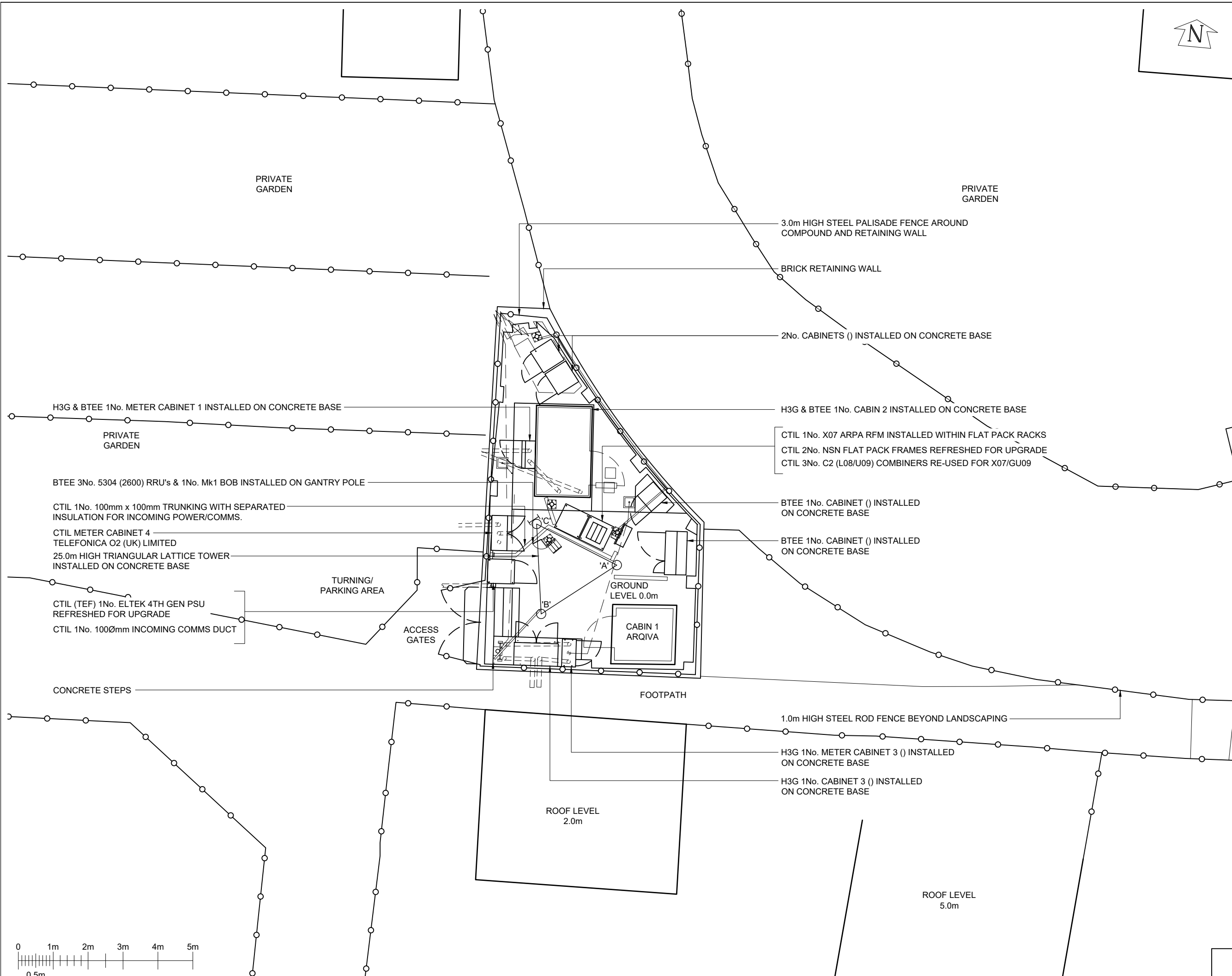




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NOTES

UNDERGROUND SERVICES

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

DRAINAGE
DUCTS
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

22	COM-0025457				
	PLANNING	23/10/25	CIR	CIR	
21	11957405				
	PROJECT REMOVAL	29/11/23	MCD	MCD	
20	11957405				
	PLANNING ISSUE Amend	25/08/23	BEA	BEA	
19	239965				
	AS BUILT	18/08/23	SOL	SOL	
18	11957405				
	PLANNING ISSUE	21/04/23	BEA	BEA	
ISS	REVISION	DATE	DRN	APP	

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SITE No **10149**

GRAVESEND

ARQIVA TRANSMITTING STATION

BETWEEN 89-91, PALMER AVENUE, GRAVESEND

KENT

DA12 5NG

NGR **TQ 65594 71515**

OS GRID **565594 171515**

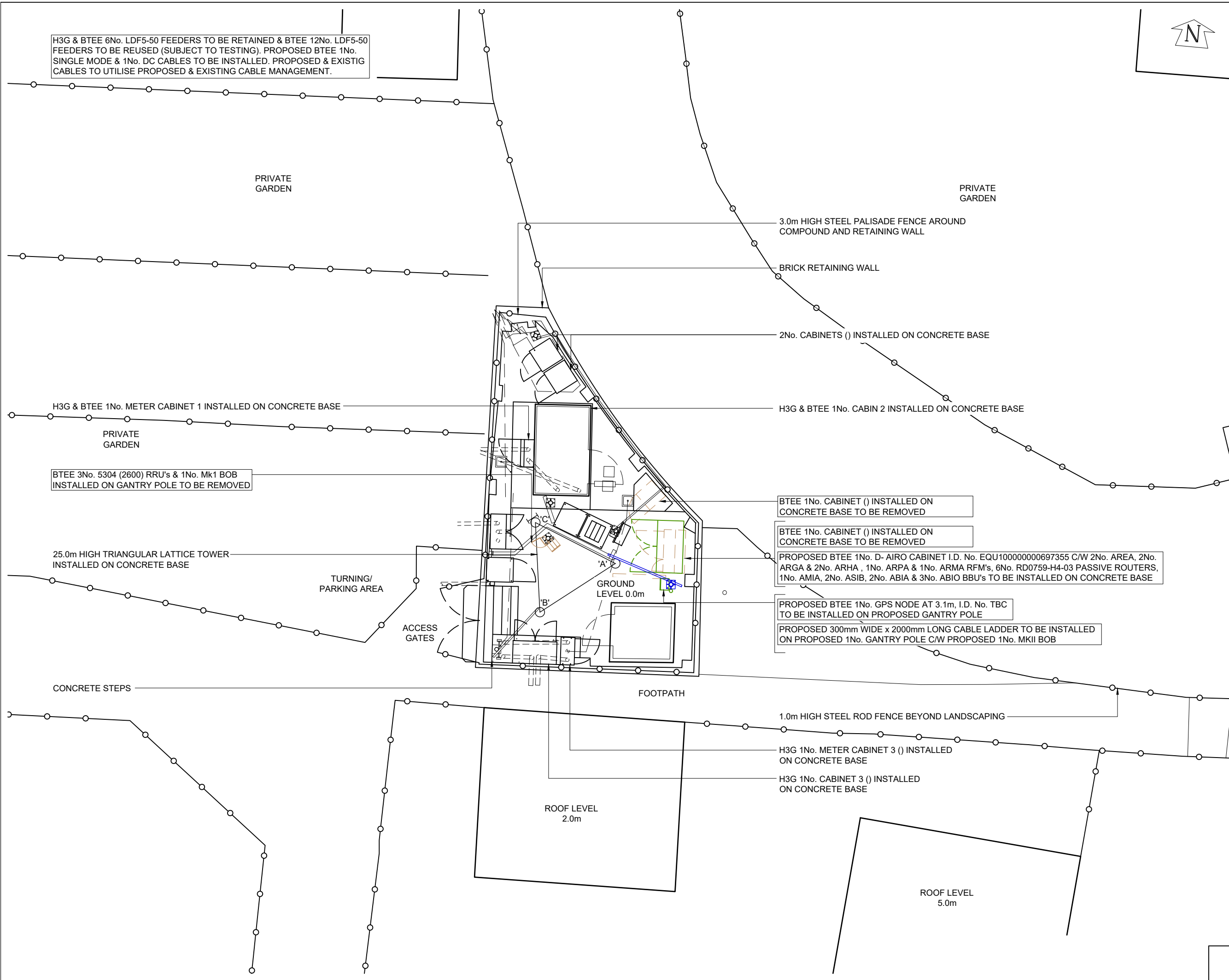
TITLE
SITE PLAN
EXISTING

SCALE **1:100**

DRAWN	MF	06/08/09
APPROVED	CIR	23/10/25

DRG No. Sheet 1 of 1 Rev

10149-00-000-MD022 **22**



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NOTES

NOTE* RFST APPROVED - A FILTER IS TO BE INSTALLED AS PART OF THE UPGRADE

PROJECT No. COM-0025457

CELL No. 91375

22	COM-0025457 PLANNING	23/10/25	CIR	CIR
21	11957405 PROJECT REMOVAL	29/11/23	MCD	MCD
20	11957405 PLANNING ISSUE Amend	25/08/23	BEA	BEA
19	239965 AS BUILT	18/08/23	SOL	SOL
18	11957405 PLANNING ISSUE	21/04/23	BEA	BEA
ISS	REVISION	DATE	DRN	APP



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BETWEEN 89-91, PALMER AVENUE,
GRAVESEND
KENT
DA12 5NG

NGR TQ 65594 71515
OS GRID 565594 171515

TITLE
SITE PLAN
PROPOSED
BTEE LTD

SCALE 1:100

DRAWN	MF	06/08/09
APPROVED	CIR	23/10/25

DRG No.

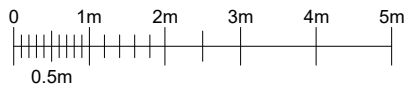
Sheet 1 of 1

Rev

10149-02-100-MD022

22

A3

A3

NOTES

NOTE* RFST APPROVED - A FILTER IS TO BE INSTALLED AS PART OF THE UPGRADE

PROJECT No. COM-0025457

CELL No. 19563

22	COM-0025457 PLANNING	23/10/25	CIR	CIR
21	11957405 PROJECT REMOVAL	29/11/23	MCD	MCD
20	11957405 PLANNING ISSUE Amend	25/08/23	BEA	BEA
19	239965 AS BUILT	18/08/23	SOL	SOL
18	11957405 PLANNING ISSUE	21/04/23	BEA	BEA
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KENT
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NGR TQ 65594 71515

OS GRID 565594 171515

TITLE
SITE ELEVATION
PROPOSED
BTEE LTD

SCALE 1:100

DRAWN MF 06/08/09

APPROVED CIR 23/10/25

DRG No. Sheet 1 of 1 Rev

10149-02-150-MD022 22

H3G & BTEE 6No. LDF5-50 FEEDERS TO BE RETAINED & BTEE 12No. LDF5-50 FEEDERS TO BE REUSED (SUBJECT TO TESTING). PROPOSED BTEE 1No. SINGLE MODE & 1No. DC CABLES TO BE INSTALLED, PROPOSED & EXISTIG CABLES TO UTILISE PROPOSED & EXISTING CABLE MANAGEMENT.

1No. LIGHTNING FINIAL INSTALLED ON TOWER

H3G & BTEE 1No. 0.6m DISH AT 19.0m MEAN, 218.28° E.T.N. I.D. No. EQU900257695
INSTALLED ON SUPPORT POLE FIXED TO TOWER LEG VIA 2No. FLA BRACKETS

PROPOSED BTEE 3No. IPAA+ (WITH PFAA & AQQQ) INTERLEAVED ANTENNAS AT 18.1m MEAN, 2°, 125° & 238° E.T.N. I.D. No's. EQU200000001036715, EQU200000001036716 & EQU200000001036717 TO BE INSTALLED ON PROPOSED 3No. 114.3Ø 2.5m LONG SUPPORT POLES FIXED TO FACEFRAME

H3G & BTEE 2No. 742212 ANTENNAS AT 18.1m MEAN, 0° & 240° E.T.N. I.D. No's. EQU900176808 & EQU900176810 INSTALLED ON SUPPORT POLES FIXED TO TOWER LEGS VIA 4No. STAND OFF ASSEMBLYS (2 PER SECTOR)

H3G & BTEE 1No. 742212 ANTENNA AT 18.1m MEAN, 120° E.T.N. I.D. No. EQU900176809 INSTALLED ON SUPPORT POLE FIXED TO FACEFRAME TO BE RELOCATED ONTO RELOCATED EXISTING ANTENNA SUPPORT POLE

BTEE 3No. ATR4518R14 ANTENNAS AT 18.1m MEAN, 2°, 125° & 238° E.T.N. I.D. No's. EQU900212940, EQU900212941 & EQU900212942 C/W ANTENNA SUPPORT POLES FIXED TO FACEFRAME TO BE REMOVED

H3G & BTEE 3No. RD0448 (1800/2100) MHA's INSTALLED ON ANTENNA SUPPORT POLES

BTEE 3No. E15S02P72 (2600) MHA's INSTALLED ON ANTENNA SUPPORT POLES TO BE REMOVED

BTEE 3No. LGP18521 (1800) MHA's INSTALLED ON ANTENNA SUPPORT POLES TO BE REMOVED

PROPOSED BTEE 3No. E14R00P42 (700/800) MHA's TO BE INSTALLED ON PROPOSED ANTENNA SUPPORT POLES

PROPOSED BTEE 6No. RD0919-H4-11 ACTIVE ROUTERS TO BE INSTALLED ON PROPOSED ANTENNA SUPPORT POLES

PROPOSED BTEE 1No. MKII BOB TO BE INSTALLED ON PROPOSED ANTENNA SUPPORT POLES

BTEE 3No. 5304 (2600) RRU's & 1No. Mk1 BOB INSTALLED ON GENTRY POLE TO BE REMOVED

PROPOSED BTEE 1No. GPS NODE AT 3.1m, I.D. No. TBC TO BE INSTALLED ON PROPOSED GENTRY POLE

PROPOSED 300mm WIDE x 2000mm LONG CABLE LADDER TO BE INSTALLED ON PROPOSED 1No. GENTRY POLE C/W PROPOSED 1No. MKII BOB

H3G 1No. CABINET 3 () INSTALLED ON CONCRETE BASE

25.0m TOP OF STRUCTURE

19.0m

18.1m

25.0m HIGH TRIANGULAR LATTICE TOWER
INSTALLED ON CONCRETE BASE

BTEE 1No. CABINET () INSTALLED ON
CONCRETE BASE TO BE REMOVED

PROPOSED BTEE 1No. D- AIRO CABINET I.D. No.
EQU100000000697355 C/W 2No. AREA, 2No. ARGA & 2No. ARHA
, 1No. ARPA & 1No. ARMA RFM's, 6No. RD0759-H4-03 PASSIVE
ROUTERS, 1No. AMIA, 2No. ASIB, 2No. ABIA & 3No. ABIO BBU's
TO BE INSTALLED ON CONCRETE BASE

LEG 'C'

LEG 'B'

FENCE LEVEL 3.0m

3.1m

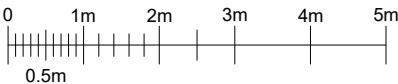
H3G & BTEE 1No. CABIN 2 INSTALLED ON CONCRETE BASE

3.0m HIGH STEEL PALISADE FENCE AROUND
COMPOUND & RETAINING WALL

BRICK RETAINING WALL

0.0m DATUM LEVEL

EAST ELEVATION





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PROJECT No. COM-0025457

CELL No. 19563

22	COM-0025457 PLANNING	23/10/25	CIR	CIR
21	11957405 PROJECT REMOVAL	29/11/23	MCD	MCD
20	11957405 PLANNING ISSUE Amend 239965	25/08/23	BEA	BEA
19	AS BUILT	18/08/23	SOL	SOL
18	11957405 PLANNING ISSUE	21/04/23	BEA	BEA
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OS GRID 565594 171515

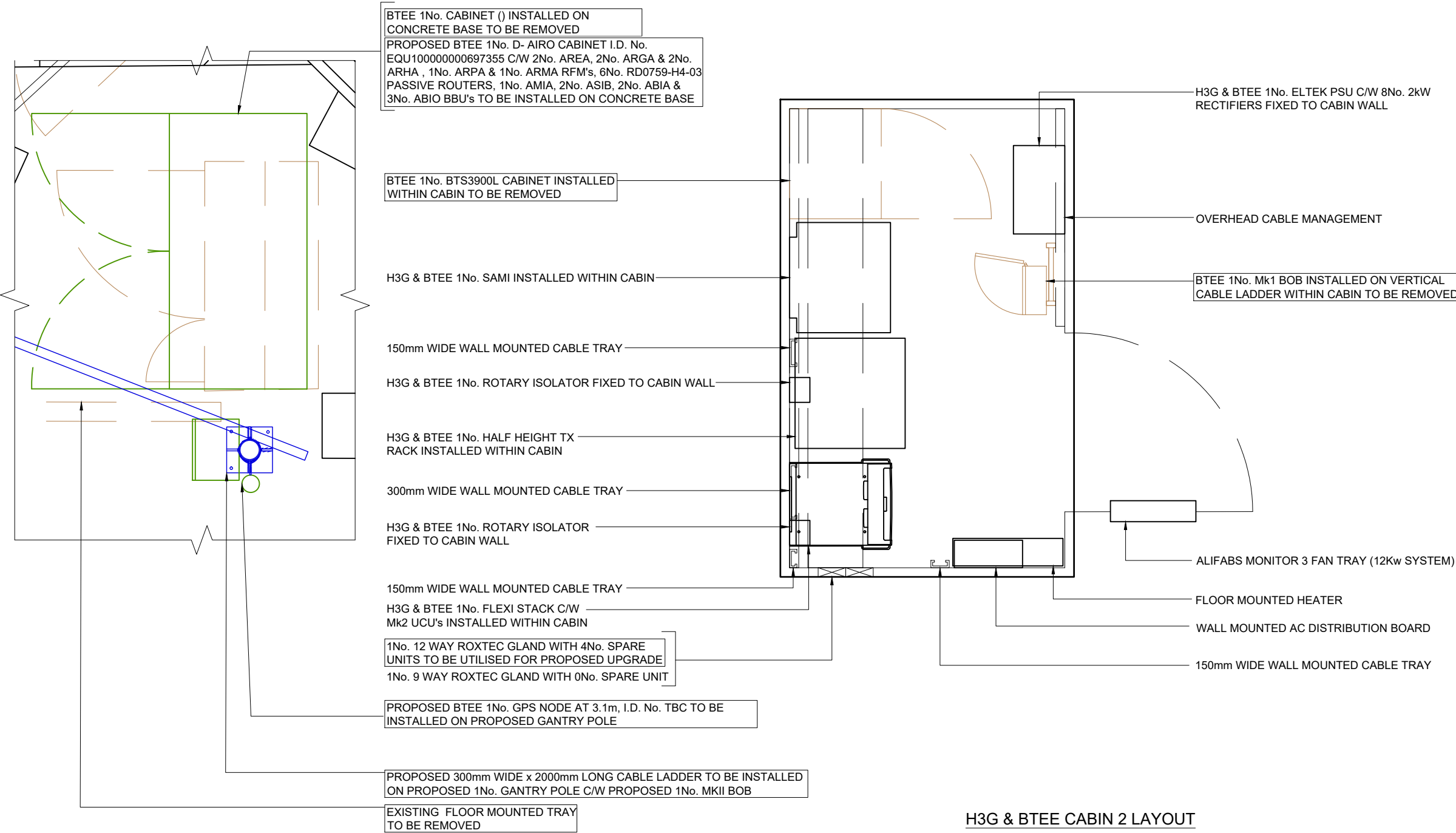
TITLE
CABIN LAYOUT
PROPOSED
BTEE LTD

SCALE 1:25

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APPROVED	CIR	23/10/25

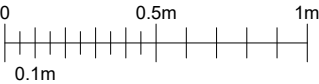
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H3G & BTEE CABIN 2 LAYOUT

H3G & BTEE EQUIPMENT PLAN





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NOTES

PROJECT No. COM-0025457

CELL No. 19563

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21	11957405 PROJECT REMOVAL	29/11/23	MCD	MCD
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19	AS BUILT	18/08/23	SOL	SOL
18	11957405 PLANNING ISSUE	21/04/23	BEA	BEA
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NGR TQ 65594 71515

OS GRID 565594 171515

TITLE
TOWER PLAN
PROPOSED
BTEE LTD

SCALE 1:10

DRAWN	MF	06/08/09
APPROVED	CIR	23/10/25

DRG No.	Sheet 1 of 1	Rev
10149-02-154-MD022		22

H3G & BTEE 3No. RD0448 (1800/2100) MHA's INSTALLED ON ANTENNA SUPPORT POLES
BTEE 3No. E15S02P72 (2600) MHA's INSTALLED ON ANTENNA SUPPORT POLES TO BE REMOVED
BTEE 3No. LGP18521 (1800) MHA's INSTALLED ON ANTENNA SUPPORT POLES TO BE REMOVED
PROPOSED BTEE 3No. E14R00P42 (700/800) MHA's TO BE INSTALLED ON PROPOSED ANTENNA SUPPORT POLES
PROPOSED BTEE 6No. RD0919-H4-11 ACTIVE ROUTERS TO BE INSTALLED ON PROPOSED ANTENNA SUPPORT POLES
PROPOSED BTEE 1No. MKII BOB TO BE INSTALLED ON PROPOSED ANTENNA SUPPORT POLES

H3G & BTEE
1No. 742212
2 PORT ANTENNA
AT 18.1m A.G.L
0° E.T.N.
I.D. No.
EQU900176808

BTEE
1No. ATR4518R14
6 PORT ANTENNA
AT 18.1m A.G.L
2° E.T.N.
I.D. No.
EQU900212940
TO BE REMOVED

PROPOSED BTEE
1No. IPAA+
16 PORT ANTENNA
AT 18.1m A.G.L
2° E.T.N.
I.D. No.
EQU200000
0001036715

H3G & BTEE
1No. 742212
2 PORT ANTENNA
AT 18.1m A.G.L
240° E.T.N.
I.D. No.
EQU900176810

H3G & BTEE
SHF 0.3m HP DISH
19.0m A.G.L
218.28° E.T.N.
I.D. No.
EQU900257695

BTEE
1No. ATR4518R14
6 PORT ANTENNA
AT 18.1m A.G.L
238I.D. No.
EQU900212942
TO BE REMOVED

PROPOSED BTEE
1No. IPAA+
16 PORT ANTENNA
AT 18.1m A.G.L
238° E.T.N.
I.D. No.
EQU200000
001036717

H3G & BTEE
1No. 742212
2 PORT ANTENNA
AT 18.1m A.G.L
120° E.T.N.
I.D. No.
EQU900176809
TO BE RELOCATED

PROPOSED BTEE
1No. IPAA+
16 PORT ANTENNA
AT 18.1m A.G.L
125° E.T.N.
I.D. No.
EQU200000
001036716

BTEE
1No. ATR4518R14
6 PORT ANTENNA
AT 18.1m A.G.L
125° E.T.N.
I.D. No.
EQU900212941
TO BE REMOVED

TOWER PLAN AT 18.1m

