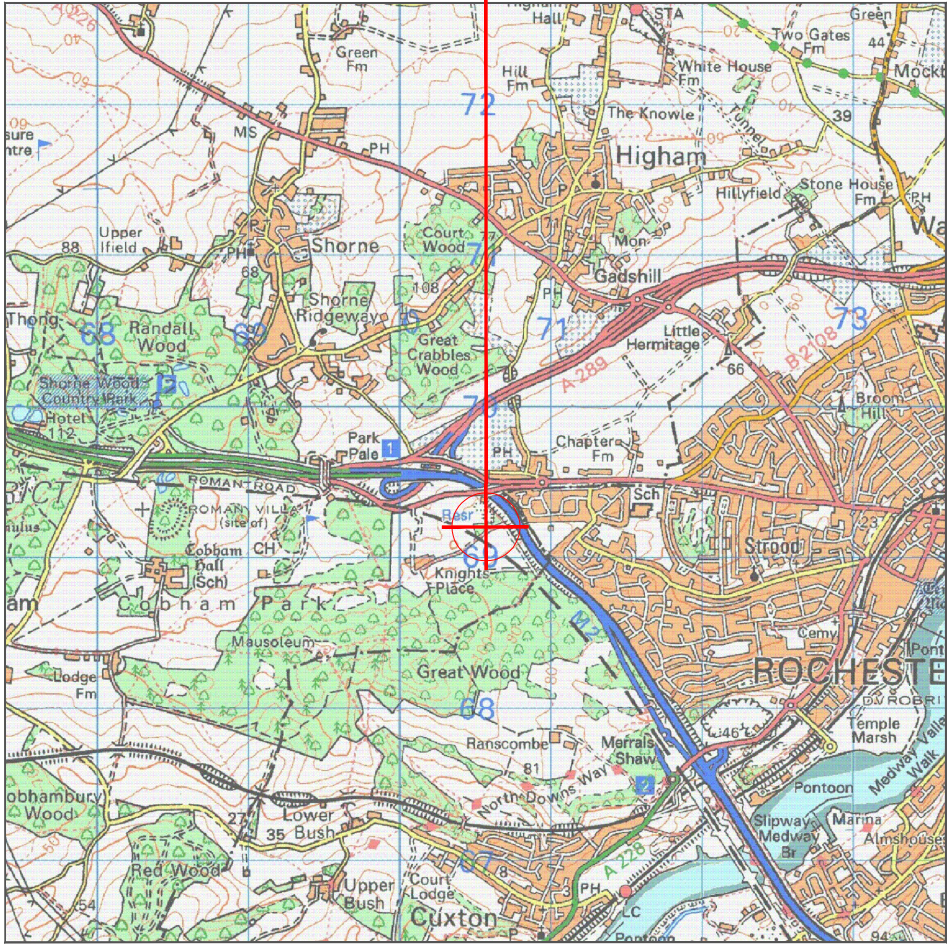
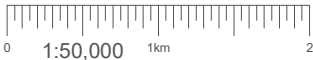


SITE LOCATION

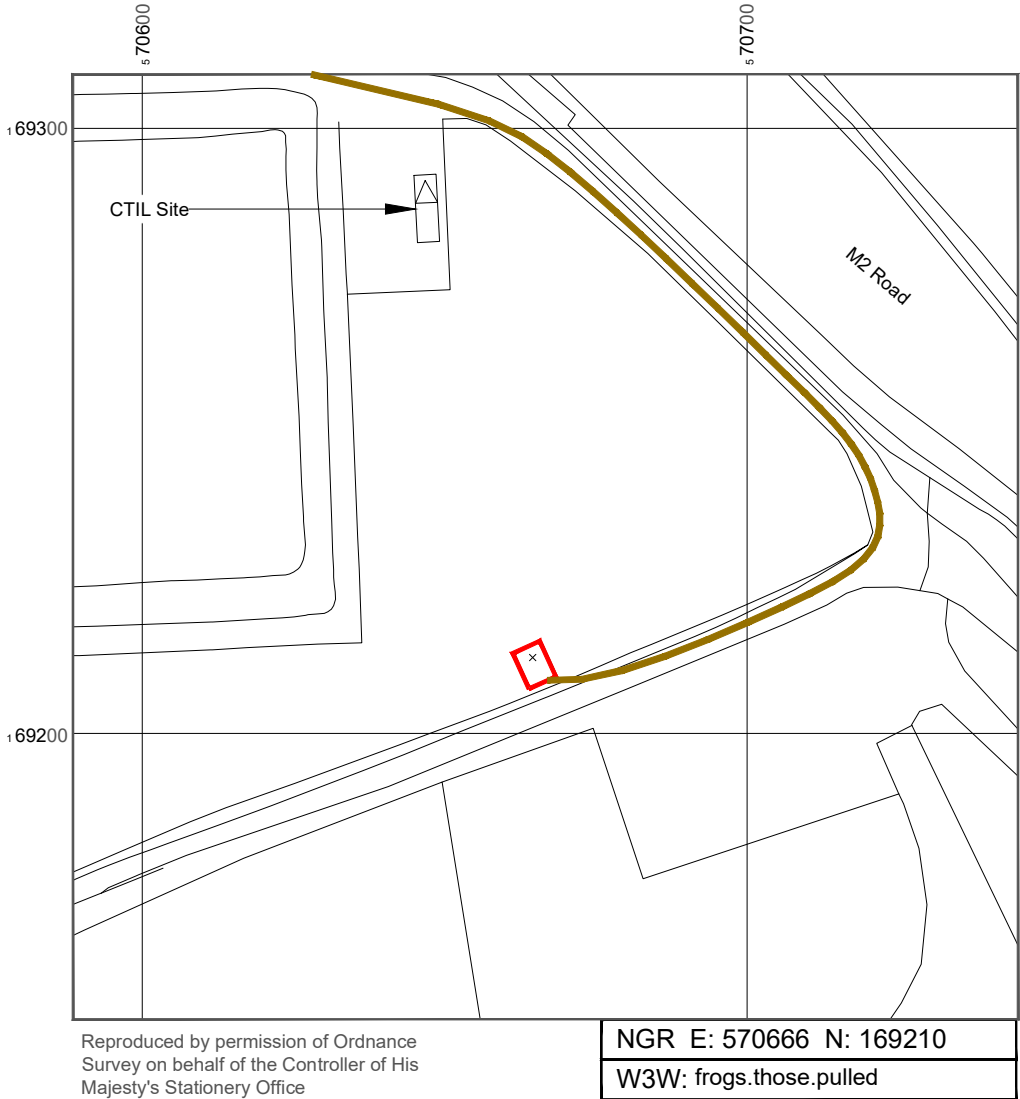


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SITE AREA PLAN



SITE PHOTOGRAPH

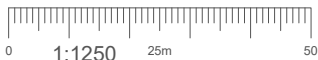


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NGR E: 570666 N: 169210
W3W: frogs.those.pulled

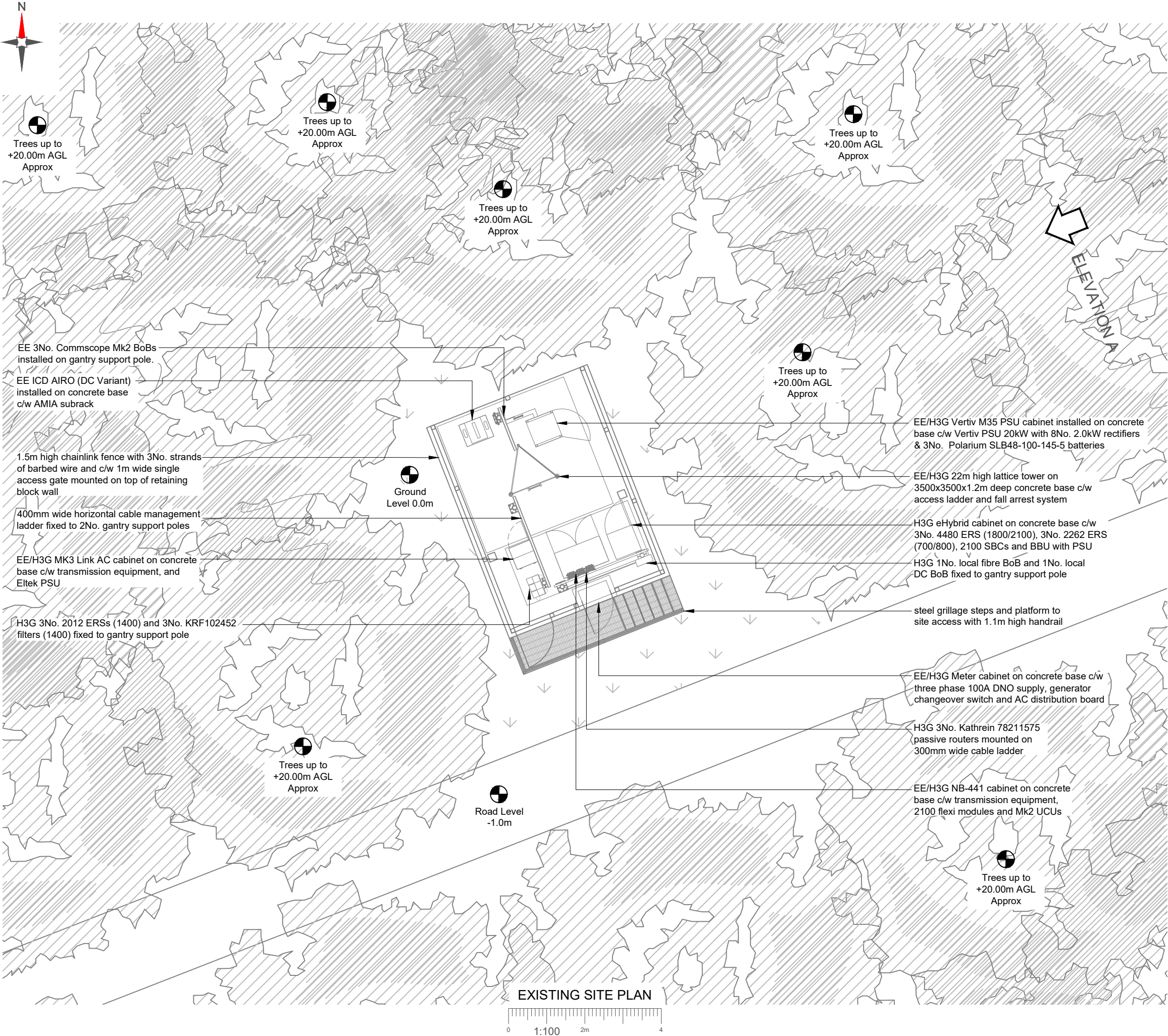
WHAT3WORDS - <https://w3w.co/frogs.those.pulled>

SITE LOCATION PLAN



- NOTES:
1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.
- Demise:
- Access Route To Site:
- Access Route:

Master: M001		Project: PAPR		Purpose of Issue: Detailed Design		Issue: A1	
Date: 03/02/2026		Revision / Upgrade Description: First Issue					
Drawn: M. Bonos							
Checked: N. Colledge							
Approved: Circet							
		Hutchison 3G UK Limited Green Park, 450 Longwater Avenue Reading, RG30 3UR Tel: 01628 785 000 Fax: 01628 785 001 H3G Base Station Information line: 0845 6043000 Available 8am-8pm Monday to Friday				Everything Everywhere One Braham Street London E1 8EE Tel: 020 7356 5000	
		Mobile Broadband Network Limited Sixth Floor, Thames Tower, Station Road, Reading, RG1 1LX					
Design Consultant:							
		Unit 27F-G Hartlebury Trading Estate Crown Lane Hartlebury Worcestershire DY10 4JD					
Site Name:		COLEWOOD (2) 206962					
Site ID:		1102392					
Address:		COLEWOOD NEW KNIGHTS PLACE ROCHESTER KENT ME2 2TZ					
Title:		002 SITE LOCATION PLAN					
Project:		POWER RESILIENCE					
Purpose of Issue:		DETAILED DESIGN					
EE Cell ID: 21832		MBNL Cell ID: GVM026		H3G Cell ID: DA0105			
File name: GVM026_21832_DA0105_EE_PR_DDD_A1							



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

Master: M001	Project: PAPR	Purpose of Issue: Detailed Design	Issue: A1
Date: 03/02/2026	Revision / Upgrade Description: First Issue		
Drawn: M. Bonos	Checked: N. Colledge		
Approved: Circet			

Hutchison 3G UK Limited
Green Park, 450 Longwater Avenue
Reading, RG30 3UR
Tel: 01628 785 500
Fax: 01628 785 501

H3G Base Station Information line:
0845 6043000
Available 8am-8pm Monday to Friday

Everything Everywhere
One Braham Street
London
E1 8EE

Tel: 020 7356 5000

Mobile Broadband Network Limited
Sixth Floor, Thames Tower, Station Road, Reading, RG1 1LX

Design Consultant:

Unit 27F-G
Hartlebury Trading Estate
Crown Lane
Hartlebury
Worcestershire
DY10 4JD

Site Name:

COLEWOOD (2) 206962

Site ID:

1102392

Address:

**COLEWOOD
NEW KNIGHTS PLACE
ROCHESTER
KENT
ME2 2TZ**

Title:

100 EXISTING SITE PLAN

Project:

POWER RESILIENCE

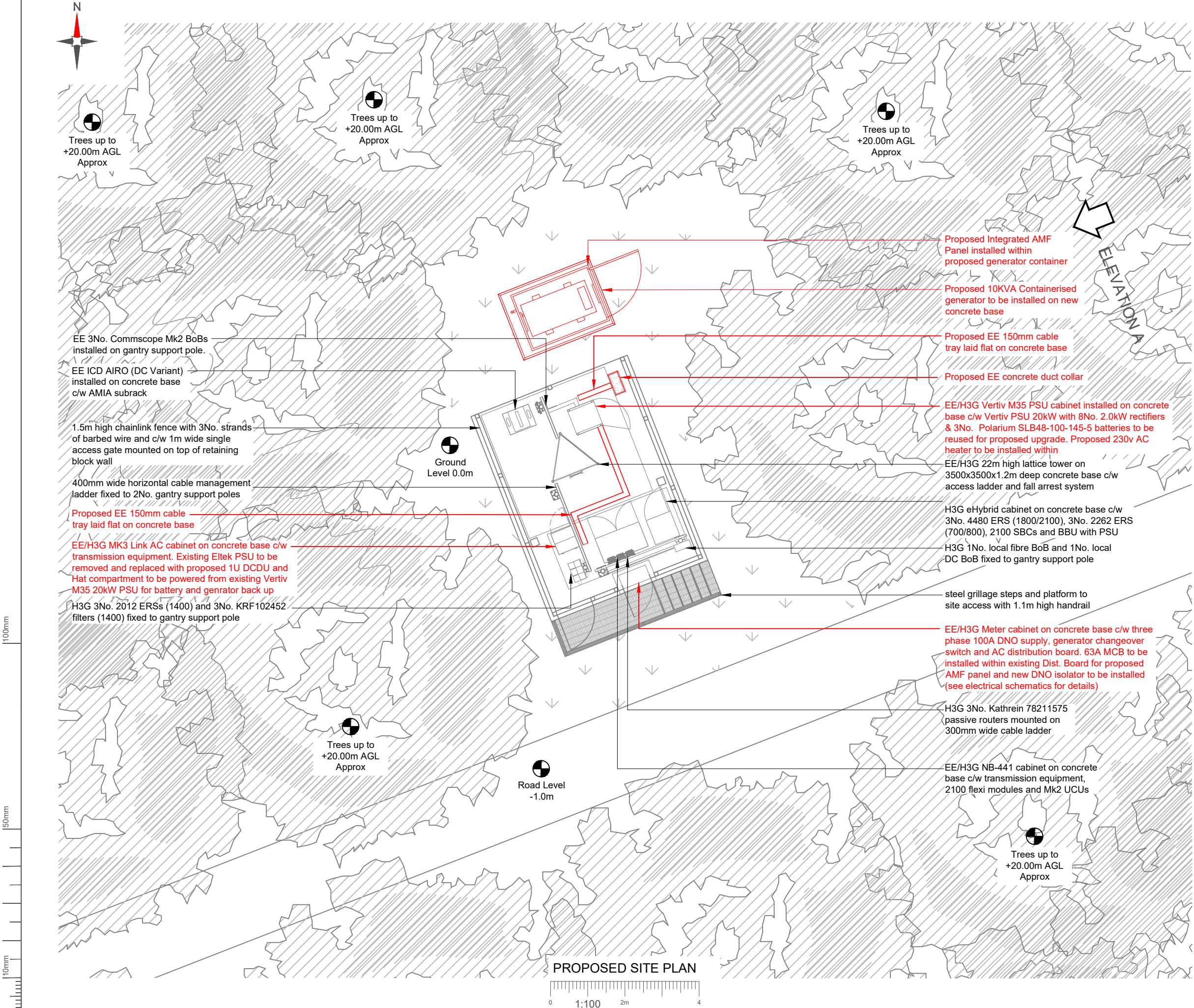
Purpose of Issue:

DETAILED DESIGN

EE Cell ID: 21832	MBNL Cell ID: GVM026	H3G Cell ID: DA0105
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File name:

GVM026_21832_DA0105_EE_PR_DDD_A1



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master: M001	Project: PAPR	Purpose of Issue: Detailed Design	Issue: A1
Date: 03/02/2026	Revision / Upgrade Description: First Issue		
Drawn: M. Bonos	Checked: N. Colledge		
Approved: Circet			



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Everything Everywhere
One Bramham Street
London
E1 8EE

Tel: 020 7356 5000



Mobile Broadband Network Limited
Sixth Floor, Thames Tower, Station Road, Reading, RG1 1LX

Design Consultant:



Unit 27F-G
Hartlebury Trading Estate
Crown Lane
Hartlebury
Worcestershire
DY10 4JD

Site Name: **COLEWOOD (2) 206962**

Site ID: **1102392**

Address: **COLEWOOD
NEW KNIGHTS PLACE
ROCHESTER
KENT
ME2 2TZ**

Title: **150 PROPOSED SITE PLAN**

Project: **POWER RESILIENCE**

Purpose of Issue: **DETAILED DESIGN**

EE Cell ID: 21832	MBNL Cell ID: GVM026	H3G Cell ID: DA0105
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File name: **GVM026_21832_DA0105_EE_PR_DDD_A1**

100mm
150mm
10mm

H3G GPS Node fixed to support pole above antenna in tower headframe (Sector B)

EE Nokia GPS Node via FYMA bracket at Sector A fixed to support pole fixed to antenna support pole via z-brackets.

EE/H3G 3No. Ericsson MAS32 antennas (12-port) antennas relocated to Ø76.1x2.5m long poles fixed to pole via cranked yoke bracket.

H3G 3No. KRY112234-1 active routers, 1No. remote fibre BoB and 1No. remote DC BoB fixed to support poles behind antennas.

EE 3No. Commscope RRZZVV-65B-R6N43 (12-port) antennas installed on Ø76.1x2.5m long poles fixed to pole via cranked yoke bracket.

EE 3No. AHPMDB (700/800), 3No. AHEGC (18/21) & 3No. ARHA (2600) mounted on AMRC rail with FPKC Kit & EE 3No. Commscope BOB MK2 installed on tower legs below antennas.

EE/H3G 22m high lattice tower on 3500x3500x1.2m deep concrete base c/w access ladder and fall arrest system

EE/H3G NB-441 cabinet on concrete base c/w transmission equipment, 2100 flexi modules and Mk2 UCUs (behind)

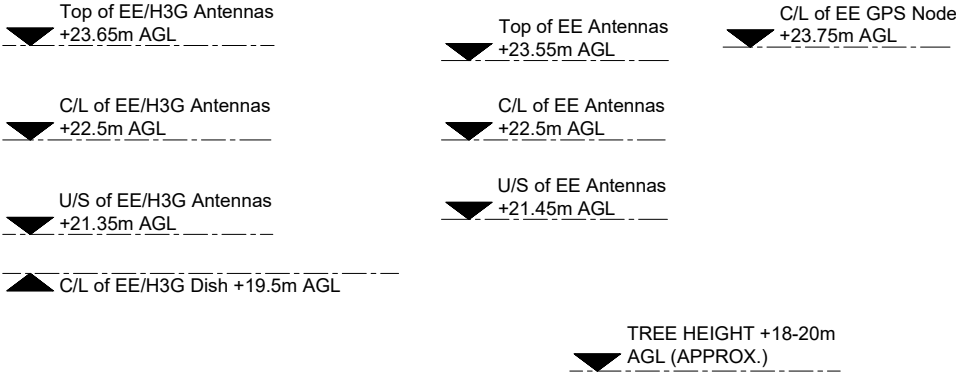
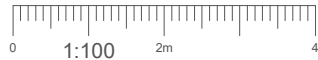
H3G eHybrid cabinet on concrete base c/w 3No. 4480 ERS (1800/2100), 3No. 2262 ERS (700/800), 2100 SBCs and BBU with PSU

EE/H3G MK3 Link AC cabinet on concrete base c/w transmission equipment and Eltek PSU

EE/H3G Meter cabinet on concrete base c/w three phase 100A DNO supply, generator changeover switch and AC distribution board

steel grillage steps and platform to site access with 1.1m high handrail

EXISTING SITE ELEVATION A



EE/H3G Vertiv M35 PSU cabinet installed on concrete base c/w Vertiv PSU 20kW with 8No. 2.0kW rectifiers & 3No. Polarium SLB48-100-145-5 batteries

EE ICD AIRO (DC Variant) installed on concrete base c/w AMIA subrack

EE 3No. Commscope Mk2 BoBs installed on gantry support pole.

1.5m high chainlink fence with 3No. strands of barbed wire and c/w 1m wide single access gate mounted on top of retaining block wall

Ground level +0.0m

Road level -1.0m

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

Master:	Project:	Purpose of Issue:	Issue:
M001	PAPR	Detailed Design	A1
Date:	03/02/2026	Revision / Upgrade Description:	
Drawn:	M. Bonos	First Issue	
Checked:	N. Colledge		
Approved:	Circet		



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Everything Everywhere
One Braham Street
London
E1 6EE
Tel: 020 7356 5000



Mobile Broadband Network Limited
Sixth Floor, Thames Tower, Station Road, Reading, RG1 1LX

Design Consultant:



Unit 27F-G
Hartlebury Trading Estate
Crown Lane
Hartlebury
Worcestershire
DY10 4JD

Site Name: COLEWOOD (2) 206962

Site ID: 1102392

Address: COLEWOOD
NEW KNIGHTS PLACE
ROCHESTER
KENT
ME2 2TZ

Title: 200 EXISTING SITE ELEVATION

Project: POWER RESILIENCE

Purpose of Issue: DETAILED DESIGN

EE Cell ID:	MBNL Cell ID:	H3G Cell ID:
21832	GVM026	DA0105

File name: GVM026_21832_DA0105_EE_PR_DDD_A1

100mm

50mm

10mm

H3G GPS Node fixed to support pole above antenna in tower headframe (Sector B)

EE Nokia GPS Node via FYMA bracket at Sector A fixed to support pole fixed to antenna support pole via z-brackets.

EE/H3G 3No. Ericsson MAS32 antennas (12-port) antennas relocated to Ø76.1x2.5m long poles fixed to pole via cranked yoke bracket.

H3G 3No. KRY112234-1 active routers, 1No. remote fibre BoB and 1No. remote DC BoB fixed to support poles behind antennas.

EE 3No. Commscope RRZZVV-65B-R6N43 (12-port) antennas installed on Ø76.1x2.5m long poles fixed to pole via cranked yoke bracket.

EE 3No. AHPMDB (700/800), 3No. AHEGC (18/21) & 3No. ARHA (2600) mounted on AMRC rail with FPKC Kit & EE 3No. Commscope BOB MK2 installed on tower legs below antennas.

EE/H3G 22m high lattice tower on 3500x3500x1.2m deep concrete base c/w access ladder and fall arrest system

EE/H3G NB-441 cabinet on concrete base c/w transmission equipment, 2100 flexi modules and Mk2 UCUs (behind)

H3G eHybrid cabinet on concrete base c/w 3No. 4480 ERS (1800/2100), 3No. 2262 ERS (700/800), 2100 SBCs and BBU with PSU

EE/H3G MK3 Link AC cabinet on concrete base c/w transmission equipment. Existing Eltek PSU to be removed and replaced with proposed 1U DCDU and Hat compartment to be powered from existing Vertiv M35 20kW PSU for battery and genrator back up

EE/H3G Meter cabinet on concrete base c/w three phase 100A DNO supply, generator changeover switch and AC distribution board. 63A MCB to be installed within existing Dist. Board for proposed AMF panel and new DNO isolator to be installed (see electrical schematics for details)

steel grillage steps and platform to site access with 1.1m high handrail

Top of EE/H3G Antennas
+23.65m AGL

C/L of EE/H3G Antennas
+22.5m AGL

U/S of EE/H3G Antennas
+21.35m AGL

C/L of EE/H3G Dish +19.5m AGL

Top of EE Antennas
+23.55m AGL

C/L of EE Antennas
+22.5m AGL

U/S of EE Antennas
+21.45m AGL

C/L of EE GPS Node
+23.75m AGL

TREE HEIGHT +18-20m
AGL (APPROX.)

EE/H3G Vertiv M35 PSU cabinet installed on concrete base c/w Vertiv PSU 20kW with 8No. 2.0kW rectifiers & 3No. Polarium SLB48-100-145-5 batteries to be reused for proposed upgrade. Proposed 230v AC heater to be installed within

EE ICD AIRO (DC Variant) installed on concrete base c/w AMIA subrack

EE 3No. Commscope Mk2 BoBs installed on gantry support pole.

1.5m high chainlink fence with 3No. strands of barbed wire and c/w 1m wide single access gate mounted on top of retaining block wall

Proposed Integrated AMF Panel installed within proposed generator container

Proposed 10KVA Containerised generator to be installed on new concrete base

Ground level
+0.0m

Road level
-1.0m

PROPOSED SITE ELEVATION A



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	Project:	Purpose of Issue:	Issue:
M001	PAPR	Detailed Design	A1
Date:	03/02/2026	Revision / Upgrade Description:	
Drawn:	M. Bonos	First Issue	
Checked:	N. Colledge		
Approved:	Circet		



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Design Consultant:



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Worcestershire
DY10 4JD

Site Name:
COLEWOOD (2) 206962

Site ID:
1102392

Address:
COLEWOOD
NEW KNIGHTS PLACE
ROCHESTER
KENT
ME2 2TZ

Title:
250 PROPOSED SITE ELEVATION

Project:
POWER RESILIENCE

Purpose of Issue:
DETAILED DESIGN

EE Cell ID: 21832	MBNL Cell ID: GVM026	H3G Cell ID: DA0105
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File name:
GVM026_21832_DA0105_EE_PR_DDD_A1