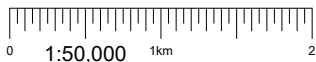


SITE LOCATION



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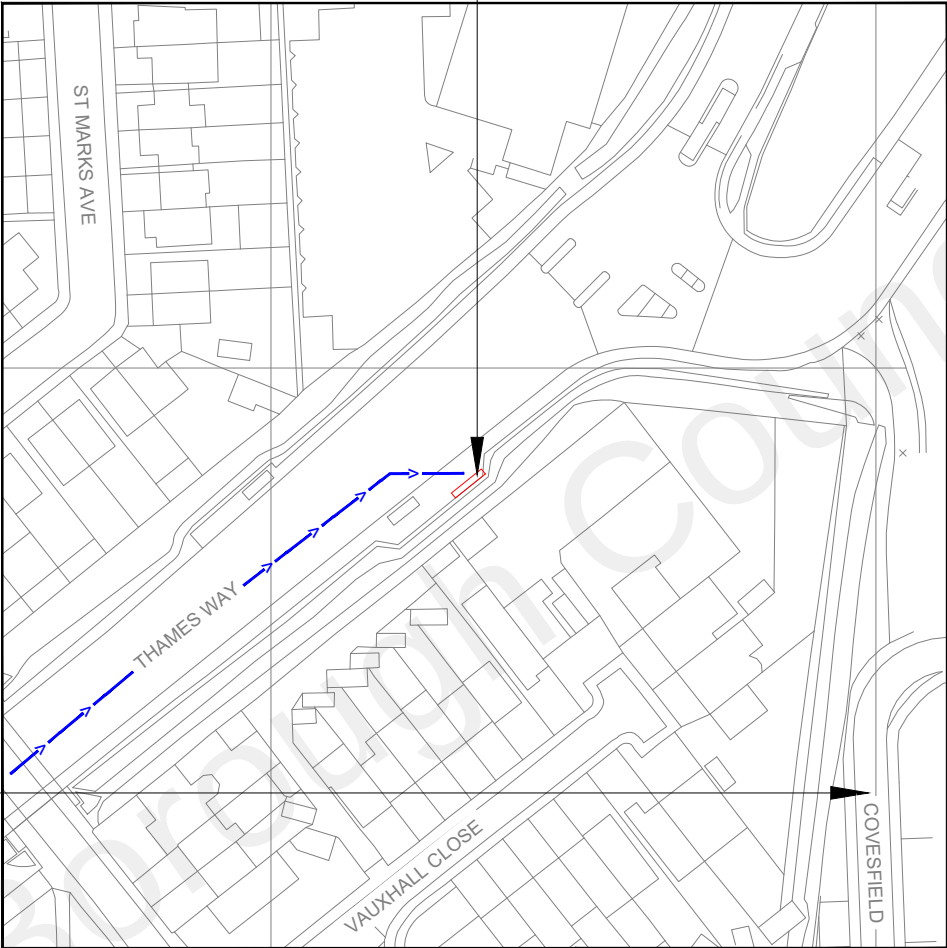
SITE AREA PLAN



SITE PHOTOGRAPH



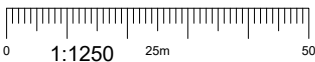
SITE LOCATION



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NGR E: 563734 N: 173982

SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAPS - <https://goo.gl/maps/gSbRf8dVpUUSsYDu8>

STREETVIEW - <https://goo.gl/maps/egaLodaApEbKNTU77>

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Access Route To Site:



DIRECTIONS TO SITE:

HEAD EAST ON WATLING ST/A2. TAKE THE A2260 EXIT TOWARDS NORTHFLEET/GRAVESEND(W)/EBBSFLEET INT'L. AT THE ROUNDABOUT, TAKE THE 2ND EXIT ONTO THE B262 SLIP ROAD TO NORTHFLEET/GRAVESEND(W)/LONGFIELD/B260. KEEP LEFT, FOLLOW SIGNS FOR NORTHFLEET/GRAVESEND(W)/B262/ LONGFIELD/B260 AND MERGE ONTO HALL RD/B262. AT THE ROUNDABOUT, TAKE THE 2ND EXIT ONTO SPRINGHEAD RD/B262. AT THE ROUNDABOUT, TAKE THE 3RD EXIT ONTO THAMES WAY/A226. AT THE ROUNDABOUT, TAKE THE 3RD EXIT AND STAY ON THAMES WAY/A226. SITE LOCATED ON RIGHT AT BUS STOP, OPPOSITE ALDI.

A	Issued for Planning	TCL	BH	04.05.22
REV	MODIFICATION	BY	CH	DATE

CK Hutchison
Networks (UK)
Limited

450 Longwater Avenue,
Green Park, Reading,
Berkshire, England,
RG2 6GF

Design Consultant & Principal Contractor:



Great British Communications
Lapwing House, Block 3 Forward Point,
Tan House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name: THAMES WAY SW

3UK Nominal ID: GVM20703

Address:
THAMES WAY A226
NORTHFLEET
GRAVESEND
DA11 9ND

Title: 002 SITE LOCATION PLAN

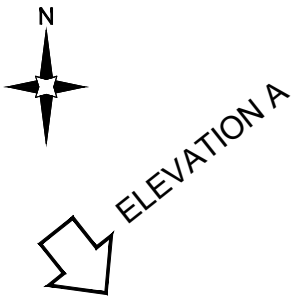
Project: UNILATERAL SW

Purpose of Issue: PLANNING

MBNL/TM/H3G Cell ID:
GVM079/85419/DA0564

Drawing No: GVM20703 _GVM079_85419_DA0564_GA_REV_A

Issue: A



THAMES WAY (40 MP H)

EXISTING 1.1m HIGH
CHAINLINK FENCE
EXISTING ROAD SIGN

ASPHALT
FOOTWAY

EXISTING 3.0m BUS SHELTER

APPROX TREE
HEIGHT 7.0m

GROUND
LEVEL ±0.00m
+16.0m
AMSL

APPROX TREE
HEIGHT 10.0m

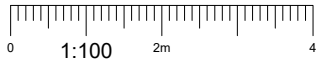
RESIDENTIAL
GARDENS

APPROX TREE
HEIGHT 10.0m

GROUND LEVEL
+5.0m AGL

APPROX TREE
HEIGHT 10.0m

EXISTING SITE PLAN



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

A	Issued for Planning		TCL	BH
REV	MODIFICATION	BY	CH	DATE

CK Hutchison
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450 Longwater Avenue,
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Design Consultant & Principal Contractor:



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t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name: THAMES WAY SW

3UK Nominal ID: GVM20703

Address:
THAMES WAY A226
NORTHFLEET
GRAVESEND
DA11 9ND

Title: 100 EXISTING SITE PLAN

Project: UNILATERAL SW

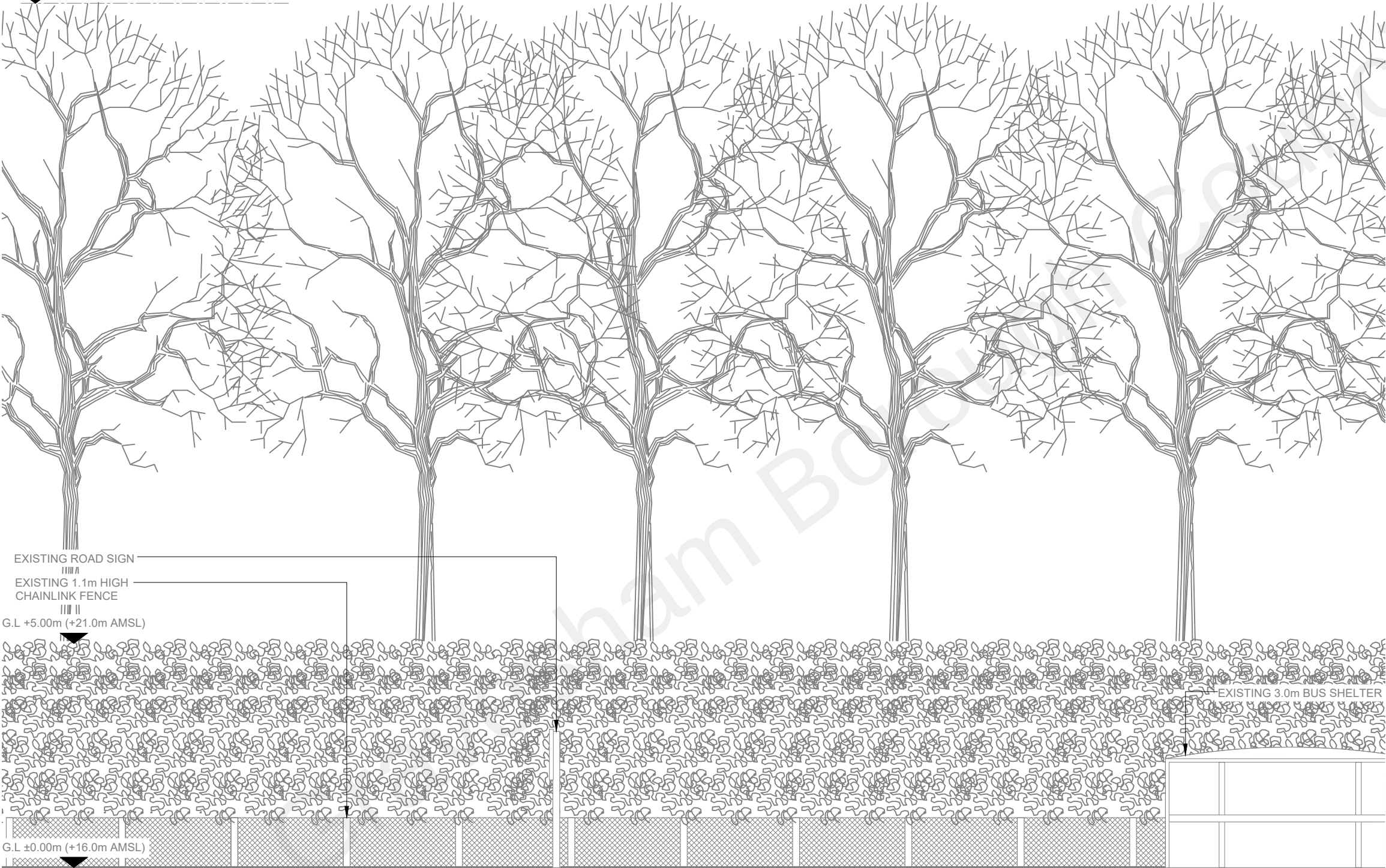
Purpose of Issue: PLANNING

MBNL/TM/H3G Cell ID:
GVM079/85419/DA0564

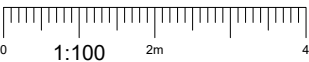
Drawing No: GVM20703 _GVM079_85419_DA0564_GA_REV_A

Issue: A

APPROX TREE HEIGHT +10.0m AGL (+35.0m AMSL)



EXISTING ELEVATION A



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

A	Issued for Planning	TCL	BH	04.05.22
REV	MODIFICATION	BY	CH	DATE

CK Hutchison
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450 Longwater Avenue,
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Design Consultant & Principal Contractor:



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www.gbcservices.co.uk

Site Name: THAMES WAY SW

3UK Nominal ID: GVM20703

Address: THAMES WAY A226
NORTHFLEET
GRAVESEND
DA11 9ND

Title: 150 EXISTING SITE ELEVATION

Project: UNILATERAL SW

Purpose of Issue: PLANNING

MBNL/TM/H3G Cell ID:
GVM079/85419/DA0564

Drawing No: GVM20703 _GVM079_85419_DA0564_GA_REV_A

Issue: A



ELEVATION A

THAMES WAY (40 M P H)

EXISTING 1.1m HIGH
CHAINLINK FENCE

EXISTING ROAD SIGN

PROPOSED WRAP-AROUND CABINET BUILT
AROUND BASE OF PROPOSED STREET POLE

PROPOSED 20.0m HIGH PHASE 8 STREET POLE ON
NEW ROOT FOUNDATION

PROPOSED ERICSSON 6130 EQUIPMENT CABINET TO BE INSTALLED
ON NEW TRANSITION PLINTH FIXED TO NEW ROOT FOUNDATION

PROPOSED COMMSCOPE BOWLER CABINET TO BE
INSTALLED ON NEW ROOT FOUNDATION

PROPOSED 100Ø DUCT FOR INCOMING POWER

PROPOSED 75Ø DUCT FOR INCOMING TX

EXISTING BT INSPECTION
CHAMBER APPROX 60.0m

PROPOSED AC TRANSMISSION CABINET TO
BE INSTALLED ON NEW ROOT FOUNDATION

GROUND
LEVEL ±0.00m
+16.0m
AMSL

APPROX TREE
HEIGHT 10.0m

APPROX TREE
HEIGHT 10.0m

GROUND LEVEL
+5.0m AGL

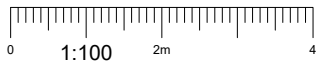
APPROX TREE
HEIGHT 7.0m

RESIDENTIAL
GARDENS

EXISTING 3.0m BUS SHELTER

APPROX TREE
HEIGHT 10.0m

PROPOSED SITE PLAN



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

REV	MODIFICATION	BY	CH	DATE
A	Issued for Planning	TCL	BH	04.05.22

CK Hutchison
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450 Longwater Avenue,
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Design Consultant & Principal Contractor:



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www.gbcservices.co.uk

Site Name:
THAMES WAY SW

3UK Nominal ID:
GVM20703

Address:
THAMES WAY A226
NORTHFLEET
GRAVESEND
DA11 9ND

Title:
215 PROPOSED SITE PLAN

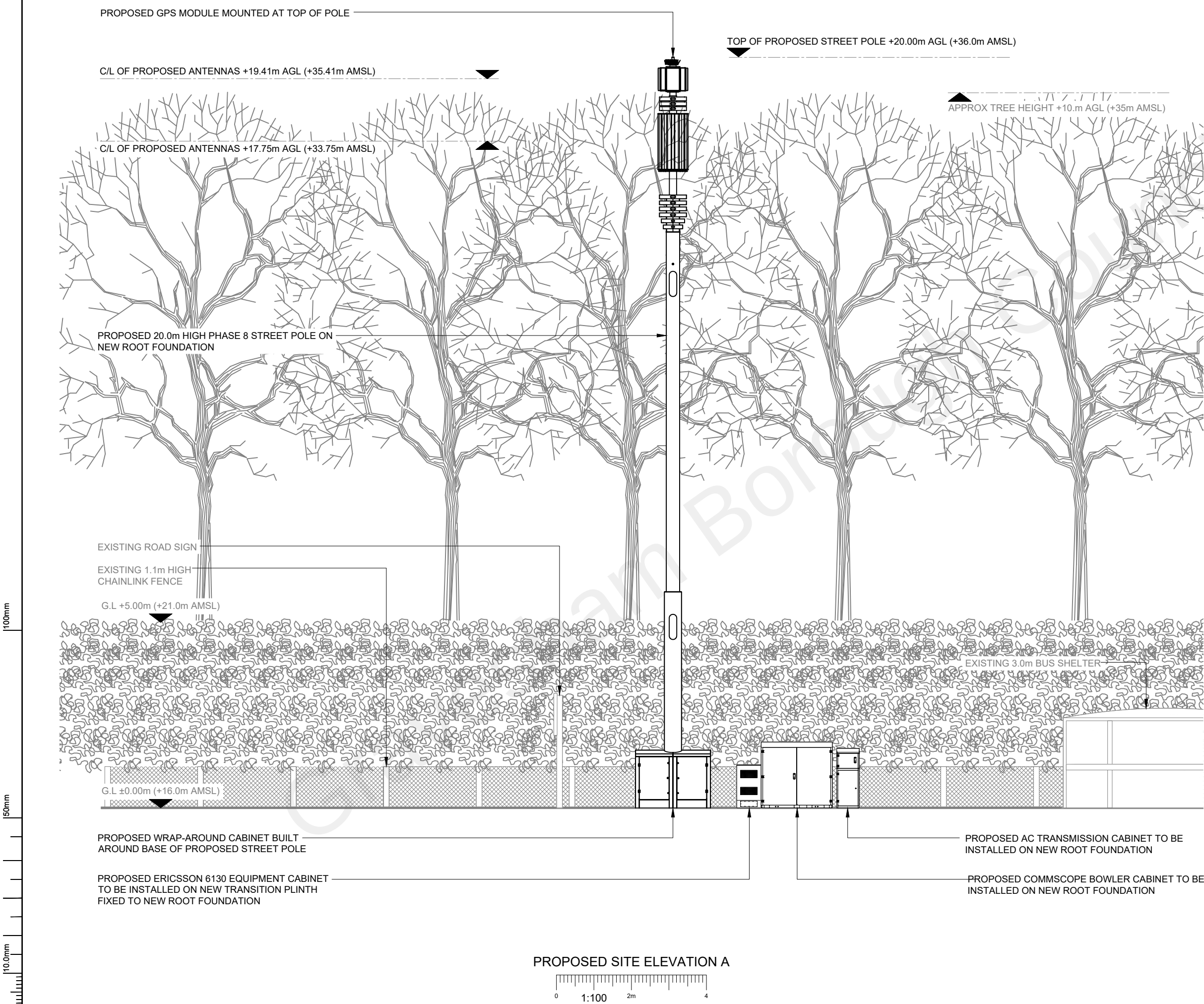
Project:
UNILATERAL SW

Purpose of Issue:
PLANNING

MBNL/TM/H3G Cell ID:
GVM079/85419/DA0564

Drawing No:
GVM20703 _GVM079_85419_DA0564_GA_REV_A

Issue:
A



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

A	Issued for Planning	TCL	BH	04.05.22
REV	MODIFICATION	BY	CH	DATE

**CK Hutchison
Networks (UK)
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450 Longwater Avenue,
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Berkshire, England,
RG2 6GF

Design Consultant & Principal Contractor:

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Great British Communications
Lapwing House, Block 3 Forward Point,
Ton House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name: **THAMES WAY SW**

3UK Nominal ID: **GVM20703**

Address: **THAMES WAY A226
NORTHFLEET
GRAVESEND
DA11 9ND**

Title: **265 PROPOSED SITE ELEVATION**

Project: **UNILATERAL SW**

Purpose of Issue: **PLANNING**

MBNL/TM/H3G Cell ID:
GVM079/85419/DA0564

Drawing No: **GVM20703 _GVM079_85419_DA0564_GA_REV_A**

Issue: **A**

100mm

50mm

10.0mm



PROPOSED ANTENNA & RF EQUIPMENT SCHEDULE																					
EXISTING/PROPOSED		ANTENNA REFERENCE	FUNCTION	FEEDER/FIBRE								BIAS T's/RRU's			ANTENNAS						
				LENGTH(m) & DIAMETER (SEE GUIDANCE NOTES BELOW)			TYPE (COAX OR FIBRE)	FEEDERS QTY	FIBRE QTY	FIBRE LENGTH	FILTER	DIPLEXER	BIAS T	RRU QTY (HL= HIGH LEVEL, E= ENCLOSURE)	ANT. REF.	ANTENNA MANUFACTURERS PART No.	BRG°	HEIGHT TO TOP (m)	HEIGHT TO C/L (m)	HEIGHT TO U/S (m)	LOCATION (POLE MOUNTED, HEADFRAME, WITHIN SHROUD ETC)
				MF1	MF(J1)	TOTAL															
SECTOR 1	PROPOSED	A1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	A1a	AIR 3278	0°	19.72	19.41	19.10	UPPER HEADFRAME
		A2	700/ 800	$\frac{1}{2}''=17$	$\frac{1}{2}''=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	-	E	A2a	KATHREIN 800482001	0°	18.50	17.75	17.00	LOWER HEADFRAME
				A2b																	
			1400	$\frac{1}{2}''=17$	$\frac{1}{2}''=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	1	-	-	E	A2c						
				1	-	-	E	A2d													
			1800 /2100	$\frac{1}{2}''=17$	$\frac{1}{2}''=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	1	E	A2e						
				-	-	-	-	-	-	E	A2f										
SECTOR 2	PROPOSED	B1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	B1a	AIR 3278	120°	19.72	19.41	19.10	UPPER HEADFRAME
		B2	700/ 800	$\frac{1}{2}''=17$	$\frac{1}{2}''=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	-	E	B2a	KATHREIN 800482001	120°	18.50	17.75	17.00	LOWER HEADFRAME
				B2b																	
			1400	$\frac{1}{2}''=17$	$\frac{1}{2}''=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	1	-	-	E	B2c						
				1	-	-	E	B2d													
			1800 /2100	$\frac{1}{2}''=17$	$\frac{1}{2}''=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	1	E	B2e						
				-	-	-	-	-	-	E	B2f										
SECTOR 3	PROPOSED	C1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	C1a	AIR 3278	240°	19.72	19.41	19.10	UPPER HEADFRAME
		C2	700/ 800	$\frac{1}{2}''=17$	$\frac{1}{2}''=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	-	E	C2a	KATHREIN 800482001	240°	18.50	17.75	17.00	LOWER HEADFRAME
				C2b																	
			1400	$\frac{1}{2}''=17$	$\frac{1}{2}''=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	1	-	-	E	C2c						
				1	-	-	E	C2d													
			1800 /2100	$\frac{1}{2}''=17$	$\frac{1}{2}''=7m^{(2)}$	24m	DC FIBRE+COAX	4	-	-	-	-	1	E	C2e						
				-	-	-	-	-	-	E	C2f										

GPS LINE KEY			
SECTOR ID	NODE TYPE	NODE C/L (m) AGL	GPS NODE CABLE LENGTH (m)
1	GPS	20.00m	35m

A	Issued for Planning	TCL	BH	04.05.22
REV	MODIFICATION	BY	CH	DATE

CK Hutchison Networks (UK) Limited

450 Longwater Avenue,
Green Park, Reading,
Berkshire, England,
RG2 6GF

Design Consultant & Principal Contractor:

GBC

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Lapwing House, Block 3 Forward Point,
Ton House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name:

THAMES WAY SW

3UK Nominal ID:

GVM20703

Address:

THAMES WAY A226
NORTHFLEET
GRAVESEND
DA11 9ND

Title:

304 PROPOSED CONFIGURATION
ANTENNA SCHEDULE

Project:

UNILATERAL SW

Purpose of Issue:

PLANNING

MBNL/TM/H3G Cell ID:

GVM079/85419/DA0564

Drawing No:

GVM20703 _GVM079_85419_DA0564_GA_REV_A

Issue:

A

DEPENDENCY	STATUS
RF Compliance	Sector A - Step 1.0 SW Sector B - Step 3.0 SW Sector C - Step 3.0 SW
Building Regulations Approval	N/A
Asbestos	N/A
Planning Conditions	TBC by Local Authority
Geotech Report	N/A
Structural Calculations	N/A
Intrusive Building Survey	N/A
Global Design Check	N/A
Rigging Survey	N/A
FIXITS	N/A
Power	Proposed 1 phase 100A supply - DNO Quote Approval Required
Transmission Solution	Fibre only
Cooling Solution	Manufacturers Cooling
Line of Site Survey	N/A
Services Search	Completed - 23.11.21
Trial Hole Report	Pending
RRRAP Report	Required

A	Issued for Planning	TCL	BH	04.05.22	
REV	MODIFICATION	BY	CH	DATE	
CK Hutchison Networks (UK) Limited 450 Longwater Avenue, Green Park, Reading, Berkshire, England, RG2 6GF					
Design Consultant & Principal Contractor:					
 Great British Communications Lapwing House, Block 3 Forward Point, Ton House Lane, Widnes, Cheshire, WAB 0SL t. 44 (0)151 420 4128 www.gbcservices.co.uk					
Site Name: THAMES WAY SW					
3UK Nominal ID: GVM20703					
Address: THAMES WAY A226 NORTHFLEET GRAVESEND DA11 9ND					
Title: 307 EQUIPMENT SCHEDULES & DEPENDENCIES					
Project: UNILATERAL SW					
Purpose of Issue: PLANNING					
MBNL/TM/H3G Cell ID: GVM079/85419/DA0564					
Drawing No: GVM20703 _GVM079_85419_DA0564_GA_REV_A				Issue: A	