



PROPOSED 2No. TEF ANTENNAS & 2No. COMBINERS  
1No. TEF 300Ø DISH COMBINER C/W STAND-OFF  
BRACKETS ON NEW POLES MOUNTED ON NEW STEEL  
FRAME

PROPOSED 4No. TEF RRHs & 2No. DC DBs ON  
RRH MOUNTING POLES ON CONCRETE PLINTHS

PROPOSED TEF 300 WIDE CABLE TRAY ON  
RUBBER BLOCKS MOUNTED ON ON  
MAIN ROOF LEVEL FOR FIBRE/DC CABLES

GROUND LEVEL  
0.00m

MAIN ROOF LEVEL  
+20.20m AGL

EXISTING 700 HIGH x 320 WIDE PARAPET

PROPOSED 500 HIGH HANDRAIL FIXED  
TO PARAPET AROUND TEF EQUIPMENT  
ACCESS AREAS

PROPOSED 1No. TEF 42U OD FPR  
C/W GPS MODULE & 1No. TEF ELTEK  
PSU ON CANTILEVER STEEL FRAME  
FIXED TO PLANT ROOM WALL

PROPOSED TEF AC DIST BOARDS  
FIXED TO STEEL FRAME  
VIA UNISTRUT

PLANT ROOM LEVEL  
+22.60m AGL

PROPOSED SELF CLOSING GATE TO BE  
ADDED TO EXISTING ACCESS LADDER

EXISTING FREESTANDING HANDRAIL

EXISTING ROOF ACCESS DOOR

PROPOSED 4No. TEF RRHs & 2No. DC DBs ON  
RAILS FIXED TO PARAPET

PROPOSED 2No. TEF ANTENNAS, 2No. COMBINERS,  
300Ø DISH C/W STAND-OFF BRACKETS ON NEW  
POLES MOUNTED ON NEW STEEL FRAME

LOWER ROOF LEVEL  
+16.83m AGL

EXISTING WATER TANKS/CHIMNEY

**PROPOSED SITE PLAN**  
(1:200)

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.G.R | E: 529173 N: 184106

NOTES:

INTRUSIVE SURVEY REQUIRED TO CONFIRM  
SUITABILITY OF ROOF SLAB

B	VF Removed	PJR	TR	10.01.23
A	Issued for Construction	PJR	TR	28.08.20
REV	MODIFICATION	BY	CH	DATE

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**CORNERSTONE - BEACON 2 - 5G**

Cell Name	Opt.
HIGHGATE MANSIONS	A

Cell ID No		
CORNERSTONE	TEF	VF
208257_21	078560	N/A

Site Address / Contact Details  
84 CAMDEN ROAD  
CAMDEN  
LONDON  
GREATER LONDON  
NW1 9DY

Drawing Title:  
PROPOSED SITE PLAN

Purpose of issue:  
CONSTRUCTION

Drawing Number:  
201

Surveyed By: S.B Original Sheet Size: A3 Pack Issue: C

Drawn: PJR Date: 28.08.20 Checked: TR Date: 28.08.20

The drawings comply with TEF Standard ICNIRP guidelines.  
Designed in accordance with CORNERSTONE document: SDN0013 v1.0