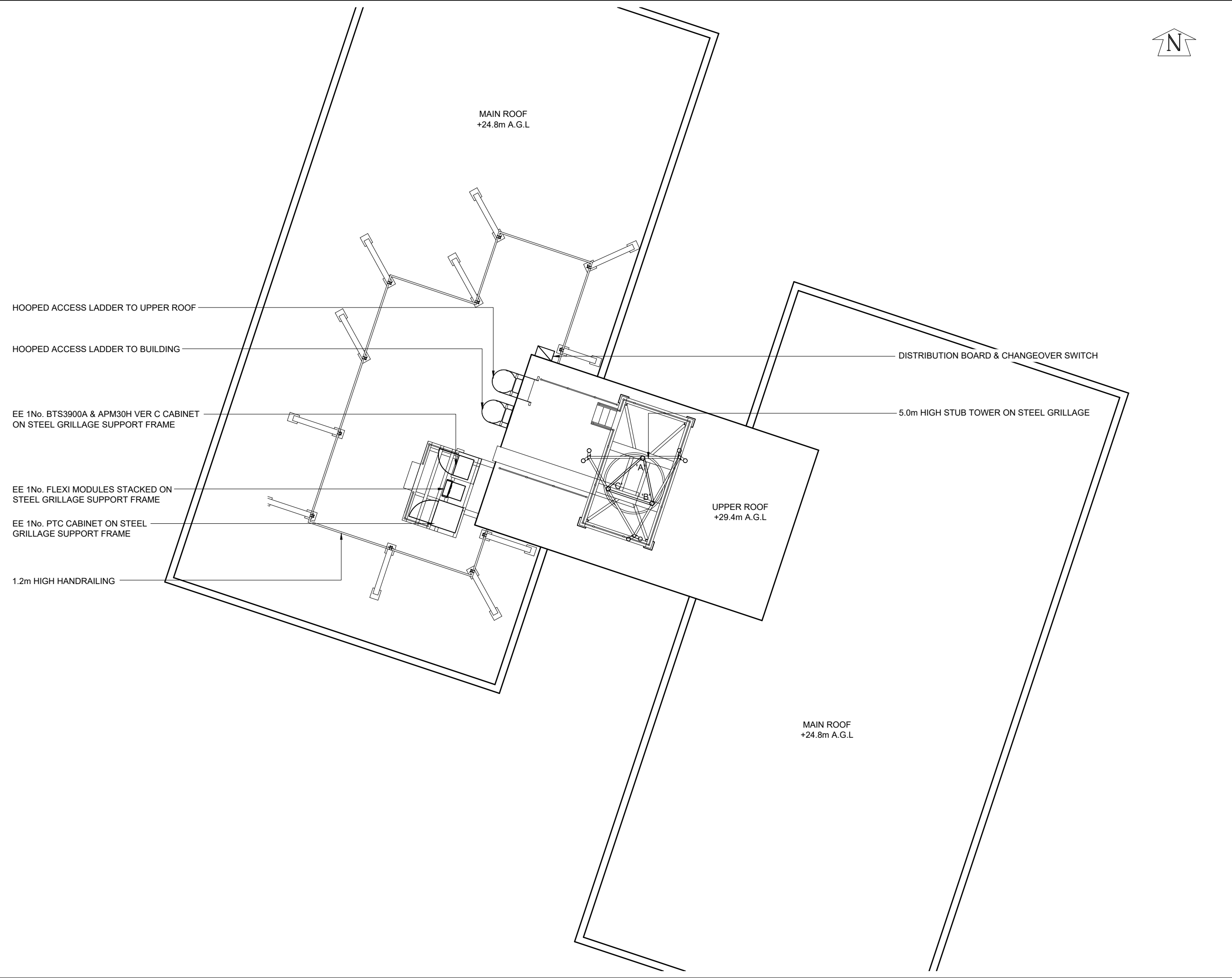




©2020 Cellnex
All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means (Electronic, Mechanical, Photocopying, Recording or otherwise), without the prior written consent of the Company.

- NOTES
- UNDERGROUND SERVICES**
UNDERGROUND SERVICES ARE INDICATIVE ONLY. POSITIONS SHOULD BE CONFIRMED ON SITE PRIOR TO ANY DEVELOPMENT
- DRAINAGE
DUCTS
FEEDERS
FENCE PLAN
GAS
LIGHTNING PROTECTION - EARTHING
POWER
SERVICES UNKNOWN
TELECOMS
WATER

- ACCESS ARRANGEMENTS**
- KEYS:-
- ARQIVA GATE KEY
 - B KEY
 - C KEY
 - LEGGE KEY
- SURVEY REQUIRED TO CONFIRM ACCESS KEYS FOR REMAINING ROOMS AND SITE ENTRANCE

	PROJ No			
	PROJ No			
2.A	PROJ No 238879 PLANNING		ARC	
2	PROJ No 213404 PLANNING DRAWING	30/01/20	BEA	BEA
1	PROJ No 213404 MASTER CREATE	07/01/20	AT	MC
ISS	REVISION	DATE	DRN	APP



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

SITE No 302774

EAST DIDS BURY KINGSWAY
WILLOW COURT
962 KINGSWAY, EAST DIDS BURY
MANCHESTER
GREATER MANCHESTER
M20 5WR

NGR SJ 85105 89480

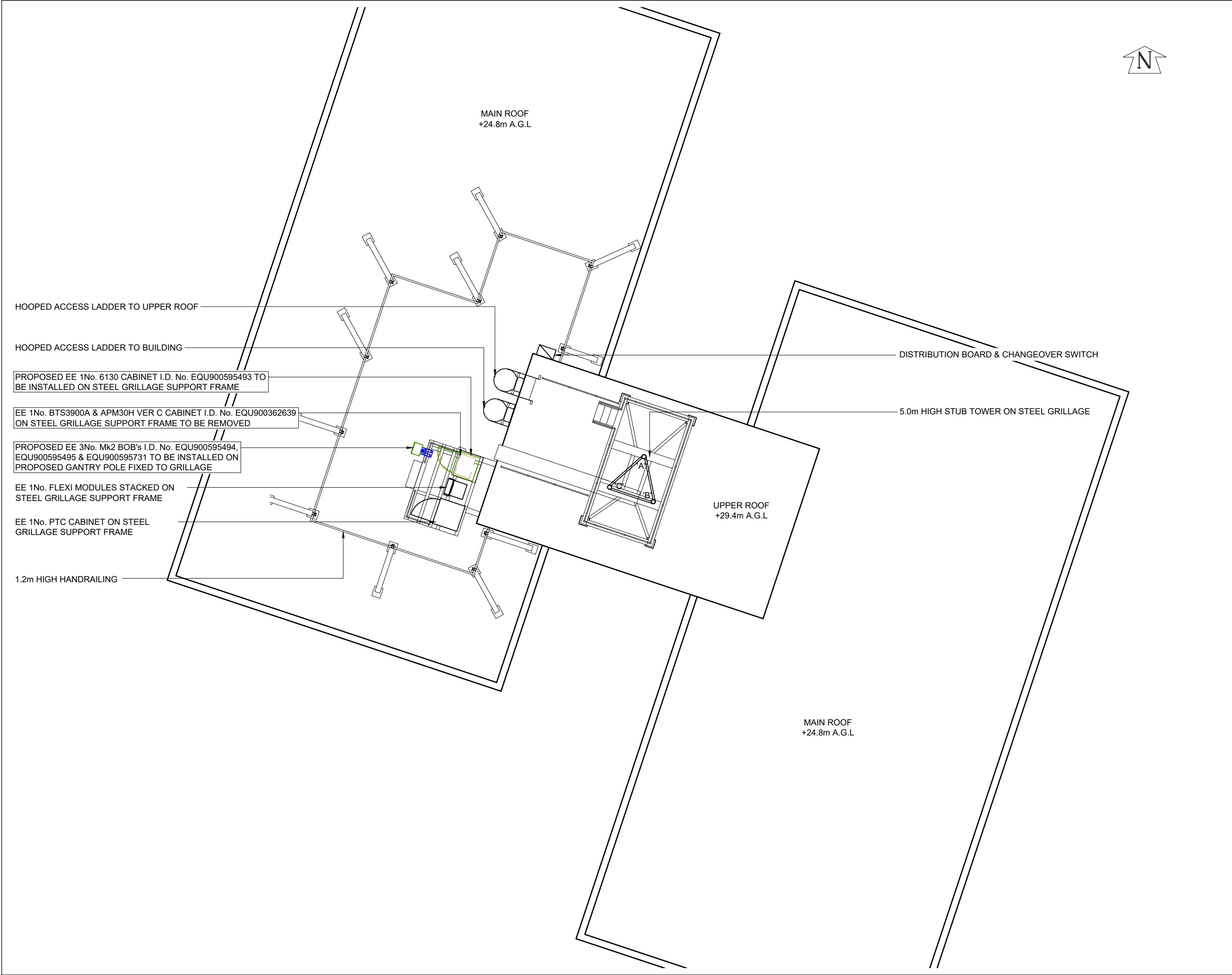
OS GRID 385105 389480

TITLE
SITE PLAN
EXISTING

SCALE 1:100

DRAWN	AT	04/09/19
APPROVED	BEA	30/01/20

DRG No.	Sheet 1 of 1	Rev
302774-00-000-MD002		2.A



©2020 Cellnex

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means (Electronic, Mechanical, Photocopying, Recording or otherwise), without the prior written consent of the Company.

NOTES

UNDERGROUND SERVICES

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

DRAINAGE

DUCTS

FEEDERS

FENCE PLAN

GAS

LIGHTNING PROTECTION - EARTHING

POWER

SERVICES UNKNOWN

TELECOMS

WATER

ACCESS ARRANGEMENTS

KEYS:-

ARQIVA GATE KEY

B KEY

C KEY

LEGGE KEY

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

	PROJ No			
	PROJ No			
2.A	PROJ No 238879 PLANNING		ARC	
2	PROJ No 213404 PLANNING DRAWING	30/01/20	BEA	BEA
1	PROJ No 213404 MASTER CREATE	07/01/20	AT	MC
ISS	REVISION	DATE	DRN	APP

cellnex

driving telecom connectivity

CELLNEX UK

R+, 4TH FLOOR, 2 BLA GRAVE STREET, READING, RG1 1AZ

Tel. 020 4526 8553

SITE No 302774

EAST DIDS BURY KINGSWAY

WILLOW COURT

962 KINGSWAY, EAST DIDS BURY

MANCHESTER

GREATER MANCHESTER

M20 5WR

NGR SJ 85105 89480

OS GRID 385105 389480

TITLE

SITE PLAN

PROPOSED

SCALE 1:100

DRAWN AT 04/09/19

APPROVED BEA 30/01/20

DRG No.

Sheet 1 of 1

Rev

302774-00-001-MD002

2.A

A3

NOTES

EE SHF 0.3m HP DISH AT 34.0m MEAN, 108.40° E.T.N.
INSTALLED ON SUPPORT POLE FIXED TO HEADFRAME

REDUNDANT 3No. CSA-XS-115-12-45B-2 ANTENNAS
AT 33.2m MEAN, 0°, 120° & 240° E.T.N INSTALLED
ON SUPPORT POLES FIXED TO HEADFRAME

EE 3No. JAYBEAM WT8565 ANTENNAS AT 33.2m MEAN, 0°, 120°
& 240° E.T.N. I.D. No's. 401145, 401146 & 401147 INSTALLED ON
SUPPORT POLES FIXED TO HEADFRAME

5.0m HIGH STUB TOWER ON STEEL GRILLAGE

EE 3No. 1800 MHAs INSTALLED ON
SUPPORT POLES

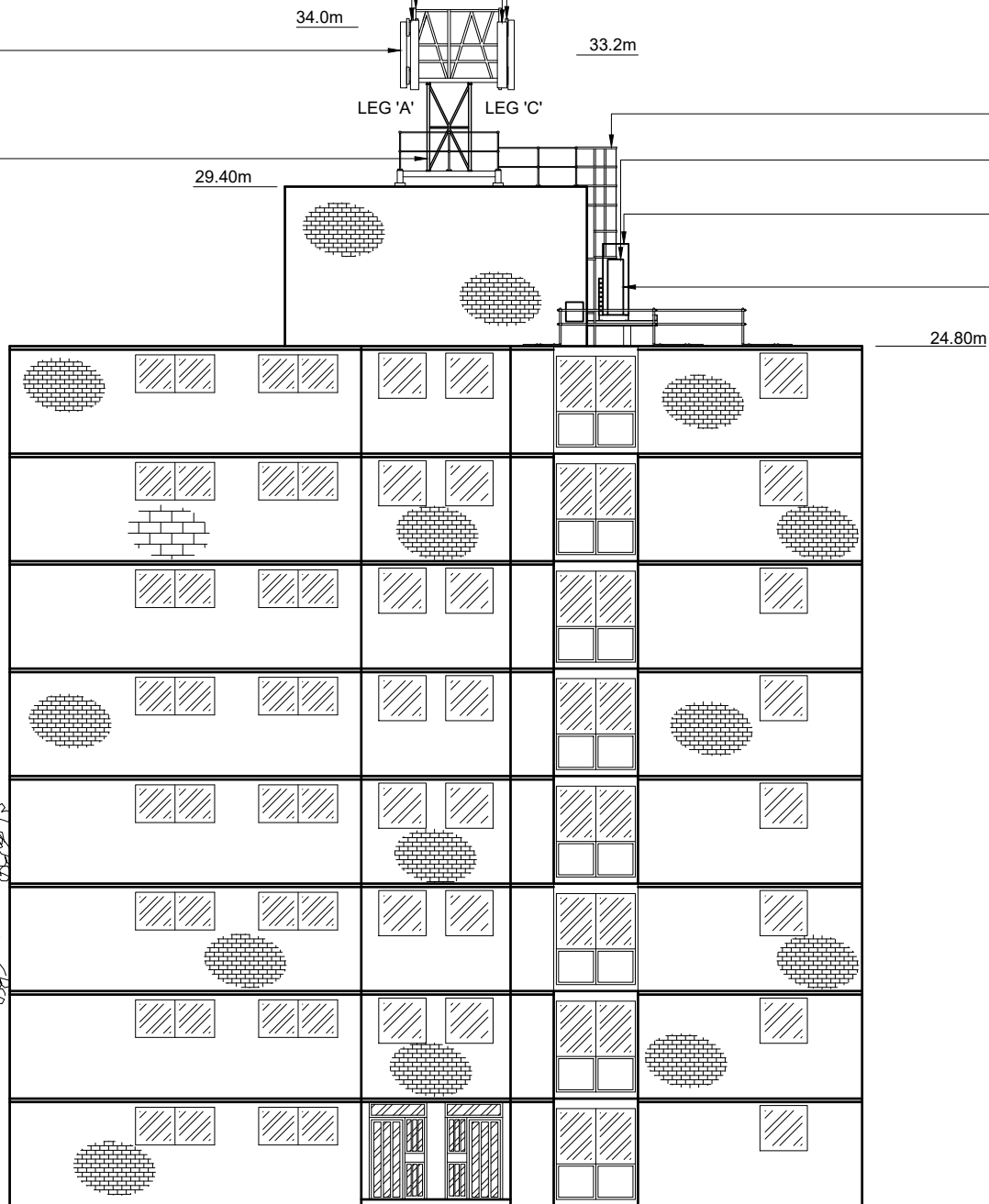
EE 3No. 2100 MHAs INSTALLED ON
SUPPORT POLES

HOOPED ACCESS LADDER TO UPPER ROOF

EE 1No. FLEXI MODULES STACKED ON
STEEL GRILLAGE SUPPORT FRAME

EE 1No. PTC CABINET ON STEEL
GRILLAGE SUPPORT FRAME

EE 1No. BTS3900A & APM30H VER C CABINET
ON STEEL GRILLAGE SUPPORT FRAME



0.0m G. L.

	PROJ No			
	PROJ No			
2.A	PROJ No 238879 PLANNING		ARC	
2	PROJ No 213404 PLANNING DRAWING	30/01/20	BEA	BEA
1	PROJ No 213404 MASTER CREATE	07/01/20	AT	MC
ISS	REVISION	DATE	DRN	APP



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

SITE No 302774
EAST DIDS BURY KINGSWAY
WILLOW COURT
962 KINGSWAY, EAST DIDS BURY
MANCHESTER
GREATER MANCHESTER
M20 5WR

NGR SJ 85105 89480

OS GRID 385105 389480

TITLE
ELEVATION
EXISTING
NORTH EAST

SCALE 1:200

DRAWN	AT	04/09/19
APPROVED	BEA	30/01/20

DRG No.	Sheet 1 of 1	Rev
302774-00-002-MD002	2.A	

PROPOSED EE 1No. UHF GPS MODULE AT 34.4m MEAN, I.D. No. EQU900595720 TO BE INSTALLED ON PROPOSED ANTENNA SUPPORT POLE

EE SHF 0.3m HP DISH AT 34.0m MEAN, 108.40° E.T.N. INSTALLED ON SUPPORT POLE FIXED TO HEADFRAME

REDUNDANT 3No. CSA-XS-115-12-45B-2 ANTENNAS AT 33.2m MEAN, 0°, 120° & 240° E.T.N INSTALLED ON SUPPORT POLES FIXED TO HEADFRAME TO BE REMOVED

PROPOSED EE 3No. RZVV-65B-R4-V4 ANTENNAS AT 33.2m MEAN, 0°, 120° & 240° E.T.N. I.D. No's. EQU900595479, EQU900595480 & EQU900595716 TO BE INSTALLED ON PROPOSED SUPPORT POLES ON PROPOSED 2No. Z-BRACKETS (1 PER SECTOR) TO BE FIXED TO HEADFRAME

EE 3No. 1800 MHAs INSTALLED ON SUPPORT POLES TO BE REMOVED

EE 3No. 2100 MHAs INSTALLED ON SUPPORT POLES

EE 3No. JAYBEAM WT8565 ANTENNAS AT 33.2m MEAN, 0°, 120° & 240° E.T.N. I.D. No's. 401145, 401146 & 401147 INSTALLED ON SUPPORT POLES FIXED TO HEADFRAME TO BE RELOCATED ONTO PROPOSED SUPPORT POLES ON PROPOSED 2No. Z-BRACKETS (1 PER SECTOR) TO BE FIXED TO HEADFRAME

5.0m HIGH STUB TOWER ON STEEL GRILLAGE

PROPOSED EE 3No. Mk2 BOB's I.D. No. EQU900595734, EQU900595733 & EQU900595497 TO BE INSTALLED ON SUPPORT POLES FIXED TO OFFSET BRACKET

PROPOSED EE 3No. 4480 ERS I.D. No's. EQU900595487, EQU90059488 & EQU900595724 C/W ERS RAILS TO BE INSTALLED ON PROPOSED SUPPORT POLES TO BE FIXED TO PROPOSED OFFSET BRACKETS

34.0m

34.4m

33.2m

LEG 'A'

LEG 'C'

HOOPED ACCESS LADDER TO UPPER ROOF

EE 1No. FLEXI MODULES STACKED ON STEEL GRILLAGE SUPPORT FRAME

EE 1No. PTC CABINET ON STEEL GRILLAGE SUPPORT FRAME

EE 1No. BTS3900A & APM30H VER C CABINET I.D. No. EQU900362639 ON STEEL GRILLAGE SUPPORT FRAME TO BE REMOVED

24.80m

PROPOSED EE 3No. Mk2 BOB's I.D. No. EQU900595494, EQU900595495 & EQU900595731 TO BE INSTALLED ON PROPOSED GANTRY POLE FIXED TO GRILLAGE

PROPOSED EE 1No. 6130 CABINET I.D. No. EQU900595493 TO BE INSTALLED ON STEEL GRILLAGE SUPPORT FRAME



0.0m G. L.

NOTES

	PROJ No			
	PROJ No			
2.A	PROJ No 238879 PLANNING		ARC	
2	PROJ No 213404 PLANNING DRAWING	30/01/20	BEA	BEA
1	PROJ No 213404 MASTER CREATE	07/01/20	AT	MC
ISS	REVISION	DATE	DRN	APP



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

SITE No 302774
EAST DIDSBURY KINGSWAY
WILLOW COURT
962 KINGSWAY, EAST DIDSBURY
MANCHESTER
GREATER MANCHESTER
M20 5WR

NGR SJ 85105 89480

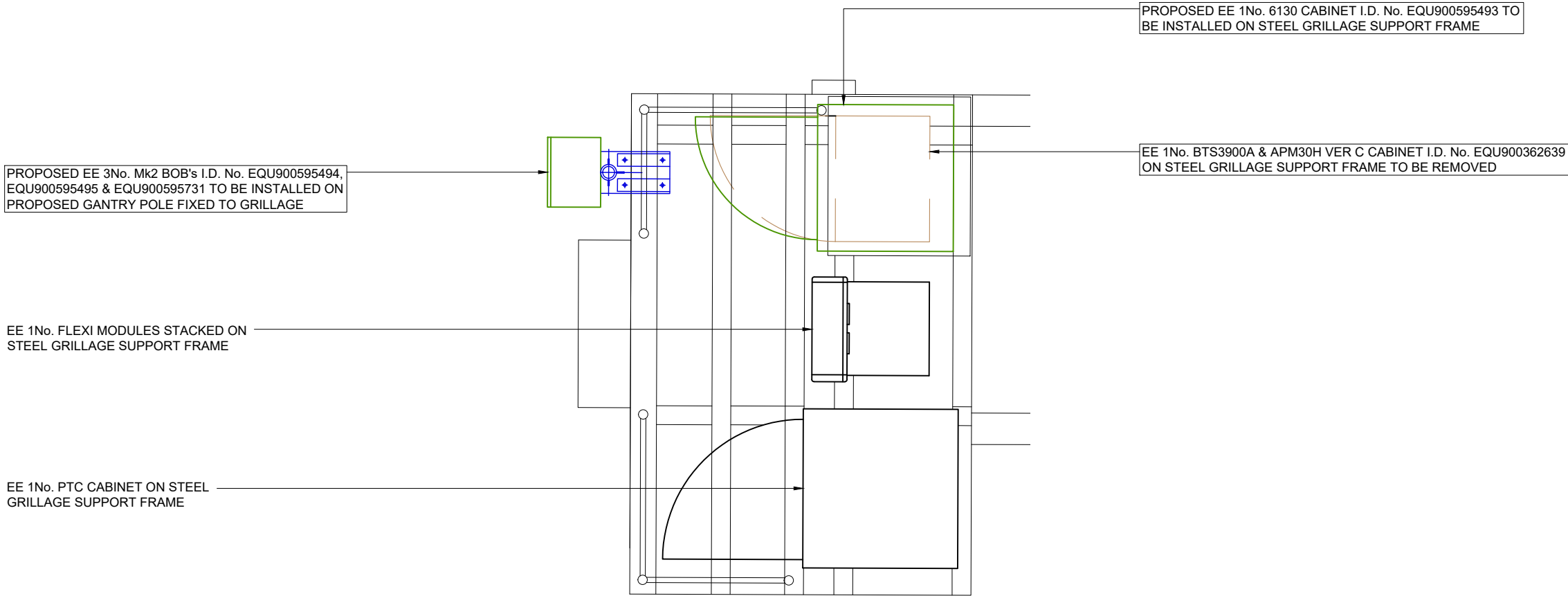
OS GRID 385105 389480

TITLE
ELEVATION
PROPOSED
NORTH EAST

SCALE 1:200

DRAWN	AT	04/09/19
APPROVED	BEA	30/01/20

DRG No.	Sheet 1 of 1	Rev
302774-00-003-MD002	2.A	



H3G & EE EQUIPMENT PLAN



FEINT DETAILS INDICATE LOCATIONS
RESERVED FOR OTHER PROPOSALS
WHICH MAY BE THE SUBJECT OF
SEPARATE APPLICATIONS

©2020 Cellnex
All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means (Electronic, Mechanical, Photocopying, Recording or otherwise), without the prior written consent of the Company.

NOTES

PROJECT No. 238879

CELL No. 15248

	PROJ No			
	PROJ No			
	PROJ No			
2.A	PROJ No 238879 PLANNING		ARC	
2	PROJ No 213404 PLANNING DRAWING	30/01/20	BEA	BEA
1	PROJ No 213404 MASTER CREATE	07/01/20	AT	MC
ISS	REVISION	DATE	DRN	APP



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

SITE No 302774
EAST DIDS BURY KINGSWAY
WILLOW COURT
962 KINGSWAY, EAST DIDS BURY
MANCHESTER
GREATER MANCHESTER
M20 5WR

NGR SJ 85105 89480

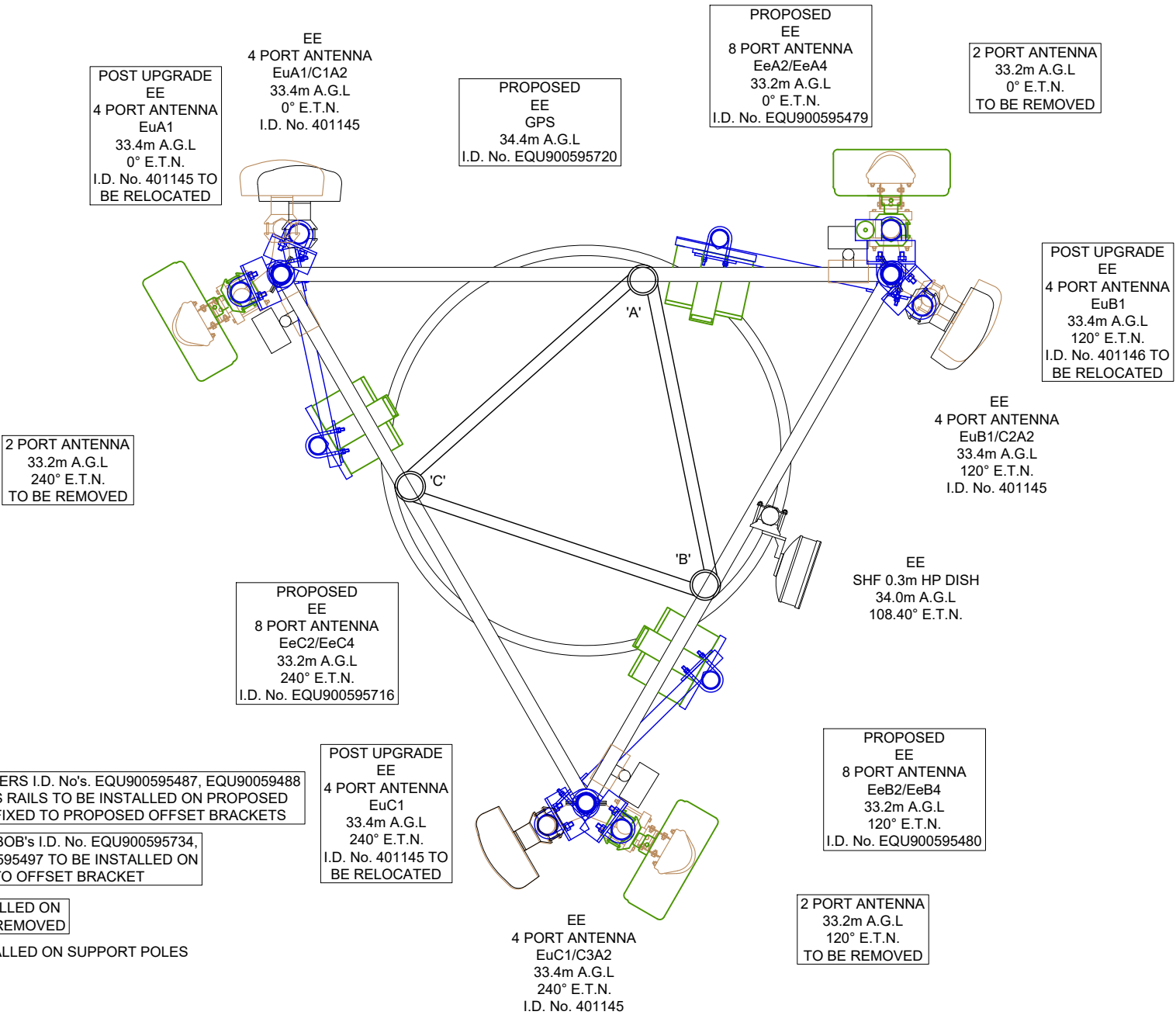
OS GRID 385105 389480

TITLE
EQUIPMENT PLAN
PROPOSED
H3G & EE LTD

SCALE 1:25

DRAWN	AT	04/09/19
APPROVED	BEA	30/01/20

DRG No.	Sheet 1 of 1	Rev
302774-02-101-MD002	2.A	



PROPOSED EE 3No. 4480 ERS I.D. No's. EQU900595487, EQU90059488 & EQU900595724 C/W ERS RAILS TO BE INSTALLED ON PROPOSED SUPPORT POLES TO BE FIXED TO PROPOSED OFFSET BRACKETS

PROPOSED EE 3No. Mk2 BOB's I.D. No. EQU900595734, EQU900595733 & EQU900595497 TO BE INSTALLED ON SUPPORT POLES FIXED TO OFFSET BRACKET

EE 3No. 1800 MHAs INSTALLED ON SUPPORT POLES TO BE REMOVED

EE 3No. 2100 MHA's INSTALLED ON SUPPORT POLES

TOWER PLAN AT 33.2m

NOTES

PROJECT No.		238879			
CELL No.		15248			
2.A	PROJ No				
	PROJ No				
	PROJ No	238879			
2	PLANNING				ARC
	PROJ No	213404			
1	PLANNING DRAWING	30/01/20	BEA	BEA	
	MASTER CREATE	07/01/20	AT	MC	
ISS	REVISION	DATE	DRN	APP	



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

SITE No		302774	
EAST DIDSBURY KINGSWAY WILLOW COURT 962 KINGSWAY, EAST DIDSBURY MANCHESTER GREATER MANCHESTER M20 5WR			
NGR	SJ 85105 89480		
OS GRID	385105 389480		
TITLE ANTENNA LAYOUT PROPOSED H3G & EE LTD			
SCALE		1:25	
DRAWN	AT	04/09/19	
APPROVED	BEA	30/01/20	
DRG No.		Sheet 1 of 1	Rev
302774-02-151-MD002			2.A

FEINT DETAILS INDICATE LOCATIONS RESERVED FOR OTHER PROPOSALS WHICH MAY BE THE SUBJECT OF SEPARATE APPLICATIONS

PROPOSED ANTENNA DETAILS																			
ID No.	OPERATOR	FUNCTION	BEARING	MEAN HEIGHT	ANTENNA TYPE/SIZE	No. OF PORTS	RET/ VET	MAIN FEEDER TYPE	FEEDER QTY	FEEDER LENGTH	BTM HYBRID TAIL LENGTH	DC/FIBRE TRUNK LENGTH	TOP HYBRID TAIL LENGTH	RRU	RRU - ANTENNA JUMPER LENGTH	RRU - ANTENNA FEEDER TYPE	MHA TYPE	ANTENNA-MHA JUMPER LENGTH	OVERALL SYSTEM LOSS
EQU900 595479	-	-	0°	33.2m	RZVV-65B-R4-V4	8	RET	FIBRE	1	-	-	20.0m	-	-	-	-	-	-	-
	EeA2	1800/2100					RET			-	5.0m		2.0m	ERS 4480	2.0m	2 x LDF4-50	-	-	-0.13
	-	-					RET			-			-		-	-	-		
	EeA4	1800/2100					RET			-			2.0m		-	2 x LDF4-50	-	-	-0.13
EQU900 595480	-	-	120°	33.2m	RZVV-65B-R4-V4	8	RET	FIBRE	1	-	-	20.0m	-	-	-	-	-	-	-
	EeB2	1800/2100					RET			-	5.0m		2.0m	ERS 4480	2.0m	2 x LDF4-50	-	-	-0.13
	-	-					RET			-			-		-	-	-	-	
	EeB4	1800/2100					RET			-			2.0m		-	2 x LDF4-50	-	-	-0.13
EQU900 595716	-	-	240°	33.2m	RZVV-65B-R4-V4	8	RET	FIBRE	1	-	-	20.0m	-	-	-	-	-	-	-
	EeC2	1800/2100					RET			-	5.0m		2.0m	ERS 4480	2.0m	2 x LDF4-50	-	-	-0.13
	-	-					RET			-			-		-	-	-	-	
	EeC4	1800/2100					RET			-			2.0m		-	2 x LDF4-50	-	-	-0.13

POST UPGRADE ANTENNA DETAILS																								
ID No.	OPERATOR	FUNCTION	BEARING	MEAN HEIGHT	ANTENNA TYPE/SIZE	No. OF PORTS	RET/ VET	MAIN FEEDER TYPE	FEEDER QTY	FEEDER LENGTH	FEEDER BTM TAIL LENGTH	MAIN FEEDER BTM TAIL TYPE	MAIN FEEDER TOP TAIL LENGTH	MAIN FEEDER TOP TAIL TYPE	TOTAL FEEDER LENGTH	DC/FIBRE QTY	DC/FIBRE TRUNK LENGTH	DC/FIBRE TOP JUMPERS	DC/FIBRE BOTTOM TAILS	RRU /RRH	MHA TYPE	SBT QTY	RRH/RRU JUMPER LENGTH	OVERALL SYSTEM LOSS
401145	EuA1	2100	0° E.T.N	33.2m	JAYBEAM WT8565	4	-	LCF 5-50	2	20.0m	-	-	2.0m	4-50	22.0m	-	-	-	-	-	2100	-	-	-1.68
	-	-					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
401146	EuB1	2100	120° E.T.N	33.2m	JAYBEAM WT8565	4	-	LCF 5-50	2	20.0m	-	-	2.0m	4-50	22.0m	-	-	-	-	-	2100	-	-	-1.68
	-	-					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
401147	EuC1	2100	240° E.T.N	33.2m	JAYBEAM WT8565	4	-	LCF 5-50	2	20.0m	-	-	2.0m	4-50	22.0m	-	-	-	-	-	2100	-	-	-1.68
	-	-					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

PRE UPGRADE ANTENNA DETAILS																								
ID No.	OPERATOR	FUNCTION	BEARING	MEAN HEIGHT	ANTENNA TYPE/SIZE	No. OF PORTS	RET/ VET	MAIN FEEDER TYPE	FEEDER QTY	FEEDER LENGTH	FEEDER BTM TAIL LENGTH	MAIN FEEDER BTM TAIL TYPE	MAIN FEEDER TOP TAIL LENGTH	MAIN FEEDER TOP TAIL TYPE	TOTAL FEEDER LENGTH	DC/FIBRE QTY	DC/FIBRE TRUNK LENGTH	DC/FIBRE TOP JUMPERS	DC/FIBRE BOTTOM TAILS	RRU /RRH	MHA TYPE	SBT QTY	RRH/RRU JUMPER LENGTH	OVERALL SYSTEM LOSS
401145	EuA1	2100	0° E.T.N	33.2m	JAYBEAM WT8565	4	-	LCF 5-50	2	20.0m	-	-	2.0m	4-50	22.0m	-	-	-	-	-	2100	-	-	-1.68
	C1A2	1800					-	LCF 78-50	2	20.0m	-	-	2.0m	4-50	22.0m	-	-	-	-	-	E14R00P02	-	-	-1.74
401146	EuB1	2100	120° E.T.N	33.2m	JAYBEAM WT8565	4	-	LCF 5-50	2	20.0m	-	-	2.0m	4-50	22.0m	-	-	-	-	-	2100	-	-	-1.68
	C2A2	1800					-	LCF 78-50	2	20.0m	-	-	2.0m	4-50	22.0m	-	-	-	-	-	E14R00P02	-	-	-1.74
401147	EuC1	2100	240° E.T.N	33.2m	JAYBEAM WT8565	4	-	LCF 5-50	2	20.0m	-	-	2.0m	4-50	22.0m	-	-	-	-	-	2100	-	-	-1.68
	C3A2	1800					-	LCF 78-50	2	20.0m	-	-	2.0m	4-50	22.0m	-	-	-	-	-	E14R00P02	-	-	-1.74

ANTENNA DETAILS (TO BE REMOVED)																								
ID No.	OPERATOR	FUNCTION	BEARING	MEAN HEIGHT	ANTENNA TYPE/SIZE	No. OF PORTS	RET/ VET	MAIN FEEDER TYPE	FEEDER QTY	FEEDER LENGTH	FEEDER BTM TAIL LENGTH	MAIN FEEDER BTM TAIL TYPE	MAIN FEEDER TOP TAIL LENGTH	MAIN FEEDER TOP TAIL TYPE	TOTAL FEEDER LENGTH	DC/FIBRE QTY	DC/FIBRE TRUNK LENGTH	DC/FIBRE TOP JUMPERS	DC/FIBRE BOTTOM TAILS	RRU /RRH	MHA TYPE	SBT QTY	RRH/RRU JUMPER LENGTH	OVERALL SYSTEM LOSS
-	-	-	0° E.T.N	33.2m	CSA-XS-115-12-4B-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	120° E.T.N	33.2m	CSA-XS-115-12-4B-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	240° E.T.N	33.2m	CSA-XS-115-12-4B-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

RET CABLES TABLE			
RET CABLES	QUANTITY	RET CABLES	QUANTITY
3 WAY TERMINATION RET BOX	*	25m RET CABLE	*
0.5m RET CABLE	*	30m RET CABLE	*
1m RET CABLE	*	35m RET CABLE	*
2m RET CABLE	3	40m RET CABLE	*
3m RET CABLE	*	45m RET CABLE	*
4m RET CABLE	*	50m RET CABLE	*
5m RET CABLE	*	60m RET CABLE	*
7m RET CABLE	*	70m RET CABLE	*
10m RET CABLE	*	80m RET CABLE	*
13m RET CABLE	*	90m RET CABLE	*
15m RET CABLE	*	100m RET CABLE	*
20m RET CABLE	*		

										FEINT DETAILS INDICATE LOCATIONS RESERVED FOR OTHER PROPOSALS WHICH MAY BE THE SUBJECT OF SEPARATE APPLICATIONS									
--	--	--	--	--	--	--	--	--	--	---	--	--	--	--	--	--	--	--	--

©2020 Cellnex

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means (Electronic, Mechanical, Photocopying, Recording or otherwise), without the prior written consent of the Company.

NOTES

PROJECT No.

238879

CELL No.

15248

PROJ No

PROJ No

PROJ No

238879

PLANNING

ARC

PROJ No

213404

PLANNING DRAWING

30/01/20

BEA

BEA

PROJ No

213404

MASTER CREATE

07/01/20

AT

MC

ISS

REVISION

DATE

DRN

APP

cellnex

driving telecom connectivity

CELLNEX UK

R+, 4TH FLOOR, 2 BLA GRAVE STREET, READING, RG1 1AZ

Tel. 020 4526 8553

SITE No

302774

EAST DIDS BURY KINGSWAY

WILLOW COURT

962 KINGSWAY, EAST DIDS BURY

MANCHESTER

GREATER MANCHESTER

M20 5WR

NGR

SJ 85105 89480

OS GRID

385105 389480

TITLE

ANTENNA SCHEDULE

PROPOSED

H3G & EE LTD

SCALE

NTS

DRAWN

AT

04/09/19

APPROVED

BEA

30/01/20

DRG No.

Sheet 1 of 1

Rev

302774-02-152-MD002

2.A

A3