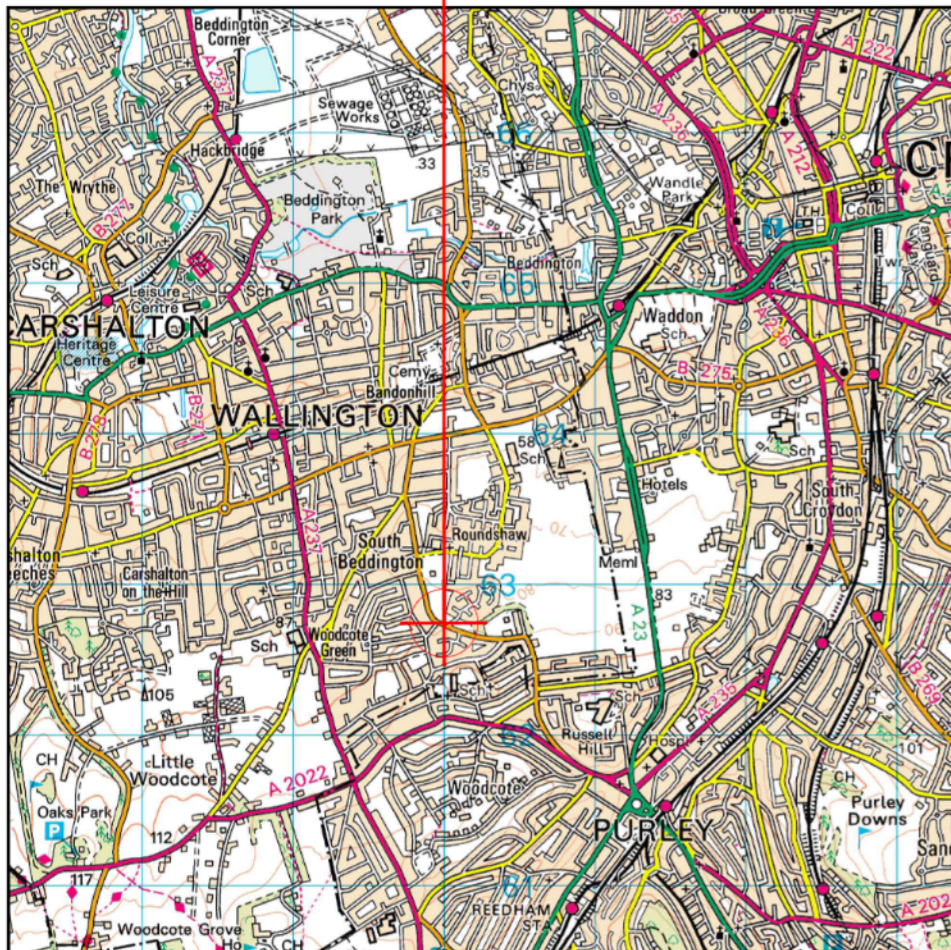
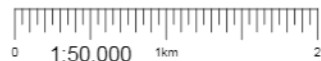


SITE LOCATION

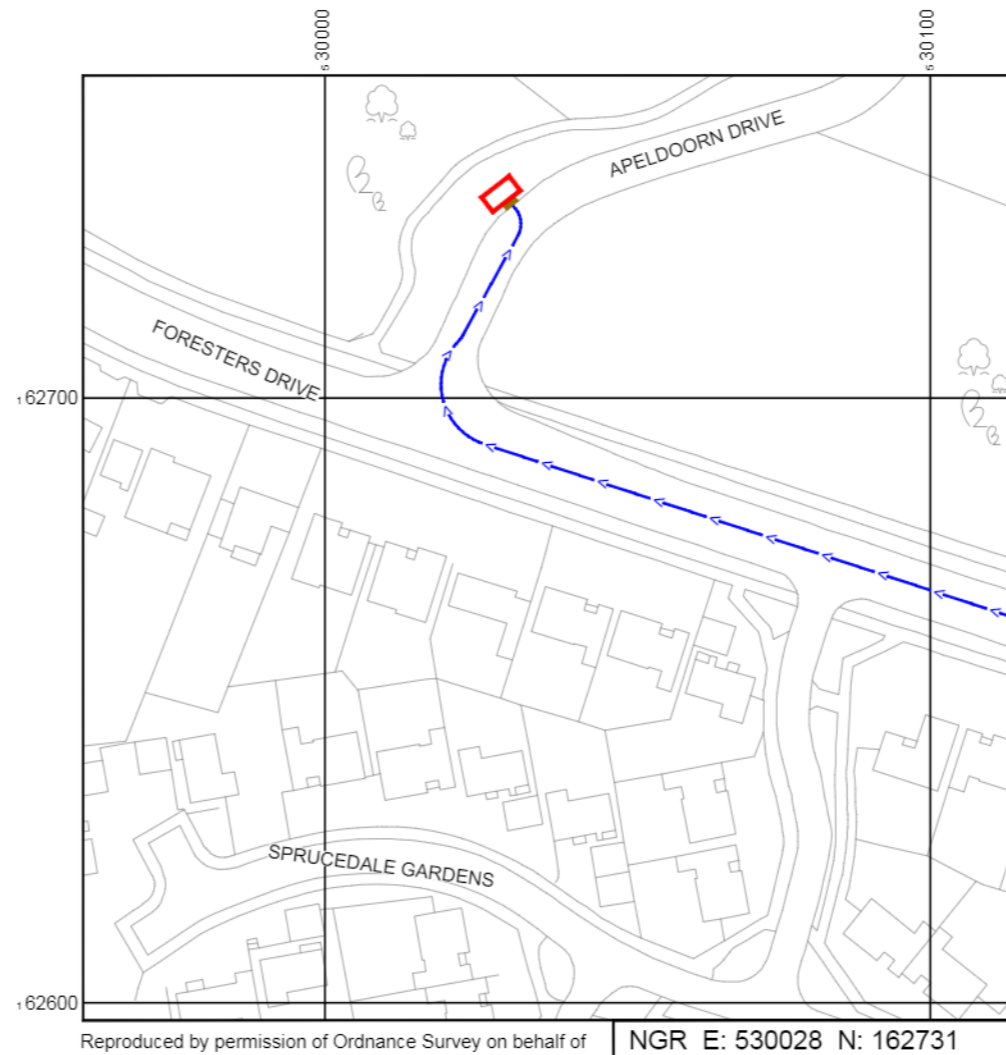


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SITE AREA PLAN



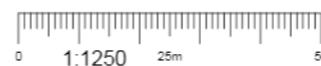
SITE PHOTOGRAPH



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NGR E: 530028 N: 162731

SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAPS - <https://goo.gl/maps/4d1GkkjmA3Lhxz3z7>

GOOGLE STREET VIEW - <https://goo.gl/maps/DeUBiCU1Sr63oKF28>

NOTES:

1. ALL DIMENSIONS IN mm UNLESS OTHERWISE NOTED.

DIRECTIONS TO SITE:  
HEAD EAST ON M25, AT THE ROUNDABOUT, TAKE THE 1ST EXIT ONTO GODSTONE HILL/A22. AT THE ROUNDABOUT, TAKE THE 3RD EXIT ONTO GODSTONE RD/A22. CONTINUE STRAIGHT TO STAY ON A22, USE THE LEFT 2 LANES TO TURN SLIGHTLY RIGHT ONTO BRIGHTON RD/A23, USE THE LEFT LANE TO TURN LEFT ONTO BANSTEAD RD/A23, TAKE B272 TO APELDOORN DR IN WALLINGTON, CONTINUE STRAIGHT ONTO BANSTEAD RD/A2022, TURN RIGHT ONTO PLOUGH LN/B272, TURN RIGHT ONTO APELDOORN DR, SITE WILL BE ON THE LEFT.



Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	Vendor swap	Planning	A
Date:	08/01/2021	Revision / Upgrade Description:		
Drawn:	PUS	First Issue		
Checked:	DvB			
Approved:	KTL			



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Design & Principal Consultant:



UK Office:  
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Tel: +44 (0)1908 377 766  
Email: info@ktl.ie

Site Name:  
APELDOORN DRIVE/FORESTERS DRIVE SW

Site ID:  
979425

Address:  
APELDOORN DRIVE/FORESTERS DRIVE SW  
APELDOORN DRIVE  
SOUTH BEDDINGTON  
SUTTON  
SM6 9LA

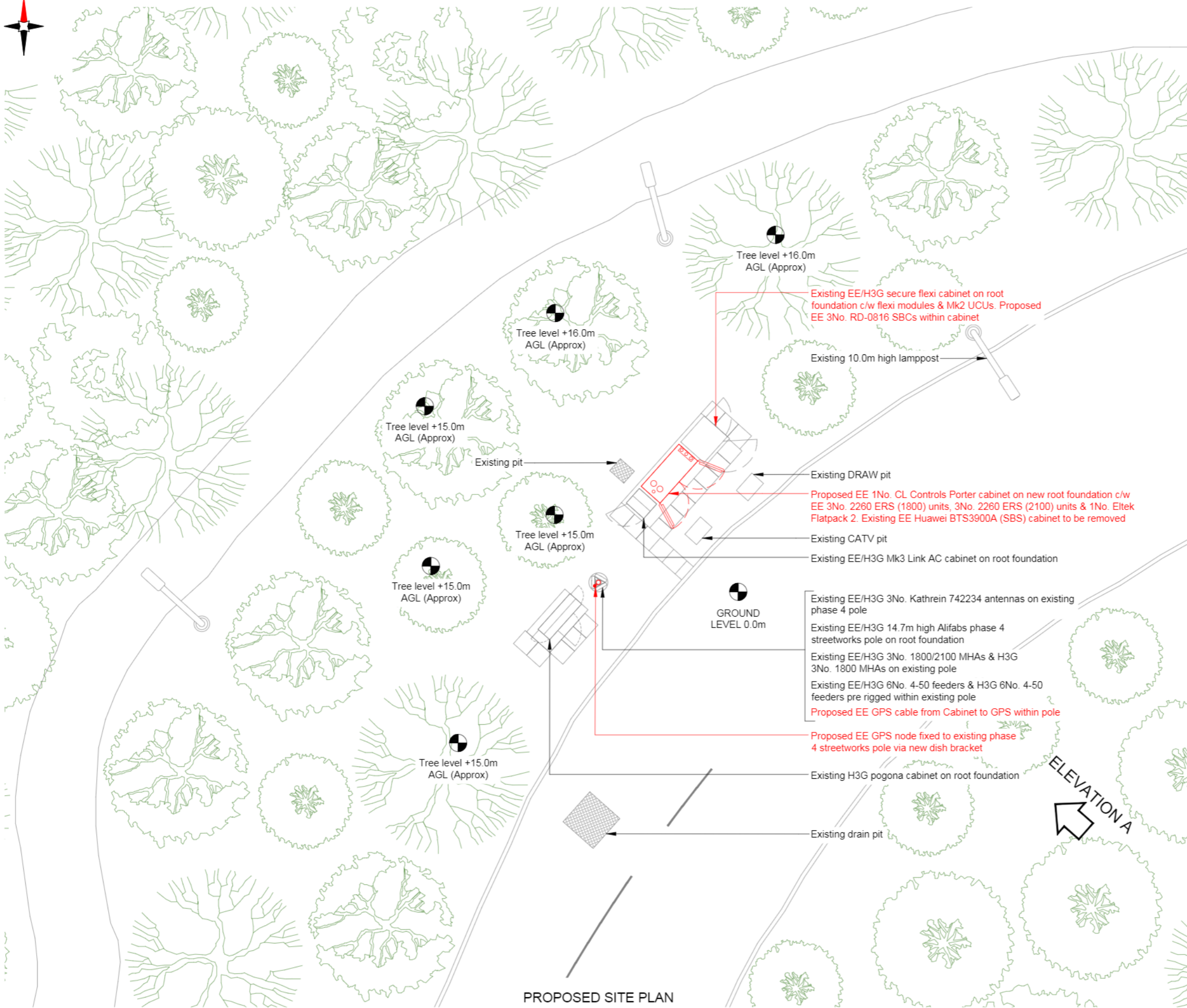
Title:  
002 SITE LOCATION PLAN

Project:  
VENDOR SWAP

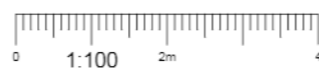
Purpose of Issue:  
GENERAL ARRANGEMENT

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
51056	STN011	SM0080

Master Drawing No:	Issue:
979425_STN011_51056_SM0080_M001	A



PROPOSED SITE PLAN



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Note;  
All existing feeder cables to be re-used. Subject to testing.

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	Vendor swap	Planning	A
Date:	08/01/2021	Revision / Upgrade Description:		
Drawn:	PUS	First Issue		
Checked:	DvB			
Approved:	KTL			



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Site Name:  
APELDOORN DRIVE/FORESTERS DRIVE SW

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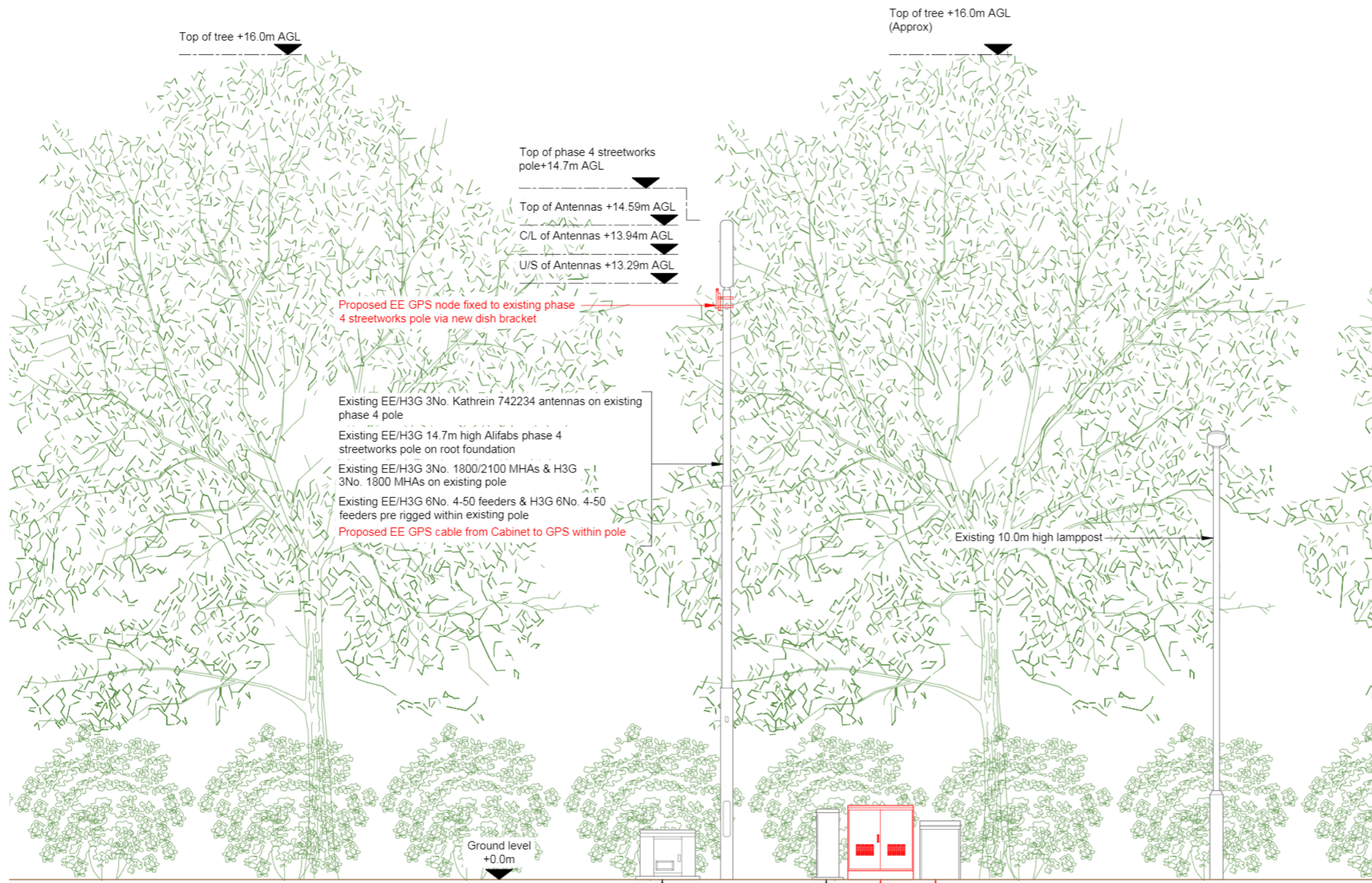
Title:  
150 PROPOSED SITE PLAN

Project:  
VENDOR SWAP

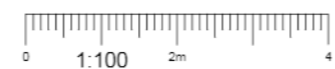
Purpose of Issue:  
GENERAL ARRANGEMENT

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
51056	STN011	SM0080

Master Drawing No:	Issue:
979425_STN011_51056_SM0080_M001	A



PROPOSED SITE ELEVATION A



NOTES:  
1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Note;  
All existing feeder cables to be re-used. Subject to testing.

Master: M001	MBNL / EE / H3G	Project: Vendor swap	Purpose of Issue: Planning	Issue: A
Date: 08/01/2021	Revision / Upgrade Description:			
Drawn: PUS	First Issue			
Checked: DvB				
Approved: KTL				



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Site Name:  
APELDOORN DRIVE/FORESTERS DRIVE SW

Site ID:  
979425

Address:  
APELDOORN DRIVE/FORESTERS DRIVE SW  
APELDOORN DRIVE  
SOUTH BEDDINGTON  
SUTTON  
SM6 9LA

Title:  
250 PROPOSED SITE ELEVATION A

Project:  
VENDOR SWAP

Purpose of Issue:  
GENERAL ARRANGEMENT

EE Cell ID: 51056	MBNL Cell ID: STN011	3UK Cell ID: SM0080
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Master Drawing No:  
979425\_STN011\_51056\_SM0080\_M001

Issue:  
A

### Support Structure Schedule

Structure ID	Status	Height / Length AGL (m)	Structure Manufacturer	Description / Type	Colour / Finishing (RAL Colour)	Size (mm)	Foundation / Support Grillage / Host Structure Details	Comments
ST1	Existing	14.7m	Alifabs	Phase 4 Streetworks pole	RAL7035	D6	Root Foundation	-

**STATUS KEY:**

**Installed:** Existing  
**Retain:** Existing and to remain  
**Relocate:** Existing and to be relocated  
**Remove:** Existing to be removed from site  
**Proposed:** New on site

**LOCATION KEY:**

**Outdoor:** Located outside  
**Indoor:** Located within an equipment cabin or equipment room  
**Internal:** located inside a cabinet or item of equipment

### Equipment Schedule

Equipment ID	Operator	Quantity	Status	Equipment Manufacturer	Equipment Description / Type	Dimensions (HxWxD)	Weight (kg)	Colour (RAL Colour)	Location	Comments
CAB1	H3G	1	Existing	Alifabs	Pogona cabinet	1032x1230x402	168kg	RAL 6009	Ground Level	-
CAB2	EE/H3G	1	Existing	Portastor	Mk3 Link AC	1520x600x500	150kg	RAL 6009	Ground Level	-
CAB3	EE/H3G	1	Existing	Portastor	Secure flexi cabinet	1330x1200x510	462kg	RAL 6009	Ground Level	H3G flexi modules & Mk2 UCU to remain. New EE U21 SBC to be installed
-	EE	2	Remove	Huawei	BTS3900A Cabinet	700x600x480	250kg	RAL 7035	Ground Level	-
CAB4	EE	1	Proposed	CL Controls	Porter	1452x1450x650	275kg	RAL 6009	Ground Level	-
AMP1-3	EE/H3G	3	Existing	Radio Design	RD0448	169x96x230	5kg	RAL 7035	Structure High Level	1800/2100 Technology
AMP4-6	H3G	3	Existing	Commscope	E15S09P75	225x227x56	4.5kg	RAL 7035	Structure High Level	1800 Technology
ERS1-3	EE	3	Proposed	Ericsson	ERS 2260	447x398x138	20.5kg	RAL 7035	Cabinet	GL1800 Technology
ERS4-6	EE	3	Proposed	Ericsson	ERS 2260	447x398x138	20.5kg	RAL 7035	Cabinet	L2100 Technology
COM1-3	EE	3	Proposed	Radio design	RD-0816 SBC	545x445x320	10.5kg	RAL 7035	Cabinet	2100 Technology

Master: M001	MBNL / EE / H3G: MBNL	Project: Vendor swap	Purpose of Issue: Planning	Issue: A
Date: 08/01/2021	Drawn: PUS	Revision / Upgrade Description: First Issue		
Checked: DvB	Approved: KTL			



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Site Name: APELDOORN DRIVE/FORESTERS DRIVE SW

Site ID: 979425

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 APELDOORN DRIVE  
 SOUTH BEDDINGTON  
 SUTTON  
 SM6 9LA

Title: 400 EQUIPMENT SCHEDULE & SUPPORT STRUCTURE DETAILS

Project: VENDOR SWAP

Purpose of Issue: GENERAL ARRANGEMENT

EE Cell ID: 51056	MBNL Cell ID: STN011	3UK Cell ID: SM0080
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Master Drawing No: 979425_STN011_51056_SM0080_M001	Issue: A
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### GPS NODE Schedule

Equipment ID	Supply Status	Operator	Height (C/L) AGL	Cable Length	Cable type	Location	Comments
GPS1	Proposed	EE	13.16m	20m	1/4" COAX	Phase 4 Pole	Fixed to existing phase 4 pole using new dish bracket

100mm  
50mm  
10mm