



EXISTING YAGI POLE MOUNTED ANTENNA

EXISTING RAZOR WIRE ON TOP OF PARAPET WALL

EXISTING OLO POLE MOUNTED ANTENNA ON FREESTANDING FRAME

EXISTING OLO EQUIPMENT CABINET ON FREESTANDING FRAME

EXISTING OLO SPARE FREESTANDING FRAME

EXISTING OLO POLE MOUNTED ANTENNA & DISH

EXISTING OLO & EQUIPMENT ON FREESTANDING FRAME

EXISTING OLO CABLE TRAYS LAID ON CONCRETE SLABS

EXISTING OLO POLE MOUNTED ANTENNA & DISH

EXISTING TEF/VF METER CABINET AT GROUND LEVEL

EXISTING OLO METER CABINETS AT GROUND LEVEL

EXISTING OLO CABLE TRAY ON RUBBER BLOCKS

EXISTING OLO POLE MOUNTED ANTENNA ON FREESTANDING FRAME

EXISTING TEF 300mm WIDE COVERED CABLE TRAY LAID ON CONCRETE SLABS

EXISTING TEF 150mm WIDE COVERED CABLE TRAY LAID ON CONCRETE SLABS

EXISTING TEF 2No. ANTENNAS ON TRIPOD SUPPORT POLE c/w OFFSET BRACKETS

EXISTING TEF 2No. ANTENNAS & 2No. TEF/VF ANTENNAS ON OFFSET BRACKETS FIXED TO TRIPOD SUPPORT POLE

EXISTING 300mm WIDE COVERED CABLE TRAY ON CONCRETE SLABS & 150mm WIDE UNCOVERED CABLE TRAY ON RUBBER BLOCKS

EXISTING VF 2No. RRUW & RRU DB IN IP RATED ENCLOSURE

EXISTING REDUNDANT TRIPOD SUPPORT POLE

MAIN ROOF LEVEL +20.0m AGL

EXISTING OLO POLE MOUNTED ANTENNA & DISH ON FREESTANDING FRAME

EXISTING ACCESS DOOR TO ROOF

EXISTING STEPOVER

EXISTING TEF/VF EQUIPMENT CABIN ON STEELWORK GRILLAGE

EXISTING OLO POLE MOUNTED ANTENNAS & DISHES

EXISTING OLO CABLE TRAYS LAID ON CONCRETE SLABS

EXISTING OLO EQUIPMENT ON STEELWORK GRILLAGE

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.G.R E: 529923 N: 184870

NOTES:

REV	MODIFICATION	BY	CH	DATE
A	Issued for Approval	LK	RA	31.03.20

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**O2** **vodafone**  
 CTIL - BEACON 2 - 5G

Cell Name Opt.

ABC SELF STORAGE A

Cell ID No

CTIL	TEF	VF
14148023	009091	80451

Site Address / Contact Details

145-147 YORK WAY  
 CAMDEN  
 LONDON  
 GREATER LONDON  
 N7 9LG

Drawing Title: EXISTING SITE PLAN

Purpose of issue: PLANNING Dwg Rev:

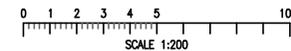
Drawing Number: 200 A

Surveyed By: RA Original Sheet Size: A3 Pack Issue:

Drawn: LK Date: 31.03.20 Checked: RA Date: 31.03.20 C

EXISTING SITE PLAN

1:200





- EXISTING YAGI POLE MOUNTED ANTENNA
- EXISTING RAZOR WIRE ON TOP OF PARAPET WALL
- PROPOSED 150mm WIDE CABLE TRAY ON RUBBER BLOCKS
- PROPOSED VF 5No. ERS UNITS, ON ERS RAIL c/w L14 FILTER & ODDCs WALL MOUNTED TO INSIDE OF PARAPET WALL
- PROPOSED LOCALISED EDGE PROTECTION TO BE INSTALLED AROUND PERIMETER OF TRIPOD
- PROPOSED VF 2No. ANTENNAS, & 1No. 0.6m DISH TO BE INSTALLED ON NEW TRIPOD SUPPORT POLE c/w NEW CONCRETE PLINTHS & METREEL CLIMBING FALL ARREST SYSTEM

- EXISTING OLO POLE MOUNTED ANTENNA ON FREESTANDING FRAME
- EXISTING OLO EQUIPMENT CABINET ON FREESTANDING FRAME
- EXISTING OLO SPARE FREESTANDING FRAME
- EXISTING OLO POLE MOUNTED ANTENNA & DISH
- EXISTING OLO & EQUIPMENT ON FREESTANDING FRAME
- EXISTING OLO CABLE TRAYS LAID ON CONCRETE SLABS
- EXISTING OLO POLE MOUNTED ANTENNA & DISH
- EXISTING TEF/VF METER CABINET AT GROUND LEVEL
- EXISTING OLO METER CABINETS AT GROUND LEVEL
- EXISTING OLO CABLE TRAY ON RUBBER BLOCKS
- EXISTING OLO POLE MOUNTED ANTENNA ON FREESTANDING FRAME
- EXISTING TEF 300mm WIDE COVERED CABLE TRAY LAID ON CONCRETE SLABS

- FUTURE VF SECTOR 2
- EXISTING TEF 150mm WIDE COVERED CABLE TRAY LAID ON CONCRETE SLABS
- PROPOSED TEF FIBRE CABLES TO RUN WITHIN EXISTING CABLE TRAY
- PROPOSED TEF 150mm WIDE CABLE TRAY ON RUBBER BLOCKS
- EXISTING TEF 150mm WIDE CABLE TRAY ON RUBBER BLOCKS
- PROPOSED TEF 5No. RRHs ON RAILS ON POLES MOUNTED TO INSIDE OF PARAPET WALLS
- PROPOSED LOCALISED EDGE PROTECTION TO BE INSTALLED AROUND PERIMETER OF TRIPOD
- EXISTING TEF 2No. ANTENNAS TO BE REMOVED & REPLACED WITH TEF 2No. NEW ANTENNAS ON NEW STAND-OFF BRACKETS. PROPOSED TEF 1No. 0.3m & 1No. 0.6m DISHES TO BE INSTALLED BELOW ANTENNAS. PROPOSED METREEL CLIMBING FALL ARREST SYSTEM TO BE INSTALLED TO PRIMARY POLE (ANTENNA HEIGHTS TO BE RAISED BY 500mm)

MAIN ROOF LEVEL  
+20.0m AGL

- EXISTING TEF 2No. ANTENNAS & TEF/VF 2No. ANTENNAS TO BE REMOVED & REPLACED WITH TEF 2No. NEW ANTENNAS ON NEW STAND-OFF BRACKETS VF TO BE DE-RIGGED.
- PROPOSED METREEL CLIMBING FALL ARREST SYSTEM TO BE INSTALLED TO PRIMARY POLE
- PROPOSED LOCALISED EDGE PROTECTION TO BE INSTALLED AROUND PERIMETER OF TRIPOD
- PROPOSED TEF 5No. RRHs ON RAILS ON POLES MOUNTED TO INSIDE OF PARAPET WALLS
- PROPOSED TEF DC/FIBRE CABLES TO RUN WITHIN EXISTING CABLE TRAYS
- EXISTING VF 2No. RRU & RRU DB IN IP RATED ENCLOSURE TO BE REMOVED

- PROPOSED TEF 300mm WIDE CABLE TRAY ON RUBBER BLOCKS.
- PROPOSED VF 5No. ERS UNITS, ON ERS RAIL c/w L14 FILTER & ODDCs MOUNTED TO INSIDE OF PARAPET WALL
- PROPOSED VF 2No. ANTENNAS & 1No. 0.3m DISH TO BE INSTALLED ON EXISTING TRIPOD SUPPORT POLE WITH REPLACED PRIMARY POLE c/w METREEL CLIMBING FALL ARREST SYSTEM
- PROPOSED TEF 2No. ANTENNAS TO ON NEW STAND OFF BRACKETS ON NEW TRIPOD ON RC PLINTHS
- PROPOSED TEF 5No. RRHs ON RAILS ON POLES MOUNTED TO RC PLINTHS
- PROPOSED LOCALISED EDGE PROTECTION TO BE INSTALLED AROUND PERIMETER OF TRIPODS

- EXISTING OLO POLE MOUNTED ANTENNA & DISH ON FREESTANDING FRAME
- EXISTING ACCESS DOOR TO ROOF
- EXISTING STEPOVER
- EXISTING TEF/VF EQUIPMENT CABIN ON STEELWORK GRILLAGE TEF/VF EQUIPMENT WITHIN TO BE UPGRADED
- PROPOSED TEF & VF GPS MODULES MOUNTED TO EXISTING EQUIPMENT CABIN
- EXISTING OLO POLE MOUNTED ANTENNAS & DISHES
- EXISTING OLO CABLE TRAYS LAID ON CONCRETE SLABS
- EXISTING OLO EQUIPMENT ON STEELWORK GRILLAGE

A2 B2

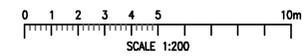
A3 B3

C1 E1

C3 E3

### PROPOSED SITE PLAN

1:200



The drawings comply with TEF & Vodafone Standard ICNIRP guidelines.  
Designed in accordance with CTIL document: SDN0008

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.G.R E: 529923 N: 184870

NOTES:

B	TEF bearing revised to 330 deg TEF height increase Sector 2 TEF antennas revised/dummy removed	LK	RA	05.08.20
A	Issued for Approval TEF in-Flight removed/VF Proposal added	LK	RA	31.03.20
REV	MODIFICATION	BY	CH	DATE

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**O2** **vodafone**  
CTIL - BEACON 2 - 5G

Cell Name		Opt.
ABC SELF STORAGE		A
Cell ID No		
CTIL	TEF	VF
14148023	009091	80451

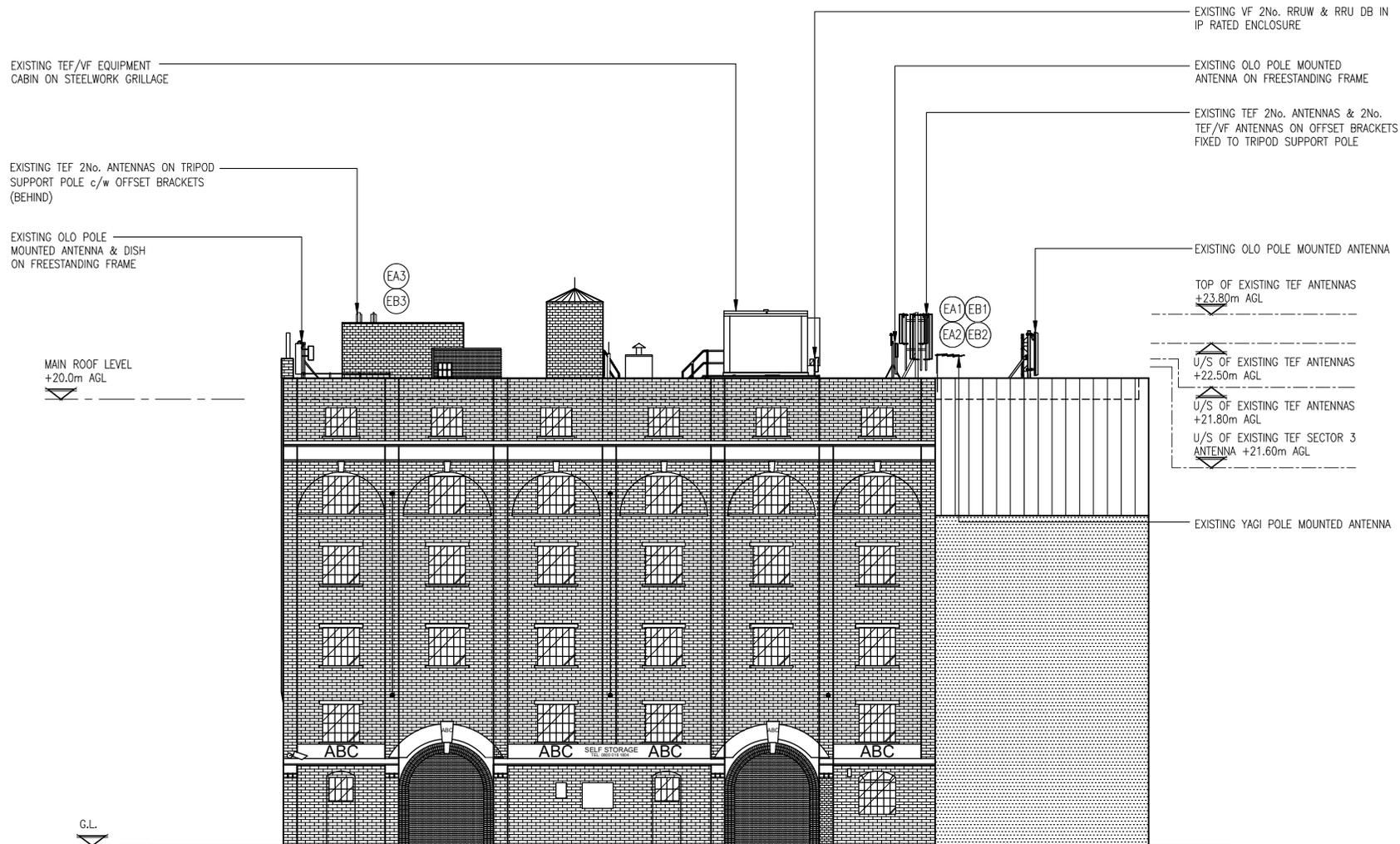
Site Address / Contact Details  
145-147 YORK WAY  
CAMDEN  
LONDON  
GREATER LONDON  
N7 9LG

Drawing Title:		PROPOSED SITE PLAN	
Purpose of issue:		PLANNING	
Drawing Number:		202	
Dwg Rev.:		B	
Surveyed By:	Original Sheet Size:	Pack Issue:	
RA	A3	C	
Drawn:	Date:	Checked:	Date:
LK	31.03.20	RA	31.03.20

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N.G.R E: 529923 N: 184870

NOTES:



EXISTING NORTH-EAST ELEVATION

1:200

G.L.




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REV	MODIFICATION	BY	CH	DATE

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**O2** **vodafone**  
 CTIL - BEACON 2 - 5G

Cell Name	Opt.
ABC SELF STORAGE	A

Cell ID No		
CTIL	TEF	VF
14148023	009091	80451

Site Address / Contact Details  
 145-147 YORK WAY  
 CAMDEN  
 LONDON  
 GREATER LONDON  
 N7 9LG

Drawing Title:  
 EXISTING SITE ELEVATION

Purpose of issue:  
 PLANNING Dwg Rev:

Drawing Number:  
 300 A

Surveyed By: **RA** Original Sheet Size: **A3** Pack Issue:

Drawn: <b>LK</b>	Date: <b>31.03.20</b>	Checked: <b>RA</b>	Date: <b>31.03.20</b>	<b>C</b>
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PROPOSED TEF & VF GPS MODULES  
MOUNTED TO EXISTING EQUIPMENT CABIN  
EXISTING TEF/VF EQUIPMENT CABIN ON  
STEELWORK GRILLAGE  
TEF/VF EQUIPMENT WITHIN TO BE UPGRADED

EXISTING TEF 2No. ANTENNAS TO BE REMOVED & REPLACED  
WITH TEF 2No. NEW ANTENNAS ON NEW STAND-OFF BRACKETS.  
PROPOSED TEF 1No. 0.3m & 1No. 0.6m DISHES TO BE  
INSTALLED BELOW ANTENNAS. PROPOSED METREEL CLIMBING  
FALL ARREST SYSTEM TO BE INSTALLED TO PRIMARY POLE  
(ANTENNA HEIGHTS TO BE RAISED BY 500mm)

TOP OF PROPOSED  
TEF ANTENNA +24.30m AGL  
U/S OF PROPOSED TEF  
ANTENNA +23.50m AGL  
U/S OF PROPOSED TEF  
ANTENNA +22.10m AGL

TOP OF PROPOSED  
TEF ANTENNA +25.85m AGL  
U/S OF PROPOSED TEF  
ANTENNA +25.05m AGL  
U/S OF PROPOSED TEF  
ANTENNA +23.65m AGL

TOP OF PROPOSED VF  
ANTENNAS +23.80m AGL  
U/S OF PROPOSED VF  
ANTENNAS +23.00m AGL  
U/S OF PROPOSED VF  
ANTENNAS +21.97m AGL

MAIN ROOF LEVEL  
+20.0m AGL

EXISTING OLO POLE  
MOUNTED ANTENNA & DISH  
ON FREESTANDING FRAME

PROPOSED TEF 2No. ANTENNAS TO  
ON NEW STAND OFF BRACKETS  
ON NEW TRIPOD ON RC PLINTHS

PROPOSED LOCALISED EDGE PROTECTION  
TO BE INSTALLED AROUND PERIMETER OF  
TRIPOD

PROPOSED VF 2No. ANTENNAS & 1No.  
0.3m DISH TO BE INSTALLED ON  
EXISTING TRIPOD SUPPORT POLE WITH  
REPLACED PRIMARY POLE c/w METREEL  
CLIMBING FALL ARREST SYSTEM

EXISTING VF 2No. RRU & RRU DB IN IP  
RATED ENCLOSURE TO BE REMOVED

PROPOSED LOCALISED EDGE PROTECTION  
TO BE INSTALLED AROUND PERIMETER OF  
TRIPOD

EXISTING OLO POLE MOUNTED  
ANTENNA ON FREESTANDING FRAME

PROPOSED LOCALISED EDGE PROTECTION  
TO BE INSTALLED AROUND PERIMETER OF  
TRIPOD

EXISTING TEF 2No. ANTENNAS & TEF/VF 2No.  
ANTENNAS TO BE REMOVED & REPLACED WITH  
TEF 2No. NEW ANTENNAS ON NEW STAND-OFF  
BRACKETS. VF TO BE DE-RIGGED.  
PROPOSED METREEL CLIMBING FALL ARREST  
SYSTEM TO BE INSTALLED TO PRIMARY POLE

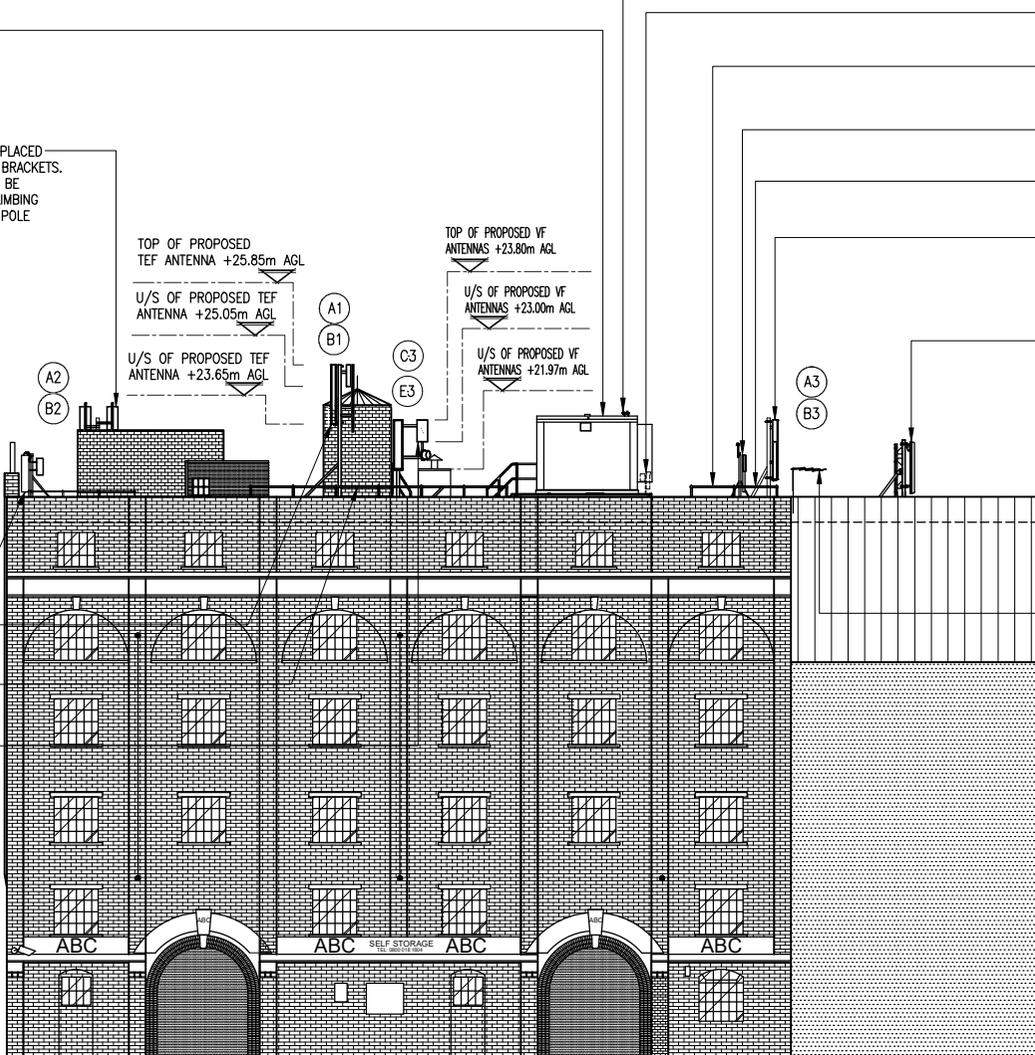
EXISTING OLO POLE MOUNTED ANTENNA

TOP OF PROPOSED TEF ANTENNAS +23.80m AGL

U/S OF PROPOSED TEF ANTENNA +23.00m AGL

U/S OF PROPOSED TEF ANTENNA +21.60m AGL

EXISTING YAGI POLE MOUNTED ANTENNA



PROPOSED NORTH EAST ELEVATION

1:200

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N.G.R E: 529923 N: 184870

NOTES:

B	TEF bearing revised to 330 deg TEF height increase Sector 2 TEF antennas revised/dummy removed TEF In-Flight removed/VF Proposal added	LK	RA	05.08.20
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14148023	009091	80451

Site Address / Contact Details  
145-147 YORK WAY  
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GREATER LONDON  
N7 9LG

Drawing Title: PROPOSED SITE ELEVATION		
Purpose of issue: PLANNING		Dwg Rev:
Drawing Number: 302		B
Surveyed By: RA	Original Sheet Size: A3	Pack Issue:
Drawn: LK	Date: 31.03.20	Checked: RA Date: 31.03.20 C

The drawings comply with TEF & Vodafone Standard ICNIRP guidelines.  
Designed in accordance with CTIL document: SDN0008

