



SITE LOCATION

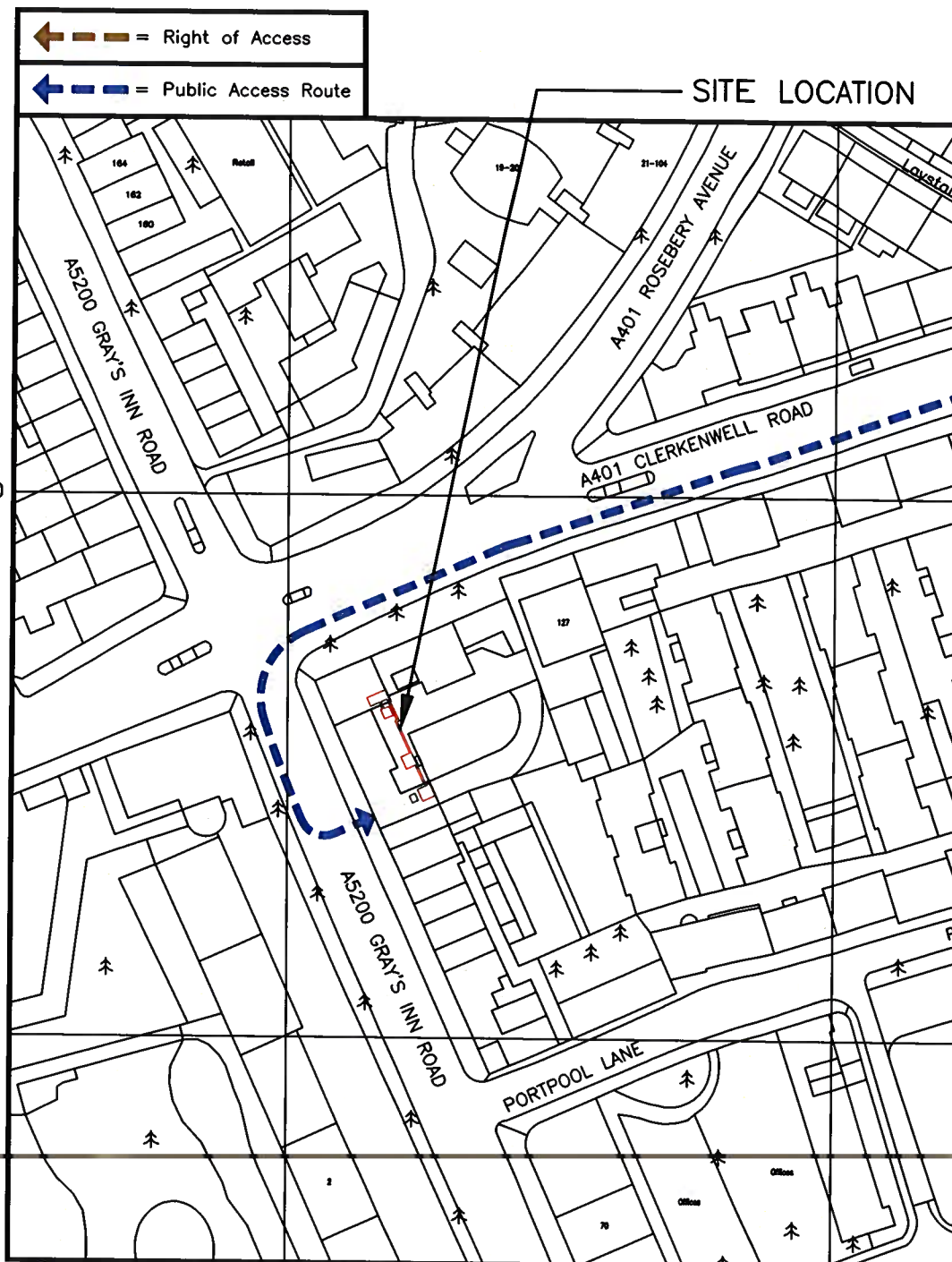
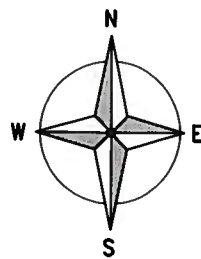
0 1km 2km
Scale

SITE LOCATION
(Scale 1:50000)

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SITE PHOTOGRAPH



SITE LOCATION

DETAILED SITE LOCATION
(Scale 1:1250)

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50 0 50 100 150
ORIGINAL SCALE AT A3 - 1:1250 ALL DIMENSIONS IN METRES

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.G.R E: 531019 N: 181962

DIRECTIONS TO SITE:
FOLLOW THE M1 SOUTH AND EXIT AT JUNCTION 2 ONTO GREAT NORTH WAY/A1 TOWARD C. LONDON/HOLLOWAY/N CIRCULAR/A406 EAST. FOLLOW A406 FOR 3.7km THEN BEAR RIGHT ONTO A1/ST JOHNS WAY. FOLLOW FOR 3.2km, THEN AT THE ROUNDABOUT TAKE THE 3RD EXIT ONTO UPPER ST/A1. AFTER 1.6km TURN RIGHT ONTO PENTONVILLE RD/A501. TURN LEFT ONTO A201/A501. BEAR LEFT AND THE TURN LEFT ONTO GRAYS INN RD/A5200. SITE IS LOCATED ON ROOF OF BUILDING

NOTES:

A	Issued for Approval	TCL	GBC	22.03.19
REV	MODIFICATION	BY	CH	DATE

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Cell ID No		
CTIL	TEF	VF
141798	018833	1789

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LONDON
WC1X 0PB

Drawing Title:		SITE LOCATION MAPS	
Purpose of Issue:		PLANNING	
Drawing Number:		100	
Surveyed By:	Original Sheet Size:	Pack Issue:	
MB	A3	A	
Drawn:	Date:	Checked:	Date:
TCL	22.03.19	GBC	22.03.19

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

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N.G.R E: 531019 N: 181962

NOTES:

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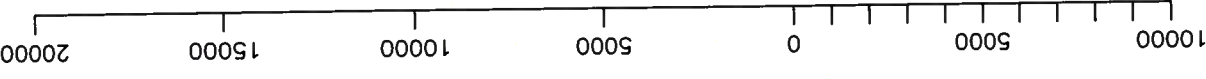
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Site Address / Contact Details
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LONDON
WC1X 0PB

Drawing Title:	EXISTING SITE PLAN
Purpose of Issue:	PLANNING
Dwg Rev:	A
Drawing Number:	200
Surveyed By:	MB
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Issue:	MB
Date:	22.03.19
Checked:	GBC
Date:	22.03.19
Drawn:	TCL

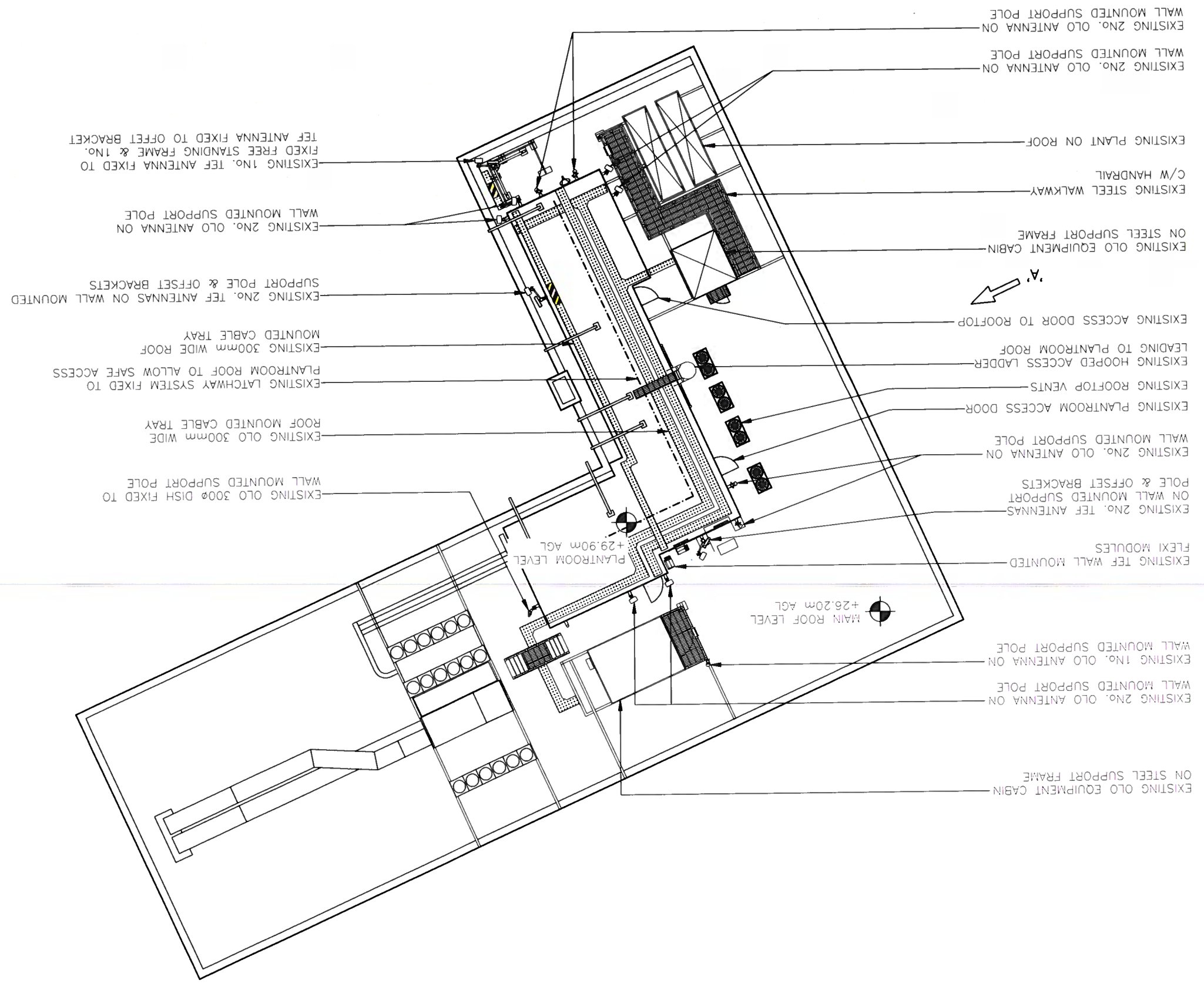
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Date: 22.03.19
Checked: GBC
Date: 22.03.19

ALL DIMENSIONS IN MILLIMETRES
ORIGINAL SCALE AT A3 - 1:200



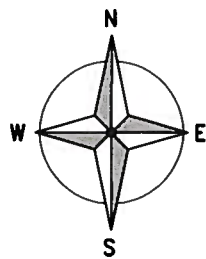
EXISTING SITE PLAN

(1:200)



- EXISTING OLO EQUIPMENT CABIN ON STEEL SUPPORT FRAME
- EXISTING 2NO. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE
- EXISTING 1NO. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE
- EXISTING TEF WALL MOUNTED FLEXI MODULES
- EXISTING 2NO. TEF ANTENNAS ON WALL MOUNTED SUPPORT POLE & OFFSET BRACKETS
- EXISTING 2NO. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE
- EXISTING PLANROOM ACCESS DOOR
- EXISTING ROOFTOP VENTS
- EXISTING HOOPED ACCESS LADDER LEADING TO PLANROOM ROOF
- EXISTING ACCESS DOOR TO ROOFTOP
- EXISTING STEEL WALKWAY C/W HANDRAIL
- EXISTING PLANT ON ROOF
- EXISTING 2NO. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE
- EXISTING 2NO. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE

- EXISTING OLO 3000 Ø DISH FIXED TO WALL MOUNTED SUPPORT POLE
- EXISTING OLO 300mm WIDE ROOF MOUNTED CABLE TRAY
- EXISTING LATCHWAY SYSTEM FIXED TO PLANROOM ROOF TO ALLOW SAFE ACCESS
- EXISTING 300mm WIDE ROOF MOUNTED CABLE TRAY
- EXISTING 2NO. TEF ANTENNAS ON WALL MOUNTED SUPPORT POLE & OFFSET BRACKETS
- EXISTING 2NO. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE
- EXISTING 1NO. TEF ANTENNA FIXED TO FIXED FREE STANDING FRAME & 1NO. TEF ANTENNA FIXED TO OFFSET BRACKET



EXISTING OLO EQUIPMENT CABIN ON STEEL SUPPORT FRAME

EXISTING 2No. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE

EXISTING 1No. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE

PROPOSED REMOVAL & REPLACEMENT OF EXISTING WALL MOUNTED FLEXI MODULES WITH 1No. PROPOSED TEF 42U FK56 FPF ON NEW FIXED STAND

PROPOSED ELTEK 4TH GEN PSU TO BE INSTALLED ON NEW FIXED STAND & 1No. 9WAY SCHNEIDER RRH DIST. BOARD FIXED TO UNISTRUT FRAME

EXISTING 1No. TEF ANTENNA FIXED TO FIXED FREE STANDING FRAME & PROPOSED REMOVAL & REPLACEMENT OF 1No. TEF ANTENNA FIXED TO OFFSET BRACKET WITH NEW TEF ANTENNA FIXED TO NEW OFFSET BRACKET

EXISTING 2No. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE

EXISTING PLANTROOM ACCESS DOOR

EXISTING ROOFTOP VENTS

EXISTING HOOPED ACCESS LADDER. HOOP TO BE REMOVED & REPLACED WITH NEW METREEL SYSTEM & SELF CLOSING GATE LEADING TO PLANTROOM ROOF

EXISTING ACCESS DOOR TO ROOFTOP

MAIN ROOF LEVEL +26.20m AGL

PLANTROOM LEVEL +29.90m AGL

EXISTING OLO 300Ø DISH FIXED TO WALL MOUNTED SUPPORT POLE

PROPOSED 9No. FUTURE RRH'S TO BE INSTALLED ON NEW FREESTANDING FRAMES FIXED TO PLANTROOM (3No. RRH'S PER SECTOR)

EXISTING OLO 300mm WIDE ROOF MOUNTED CABLE TRAY

EXISTING LATCHWAY SYSTEM FIXED TO PLANTROOM ROOF TO ALLOW SAFE ACCESS

EXISTING 300mm WIDE ROOF MOUNTED CABLE TRAY

PROPOSED REMOVAL & REPLACEMENT OF 1No. EXISTING ANTENNA FIXED TO OFFSET BRACKET, WITH PROPOSED 1No. PROPOSED ANTENNA FIXED TO NEW YOKE BRACKET. EXISTING 1No. ANTENNA TO BE RELOCATED TO NEW YOKE BRACKET

EXISTING 2No. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE

EXISTING 1No. TEF ANTENNA FIXED TO FIXED FREE STANDING FRAME & PROPOSED REMOVAL & REPLACEMENT OF 1No. TEF ANTENNA FIXED TO OFFSET BRACKET WITH NEW TEF ANTENNA FIXED TO NEW OFFSET BRACKET

PROPOSED 3No. L23 AZNC RRH'S & 3No. L18/L21 AHEGB RRH'S (1No. OF EACH PER SECTOR) FIXED TO NEW MAFI FREE STANDERS

EXISTING OLO EQUIPMENT CABIN ON STEEL SUPPORT FRAME

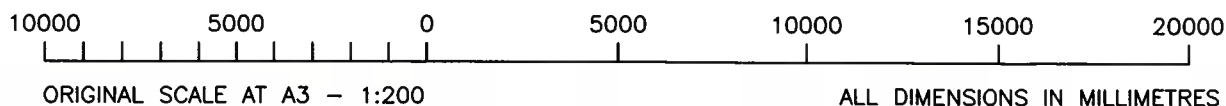
EXISTING STEEL WALKWAY C/W HANDRAIL

EXISTING PLANT ON ROOF

EXISTING 2No. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE

EXISTING 2No. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE

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: 531019 N: 181962

NOTES:

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CTIL	TEF	VF
141798	018833	1789

Site Address / Contact Details	
100 GRAYS INN ROAD LONDON WC1X 0PB	

Drawing Title: PROPOSED SITE PLAN


Purpose of issue: PLANNING

Drawing Number: 201

Surveyed By: MB Original Sheet Size: A3

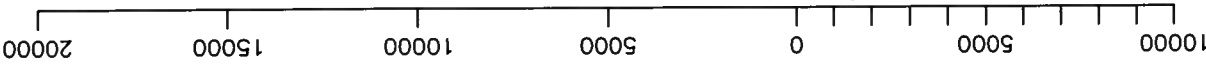
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Pack Issue: A

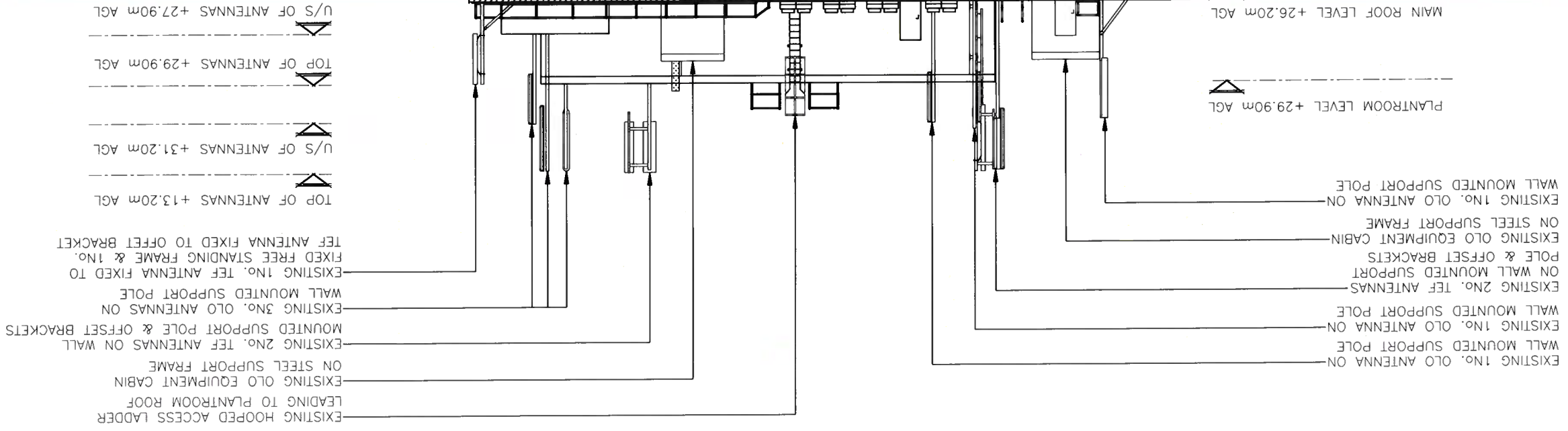
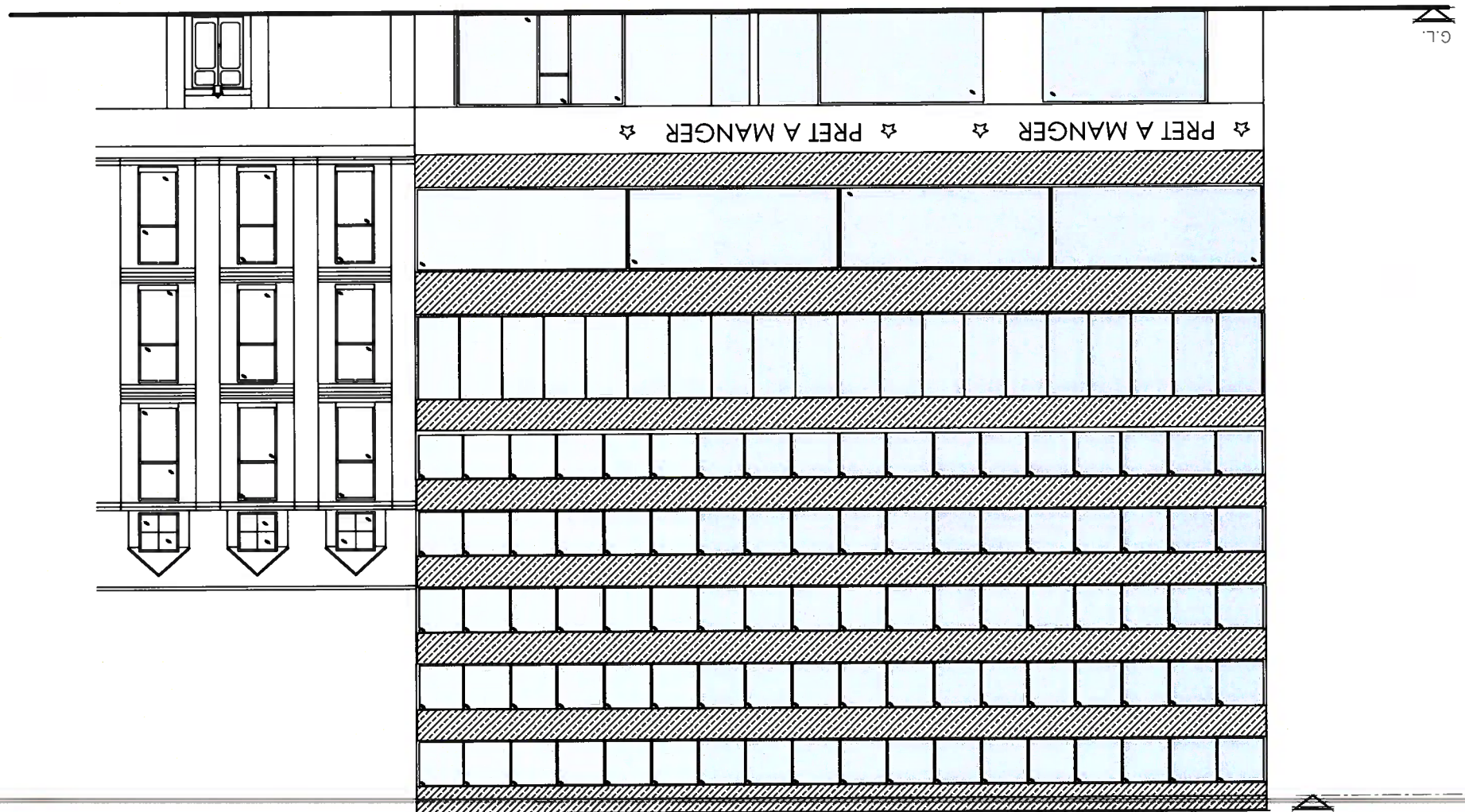
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Surveys By: MB	Original Sheet Size: A3	Issue: Pack	Issue: A										
Drawing Number: 300	Purpose of Issue: PLANNING	Rev: Dwg	Rev: A										
Drawing Title: EXISTING SITE ELEVATION													
Site Address / Contact Details: 100 GRAYS INN ROAD, LONDON, WC1X 0PB													
Cell ID No: 141798	CTIL: 018833	VF: 1789											
Cell Name: 100 GRAYS INN ROAD													
Cell Name: CTIL - BEACON													
 <p>Great British Communications Unit 20 Muberry Ave, Tunstons Business Park Widnes, Cheshire, WA9 0WN T: 44 (0)151 420 4128 www.gbcservices.co.uk</p>													
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REV	MODIFICATION	BY	CH	DATE									
A	Issued for Approval	TCL	GBC	22.03.19									

ALL DIMENSIONS IN MILLIMETRES

ORIGINAL SCALE AT A3 - 1:200



EXISTING SOUTH WEST ELEVATION (1:200)



ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.G.R: E: 531019 N: 181962

NOTES:

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.G.R E: 531019 N: 181962

NOTES:

EXISTING 1No. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE
 EXISTING 1No. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE
 EXISTING 1No. TEF ANTENNA FIXED TO FIXED FREE STANDING FRAME & PROPOSED REMOVAL & REPLACEMENT OF 1No. TEF ANTENNA FIXED TO OFFSET BRACKET WITH NEW TEF ANTENNA FIXED TO NEW OFFSET BRACKET

EXISTING OLO EQUIPMENT CABIN ON STEEL SUPPORT FRAME

EXISTING 1No. OLO ANTENNA ON WALL MOUNTED SUPPORT POLE

PLANTROOM LEVEL +29.90m AGL

MAIN ROOF LEVEL +26.20m AGL

PROPOSED ELTEK 4TH GEN PSU TO BE INSTALLED ON NEW FIXED STAND & 1No. 9WAY SCHNEIDER RRH DIST. BOARD FIXED TO UNISTRUT FRAME

EXISTING HOOPED ACCESS LADDER. HOOP TO BE REMOVED & REPLACED WITH NEW METREEL SYSTEM & SELF CLOSING GATE LEADING TO PLANTROOM ROOF
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EXISTING 3No. OLO ANTENNAS ON WALL MOUNTED SUPPORT POLE

EXISTING 1No. TEF ANTENNA FIXED TO FIXED FREE STANDING FRAME & PROPOSED REMOVAL & REPLACEMENT OF 1No. TEF ANTENNA FIXED TO OFFSET BRACKET WITH NEW TEF ANTENNA FIXED TO NEW OFFSET BRACKET

TOP OF ANTENNAS +13.20m AGL

U/S OF ANTENNAS +31.20m AGL

TOP OF ANTENNAS +29.90m AGL

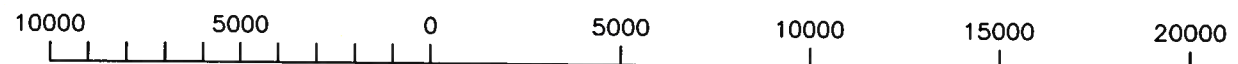
U/S OF ANTENNAS +27.90m AGL

PROPOSED 9No. FUTURE RRH'S TO BE INSTALLED ON NEW FREESTANDING FRAMES FIXED TO PLANTROOM (3No. RRH'S PER SECTOR)

PROPOSED 3No. L23 AZNC RRH'S & 3No. L18/L21 AHEGB RRH'S (1No. OF EACH PER SECTOR) FIXED TO NEW MAFI FREE STANDERS

G.L.

PROPOSED SOUTH WEST ELEVATION
 (1:200)



ORIGINAL SCALE AT A3 - 1:200

ALL DIMENSIONS IN MILLIMETRES

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 WC1X 0PB

Drawing Title:		PROPOSED SITE ELEVATION	
Purpose of issue:		PLANNING	
Drawing Number:		301	
Drawn:	Date:	Checked:	Date:
TCL	22.03.19	GBC	22.03.19
Pack Issue:		A	

