



PROPOSED COMPOUND TO TIE INTO EXISTING BOUNDARY FENCE

DEMISE AREA
(8.0m x 6.0m)

GRASSED
AREA

PROPOSED 30m HIGH 1S SWANN ENG LATTICE
TOWER ON PROPOSED 5250x5250x1050mm DEEP
CONCRETE FOUNDATION

PROPOSED EE MK4 LINK AC, FCOA AND
HUAWEI 3900A CABINETS FIXED TO
PROPOSED TOWER FOUNDATION

OUTLINE OF EXISTING COMPOUND
FENCE TO BE REMOVED SHOWN THUS

EE DUCT TABLE						
DUCT	SIZE (mm)	END 'A'	END 'B'	DETAILS	DRAW ROPE	MARKER PEG
1	100	LINK AC	-	INCOMING POWER DUCT	Y	Y
2	75	LINK AC	-	INCOMING COMMS DUCT	Y	Y

PROPOSED 20mm SOFT JOINT TO BE INSTALLED FULL
LENGTH BETWEEN PROPOSED FOUNDATIONS

GRASSED
AREA

PROPOSED VF CSC CABINET AND
2No. ERS OD RACKS FIXED TO PROPOSED
TEF / VF CONCRETE FOUNDATION

PROPOSED VF ROTARY ISOLATOR ON
PROPOSED UNISTRUT FRAME FIXED TO
PROPOSED CONCRETE FOUNDATION

PROPOSED TEF ELTEK 4TH GEN PSU AND
2No. NOKIA 42U FLAT PACK RACKS FIXED TO
PROPOSED TEF / VF CONCRETE FOUNDATION

PROPOSED TEF / VF 5250x1000x300mm THK
CONCRETE FOUNDATION

PROPOSED GRAVEL FINISH C/W GEOTEXTILE
MEMBRANE WITHIN COMPOUND

PROPOSED TEF / VF ELECTRICAL METER
CABINET IN COMPOUND FENCE LINE

PROPOSED TEF ROTARY ISOLATOR ON
PROPOSED UNISTRUT FRAME FIXED TO
PROPOSED CONCRETE FOUNDATION

TEF / VF DUCT TABLE						
DUCT	SIZE (mm)	END 'A'	END 'B'	DETAILS	DRAW ROPE	MARKER PEG
1	100	METER CABINET	-	INCOMING POWER DUCT	Y	Y
2	75	ELTEK / CSC	-	INCOMING COMMS DUCT	Y	Y
3	75	METER CABINET	EARTH PIT	EARTH CABLE DUCT	Y	-
4	75	METER CABINET	ELTEK / CSC	SUB MAINS POWER DUCT	Y	-

EQUIPMENT CABINET PLAN



ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE				
N.G.R	E 562040	N 173520		
NOMINATION REFERENCE: N/A				
CONCESSION/FIXIT REQUIRED?		☒ YES	☐ NO	
REASON FOR CONCESSION/FIXIT:				
-				
ICNIRP DETAILS				
IN ACCORDANCE WITH OPERATOR SPECIFIC ICNIRP GUIDELINES				
SITE DESIGN CATEGORY		PUBLIC ACCESS		
ICNIRP CONTROL MEASURE (IF REQUIRED):				
NO CONTROL MEASURES REQUIRED				
DEPENDENCIES FOR DETAILED DESIGN/BUILD				
ASBESTOS SURVEY	☒	NO		
CHERRY PICKER SURVEY	☒	NO		
COMMS SERVICE ALTERATION	☒	NO		
GDC/STRUCTURAL CALCULATIONS	YES	☒		
GEOTECH AND/OR TRIAL DIG	YES	☒		
ICNIRP CONTROL MEASURES	☒	NO		
INTRUSIVE SURVEY	☒	NO		
MEWP/SCAFFOLD REQUIREMENTS	☒	NO		
REC SERVICE ALTERATION	YES	☒		
STAT SEARCHES	YES	☒		
GPRS REQUIREMENT	☒	NO		
TENSILE PROOF TESTS	☒	NO		
TOWER CLIMB	☒	NO		
COLOUR CHART				
BLACK	TEXT, EXISTING BUILDINGS, TOWERS, STRUCTURES, TREES, ETC.			
BLUE	PROPOSED INSTALLATION			
C	TEF DISH + FIBRE DUCTS ADDED	RN	DP	12.03.2021
B	VF DISH ADDED	RN	DP	26.01.2021
A	FIRST ISSUE	RN	DP	03.12.2020
REV	DESCRIPTION OF REVISION	BY	CH	DATE
DESIGN CONSULTANT		WIG PROJECT NUMBER		
HARLEQUIN GROUP		CTIL-C-SWS0063-3-UPGRADE		
TEF	CTIL	VF		
067713	137769	37177		
SITE NAME AND ADDRESS				
NORTHFLEET WTW SPRINGFIELD GROVE THAMES WAY GRAVESEND - KENT DA11 8HN				
DRAWING TITLE: EQUIPMENT CABINET PLAN				
PURPOSE OF ISSUE: PLANNING				
DRAWING NUMBER: 105				
SCALE: AS SHOWN @ A3		DRAWN: RN	DATE: 03.12.2020	REV: C
CHECKED: DP	DATE: 03.12.2020	APPROVED: DP	DATE: 03.12.2020	