

Land Rights that have not yet been obtained from third parties. We will notify you in writing if the Works, the completion date or the Price needs to be adjusted once the detailed design and the procurement process is complete and the Consents and Land Rights have been obtained.

Terms and Conditions

The Quote is subject to version 7 (September 2016) of our **Terms and Conditions For Connection and Diversionary Works** (the “**Terms and Conditions**”) which you can view [here](#). Alternatively, please let me know if you would like me to send you a copy in the post. **The Terms and Conditions create legally binding obligations and, amongst other things, contain caps and exclusions on UK Power Networks’ liability to you and grounds for variation and termination. Therefore, it is important that you take the time to read and understand them.** They also contain definitions of terms used in this document and in the linked pages on our website, which you may find helpful such as “DNO” and “DNO Works”.

Queue Management and Connection Milestones

UK Power Networks operates a connections queue management regime in response to feedback received from our customers and Ofgem. This is intended to prevent sterilisation of capacity by projects that are not progressing within an acceptable period, thereby releasing the capacity for other projects that are progressing more quickly.

The Quote is conditional upon you achieving the Milestones set out in the Milestone Table below and providing evidence of the same to UK Power Networks within the corresponding period given in the Milestone Table below. For further information click [here](#).

	<ul style="list-style-type: none"> 	

#	Milestone Description Further details including information on evidence to be provided to UK Power Networks for each of the milestones is available here	Date by which the Milestone must be completed

If your development requires an Environmental Impact Assessment before planning permission will be granted you must write to UK Power Networks confirming that this is the case and provide reasonable supporting documentation. UK Power Networks may then issue a revised Milestone Table which will reflect that it may take longer to get the necessary planning permission for your development.

If factors outside of your control impact upon the achievement of your milestones you must write to UK Power Networks as soon as practical and provide reasonable supporting documentation. UK Power Networks may (but is not obliged to) issue a revised Milestone Table.

If you fail to either (i) discharge any of the milestones or (ii) provide to UK Power Networks reasonable evidence of their discharge within the relevant period in accordance with the Milestone Table (or any such later revision of the Milestone Table that UK Power Networks may issue), UK Power Networks may write to you giving you 30 days to provide suitable evidence to UK Power Networks that you have discharged the relevant milestone. If you fail to provide such evidence within 30 days (or such longer period as UK Power Networks may agree in writing) you shall be deemed to have committed a material breach of the Quote and UK Power Networks may terminate the Quote by giving you written notice.

If UK Power Networks terminates the Quote due to your failure to achieve a milestone or provide evidence that it has been achieved within the relevant period you will be required to pay UK Power Networks such sums as would be payable to UK Power Networks under clauses 15.3, 15.4 and 15.8 of the Terms and Conditions as if the DNO had terminated the Quote in accordance with clause 15.1.1.

To reflect the above connections queue management regime clause 3.3.3(ii) of the terms and conditions is deemed to be deleted and replaced with "not used"

Special Conditions

The Quote is based on a high-level desktop study. Therefore, both the Quote and the connection are subject to, and conditional upon, the following special conditions:-

Special Conditions applicable to the Quote

General - Consents

The Quote is based on the use of an approved solicitor from UK Power Networks' panel to obtain and complete the associated legal consents and Land Rights for UK Power Networks. If an approved solicitor from UK Power Networks' panel is not used, UK Power Networks shall be entitled to vary either or both of the Price and the date for completion to reflect any additional Costs and/or delays associated with not using a panel solicitor.

UK Power Networks Substation - Auto-close scheme at West Weybridge 132/11kV

The Quote includes for UK Power Networks installing an auto-close scheme to the existing 132/11kV network. Following acceptance of the Quote, UK Power Networks will complete a detailed design and confirm feasibility of the proposed auto-close scheme. If UK Power Networks determines that the proposed auto-close scheme is not viable or requires additional works, UK Power Networks will notify you in writing if the Works, date for completion or the Price need to be adjusted and shall be entitled to vary the Works, the date for completion and the Price accordingly.

Cable Route – Cable route from the Point of Connection to your site

The Quote is based on a high level desktop study of the proposed cable route but has not considered any specific requirements that may make the installation of the cable route more difficult or expensive such as (but not limited to):

- the need to cross M25 to access cable route at Loncin Mead, other watercourses or railways
- route restrictions
- engineering difficulties
- the presence of Adverse Ground Conditions

Special Conditions applicable to the Quote

- the presence of concrete
- the presence of underground structures or any gas, electric mains, or oil pipelines in the vicinity of the Site
- the presence of culverts
- the presence of archeologically or environmentally sensitive areas (e.g. SSSI)
- measures to mitigate the impact of the DNO Works on the environment and ecosystem
- the presence of tree roots or the need for tree and vegetation clearance
- traffic management requirements
- the presence of or the need to repair any existing land drains encountered
- the availability of the necessary Land Rights and Consents on terms acceptable to UK Power Networks
- the requirement for any non-standard road or footway finishes/reinstatements or any lines or markings
- the requirement for an excavation to be re-instated with a material other than that which was excavated
- any requirements that may be requested by the relevant local authorities

If the detailed design or route-proving indicates that there are impediments with using the proposed cable route which make the proposed route unsuitable or the installation of the cable route more difficult or expensive, or which change the manner in which UK Power Networks will need to carry out the DNO Works, UK Power Networks will notify you in writing if the Works, date for completion or the Price need to be adjusted and shall be entitled to vary the Works, the date for completion and the Price accordingly.

Customer Substation - Temporary road or access requirements

You must provide all temporary and permanent site access at Your Site in accordance with UK Power Networks' requirements to enable UK Power Networks to carry out the DNO Works in a continuous, efficient and logical progression so that the DNO's Works can be completed and Energisation can take place on or before the date for completion stated in the Quote.

Customer Substation - DNO substation on Customer site

You must complete all earthing systems, mechanical, electrical, plumbing and civil works on Your Site relating to UK Power Networks' substation including (but not limited to) the on-site HV/EHV substation buildings, all cable trenches and access roads in accordance with UK Power Networks' requirements and at such times as necessary to enable UK Power Networks to carry out the DNO Works in a continuous, efficient and logical progression so that the DNO's Works can be completed and Energisation may take place on or before the date for completion stated in the Quote.

Customer Substation - Location of substations

The location of the substations required to enable the connection to be made have not yet been finalised. Once the substation locations are finalised and the associated Consents and Land Rights have been granted, UK Power Networks will notify you in writing if it determines that the Works, date for completion or the Price need to be adjusted and UK Power Networks shall be entitled to vary the Works, the date for completion and the Price accordingly.

Customer Substation – GRP Base, Earthing and LVAC Supplies

At your cost you must design and install the civil works for the GRP Base and Earthing required.

At your cost you must design, install and operate the LVAC supplies in accordance with UKPN Standard ECS 02-0019.

Customer Substation - Network interconnection / Paralleling

You must ensure that the new services to your Connection Point are not interconnected with the existent services at any time. At such time as UK Power Networks may require and in any event before energisation you must install and keep installed an interlock system in accordance with UK Power Networks' requirements to prevent the interconnection of services to your Connection Point.

Customer Substation - Auxiliary Supply

The Quote does not include for the provision of an auxiliary supply. At such time as UK Power Networks shall request and in any event before energisation, you must provide an auxiliary supply/supplies as set out in the Engineering Design Standards EDS 08-0112 "Substation LVAC Supplies".

When UK Power Networks is undertaking the detailed design, it will determine if a dedicated substation supplied from UK Power Networks' HV network is required for your connection. Following the completion of the detailed design UK Power Networks will notify you in writing if the Works, date for completion or the Price need to be adjusted to include for a dedicated substation supplied from UK Power Networks' HV network and UK Power Networks shall be entitled to vary the Works, the date for completion and the Price accordingly.

Special Conditions applicable to the Quote

System/Others - Outage constraints

The date for completion and the Programme are subject to outages being secured at the to enable UK Power Networks to carry out the DNO Works in a continuous, efficient and logical progression. UK Power Networks will notify you in writing if it determines that the Works, date for completion or the Price need to be adjusted to reflect any delays or failures to secure the necessary outages and shall be entitled to vary the Works, the date for completion and the Price accordingly.

When can you expect your electricity connection?

Once you have accepted the Quote we will call you to discuss a programme of Works. Subject to the terms of the Quote, the DNO Works referred to in the Quote will be completed on or before 31 July 2024.

We will try to meet your requested dates wherever possible but the completion date will be dependent on: The date that the Quote is accepted;

- How much of the Works you wish UK Power Networks to complete;
- Any further discussions we may have with you regarding the programming of the DNO Works;
- The completion of work by other people or companies that must be done before we can complete our DNO Works;
- Approval of your design and programme for the Contestable Works by UK Power Networks (if applicable);
- Obtaining full access to the Site;
- UK Power Networks obtaining all necessary Consents and Land Rights in a timely manner;
- Any delay to the Works due to: unplanned outages (i.e. breakdown or failure of electric power); or availability of planned outages (i.e. temporary suspension or withdrawal of electric power) to carry out certain works on UK Power Networks' distribution system;
- Completion of all cable route feasibility studies;
- All conditions precedent being met by you and/or your appointed ICP where applicable;
- Your Site being ready for energisation before the target energisation date; and
- Energisation falling suitably within the outage period.

Interactivity

At least one other customer has made an application for connections to the same part of UK Power Networks' Distribution System and there is insufficient capacity or other constraints upon UK Power Networks that will prevent all the connections requested from being made. I am sorry but you are not the first in the queue therefore **conditional Interactivity** applies. To find out what this means for your request please click [here](#).

In particular, please note the two-stage process for acceptance and the corresponding deadlines which will be strictly enforced. If you wish to accept to Stage 1 and subsequently to Stage 2 (if applicable) it is incumbent on you to make all the necessary arrangements in good time to ensure that you are able to comply with these deadlines.

Variation of Works

If there is a variation to the scope of the Works where the Price is expected to increase, then an additional payment will be due. Your on-site representative, who must have your authorisation to agree variation to the Works, will be asked to sign a variation form or send an email agreeing to this variation. If this is not received, then this could result in a delay to the Works and further charges due to remobilising of resources to complete the Works.

Please note that subject to any variations and changes to the Price as a result of other conditions set out in the Quote, the Price as identified in the Quote will remain valid for 12 months from the date of acceptance of the Quote. As stated in clause 6.2.3 of the Terms and Conditions, any DNO Works delivered after this date may be subject to a variation in Price reflecting any increase in Costs that will be incurred by UK Power Networks to deliver the DNO Works.

Post quote call

I will contact you within the next few days to discuss the Quote, to ensure you understand the works we will carry out for the quoted Price, your responsibilities, any dependencies and the likely timescales for the work. UK Power Networks is always looking to improve the service it provides to its customers and, therefore, the post-Quote call may be recorded for training purposes. UK Power Networks will not share the recorded call with anyone outside of its connections business and it will be deleted as soon as we have completed the training review. However, if you do not want me to record the call please do let me know at the beginning of the call.

What you need to do next

Before you decide to proceed it is very important that you take note of our **Terms and Conditions**, any **special conditions** detailed above as well as the details in **Your Information Pack** including the information contained within the hyperlinked text, all of which constitute the **Quote**.

If you would like to accept the Quote to Stage 1 ([see here](#)) you will need to ensure that we have received your signed Acceptance Form in Section 5 below by 5pm on 11 December 2022. However, your acceptance of the Quote will not be complete unless and until Stage 2 acceptance has taken place – please see the Acceptance Form in Section 5 for more information.

If you would like UK Power Networks to carry out all of the Contestable Works and Non-Contestable Works please accept option A. If you would prefer to use an ICP to carry out the Contestable Work (or an IDNO to arrange for an ICP to carry out the Contestable Works), you can pass the Quote to them and they can accept either option B or option C. Alternatively, you can accept option B or option C yourself, but you will need to ensure that your appointed ICP or IDNO understands what they must do, and what UK Power Networks will do for these options. **You can only accept one option.**

Do you need more information?

If you have any questions about the Quote or need more information, please do not hesitate to contact me.

Yours sincerely

[Redacted signature block]

UK Power Networks
Bircholt Road, Park Wood, Maidstone ME15 9XH



To download your free safety leaflets and resources visit
[UK Power Networks - Safety Page](#)

Your Information Pack

The following pack provides all of the information you should need to successfully complete your electrical connection for the work you have been quoted. Please pay particular attention to the information that is specific to your project.

Do not hesitate to contact me should you require any further support.

Section 1 The Scope of Works

Section 2 Cost Breakdown

Section 3 Your Responsibilities

Section 4 Information To Help You As You Plan For Your Work

Section 5 Acceptance Form To Proceed With The Works

Section 1 Scope of Works

Please read the details in this section in conjunction with the customer proposal plan (referred to in the Drawing Schedule in Section 4).

A	.UK Power Networks carries out all the Contestable and Non-Contestable Works.
B	Not applicable as the Final Closing Joint is not Contestable.
C	<p>.You will need to arrange for the completion of the Contestable Works by an accredited ICP.</p> <p>If option C is accepted, your appointed ICP will be responsible for the production of all detailed constructible designs, which you must submit to UK Power Networks for review and approval prior to the commencement of any Contestable Works. No charge will be made by UK Power Networks for this service.</p>

Your Connections

The table below provides a summary of the technical characteristics and the connection types you have requested:

Type of Property	No. of MPANs	Metering Voltage	Phase Type	Import Capacity (kVA)	Export Capacity (kVA)
Commercial	Import MPAN	11kV	Three Phase, 50HZ	5,000	0

Phases of work

Our delivery time scale of the DNO Works may be subject to our performance standards, as detailed in 'Our Connections Standards of Performance' leaflet that can be found [here](#). The standards make reference to the DNO Works in totality, including the delivery of the work that you may request to be completed in discrete parts (which are referred to as phases). The Quote covers one phase(s) of work.

Section 2 Cost Breakdown

Totals

Option	A	B	C
Net Price (Excluding VAT)			

Breakdown of Costs

Description of CONTESTABLE WORK that is included in option	A only
Work involved	Net price (£)
Miscellaneous	
[REDACTED]	
[REDACTED]	
[REDACTED]	
[REDACTED]	
[REDACTED]	
[REDACTED]	
[REDACTED]	
[REDACTED]	
[REDACTED]	
TOTAL	[REDACTED]

Description of CONTESTABLE FINAL CLOSING JOINT WORK that is included in option	<div data-bbox="846 1211 901 1218">A</div> and in option	<div data-bbox="1120 1211 1175 1218">B</div>	
Work involved			Net price (£)
		TOTAL	£0.00

Description of NON-CONTESTABLE WORK that is included in option	<div data-bbox="901 1396 969 1455">A</div> and in option	<div data-bbox="1175 1396 1243 1455">B</div> and in option	<div data-bbox="1416 1396 1484 1455">C</div> and in option
Work involved	Net price (£)		
<div data-bbox="141 1512 441 1549">[REDACTED]</div> <div data-bbox="188 1558 1169 1606">[REDACTED]</div> <div data-bbox="188 1593 496 1617">[REDACTED]</div>			
<div data-bbox="141 1612 298 1648">[REDACTED]</div> <div data-bbox="188 1659 607 1707">[REDACTED]</div> <div data-bbox="188 1694 531 1717">[REDACTED]</div>	[REDACTED]		
<div data-bbox="141 1711 812 1785">[REDACTED]</div> <div data-bbox="141 1795 380 1824">[REDACTED]</div> <div data-bbox="188 1835 573 1858">[REDACTED]</div> <div data-bbox="188 1860 592 1877">[REDACTED]</div>			

• [REDACTED]	
[REDACTED]	
[REDACTED]	
■ [REDACTED]	
[REDACTED]	
[REDACTED]	
■ [REDACTED]	[REDACTED]
Other charges	
	TOTAL [REDACTED]

Domestic Reverse Charge VAT Rate

You may be aware of a new VAT rate, effective from 1st March 2021 that is referred to as “Domestic Reverse Charge for Construction Services”. I would like to provide you with some clarification about how the Quote is affected.

Section 18 of the HMRC Guidance, which explains the reverse charge treatment for utilities states that “Services provided by utility businesses which do not fall within the domestic reverse charge include the:

- provision of a connection to a utility network, or diversionary works to allow the relocation of the network
- development and construction of a private network to be owned by the utility and leased or sold to the customer
- installation of a boiler (and ancillary supplies)”

You can see the Government’s guidance in full [here](#). So in summary, although UK Power Networks is registered under the Construction Industry Scheme (CIS), the provision of connection services to our customers is not regarded as construction services because the work is performed on our own assets. Consequently, there will be no change to the way in which we determine how VAT is applied to this job.

Provision of Service to Build IDNO Networks and VAT

The VAT Rate applied to this job is applicable where UK Power Networks completes all the work (Option A). If you wish to accept Option B or C (where offered) and wish to approach an IDNO to arrange for the Contestable Works to be undertaken (see summary on page 1) the VAT Rate may change and we will issue an invoice to you for the outstanding VAT.

Cost Apportionment Factor

The Quote includes reinforcement work that is subject to the application of a Cost Apportionment Factor. This is calculated as your Required Capacity or Fault Level Contribution as a proportion of the New Network Capacity or Fault Level Capacity, as applicable, in accordance with our Statement of Methodology and Charges for Connection to the Electricity Distribution System. Based on these calculations, you have been charged only 76.00% of the reinforcement costs.

Description of the Reinforcement Works:

Cable route reinforcement works - Overlay approx. 1500m of cable sections between node 1711PX and Grange Road Existing oil switchgear at Loncin Mead [171503] and Grange Road [174827] to be replaced with modern tele-controllable RMUs in order to facilitate this connection.

Section 3 Your Responsibilities

This section provides information about the work that you are responsible for should you accept the Quote.

We have made all of our general information about your responsibilities available in our Knowledge Centre on our internet site at www.ukpowernetworks.co.uk. Links to each of the relevant articles are in the table below.

Please let me know if you think we can improve the information we have provided.

Job Specific Responsibilities

You are responsible for the following Contestable Works (Works marked with an * are classified as non-contestable but can be carried out by ICPs with the necessary accreditation):

Requirements
Liaise with the CiC Delivery Manager before starting work.
Design of network extension to include as a minimum the information shown on our web site. Click here
Ensure that any harmonics produced which are transmitted onto the Distribution System are within the limits stated in ENA EREC G5/5
Legal acquisition of cable easements and substations on UK Power Networks' standard documentation without amendments.
Planning permission for a substation with an aerial.
Planning permission for substation(s) with an aerial.
Obtain design acceptance of the Contestable Works from UK Power Networks
Supply of all materials required for the Contestable Works
Excavation, cable laying and reinstatement of 11kV cable route between the points of connection and points of isolation.
Break open any UK Power Networks' ducts as necessary.
Construction of substations, including earthing, power and lighting.
Installation of substation equipment - RMU with automation on both ring switches.
Supply and installation of a suitable RTU including power.
Cable and substation jointing and fitting.
NRSWA compliance including for final connections
Obtain opening notices and permits
Project Management, operational safety, Regulation compliance, testing etc.
Submission to UK Power Networks of as laid drawings and test results
Obtain and provide copies of any required Environmental licences or permits

We have made all of our general information about your responsibilities available in our Knowledge Library on our internet site at www.ukpowernetworks.co.uk. Links to each of the relevant articles are in the table below. Please let me know if you think we can improve the information we have provided.

You are also responsible for the following:

Subject	Link to our Knowledge Library
Witness Testing	Section 3.15 Click here
Power Factor	Section 3.17 Click here
Land rights required from You in connection with land within Your occupation, ownership or control (time to complete the legal work between Your solicitors and UK Power Networks' solicitors associated with acquiring substation sites and easements)	Section 3.19 Click here
Land rights required from You in connection with land within Your occupation, ownership or control (the freehold/leasehold of the substation site)	Section 3.20 Click here
Land rights required from You in connection with land within Your occupation, ownership or control (termed wayleave for the underground cables)	Section 3.22 Click here
Land rights required from others for land in their ownership occupation or control (You are to obtain an agreement in principal from the relevant landowner)	Section 3.24 Click here

Section 4 Information to Help You Plan For Your Work

Drawing Schedule

The table below shows a summary of the standard drawings that may be useful for the Quote, along with hyperlinks to the drawings that are currently applicable. Our drawings are revised periodically so the links in the table below may not work in the future if the drawings are superseded. However the latest versions of all of our standard drawings can be found [here](#). If you have not used our G81 web pages before you will be asked to register your credentials for future logins and updates.

Drawing Number	Drawing Description

Job Specific Information

Subject	Link to our Knowledge Library
Private generation	Section 4.6 Click here
Conditional interactivity applies	Section 4.11 Click here

Generic Information Applicable to all Quotes

Subject	Link to our Knowledge Library
Information common to all Quotes	Section 4.1 Click here

If you are unhappy with our service please follow our Complaints Procedure Specific to Commercial and Industrial Projects which can be found [here](#). This document details your right to contact Ofgem for a formal determination if we have been unable to resolve the matter to your satisfaction.

Section 5 Acceptance Form

Job Reference: [REDACTED]

Site Address: Woodham Lane / ADDLESTONE KT15 3NB

Please return your completed form by post or email:

UK Power Networks (Operations) Ltd
Connections Finance, 3rd Floor
Energy House
Hazelwick Avenue
Three Bridges, Crawley, RH10 1EX

Email: ConnectionAcceptance@ukpowernetworks.co.uk

Please indicate which option you accept:

	Please tick one only	Price excluding VAT	Price including VAT
A UK Power Networks carries out all of the requested 'contestable' and 'non-contestable' works required for your connection	<input checked="" type="radio"/>	[REDACTED]	[REDACTED]
B UK Power Networks carries out all the 'non-contestable' work and the 'contestable closing joint'. The ICP carries out all other requested 'contestable' work	<input type="radio"/>	[REDACTED]	[REDACTED]
C UK Power Networks carries out the 'non-contestable' works only. The ICP carries out all of the works classified as 'contestable'	<input type="radio"/>	[REDACTED]	[REDACTED]

Payment Profile

I understand that the Price must be paid in accordance with the staged payments and that the first staged payment, including VAT, must be paid in full to accept the Quote. I also understand that where VAT has been charged a Tax Invoice for each staged payment will be issued by UK Power Networks in advance of each agreed payment date.

Please indicate your method of payment:

☐

Cheque

Please make cheques payable to **UK Power Networks (Operations) Ltd** and put our reference number on the back.

☐

Debit/Credit Card

Please call 0203 282 0610 and have your card to hand. We are sorry we cannot accept American Express/Diners Club.

☒

BACS/CHAPS

[REDACTED] [REDACTED] [REDACTED]
[REDACTED] 3600009425
[REDACTED]

The Invoice Address	Your Site Contact
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]

Your Acceptance

I accept UK Power Networks' Quote for carrying out the DNO Works in accordance with the option I have chosen overleaf.

As per our Interactive Process acceptance of the Quote is in two stages. To accept the Quote with **conditional interactivity** to Stage 1 for carrying out the DNO Works in accordance with the Quote for the option selected overleaf the signed Acceptance Form must reach UK Power Networks by 5pm on 18 January 2023.

Staged Payments

The table below shows the staged payment schedule:

Payment #	To be made	NET amount (before VAT is added)		
		A	B	C
1	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

Signed:	[REDACTED]	Date: 12/01/2023
Print name:	[REDACTED]	
Agent acting	[REDACTED]	
Telephone:	[REDACTED]	
Email:	[REDACTED]	

Job Reference: 8600027171 / 3600009425

Acceptance Form Part 2

Land Rights

If you are appointing a Solicitor to complete any legal work associated with acquiring substation sites and easements work, please provide UK Power Networks with their details by completing the table below.

Please also provide us with the name and address of the owner of any affected land.

Solicitor's Information

Name / Company name:

Contact name:

Address:

Telephone:

Email:

Land Owner's Information

Name / Company name:

Contact name:

Address:

Telephone:

Email:

Job Reference: 8600027171 / 3600009425