

Item 18



**CYNGOR CYMUNED
PENYRHEOL TRECENYDD ENERGLYN
COMMUNITY COUNCIL**

*Golwg-y-Cwm, 1 Lower Brynhyfryd Terrace,
Senghenydd, Caerphilly CF83 4GR
Chairman of Council : Councillor J Scriven
Clerk to the Council: Helen L Treherne
Tel: 029 20 830666
Email: ptecommunitycouncil@gmail.com*

To: All Community Councillors

12th January 2023

Dear Councillor

**CAERPHILLY COUNTY BOROUGH COUNCIL APPLICATION FOR PLANNING
PERMISSION – 22/0637/NOTT; 22/0961/COU/CONSULTATION FOR PROPOSED
MOBILE PHONE BASE STATION INSTALLATION**

Please find enclosed application for planning permission within the Community Council's area.

Would you please let me know if you wish to make any comments or observations regarding this application?

If you do wish to comment, I would appreciate that you contact me by Thursday evening,
19th January 2023.

If I do not hear from you in order for me to respond to Caerphilly County Borough Council within the statutory consultation period, I will assume that you do not wish to comment or make any observations.

Yours faithfully

Clerk to the Council

Case Ref.	22/0637/NOTT	Site Area:	27m²
Location:	Land At Grid Ref 315113 188791 Trecenydd To Pwllpant Energllyn Caerphilly (UPRN 000043084414)		
Proposal:	Install 20m Telecommunication Monopole comprising of 6 No. antennas and 2 No. dishes C/W wrapround cabinet at base and associated ancillary works		
Case Officer:	Abbie-Jane Stokes	☎ 07907 574195	✉ stokea@caerphilly.gov.uk
Ward:	Penyrheol	Map Ref:	314803 (E) 188246 (N)

Case Ref. 22/0961/COU **Site Area:** 1154m²
Location: Land At South Wales Motors St Cenydd Road East Trecenydd Caerphilly (UPRN 000043178775)
Proposal: Change the use to a B1 use class - car wash and valeting
Case Officer: Chantalle Lamnea ☎ 07874 641747 ✉ lamnec@caerphilly.gov.uk
Ward: Penyrheol **Map Ref:** 314111 (E) 187919 (N)

Community Council: Penyrheol Trecenydd & Energlyn C.C.

Expected Decision Level: Delegated

Our ref: Cornerstone 241930

05/01/2023

1 Lower Brynhyfryd Terrace
Senghenydd
Caerphilly
CF93 4GR

Dalcour Maclaren
10 Pinkers Court
Rudgeway
Bristol
BS35 3QH

Dear Sir/ Madam and Penyrheol, Trecenydd and Energlyn community,

PRE-PLANNING APPLICATION CONSULTATION FOR A PROPOSED MOBILE PHONE BASE STATION INSTALLATION AT 241930 HEOL ANEURIN, NR Y CLIGANT, NR 80 HEOL ANEURIN, PENYRHEOL CAERPHILLY, CF83 2PD (NGR:E31430 N188713).

Cornerstone is the UK's leading mobile infrastructure services company. We acquire, manage, and own over 20,000 sites and are committed to enabling best in class mobile connectivity for over half of all the country's mobile customers. We oversee works on behalf of telecommunications providers and wherever possible aim to:

- promote shared infrastructure
- maximise opportunities to consolidate the number of base stations
- significantly reduce the environmental impact of network development

As a result, we are consulting with communities in line with Best Practice principles where planning applications for new telecommunications installations are required.

This letter is sent to you in the pre-planning application consultation phase of the development for our upgrade of the mobile phone base station site and is simply intended to keep you informed and advised of the proposed development in your area prior to any planning application being submitted. However, if you do wish to submit comments or have been contacted by your constituents in relation to this matter and wish to send us comments on their behalf, please feel free to do so via the following address:


Community Consultation & EMF Enquiries, Hive 2, 1530 Arlington Business Park, Theale, Berkshire, RG7 4SA.
Email: community@cornerstone.network

What follows is a summary of the proposal and some further information that might be of use.
Summary of the proposal

In the first instance, all correspondence should be directed to the agent.

Cornerstone Planning Consultation Letter to MPs single site (Wales) V.3 15.11.2022

Registered Address:
Cornerstone Telecommunications, Infrastructure Limited,
Hive 2, 1530 Arlington Business Park, Theale, Berkshire, RG7 4SA.
Registered in England & Wales No. 08087551.
VAT No. GB142 8555 06

 Cornerstone, Hive 2,
1530 Arlington Business Park,
Theale, Berkshire, RG7 4SA

Cornerstone are in the process of progressing suitable sites in the Caerphilly County Brough area for upgraded radio base stations that will improve service provision for Telefonica UK Ltd and Vodafone Ltd. As part of Telefonica UK Ltd and Vodafone UK Ltd, continued network improvement programme upgrades at the site are required to enhance network coverage, capacity, and connectivity in the region. Mobiles, and other wireless devices, can only work with a network of base stations in place where people want to use their devices. Without base stations, the mobile phones, and other devices we rely on, simply won't work.

A number of options have been assessed in respect of the site search process, but we consider the best option for the new installation to be at Heol Aneurin Streetworks (NGR: E31430 N188713). This is because the upgrade is considered to offer the best town planning and environmental solution, whilst simultaneously ensuring that the minimum number of telecommunications base stations are deployed within the council area.

In line with Best Practice principles we have shared these details with local councillors, planning officers and in this case other community groups where applicable.

ICNIRP Compliance

All Cornerstone installations are designed to be fully compliant with the public exposure guidelines established by the International Commission on Non-Ionizing Radiation Protection (ICNIRP). These guidelines have the support of UK Government, the European Union and they also have the formal backing of the World Health Organisation. A certificate of ICNIRP compliance will be included within the planning submission.

Radio Technology and Health

Useful information sources on this include:

Welsh Code of Best Practice on Mobile Phone Network Development (2021)

<https://gov.wales/sites/default/files/publications/2021-03/code-of-practice-mobile-phone-network-development.pdf>

Planning Policy Wales Edition 11

https://gov.wales/sites/default/files/publications/2021-02/planning-policy-wales-edition-11_0.pdf

Future Wales: The National Plan 2040

<https://gov.wales/future-wales-national-plan-2040>

World Health Organisation – Electromagnetic Fields

https://www.who.int/health-topics/electromagnetic-fields#tab=tab_1

International Commission on Non-Ionising Radiation Protection

www.icnirp.de


Mobile UK FAQ

<https://www.mobileuk.org/5g-and-health-faqs>

In the first instance, all correspondence should be directed to the agent.

Cornerstone Planning Consultation Letter to MPs single site (Wales) V.3 15.11.2022

Registered Address:
Cornerstone Telecommunications, Infrastructure Limited,
Hive 2, 1530 Arlington Business Park, Theale, Berkshire, RG7 4SA.
Registered in England & Wales No. 08087551.
VAT No. GB142 8555 06

 Cornerstone, Hive 2,
1530 Arlington Business Park,
Theale, Berkshire, RG7 4SA

I trust all is clear from the enclosed but if you have further questions on this or any other matter concerning Cornerstone, please do not hesitate to contact us through Community Consultation & EMF Enquiries within 14 days from the date of this letter

Should you have any queries regarding this matter, please do not hesitate to contact me (quoting cell number 241930)

Yours sincerely

Hayley Collenette
Hayley.collenette@dalcourmaclaren.com
07442442428

(for and on behalf of Cornerstone)

Enc. - Community/school/groups letters as applicable

In the first instance, all correspondence should be directed to the agent.

Cornerstone Planning Consultation Letter to MPs single site (Wales) V.3 15.11.2022

Registered Address:

Cornerstone Telecommunications, Infrastructure Limited,
Hive 2, 1530 Arlington Business Park, Theale, Berkshire, RG7 4SA.
Registered in England & Wales No. 08087551.
VAT No. GB142 8555 06



Cornerstone, Hive 2,
1530 Arlington Business Park,
Theale, Berkshire, RG7 4SA

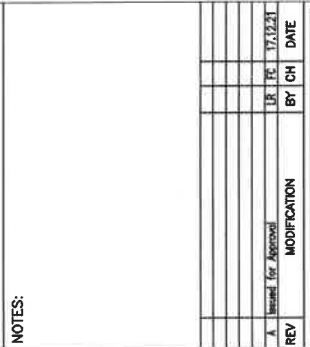
ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.C.R. E: 314340 N: 188713

DIRECTIONS TO SITE:
 HEAD WEST ON M4. AT JUNCTION 32 USE LEFT 2 LANES TO TAKE THE A470 EXIST TO CARDIFF/CAERDYDD/WERTHYR TYDFIL/WERTHYR TUDFILL AT CORYTON GYRATORY/ CORYTON ROUNDABOUT TAKE THE 1ST EXIT USE ANY LANE TO TURN RIGHT ONTO NORTHERN AVE/A470. TAKE THE A4054/A468 EXIT TOWARDS TREFOREST/ CAERPHILLY/ CAERFILLI. AT THE ROUNDABOUT TAKE THE 3RD EXIT ONTO CAERPHILLY ROAD/A468. AT THE ROUNDABOUT TAKE THE 1ST EXIT ONTO ST GENDYDD ROAD/ B4263. AT THE ROUNDABOUT TAKE THE 1ST EXIT ONTO BOWLS CL/ B4263. TURN RIGHT ONTO HEOL ANEURIN. AT THE ROUNDABOUT TAKE THE 1ST EXIT AND STAY ON HEOL ANEURIN. CONTINUE UP ROAD AND SIT IS LOCATED ON RIGHT HAND SIDE.

NOTES:

REV	MODIFICATION	BY	CH	DATE
A	Issued for Approval	LR	PC	17.12.21



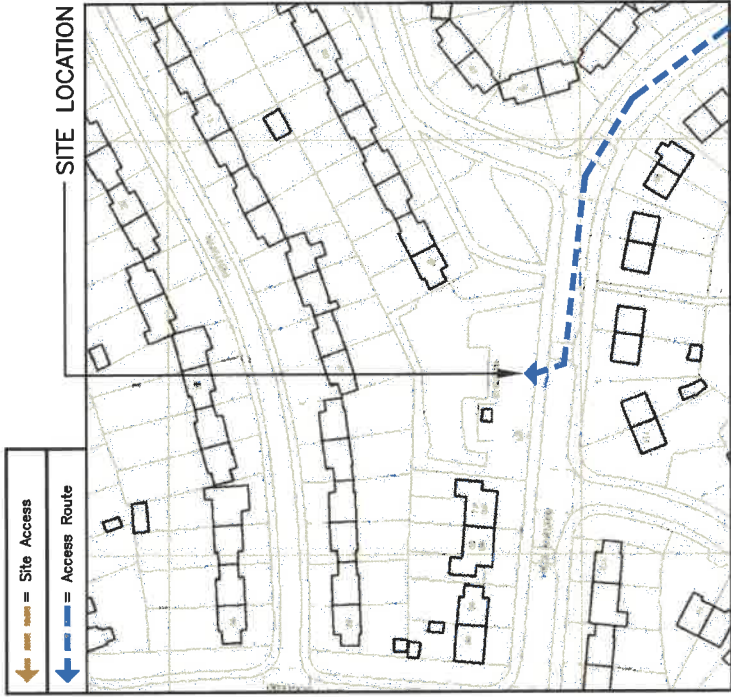
Cell Name	Opt.
HEOL ANEURIN STREETWORKS	
Cell ID No	
CTIL	TEF
VF	
241930	080928
	14539

Site Address / Contact Details

HEOL ANEURIN
 NR Y CILGANT
 NR 80 HEOL ANEURIN
 PENYRHEOL, CAERPHILLY
 CF83 2PD

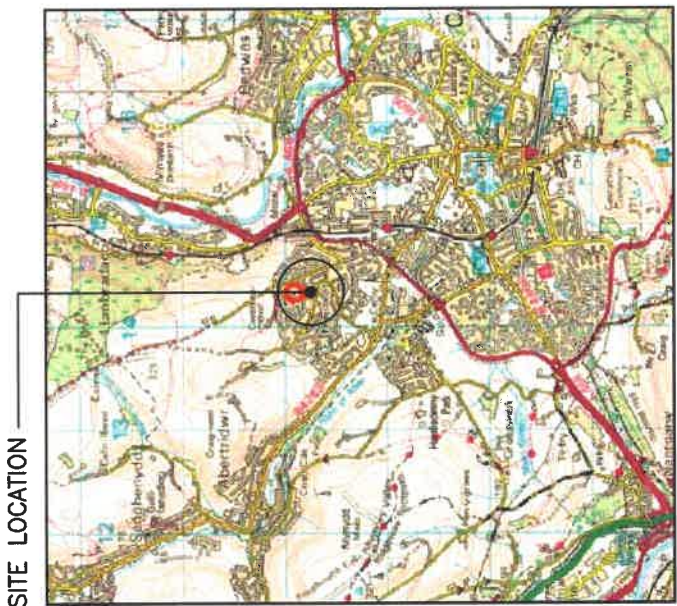
Drawing Title:	SITE LOCATION MAPS
Purpose of Issue:	PLANNING
Drawing Number:	100
Original Sheet Size:	A3
Drawn:	LR
Date:	17.12.21
Checked:	SD
Date:	17.12.21
Printed:	A
Scale:	A

Surveyed By:	Telelink
Date:	17.12.21
Drawn:	LR
Date:	17.12.21
Checked:	SD
Date:	17.12.21
Printed:	A



DETAILED SITE LOCATION

(Scale 1:1250)
 Based upon Ordnance Survey map extract with the permission of the Controller of Her Majesty's Stationery Office. Crown copyright.



SITE LOCATION

(Scale 1:50000)
 Ordnance Survey map extract, based upon Landranger map series with the permission of the controller of Her Majesty's Stationery Office. Crown copyright.



SITE PHOTOGRAPH

The drawings comply with TEF & Vodafone Standard ICNIRP guidelines. Designed in accordance with CTIL document: SDN0009

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE
 N.G.R E: 314340 N: 188713
 NOTES:

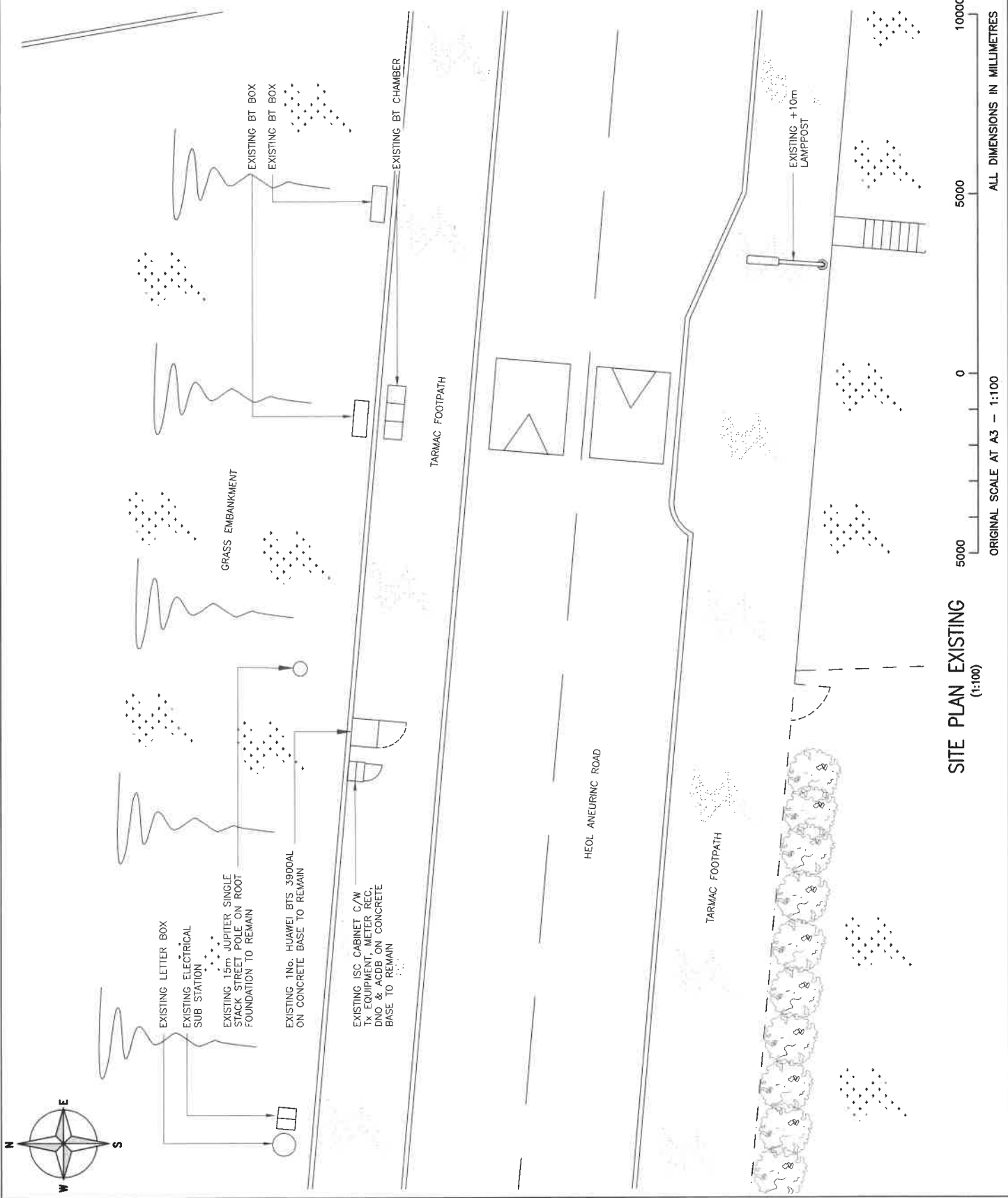
REV	DESCRIPTION	BY	CHK	DATE
A	Issued For Approval	LR	FC	17/12/21



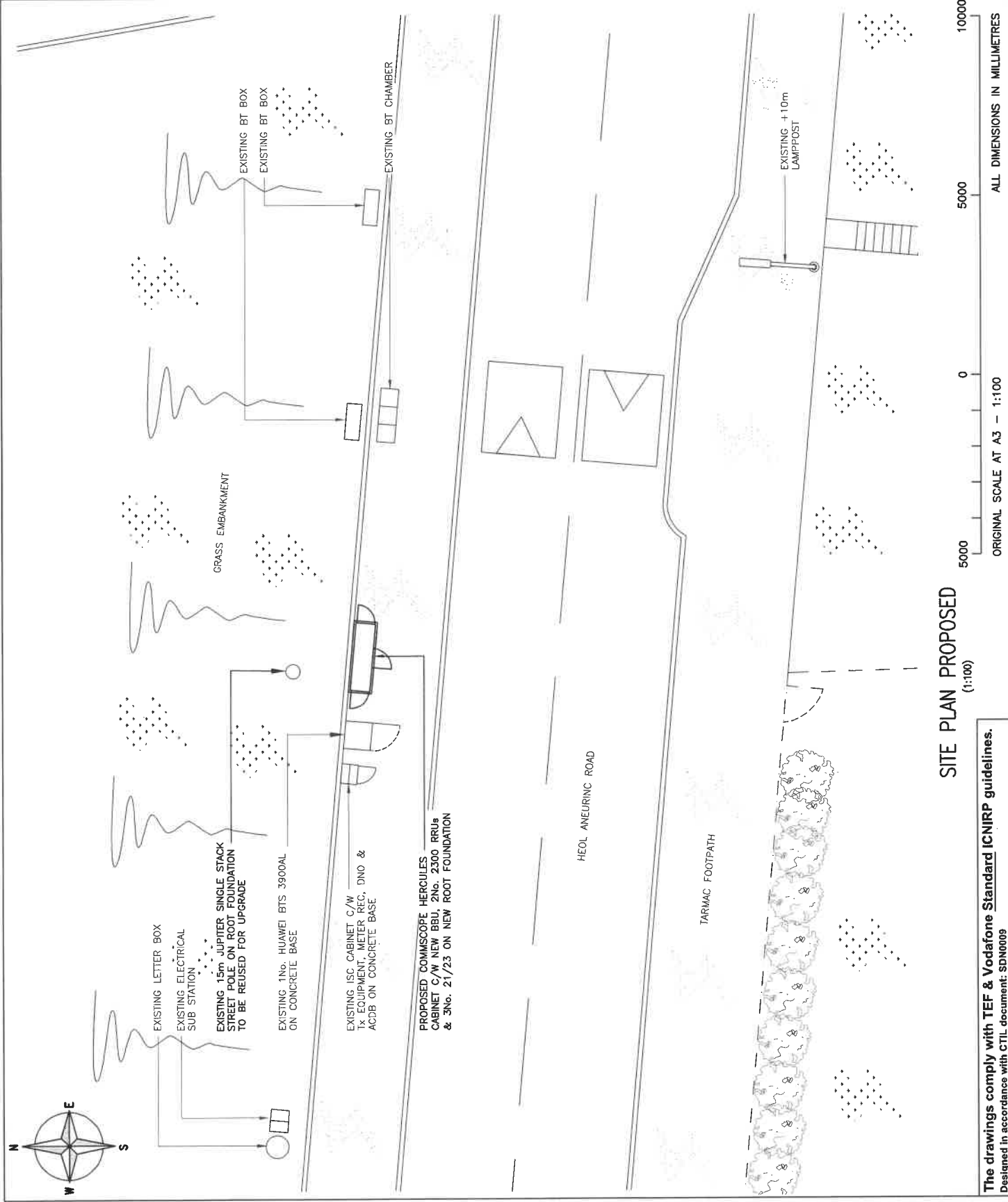
Cell Name	HEOL ANEURIN STREETWORKS
Cell ID No	241930
TEF	080928
VF	14539

Site Address / Contact Details
 HEOL ANEURIN
 NR Y CILGANT
 NR 80 HEOL ANEURIN
 PENYRHEOL CAERPHILLY
 CF83 2PD

Drawing Title:	SITE PLAN EXISTING
Purpose of Issue:	PLANNING
Dwg Number:	200
Original Sheet Size:	A3
Drawn By:	UR
Checked:	SD
Date:	17/12/21
Drawn:	UR
Checked:	SD
Date:	17/12/21
Drawn:	UR
Checked:	SD
Date:	17/12/21
Drawn:	UR
Checked:	SD
Date:	17/12/21



ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE
 N.G.R. E: 314340 N: 188713



Cell Name	HEOL ANEURIN STREETWORKS
Cell ID No	
CTIL	TEF
241930	080928
	14539

Site Address / Contact Details
 HEOL ANEURIN
 NR Y DILGANT
 NR 80 HEOL ANEURIN
 PENYRHEOL, CAERPHILLY
 CF83 2PD

Drawing Title:	SITE PLAN PROPOSED
Purpose of Issue:	PLANNING
Drawing Number:	201
Surveys By:	Telelink
Original Sheet Size:	A3
Drawn:	LR
Date:	17/12/21
Checked:	SP
Date:	17/12/21
Issue:	A
Drawn:	LR
Date:	17/12/21
Issue:	A

SITE PLAN PROPOSED
 (1:100)

The drawings comply with TEF & Vodafone Standard ICNIRP guidelines.
 Designed in accordance with CTIL document: SDN0009

ORIGINAL SCALE AT A3 - 1:100
 ALL DIMENSIONS IN MILLIMETRES

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE
 N.G.R. E: 314340 N: 188713
 NOTES:

TOP OF EXISTING POLE +15.0m AGL

TOP OF EXISTING ANTENNAS +14.76m AGL

TOP OF EXISTING ANTENNAS +12.76m AGL

EXISTING 15m JUPITER SINGLE STACK STREET POLE ON ROOT FOUNDATION TO REMAIN

EXISTING ELECTRICAL SUB STATION (BEHIND)

EXISTING ISC CABINET C/W TX EQUIPMENT, METER REC. DNO & ACCB ON CONCRETE BASE TO REMAIN

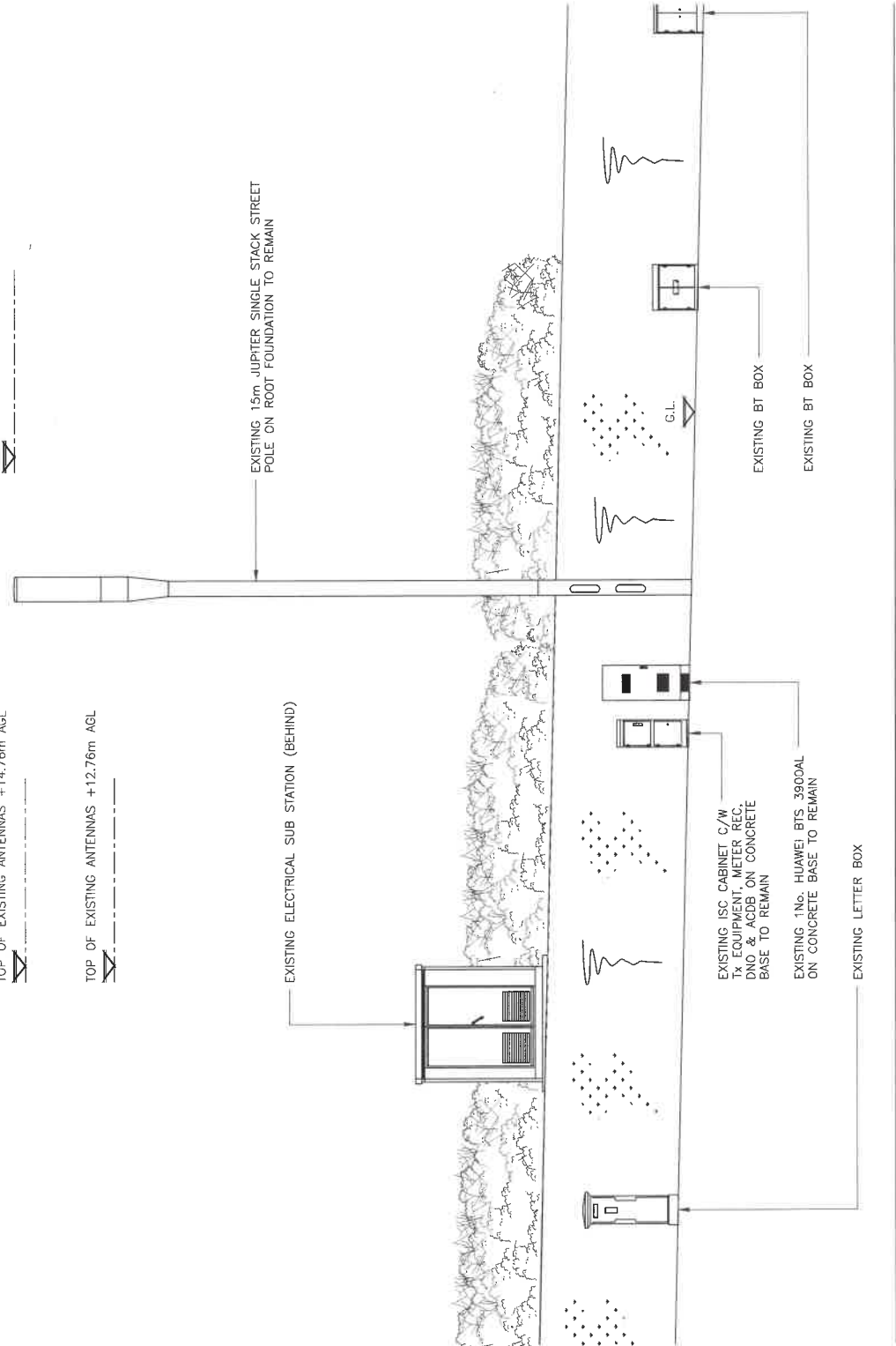
EXISTING 1No. HUAWEI BTS 3900AL ON CONCRETE BASE TO REMAIN

EXISTING LETTER BOX

EXISTING BT BOX

EXISTING BT BOX

G.L.



REV	Description	BY	CH	DATE
A	Issued for Approval	UR	PC	17/12/21



Cell Name	HEOL ANEURIN STREETWORKS	Opt.
Cell ID No	241930	VF
TEF	080928	14539

Site Address / Contact Details
 HEOL ANEURIN
 NR Y CILGANT
 NR 80 HEOL ANEURIN
 PENYRHEOL, CAERPHILLY
 CF83 2PD

Drawing Title:	SITE ELEVATION EXISTING
Purpose of Issue:	PLANNING
Drawing Number:	300
Drawn By:	UR
Drawn Date:	17/12/21
Checked By:	SP
Checked Date:	17/12/21
Original Sheet Size:	A3
Drawn Date:	17/12/21
Drawn Date:	17/12/21

SOUTH ELEVATION EXISTING
 (1:100)



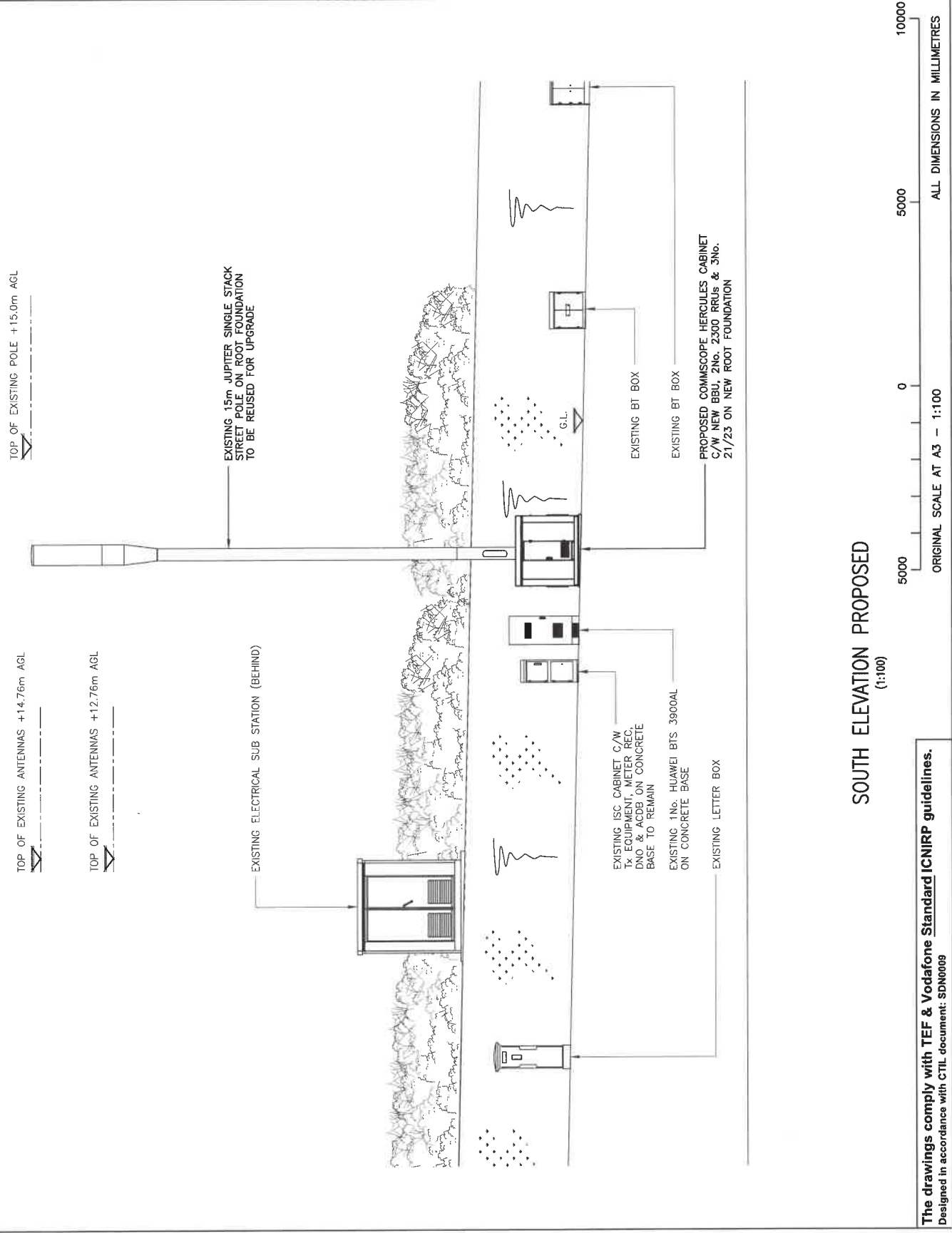
ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE
 N.G.R. E: 314340 N: 186713

REV	Issued for Approval	BY	CH	DATE
A		UR	PC	17/12/21



Cell Name	HEOL ANEURIN STREETWORKS	Opt.
Cell ID No	241930	VF
Cell ID No	080928	14539
Site Address / Contact Details		
HEOL ANEURIN NR Y CILGANT NR 80 HEOL ANEURIN PENRHEOL, CAERPHILLY CF83 2PD		

Drawing Title:	SITE ELEVATION PROPOSED
Purpose of Issue:	PLANNING
Drawing Number:	301
Drawn By:	Telelink
Drawn:	UR
Date:	17/12/21
Checked:	SD
Date:	17/12/21
Original Sheet Size:	A3
Check:	SD
Date:	17/12/21
Plot:	A
Issue:	A



SOUTH ELEVATION PROPOSED
(1:100)

The drawings comply with TEF & Vodafone Standard ICNIRP guidelines.
 Designed in accordance with CTIL document: SDN0009

