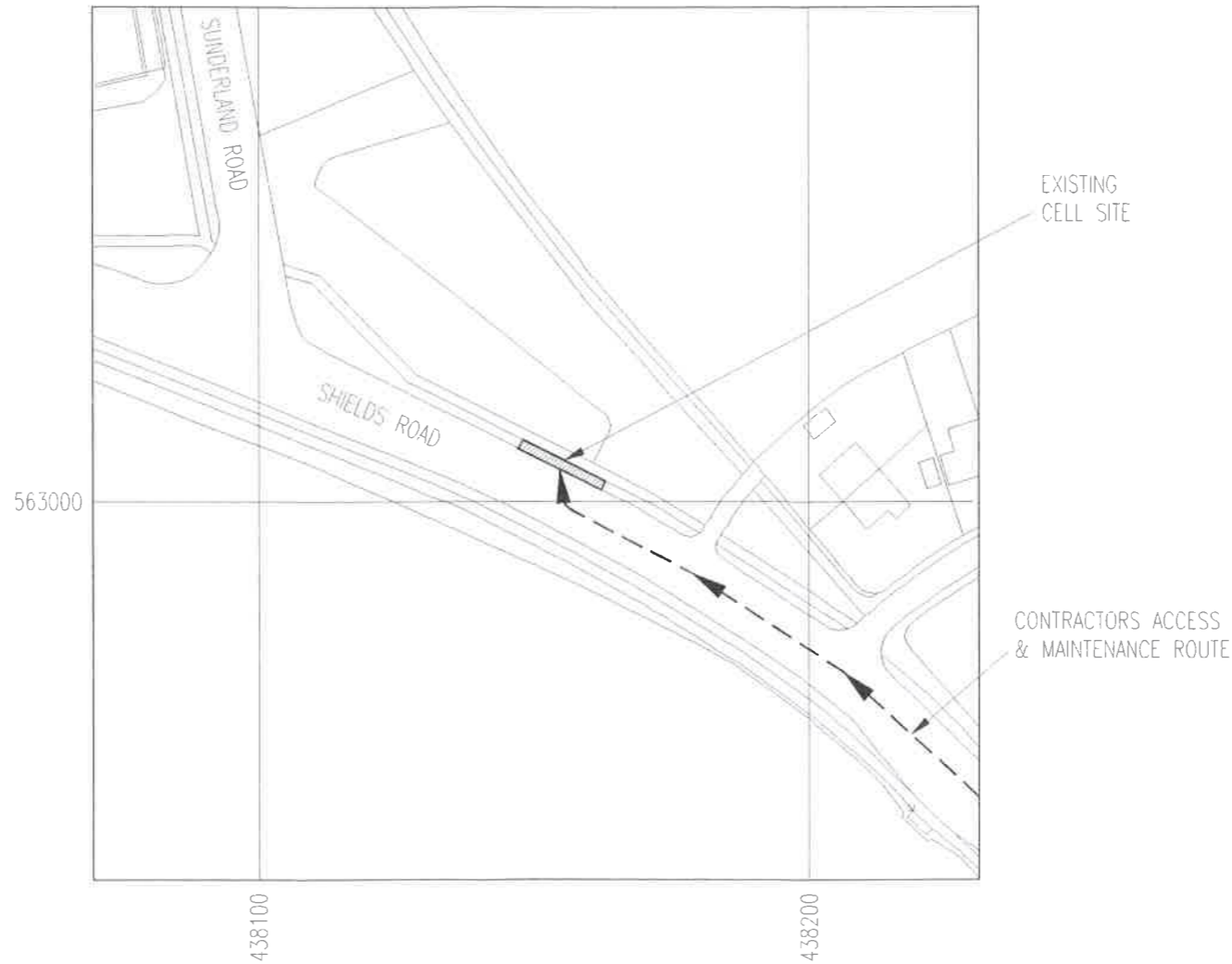
**PROPOSED EQUIPMENT**

**CABINET DETAILS:**

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

**TOWER DETAILS**  
 PHASE 5 STREETWORKS TOWER WITH GRP SHROUDED HEADFRAME MOUNTED ON NEW ROOT FOUNDATION  
 COLOUR: GALVANISED  
 HEADFRAME SHROUD COLOUR: GREY

EXISTING TOWER, ANTENNA AND FEEDERS TO BE REPLACED WITH SIMILAR STREETWORKS TOWER MOUNTED ON EXISTING ROOT FOUNDATION. NEW FEEDERS TO RUN ALONG EXISTING ROUTE TO UCU'S TO MAINTAIN EXISTING SYSTEM. NEW LNA'S AND FEEDERS INSTALLED TO NEW POGONA CABINET. NEW 40A BREAKER TO BE INSTALLED IN EXISTING DISTRIBUTION BOARD FOR AC POGONA POWER SUPPLY.



**LOCATION PLAN**

NGR E 438145  
 NGR N 563015

SCALE 1:1250

REPRODUCED FROM ORDNANCE SURVEY PROMAP DATA © CROWN COPYRIGHT 2015  
 LICENCE NUMBER 100020449



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

A3

RD10091 (R1.0) COV. CONFIG.	RD10009 (R1.0) CONFIG.
NO CONFIG	NONE

STO 111 / 16 / TPN



A2	PROPOSED PHASE 4 SW TOWER REVISED TO PHASE 5 SW TOWER AND POSITION AMENDED.	27.01.16	IP.	REM
A1	ISSUED FOR APPROVAL	03/11/15	CDH	REM
No.	Revision	Date	By	ckd

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Site Name & Address:  
 NEAR LAMP 1724  
 SHIELDS ROAD, CLEADON  
 SUNDERLAND, SR6 7PX

Title:  
 PROPOSED TELECOMMUNICATIONS  
 STREETWORKS UPGRADE  
 SITE LOCATION

Purpose of Issue:  
 APPROVAL

Drawing No:  
 STY008 - 01

Cell No: 74020  
 MBNL Ref: STY008

Issue:	Scale: AS STATED	Ch'd: REM	Date: 03/11/15
A2	Drn: CDH	Date: 22/10/15	App: REM
		Date: 03/11/15	