

NOTES
UNDERGROUND SERVICES
 UNDERGROUND SERVICES ARE INDICATIVE ONLY. POSITIONS SHOULD BE CONFIRMED ON SITE PRIOR TO ANY DEVELOPMENT

- DRAINAGE - - - - -
- DUCTS - - - - -
- FEEEDERS - - - - -
- FENCE PLAN - - - - -
- GAS - - - - -
- LIGHTNING PROTECTION - EARTHING - - - - -
- POWER - - - - -
- SERVICES UNKNOWN - - - - -
- TELECOMS - - - - -
- WATER - - - - -

- ACCESS ARRANGEMENTS**
 KEYS:-
- ARQIVA GATE KEY △
 - B KEY △
 - C KEY △
 - LEGGIE KEY △

SURVEY REQUIRED TO CONFIRM ACCESS KEYS FOR REMAINING ROOMS AND SITE ENTRANCE

CELL No.		S5_22a	
PROJ No			
3.A	PROJ No		CIR
3	PROJ No	11/10/23	ARC/ARC
2	PROJ No	27/09/23	ARC/ARC
1	PROJ No	23/06/23	GV MK
ISS	REVISION	DATE	DRN APP



CELLNEX UK
 R+, 4TH FLOOR, 2 BLAGRAVE STREET, READING, RG1 1AZ
 Tel. 020 4526 8553

SITE No **S5-22**
HIGHCROFT LODGE
 HIGHCROFT LODGE, HIGHCROFT V
 BRIGHTON
 BN1 5PS

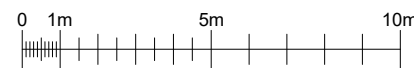
NGR **TQ 30189 05995**
 OS GRID **530189 105995**

TITLE
SITE PLAN
 EXISTING

SCALE **1:200**

DRAWN	GV	26/05/22
APPROVED	ARC	11/10/23

DRG No. **S5-22-00-000-MD003** Sheet 1 of 1 Rev **3.A**



THIS DRAWING HAS BEEN PRODUCED FROM INFORMATION OBTAINED FROM SITE SURVEY ON 30/03/22. PHOTOS ARE AVAILABLE.

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- FEEDERS
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- TELECOMS
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- ACCESS ARRANGEMENTS**
 KEYS:-
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SURVEY REQUIRED TO CONFIRM ACCESS KEYS FOR REMAINING ROOMS AND SITE ENTRANCE

NOTE* EXISTING FIRE ALARM SYSTEM TO BE ASSESSED PRIOR TO COMMENCEMENT OF ANY WORKS. ALARM SYSTEM TO BE EXTENDED TO ROOFTOP TO ENSURE ALARMS ARE AUDIBLE FROM ALL NEW EQUIPMENT LOCATIONS

CELL No.	S5_22a
3.A	PROJ No
3	PROJ No PLANNING
2	PROJ No PLANNING
1	PROJ No PLANNING
ISS	REVISION DATE DRN APP



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SITE No **S5-22**
HIGHCROFT LODGE
 HIGHCROFT LODGE, HIGHCROFT VILLAS
 BRIGHTON
 BN1 5PS

NGR TQ 30189 05995

OS GRID 530189 105995

TITLE
SITE PLAN
PROPOSED

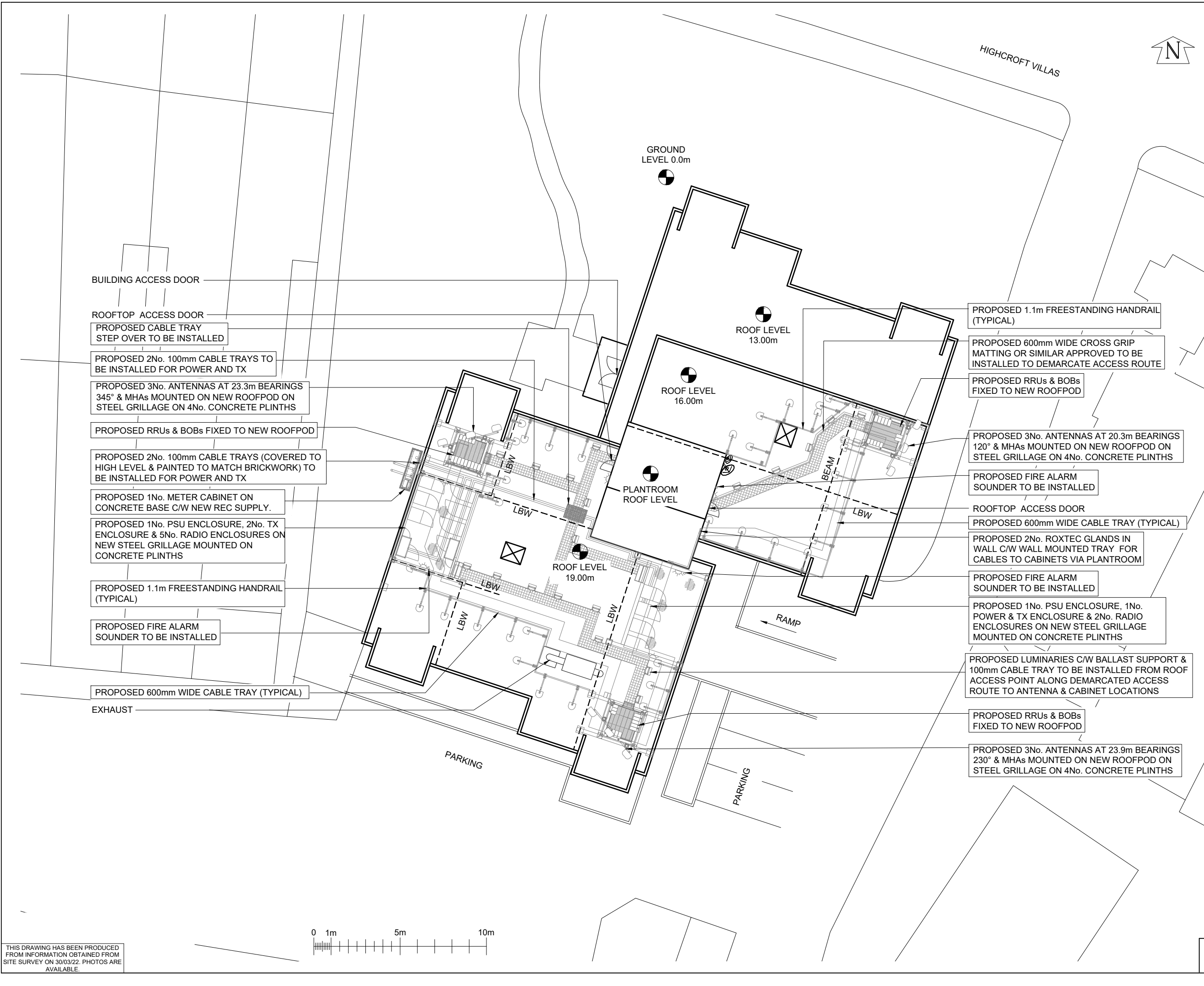
SCALE 1:200

DRAWN GV 26/05/22

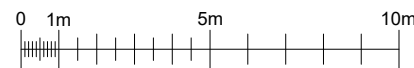
APPROVED ARC 11/10/23

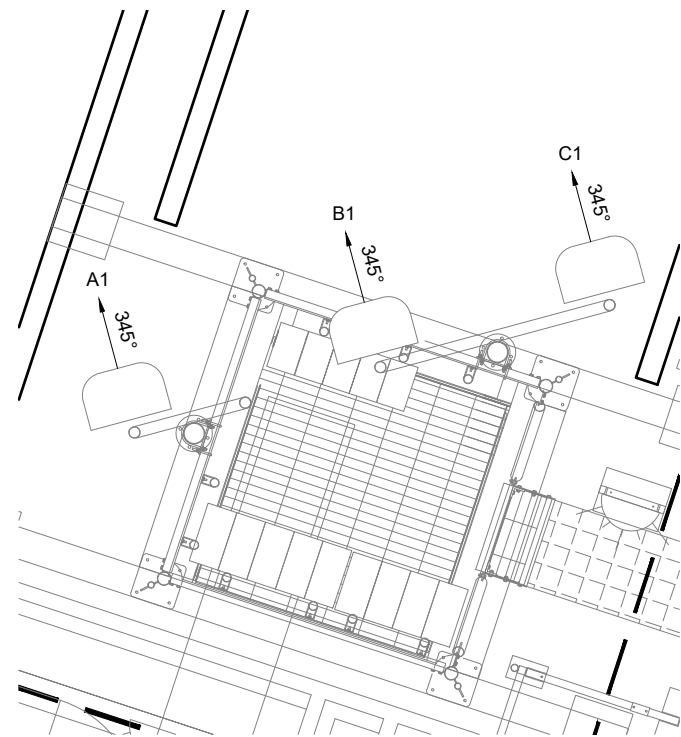
DRG No. Sheet 1 of 2 Rev

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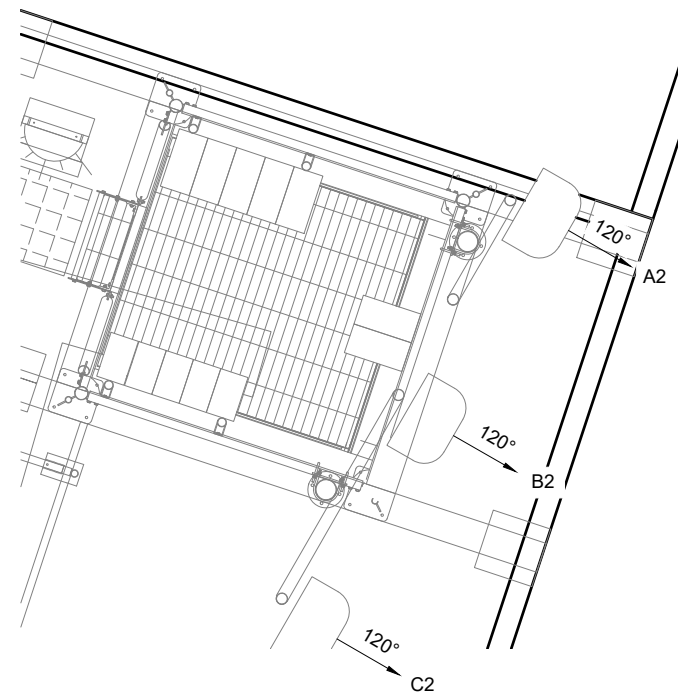


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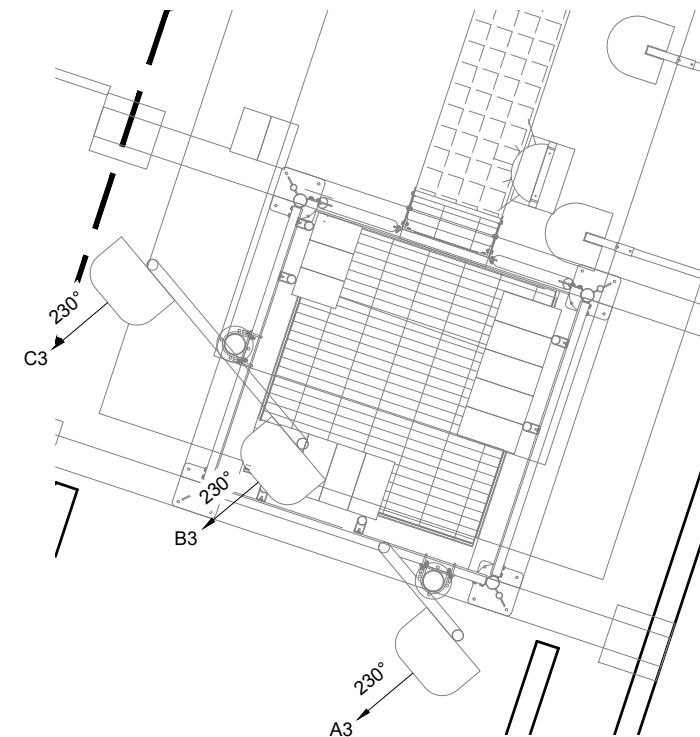




PROPOSED ANTENNA PLAN AT +23.30m AGL
 SCALE 1:50



PROPOSED ANTENNA PLAN AT +20.30m AGL
 SCALE 1:50



PROPOSED ANTENNA PLAN AT +23.90m AGL
 SCALE 1:50

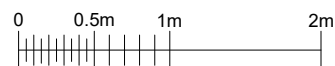
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ACCESS ARRANGEMENTS

- KEYS:-
 ARQIVA GATE KEY
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 LEGGE KEY

SURVEY REQUIRED TO CONFIRM ACCESS KEYS FOR REMAINING ROOMS AND SITE ENTRANCE



EQUIPMENT CABINET SCHEDULE

ID No	EQUIPMENT	MANUFACTURER	DIMENSIONS (WxDxH) mm	COLOUR	LOCATION	STATUS	WEIGHT PER CABINET
CAB 1	SMC (x1)	TBC	2350x500x1503	RAL 6009	GROUND LEVEL	PROPOSED	389kg
CAB 2	LINK AC CABINET (x2)	TBC	1500x600x1200	RAL 6009	ROOFTOP GRILLAGE	PROPOSED	200kg
CAB 3	RADIO CABINET (x2)	TBC	770x770x2200	RAL 6009	ROOFTOP GRILLAGE	PROPOSED	370kg
CAB 4	PSU / BATTERY CAB (x1)	TBC	770x770x2100	RAL 6009	ROOFTOP GRILLAGE	PROPOSED	750kg
CAB 5	RADIO CABINET (x3)	TBC	770x770x2310	RAL 6009	ROOFTOP GRILLAGE	PROPOSED	370kg
CAB 6	PSU CAB (x1)	TBC	725x850x2100	RAL 6009	ROOFTOP GRILLAGE	PROPOSED	318kg
CAB 7	RADIO CABINET (x2)	TBC	750x600x2000	RAL 6009	ROOFTOP GRILLAGE	PROPOSED	312kg
CAB 8	POWER & FIBER CAB (x1)	TBC	588x560x1873	RAL 6009	ROOFTOP GRILLAGE	PROPOSED	150kg

ANTENNA & ANCILLARY SCHEDULE

ID No	MANUFACTURER	DIMENSIONS (HxDxW) mm	LOCATION	STATUS	WEIGHT EACH	TOTAL QUANTITY FOR 3 SECTORS
ANT 1	TBC	3300x350x550	QUAD POD	PROPOSED	150kg	x6
ANT 2	TBC	3430x210x500	QUAD POD	PROPOSED	95kg	x3
RRU 1	TBC	560x400x200	QUAD POD	PROPOSED	38kg	x27
RRU 2	TBC	700x190x400	QUAD POD	PROPOSED	38kg	x9
RRU 3	TBC	450x190x400	QUAD POD	PROPOSED	25kg	x6
BOB 1	TBC	300x150x300	QUAD POD	PROPOSED	10kg	x9
BOB 2	TBC	300x150x300	CABINET GRILLAGE	PROPOSED	10kg	x6
ROUTER 1	TBC	300x300x150	QUAD POD	PROPOSED	10kg	x12

CELL No.	S5_22a
PROJ No	
3.A	CIR
3	11/10/23 ARC ARC
2	27/09/23 ARC ARC
1	23/06/23 GV MK
ISS	REVISION DATE DRN APP



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SITE No **S5-22**
 HIGHCROFT LODGE
 HIGHCROFT LODGE, HIGHCROFT V
 BRIGHTON
 BN1 5PS

NGR TQ 30189 05995
 OS GRID 530189 105995

TITLE
 SITE PLAN
 PROPOSED

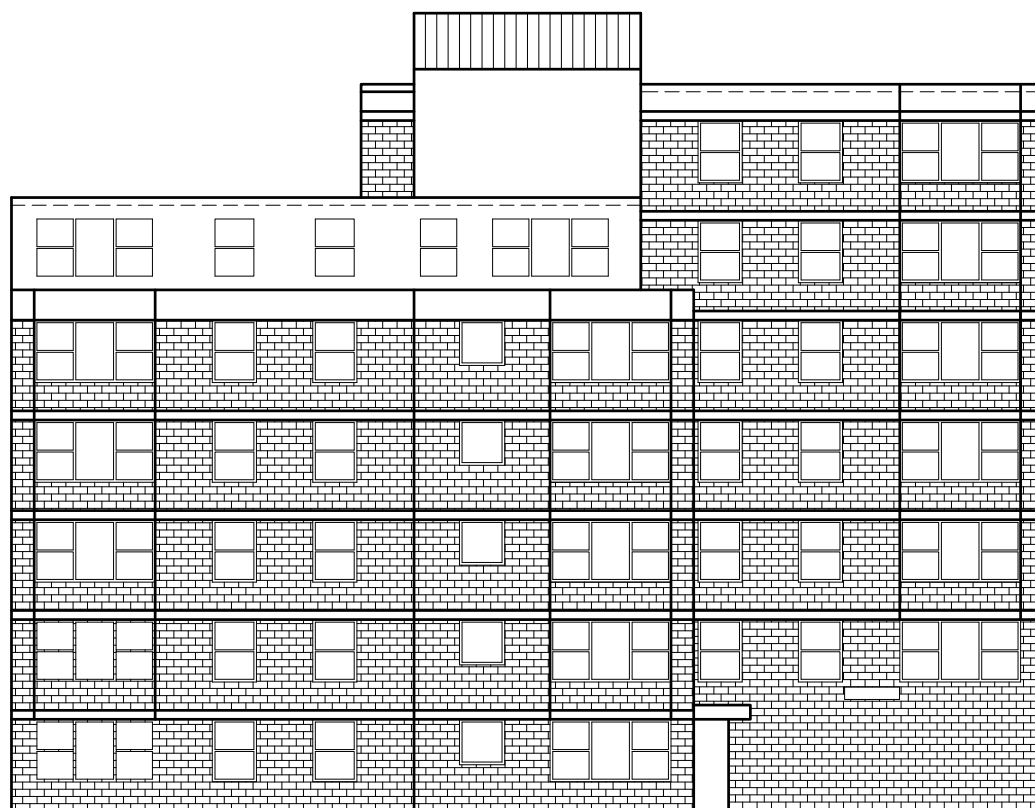
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 DRAWN GV 26/05/22
 APPROVED ARC 11/10/23

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S5-22-00-001-MD003 3.A

NOTES

ROOF LEVEL
16.0m AGL

ROOF LEVEL
19.0m AGL



GROUND LEVEL

CELL No. S5_22a

ISS	REVISION	DATE	DRN	APP
3.A				CIR
3	PLANNING	11/10/23	ARC	ARC
2	PLANNING	27/09/23	ARC	ARC
1	PLANNING	23/06/23	GV	MK



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 HIGHCROFT LODGE, HIGHCROFT V
 BRIGHTON
 BN1 5PS

NGR TQ 30189 05995

OS GRID 530189 105995

TITLE
 NORTH EAST ELEVATION
 EXISTING

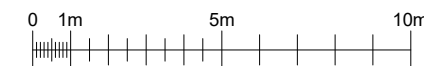
SCALE 1:200

DRAWN GV 26/05/22

APPROVED ARC 11/10/23

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S5-22-00-002-MD003 3.A



NOTES

NOTE* EXISTING FIRE ALARM SYSTEM TO BE ASSESSED PRIOR TO COMMENCEMENT OF ANY WORKS. ALARM SYSTEM TO BE EXTENDED TO ROOFTOP TO ENSURE ALARMS ARE AUDIBLE FROM ALL NEW EQUIPMENT LOCATIONS

PROPOSED LUMINARIES C/W BALLAST SUPPORT & 100mm CABLE TRAY TO BE INSTALLED FROM ROOF ACCESS POINT ALONG DEMARCATED ACCESS ROUTE TO ANTENNA & CABINET LOCATIONS

PROPOSED RRUs & BOBs FIXED TO NEW ROOFPod (BEHIND)

PROPOSED 3No. ANTENNAS AT 23.3m BEARINGS 345° & MHAs MOUNTED ON NEW ROOFPod MOUNTED TO STEEL GRILLAGE ON CONCRETE PLINTHS (BEHIND)

PROPOSED RRUs & BOBs FIXED TO NEW ROOFPod

PROPOSED 1.1m FREESTANDING HANDRAIL (TYPICAL)

PROPOSED 3No. ANTENNAS AT 23.9m BEARINGS 230° & MHAs MOUNTED ON NEW ROOFPod MOUNTED TO STEEL GRILLAGE ON CONCRETE PLINTHS

PROPOSED 1No. PSU ENCLOSURE, 1No. POWER & TX ENCLOSURE & 2No. RADIO ENCLOSURES ON NEW STEEL GRILLAGE MOUNTED ON CONCRETE PLINTHS

PROPOSED RRUs & BOBs FIXED TO NEW ROOFPod

PROPOSED 3No. ANTENNAS AT 20.3m BEARINGS 120° & MHAs MOUNTED ON NEW ROOFPod MOUNTED TO STEEL GRILLAGE ON CONCRETE PLINTHS

C/L OF ANTENNAS +20.3m AGL

C/L OF ANTENNAS +23.9m AGL

C/L OF ANTENNAS +23.3m AGL

ROOF LEVEL 19.0m AGL

ROOF LEVEL 16.0m AGL

PROPOSED 1.1m FREESTANDING HANDRAIL (TYPICAL)

PROPOSED 1No. PSU ENCLOSURE, 2No. TX ENCLOSURE & 5No. RADIO ENCLOSURES ON NEW STEEL GRILLAGE MOUNTED ON CONCRETE PLINTHS

PROPOSED 2No. 100mm CABLE TRAYS (COVERED TO HIGH LEVEL & PAINTED TO MATCH BRICKWORK) TO BE INSTALLED FOR POWER AND TX

PROPOSED 1No. METER CABINET ON CONCRETE BASE C/W NEW REC SUPPLY.

GROUND LEVEL

CELL No. S5_22a

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TITLE
 NORTH EAST ELEVATION
 PROPOSED

SCALE 1:200 UNO

DRAWN GV 26/05/22

APPROVED ARC 11/10/23

DRG No. Sheet 1 of 1 Rev

S5-22-00-003-MD003 3.A

