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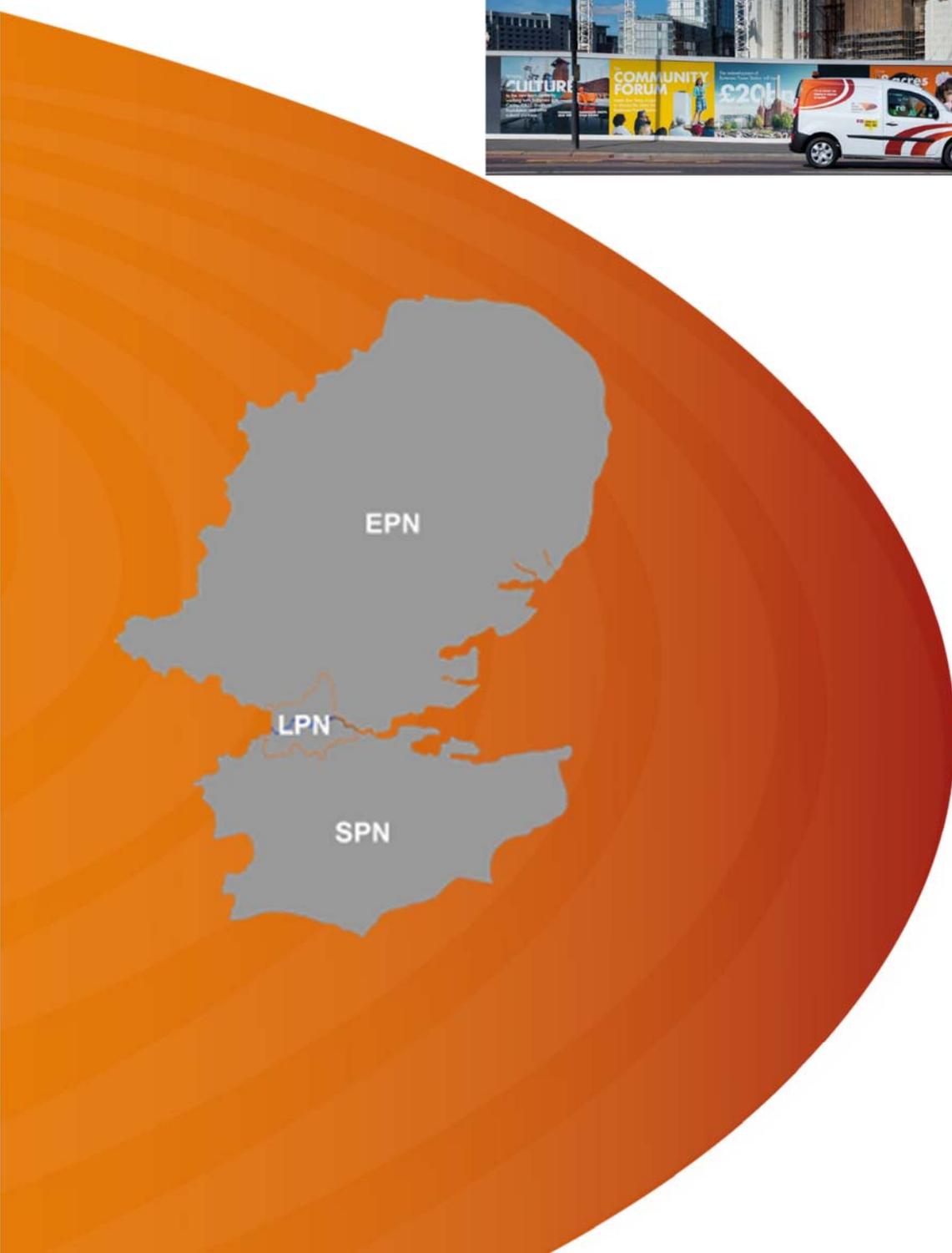


Registered in England and Wales No: 3870728

Unmetered Connections (UMC) Guidance Notes & Price Schedules

East of England Area (EPN)

Effective from 1st January 2022



Unmetered Connections (UMC) Guidance Notes

Effective from 1st January 2022



Future price changes

UK Power Networks reserve the right to review and change the UMC prices at any time but will endeavour to provide as much notice as possible to customers prior to the implementation of any price change.

Terms & Conditions

With the exception of the Jointer Only rates which are subject to a separate agreement (please refer to the Jointer Only Works section located below), the rates and prices within this document are subject to the Unmetered Connections Terms and Conditions which can be found in the Help & Advice section on our internet site at www.ukpowernetworks.co.uk. Alternatively, a copy may be obtained by writing to the Head of Highway Services, UK Power Networks, Unit 5, York Way, Borehamwood, WD6 1DJ.

Standard Networks

The attached schedule of prices is only applicable for work on UK Power Networks' standard distribution network, as defined in its engineering policies.

Composite prices for all standard surface types

This schedule has included separate prices for different surface types; one for unmade ground/grass verge, a composite price for footway – which includes tarmac, bitumen, slab/block and concrete/asphalt and a price for carriageway which are inclusive of excavation, jointing and permanent reinstatement work. **However, where any other surface type has been used, for example York stone, mastic or marble, an additional site specific charge will be made.**

Engineering Standards

All unmetered connections, modification and disconnections works shall be carried out in accordance with the UK Power Networks UMC engineering policy EDS 08-2102 'LV Customer Unmetered Supplies' which can be found in our G81 library [here](#) and is referenced throughout this document.

New structure of prices

The 2022 prices have a revised simplified structure that will greatly reduce the number of rates in the schedules and offers a more transparent, easy to apply methodology of charging.

The following are the principal changes:

- There are no longer separate Work for Road Purposes (WRP) and Non-Work for Road Purposes (NWRP) schedules. These have been consolidated into a single set of prices. A noticing charge will be applicable whenever there is a requirement for UK Power Networks to raise a notice to undertake the works.
- There is a new disaggregated structure that no longer contains inclusive trench costs. Task based rates such as a new service or transfer will include the cost of a joint hole but any further trenching requirements shall be measured on a per metre basis and charged separately.

Transfer distances

Where a transfer is proposed to be greater than 2m, the process in EDS 08-2102 will be applied to determine whether this may be permitted and any additional works charged accordingly.

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Reconnections

This rate will be used following a disconnection where the replacement equipment has been sited within 2 metres of its original location. Any additional trench up to a length of 2 metres will be charged in addition. Where the reconnection exceeds this distance, a new service will be required. The time between disconnection and reconnection shall be a maximum of four months as per our Engineering Design Standard EDS 08-2102.

Connection of the customer's installation

The customer's double insulated tails must be ready for connection when UK Power Networks attend site to undertake a new service or transfer/reconnection. The price quoted for this type of work includes for only one visit to site. If further visits are required an additional charge will be payable at the prevailing rate.

Same day disconnection and reconnection

This rate will be applied in exceptional circumstances where:

- the planned replacement asset is being sited in the same location as the old asset, or
- an existing asset is being relocated within 2 metres of its original location

Please note this item may only be used in exceptional circumstances. We will endeavour to offer this service, but it is at our sole discretion subject to the availability of personnel. In some instances, reconnection will not be feasible within the stated time due to circumstances beyond our control. In this eventuality you will be notified at the time of your enquiry.

If reinstatement of the works is required at the same time then the appropriate premium will be charged.

Road Crossings

Road crossings are now charged per metre for the trenching across the carriageway. Further charges may be applicable if the works require the civils gangs to have to excavate across several days such as undertaking a half and half road crossing.

Overhead line work

The necessity to work at height will be designed out of our Distribution Networks wherever possible and will be undertaken by prior agreement only. Please contact your UK Power Networks nominated representative for further details.

Jointer Only works

Within this schedule there are rates for Jointer Only activities. Jointer Only works are only to commence with prior agreement from UK Power Networks and require the customer to enter into a Jointer Only agreement with UK Power Networks. Details of this can be found in the Help & Advice section of our internet site at www.ukpowernetworks.co.uk. Alternatively, a copy may be obtained by writing to the Head of Highway Services, UK Power Networks, Unit 5, York Way, Borehamwood, WD6 1DJ.

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Rent a Jointer (RaJ)

UK Power Networks also offers a Rent-a-Jointer (RaJ) service. This is priced on request and will require a signed contract to be entered into by both parties. This service will provide you with exclusive use of a jointing team for an agreed period allowing you to retain full control of the programme of works. Dependent on the size of scheme this could result in a more commercially attractive option for your works.

Extension of LV mains

Where it is necessary to extend the low voltage main to provide an unmetered connection there are new rates that can be utilised for charging for this. These will be charged in addition to the new service rates.

Lane Rental schemes

Transport for London, Kent County Council and Surrey have introduced Lane Rental Schemes (LRS) in order to seek an improvement in journey time reliability by encouraging works to be undertaken at the least traffic-sensitive times, and an early completion of these works in a safe and appropriate manner. The LRS is designed to control the carrying out of specified works in specified traffic-sensitive locations by applying a daily charge for each day that the highway is occupied by the works. The locations and time windows are as per the individual schemes and are not subject to UK Power Networks' control.

Where it is necessary to undertake works in a location subject to the scheme's charges these costs will be recovered as detailed in accordance with the pricing tables attached to this document. It should be noted that in accordance with Standard Licence Condition 14.16 para (b) we are required to apply a Regulated Margin of 4% to all contestable works within this market segment as defined by Ofgem.

Looped Supplies

In accordance with the requirements of Section 5.3 of EDS 08-2102 where a new unmetered connection cannot be taken directly from the LV distribution network or an extension of the LV distribution network and a single additional 'looped' supply of <500W is taken from an existing unmetered asset supplied directly from the LV distribution network, the price for a new service will be charged for this supply.

EPN Unmetered Connections Prices - effective from 1st January 2022



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Code	Short Description		Long Description	Price
CU-USN000-ES	Instl 1ph u/g UMC service UNMADE	per service	<p>Installation of a new single phase unmetered electricity supply. This includes the:</p> <ul style="list-style-type: none"> - Technical checks to identify the closest suitable mains cable to connect the supply to our electrical network - Excavation of a hole in an <u>unmade surface</u>; for example a grassed area; to expose the mains cable (The size of the hole will allow our engineers to safely work on this cable) - Electrical works within the hole to connect the new service cable to the mains cable - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Reinstatement of the hole <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions</p>	£1,043
CU-USN010-ES	Instl 1ph u/g UMC service FOOTWAY	per service	<p>Installation of a new single phase unmetered electricity supply. This includes the:</p> <ul style="list-style-type: none"> - Technical checks to identify the closest suitable mains cable to connect the supply to our electrical network - Excavation of a hole in a typical <u>footway surface</u>; for example paving slabs; to expose the mains cable (The size of the hole will allow our engineers to safely work on this cable) - Electrical works within the hole to connect the new service cable to the mains cable - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Reinstatement of the hole and relaying of the surface material; for example paving slabs <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions</p>	£1,360
CU-USN020-ES	Instl 1ph u/g UMC service ROAD	per service	<p>Installation of a new single phase unmetered electricity supply. This includes the:</p> <ul style="list-style-type: none"> - Technical checks to identify the closest suitable mains cable to connect the supply to our electrical network - Excavation of a hole in a typical <u>road surface</u>; for example tarmac; to expose the mains cable (The size of the hole will allow our engineers to safely work on this cable) - Electrical works within the hole to connect the new service cable to the mains cable - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Reinstatement of the hole and relaying of the surface material; for example tarmac <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions</p>	£1,608
CU-USN030-ES	Instl 1ph u/g UMC service JTG ONLY	per service	<p>Installation of a new single phase electricity supply. As you have decided to <u>complete all excavation and reinstatement works</u> yourself, this quotation is <u>only for the electrical works</u> as detailed below:</p> <ul style="list-style-type: none"> - Technical checks to identify the closest suitable mains cable to connect the supply to our electrical network - Electrical works within the hole to connect the new service cable to the mains cable - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions. BY PRIOR AGREEMENT ONLY - Jointer Only work</p>	£599
CU-USA000-ES	Transfer 1ph u/g UMC service UNMADE	per service	<p>Transfer of an existing unmetered electricity supply to a different position. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a hole to expose the <u>single phase service</u> cable in an <u>unmade surface</u>; for example a grassed area (The size of the hole will allow our engineers to safely work on the cable) - Electrical works within the hole to alter the existing route of the service cable - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Reinstatement of the hole <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions</p>	£672
CU-USA010-ES	Transfer 1ph u/g UMC service FOOTWAY	per service	<p>Transfer of an existing unmetered electricity supply to a different position. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a hole to expose the <u>single phase service</u> cable in a typical footway surface; for example paving slabs (The size of the hole will allow our engineers to safely work on the cable) - Electrical works within the hole to alter the existing route of the service cable - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Reinstatement of the hole and relaying of the surface material; for example paving slabs <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions</p>	£859

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Code	Short Description		Long Description	Price
CU-USA020-ES	Transfer 1ph u/g UMC service ROAD	per service	<p>Transfer of an existing unmetered electricity supply to a different position. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a hole to expose the <u>single phase service</u> cable in a typical road surface; for example tarmac (The size of the hole will allow our engineers to safely work on the cable) - Electrical works within the hole to alter the existing route of the service cable - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Reinstatement of the hole and relaying of the surface material; for example tarmac <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions</p>	£936
CU-USA030-ES	Transfer 1ph u/g UMC service JTG ONLY	per service	<p>Transfer of an existing unmetered electricity supply to a different position.</p> <p>As you have decided to <u>complete all excavation and reinstatement works</u> yourself, this quotation is only for the electrical works as detailed below:</p> <ul style="list-style-type: none"> - Electrical works within the hole to alter the existing route of the single phase service cable - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions. BY PRIOR AGREEMENT ONLY - Jointer Only work</p>	£443
CU-USR000-ES	S/day Disc/Rec u/g UMC UNMADE	per service	<p>Same day disconnection and reconnection of an existing unmetered electricity supply to a different position. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a hole to expose the <u>single phase service</u> cable in an <u>unmade surface</u>; for example a grassed area (The size of the hole will allow our engineers to safely work on the cable) - Electrical works within the hole to disconnect the existing service cable with reconnection later on the same day - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Reinstatement of the hole <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions.</p>	£866
CU-USR010-ES	S/day Disc/Rec u/g UMC FOOTWAY	per service	<p>Same day disconnection and reconnection of an existing unmetered electricity supply to a different position. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a hole to expose the <u>single phase service</u> cable in a typical footway surface; for example paving slabs (The size of the hole will allow our engineers to safely work on the cable) - Electrical works within the hole to disconnect the existing service cable with reconnection later on the same day - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Reinstatement of the hole and relaying of the surface material; for example paving slabs <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions</p>	£1,053
CU-USR020-ES	S/day Disc/Rec u/g UMC ROAD	per service	<p>Same day disconnection and reconnection of an existing unmetered electricity supply to a different position. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a hole to expose the <u>single phase service</u> cable in a typical road surface; for example tarmac (The size of the hole will allow our engineers to safely work on the cable) - Electrical works within the hole to disconnect the existing service cable with reconnection later on the same day - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Reinstatement of the hole and relaying of the surface material; for example tarmac <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions</p>	£1,130
CU-USR030-ES	S/day Disc/Rec u/g UMC JTG ONLY	per service	<p>Same day disconnection and reconnection of an existing unmetered electricity supply to a different position.</p> <p>As you have decided to <u>complete all excavation and reinstatement works</u> yourself, this quotation is only for the electrical works as detailed below:</p> <ul style="list-style-type: none"> - Electrical works within the hole to disconnect the existing service cable with reconnection later on the same day - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions. BY PRIOR AGREEMENT ONLY - Jointer Only work</p>	£637

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Code	Short Description		Long Description	Price
CU-USD000-ES	Disconnect 1ph u/g UMC service UNMADE	per service	<p>Disconnection of an existing unmetered electricity supply. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a hole in an <u>unmade surface</u>; for example a grassed area; to expose where the single phase service is connected to the mains cable (The size of the hole will allow our engineers to safely work on the cable) - Electrical works within the hole to disconnect the existing service cable (The disconnection takes place at the mains to avoid leaving any live electrical cable on the property) - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Issuing of de-energisation certificate - Reinstatement of the hole 	£561
CU-USD010-ES	Disconnect 1ph u/g UMC service FOOTWAY	per service	<p>Disconnection of an existing unmetered electricity supply. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a hole in a typical <u>footway surface</u>; for example paving slabs; to expose where the single phase service is connected to the mains cable (The size of the hole will allow our engineers to safely work on the cable) - Electrical works within the hole to disconnect the existing service cable (The disconnection takes place at the mains to avoid leaving any live electrical cable on the property) - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Issuing of de-energisation certificate - Reinstatement of the hole and relaying of the surface material; for example paving slabs 	£749
CU-USD020-ES	Disconnect 1ph u/g UMC service ROAD	per service	<p>Disconnection of an existing unmetered electricity supply. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a hole in a typical <u>road surface</u>; for example tarmac; to expose where the single phase service is connected to the mains cable (The size of the hole will allow our engineers to safely work on the cable) - Electrical works within the hole to disconnect the existing service cable (The disconnection takes place at the mains to avoid leaving any live electrical cable on the property) - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Issuing of de-energisation certificate - Reinstatement of the hole and relaying of the surface material; for example tarmac 	£815
CU-USD030-ES	Disconnect 1ph u/g UMC service JTG ONLY	per service	<p>Disconnection of an existing unmetered electricity supply. As you have decided to complete all excavation and reinstatement works yourself, this quotation is <u>only for the electrical works</u> as detailed below:</p> <ul style="list-style-type: none"> - Electrical works within the hole to disconnect the existing single phase service cable (The disconnection takes place at the mains to avoid leaving any live electrical cable on the property) - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Issuing of de-energisation certificate <p>BY PRIOR AGREEMENT ONLY - Jointer Only work</p>	£288
CU-USR100-ES	Reconnect 1ph u/g UMC service UNMADE	per service	<p>Reconnection of an existing unmetered electricity supply. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a hole to expose the <u>single phase service</u> cable in an <u>unmade surface</u>; for example a grassed area (The size of the hole will allow our engineers to safely work on the cable) - Electrical works within the hole to identify and reconnect the existing service cable - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Reinstatement of the hole <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions. Only to be used within a maximum period of time and to a distance in accordance with EDS 08-2102.</p>	£672

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Code	Short Description		Long Description	Price
CU-USR110-ES	Reconnect 1ph u/g UMC service FOOTWAY	per service	<p>Reconnection of an existing unmetered electricity supply. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a hole to expose the <u>single phase service cable</u> in a <u>typical footway surface</u>; for example paving slabs (The size of the hole will allow our engineers to safely work on the cable) - Electrical works within the hole to identify and reconnect the existing service cable - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Reinstatement of the hole and relaying of the surface material; for example paving slabs <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions. Only to be used within a maximum period of time and to a distance in accordance with EDS 08-2102.</p>	£859
CU-USR120-ES	Reconnect 1ph u/g UMC service ROAD	per service	<p>Reconnection of an existing unmetered electricity supply. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a hole to expose the <u>single phase service cable</u> in a <u>typical road surface</u>; for example tarmac (The size of the hole will allow our engineers to safely work on the cable) - Electrical works within the hole to identify and reconnect the existing service cable - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Reinstatement of the hole and relaying of the surface material; for example tarmac <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions. Only to be used within a maximum period of time and to a distance in accordance with EDS 08-2102.</p>	£936
CU-USR130-ES	Reconnect 1ph u/g UMC service JTG ONLY	per service	<p>Reconnection of an existing unmetered electricity supply.</p> <p>As you have decided to <u>complete all excavation and reinstatement works</u> yourself, this quotation is only for the electrical works as detailed below:</p> <ul style="list-style-type: none"> - Electrical works within the hole to identify and reconnect the existing service cable - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment <p>Excludes non-standard Distribution Networks as defined in Terms & Conditions. Only to be used within a maximum period of time and to a distance in accordance with EDS 08-2102. BY PRIOR AGREEMENT ONLY - Jointer Only work</p>	£443
CU-USN100-ES	Instl 1ph u/g UMC from OHL UNMADE	per service	<p>Installation of a new single phase underground unmetered supply connected from an overhead pole. This includes the:</p> <ul style="list-style-type: none"> - Technical checks on the electrical network - Excavation of a metre of trench at the base of the pole to allow the installation of the duct and cable in an <u>unmade surface</u>; for example a grassed area - Installation of the underground supply, connected at the top of the pole (This cable will be clipped down to where it will be installed in the metre of trench at the base of the pole) - Installation of one metre of duct and cable at the base of the pole - Laying of electrical warning tape above the duct - Installation of a cable guard on the pole to protect the supply from damage - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Reinstatement of the metre of trench 	£817
CU-USN110-ES	Instl 1ph u/g UMC from OHL FOOTWAY	per service	<p>Installation of a new single phase underground unmetered supply connected from an overhead pole. This includes the:</p> <ul style="list-style-type: none"> - Technical checks on the electrical network - Excavation of a metre of trench at the base of the pole to allow the installation of the duct and cable in a <u>typical footway surface</u>; for example paving slabs - Installation of the underground supply, connected at the top of the pole (This cable will be clipped down to where it will be installed in the metre of trench at the base of the pole) - Installation of one metre of duct and cable at the base of the pole - Laying of electrical warning tape above the duct - Installation of a cable guard on the pole to protect the supply from damage - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Reinstatement of the metre of trench and relaying of the surface material; for example paving slabs 	£938

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Code	Short Description		Long Description	Price
CU-USN120-ES	Instl 1ph u/g UMC from OHL ROAD	per service	<p>Installation of a new single phase underground unmetered supply connected from an overhead pole. This includes the:</p> <ul style="list-style-type: none"> - Technical checks on the electrical network - Excavation of a metre of trench at the base of the pole to allow the installation of the duct and cable in a typical <u>road surface</u>; for example tarmac - Installation of the underground supply, connected at the top of the pole (This cable will be clipped down to where it will be installed in the metre of trench at the base of the pole) - Installation of one metre of duct and cable at the base of the pole - Laying of electrical warning tape above the duct - Installation of a cable guard on the pole to protect the supply from damage - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment - Reinstatement of the metre of trench and relaying of the surface material; for example tarmac 	£1,022
CU-USN130-ES	Instl 1ph u/g UMC from OHL JTG ONLY	per service	<p>Installation of a new single phase underground unmetered supply connected from an overhead pole.</p> <p>As you have decided to complete all excavation and reinstatement works yourself, this quotation is only for the electrical works as detailed below:</p> <ul style="list-style-type: none"> - Technical checks on the electrical network - Installation of the underground supply, connected at the top of the pole (This cable will be clipped down to where it will be installed in the metre of trench at the base of the pole) - Installation of a cable guard on the pole to protect the supply from damage - Installation of the main fuse in the new position - Electrical safety testing of UK Power Networks' equipment <p>BY PRIOR AGREEMENT ONLY - Joints Only work</p>	£709
CU-USD200-ES	Disconnect 1ph o/h UMC LV service	per service	<p>Disconnection of an existing overhead unmetered electricity supply. This includes the:</p> <ul style="list-style-type: none"> - Electrical works to disconnect the service cable at the pole - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Issuing of de-energisation certificate 	£338
CU-USD040-ES	Disconnect OHL UMC from u/g UNMADE	per service	<p>Disconnection of an existing underground supply connected to an overhead mains at the pole. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a metre of trench at the base of the pole in a <u>typical footway surface</u>; for example paving slabs; - Electrical works to disconnect the service cable at the pole and at ground level - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Issuing of de-energisation certificate - Reinstatement of the metre of trench 	£807
CU-USD050-ES	Disconnect OHL UMC from u/g FOOTWAY	per service	<p>Disconnection of an existing underground supply connected to an overhead mains at the pole. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a metre of trench at the base of the pole in an <u>unmade surface</u>; for example a grassed area - Electrical works to disconnect the service cable at the pole and at ground level - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Issuing of de-energisation certificate - Reinstatement of the hole and relaying of the surface material: for example paving slabs 	£1,024
CU-USD060-ES	Disconnect OHL UMC from u/g ROAD	per service	<p>Disconnection of an existing underground supply connected to an overhead mains at the pole. This includes the:</p> <ul style="list-style-type: none"> - Excavation of a metre of trench at the base of the pole in <u>typical road surface</u>; for example tarmac - Electrical works to disconnect the service cable at the pole and at ground level - Electrical safety testing of UK Power Networks' equipment - Removal of UK Power Networks' redundant equipment - Issuing of de-energisation certificate - Reinstatement of the hole and relaying of the surface material: for example tarmac 	£935

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Code	Short Description		Long Description	Price
CU-USR230-ES	S/day disc & recon of OHL UMC - bracket	per service	<p>Same day disconnection and reconnection of an existing overhead electricity supply. This includes the:</p> <ul style="list-style-type: none"> - Electrical works to disconnect the pole mounted bracket from the overhead mains and reconnect it - Electrical safety testing of UK Power Networks' equipment <p>BY PRIOR AGREEMENT ONLY. This will be a like-for-like replacement only as per EDS 08-2102. May include two visits to site. Agreement to be sought from Asset Management. Working at height to be designed out where practically possible.</p>	£500
CU-USN200-ES	LV u/g UMC mains extension UNMADE	per joint	<p>Extension of the existing underground mains cable closer to the site of the new service/s. This includes the:</p> <ul style="list-style-type: none"> - Technical checks on the electrical network - Excavation of a hole in an <u>unmade surface</u>; for example a grassed area; to expose where the existing mains cable is located (The size of the hole must be large enough to allow for our engineers to safely connect the new mains to the existing) - Electrical works within the hole to connect the new mains cable - Earthing of the new extended mains cable - Electrical safety testing of UK Power Networks' equipment - Reinstatement of the hole 	£1,190
CU-USN210-ES	LV u/g UMC mains extension FOOTWAY	per joint	<p>Extension of the existing underground mains cable closer to the site of the new service/s. This includes the:</p> <ul style="list-style-type: none"> - Technical checks on the electrical network - Excavation of a hole in a typical <u>footway surface</u>; for example paving slabs; to expose where the existing mains cable is located (The size of the hole must be large enough to allow for our engineers to safely connect the new mains to the existing) - Electrical works within the hole to connect the new mains cable - Earthing of the new extended mains cable - Electrical safety testing of UK Power Networks' equipment - Reinstatement of the hole and relaying of the surface material; for example paving slabs 	£1,559
CU-USN220-ES	LV u/g UMC mains extension ROAD	per joint	<p>Extension of the existing underground mains cable closer to the site of the new service/s. This includes the:</p> <ul style="list-style-type: none"> - Technical checks on the electrical network - Excavation of a hole in a typical <u>road surface</u>; for example tarmac; to expose where the existing mains cable is located (The size of the hole must be large enough to allow for our engineers to safely connect the new mains to the existing) - Electrical works within the hole to connect the new mains cable - Earthing of the new extended mains cable - Electrical safety testing of UK Power Networks' equipment - Reinstatement of the hole and relaying of the surface material; for example tarmac 	£1,811
CU-USN230-ES	LV u/g UMC mains extension JTG ONLY	per joint	<p>Extension of the existing underground mains cable closer to the site of the new service/s. As you have decided to complete all excavation and reinstatement works yourself, this quotation is <u>only for the electrical works</u> as detailed below:</p> <ul style="list-style-type: none"> - Technical checks on the electrical network - Electrical works within the hole to connect the new mains cable - Earthing of the new extended mains cable - Electrical safety testing of UK Power Networks' equipment <p>BY PRIOR AGREEMENT ONLY - Jointer Only work</p>	£763
ADDITIONAL RATES				
CU-USG000-ES	ELR u/g LV UMC service cable UNMADE	per metre	<p>Excavation and reinstatement of the trench with new unmetered cable installation. This is charged per metre and includes the:</p> <ul style="list-style-type: none"> - Excavation of a trench in an <u>unmade surface</u>; for example a grassed area - Laying of new ducting (protective tubing) into the trench - Laying of electrical warning tape above the duct - Reinstatement of the trench - Installation of the new service cable into the duct - Reinstatement of the metre of trench 	£85

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Code	Short Description		Long Description	Price
CU-USG010-ES	ELR u/g LV UMC service cable FOOTWAY	per metre	Excavation and reinstatement of the trench with new unmetered cable installation. This is charged per metre and includes the: - Excavation of a trench in a <u>typical footway surface</u> ; for example paving slabs - Laying of new ducting (protective tubing) into the trench - Laying of electrical warning tape above the duct - Reinstatement of the trench and relaying of the surface material; for example paving slabs - Installation of the new service cable into the duct	£205
CU-USG020-ES	ELR u/g LV UMC service cable ROAD	per metre	Excavation and reinstatement of the trench with new unmetered cable installation. This is charged per metre and includes the: - Excavation of a trench in a <u>typical road surface</u> ; for example tarmac - Laying of new ducting (protective tubing) into the trench - Laying of electrical warning tape above the duct - Reinstatement of the trench and relaying of the surface material; for example tarmac - Installation of the new service cable into the duct	£285
CU-USG030-ES	Install LV 1ph UMC service cable	per metre	New cable installation within an existing trench and duct. This is charged per metre and includes the: - Provision and Installation of new single phase service cable into the duct	£7
CU-USG040-ES	Rd Xing - Travel & set-up (Addnl visit)	per road	On-site preparations for road crossings in which the civils work on site exceeds a day. This includes: - Initial checks to ensure appropriate signage and barriers are still compliant (for example such as if barriers have been blown over due to high winds) - Safe unloading and set-up of the machinery required to undertake the road crossing excavation	£129
CU-USG050-ES	Travel & set-up for Rd Xing (Half&Half)	per road	On-site preparations to enable road crossing excavations over multiple days. This includes: - Initial checks to ensure appropriate signage and barriers are still compliant (for example such as if barriers have been blown over due to high winds) - Safe unloading and set-up of the machinery required to undertake the road crossing excavation on each day	£256
CU-USG100-ES	ER LV trench for UMC UNMADE	per metre	Excavation and reinstatement of the trench. This is charged per metre and includes the: - Excavation of a trench in an <u>unmade surface</u> ; for example a grassed area - Reinstatement of the trench	£80
CU-USG110-ES	ER LV trench for UMC FOOTWAY	per metre	Excavation and reinstatement of the trench. This is charged per metre and includes the: - Excavation of a trench in a <u>typical footway surface</u> ; for example paving slabs - Reinstatement of the trench and relaying of the surface material; for example paving slabs	£200
CU-USG120-ES	ER LV trench for UMC ROAD	per metre	Excavation and reinstatement of the trench. This is charged per metre and includes the: - Excavation of a trench in a <u>typical road surface</u> ; for example tarmac - Reinstatement of the trench and relaying of the surface material; for example tarmac	£277
CU-USG200-ES	ELR u/g LV UMC Main cable UNMADE	per metre	Excavation and reinstatement of the trench with new mains cable installation. This is charged per metre and includes the: - Excavation of a trench in an <u>unmade surface</u> ; for example a grassed area - Laying of new ducting (protective tubing) into the trench - Laying of electrical warning tape above the duct - Reinstatement of the trench - Installation of the new mains cable into the duct	£118
CU-USG210-ES	ELR u/g LV UMC Main cable FOOTWAY	per metre	Excavation and reinstatement of the trench with new mains cable installation. This is charged per metre and includes the: - Excavation of a trench in a <u>typical footway surface</u> ; for example paving slabs - Laying of new ducting (protective tubing) into the trench - Laying of electrical warning tape above the duct - Reinstatement of the trench and relaying of the surface material; for example paving slabs - Installation of the new mains cable into the duct	£237
CU-USG220-ES	ELR u/g LV UMC Main cable ROAD	per metre	Excavation and reinstatement of the trench with new mains cable installation. This is charged per metre and includes the: - Excavation of a trench in a <u>typical road surface</u> ; for example tarmac - Laying of new ducting (protective tubing) into the trench - Laying of electrical warning tape above the duct - Reinstatement of the trench and relaying of the surface material; for example tarmac - Installation of the new mains cable into the duct	£314
CU-USG230-ES	Install LV UMC Main cable	per metre	New mains cable installation within an existing trench and duct. This is charged per metre and includes the: - Provision and installation of new three phase mains cable into the duct	£36

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Code	Short Description		Long Description	Price
CU-USG310-ES	S/Day UMC DJR Addnl costs	per job	Additional costs as a result of the requirement to dig, joint and reinstate on the same day. Includes reinstatement of requested to be completed on the same day as the excavation works. Often this is at the request of the Local Authority to minimise disruption to pedestrians and traffic in the local area; for example near a school; and can be a condition of the permit to excavate in the public land.	£340
CU-USG400-ES	EO UMC Joint Hole - Yorkstone	per hole	Charge for Yorkstone, which is a non-typical surface type. This is heavy and time-consuming to work on or replace where necessary. This includes: -The additional costs of excavating and removing this surface type to allow the excavation of a joint hole. (The size of the hole will allow our engineers to safely work on the exposed cable) - Reinstatement of the hole and relaying of the Yorkstone This charge is to cover the extra time taken and materials required to work with Yorkstone and is not the full cost of the joint hole.	£345
CU-USG410-ES	EO UMC Joint Hole - Mastic	per hole	Charge for Mastic, which is a non-typical surface type. This requires two visits to site to reinstate and includes: -The additional costs of excavating and removing this surface type to allow the excavation of a joint hole. (The size of the hole will allow our engineers to safely work on the exposed cable) - Backfill of the hole and pouring a layer of concrete - Reinstatement with a new mastic surface (on day 2 to allow the concrete to set) This charge is to cover the extra time taken and materials required to work with Mastic and is not the full cost of the joint hole.	£272
CU-USG420-ES	EO UMC Joint Hole - Chinese Granite	per hole	Charge for Chinese Granite, which is a non-typical surface type. This is heavy and time-consuming to work on or replace where necessary. This includes: -The additional costs of excavating and removing this surface type to allow the excavation of a joint hole. (The size of the hole will allow our engineers to safely work on the exposed cable) - Reinstatement of the hole and relaying of the Chinese Granite This charge is to cover the extra time taken and materials required to work with Chinese Granite and is not the full cost of the joint hole.	£1,770
CU-USG430-ES	EO UMC Trench - Yorkstone	per metre	Charge for Yorkstone, which is a non-typical surface type. This is heavy and time-consuming to work on or replace where necessary. This includes: -The additional costs of excavating and removing this surface type to allow the excavation of a trench. - Reinstatement of the trench and relaying of the Yorkstone This charge is to cover the extra time taken and materials required to work with Yorkstone and is not the full cost of the trench.	£294
CU-USG440-ES	EO UMC Trench - Mastic	per metre	Charge for Mastic, which is a non-typical surface type. This requires two visits to site to reinstate and includes: -The additional costs of excavating and removing this surface type to allow the excavation of a trench. - Backfill of the trench and pouring a layer of concrete - Reinstatement with a new mastic surface (on day 2 to allow the concrete to set) This charge is to cover the extra time taken and materials required to work with Mastic and is not the full cost of the trench.	£165
CU-USG450-ES	EO UMC Trench - Chinese Granite	per metre	Charge for Chinese Granite, which is a non-typical surface type. This is heavy and time-consuming to work on or replace where necessary. This includes: -The additional costs of excavating and removing this surface type to allow the excavation of a trench. - Reinstatement of the trench and relaying of the Chinese Granite This charge is to cover the extra time taken and materials required to work with Chinese Granite and is not the full cost of the trench.	£471
CU-USG060-ES	Barrowing spoil for UMC work	per hour	Additional operative to barrow spoil away from the excavation location	£47
CU-USE000-ES	Civils Team for UMC work OOH charge	per job	Charge for the additional costs of groundwork teams working outside normal working hours (07:00-17.00 Mon to Fri) such as weekends, evenings and Bank Holidays. Examples of when this is required could be: - at the request of the Local Authority to minimise disruption to pedestrians and traffic in the local area; for example near a school; and can be a condition of the permit to excavate in the public land - at your request	£281
CU-USE010-ES	Craftsman Team for UMC work OOH charge	per job	Charge for the additional costs of engineer teams working outside normal working hours (07:00-17.00 Mon to Fri) such as weekends, evenings and Bank Holidays. Examples of when this is required could be: - at the request of the Local Authority to minimise disruption to pedestrians and traffic in the local area; for example near a school; and can be a condition of the permit to excavate in the public land - at your request	£143

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Code	Short Description		Long Description	Price
CU-UST000-ES	2 Way Traffic Lights for UMC	each	<p>2 way traffic lights for the duration of works. This includes the:</p> <ul style="list-style-type: none"> - Design of traffic and pedestrian management requirements - Delivery and set-up of the traffic lights - Advance warning signage - Additional cones/signage - Maintenance checks on traffic lights throughout the course of the works - Dismantle and remove the traffic lights and all associated signage and cones <p>This does not include any Local Authority charges.</p>	£1,026
CU-UST010-ES	3 Way Traffic Lights for UMC	each	<p>3 way traffic lights for the duration of works. This includes the:</p> <ul style="list-style-type: none"> - Design of traffic and pedestrian management requirements - Delivery and set-up of the traffic lights - Advance warning signage - Additional cones/signage - Maintenance checks on traffic lights throughout the course of the works - Dismantle and remove the traffic lights and all associated signage and cones <p>This does not include any Local Authority charges.</p>	£1,495
CU-UST020-ES	4 Way Traffic Lights for UMC	each	<p>4 way traffic lights for the duration of works. This includes the:</p> <ul style="list-style-type: none"> - Design of traffic and pedestrian management requirements - Delivery and set-up of the traffic lights - Advance warning signage - Additional cones/signage - Maintenance checks on traffic lights throughout the course of the works - Dismantle and remove the traffic lights and all associated signage and cones <p>This does not include any Local Authority charges.</p>	£3,730
CU-UST030-ES	TM Manual Control p/hr for UMC	each	Manual control of traffic management	£103
CU-UST100-ES	FWAY Closure + Diversion (exc. LA cost)	each	<p>Footway closure for the duration of works. This includes the:</p> <ul style="list-style-type: none"> - Design of traffic and pedestrian management requirements including site meeting with Local Authority - Set up of footway closure including warning signage - Additional cones/signage - Maintenance checks on the closure throughout the course of the works - Dismantle and remove the signage and cones <p>This does not include any Local Authority charges.</p>	£891
CU-UST110-ES	LANE Closure + Diversion (exc. LA cost)	each	<p>Lane closure for the duration of works. This includes the:</p> <ul style="list-style-type: none"> - Design of traffic and pedestrian management requirements including site meeting with Local Authority - Set up of lane closure including warning signage - Additional cones/signage - Maintenance checks on the closure throughout the course of the works - Dismantle and remove the signage and cones <p>This does not include any Local Authority charges.</p>	£2,065

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Code	Short Description		Long Description	Price
CU-UST120-ES	ROAD Closure + Diversion (exc. LA cost)	each	Road closure for the duration of works. This includes the: - Design of traffic and pedestrian management requirements including site meeting with Local Authority - Set up of road closure including warning signage - Additional cones/signage - Maintenance checks on the closure throughout the course of the works - Dismantle and remove the signage and cones This does not include any Local Authority charges.	£1,277
CU-UST150-ES	FWAY Closure No Diversion (exc. LA cost)	each	Footway closure (without diversion) for the duration of works. This includes the: - Set-up and maintenance of footway closure signage This does not include any Local Authority Charges	£47
CU-UST160-ES	ROAD Closure No Diversion (exc. LA cost)	each	Road closure (without diversion) for the duration of works. This includes the: - Set-up and maintenance of road closure signage This does not include any Local Authority Charges	£47
CU-USE020-ES	Set up cones for 'non'-parking bay/s	each	Placement of traffic cones at the kerb side to stop vehicles parking in the area in the area of works. These cones are used where there are no parking bays that can be suspended via the Local Authority and will be set-up prior to the works starting on site.	£94
CU-USE030-ES	Letter drop to residents	each	Notification of works on the highway to neighbouring residents	£94
CU-USE040-ES	Site Visit for UMC SOR work	per visit	Up to 2 hr visit at customer's request	£481
CU-USE100-ES	Engineer for UMC work - per hour	per hour	Provision of an engineer per hour. BY PRIOR AGREEMENT ONLY	£175
CU-USE600-ES	UMC Noticing Charge	per asset	Cost of noticing per asset for the time on site for UK Power Networks and its sub-contractors. This charge accounts for the management of the noticing of each asset even if multiple assets are requested under the same notice.	£76
CU-USL000-ES	TfL Lane Rental - Cway/Cycle Track LOW	per day	Transport for London (TfL) Lane Rental charge. TfL have identified this location to be in their <u>low charge</u> segment (zone) for occupation of the cycle track or carriageway. This is a daily charge passed on from TfL. UK Power Networks have no control over the time windows and charges applicable.	£1,040
CU-USL010-ES	TfL Lane Rental - Cway/Cycle Track MED	per day	Transport for London (TfL) Lane Rental charge. TfL have identified this location to be in their <u>medium charge</u> segment (zone) for occupation of the cycle track or carriageway. This is a daily charge passed on from TfL. UK Power Networks have no control over the time windows and charges applicable.	£1,560
CU-USL020-ES	TfL Lane Rental - Cway/Cycle Track HIGH	per day	Transport for London (TfL) Lane Rental charge. TfL have identified this location to be in their <u>high charge</u> segment (zone) for occupation of the cycle track or carriageway. This is a daily charge passed on from TfL. UK Power Networks have no control over the time windows and charges applicable.	£2,600
CU-USL030-ES	TfL Lane Rental - Cway/Cycle Track PINCH	per day	Transport for London (TfL) Lane Rental charge. TfL have identified this location to be in their <u>pinchpoint high</u> segment (zone) for occupation of the cycle track or carriageway. This is a daily charge passed on from TfL. UK Power Networks have no control over the time windows and charges applicable.	£2,600
CU-USE110-ES	UMC Cust Delay - Jointers (p/30mins)	per 30 mins	Charge for customer-driven additional time for a jointing team within normal working hours	£63
CU-USE120-ES	UMC Cust Delay - Jointers OOH (p/30mins)	per 30 mins	Charge for customer-driven additional time for a jointing team outside of normal working hours	£98
CU-USE130-ES	UMC Cust Delay - OHL team (p/30mins)	per 30 mins	Charge for customer-driven additional time for a linesperson team outside of normal working hours	£66
CU-USE140-ES	UMC Cust Delay - Gworks team (p/30mins)	per 30 mins	Charge for customer-driven additional time for a groundworks team outside of normal working hours	£47
CU-USE700-ES	UMC Cancellation - Before work	per asset	Cancellation charge to cover the costs of rescheduling operational resources	£175
CU-USE710-ES	UMC Cancellation - Civils team	per asset	Cancellation charge to cover the costs of a civils team that were scheduled to work on site.	£261
CU-USE720-ES	UMC Cancellation - Craft team	per asset	Cancellation charge to cover the costs of a craft team that were scheduled to work on site.	£358
CU-USE800-ES	UMC Cancellation - UNMADE j/h	per hole	Excavation and reinstatement incurred as part of a job cancellation. This includes the: - Excavation of a hole in an <u>unmade surface</u> ; for example a grassed area - Reinstatement of the hole	£639
CU-USE810-ES	UMC Cancellation - FOOTWAY j/h	per hole	Aborted visit charge that includes the cost of excavation and reinstatement for a single standard task incurred as a result of the customer failing to fulfil their responsibilities. Further additional trenching undertaken in this scenario will be charged using the additional ELR rates.	£653

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CU-USE820-ES	UMC Cancellation - ROAD j/h	per hole	Excavation and reinstatement incurred as part of a job cancellation. This includes the: - Excavation of a hole in a <u>typical road surface</u> ; for example tarmac - Reinstatement of the hole and relaying of the surface material; for example tarmac	£621
CU-USE830-ES	UMC Cancellation - Trench UNMADE	per metre	Excavation and reinstatement of trench incurred as part of a job cancellation. This is charged per metre and includes the: - Excavation of a trench in an <u>unmade surface</u> ; for example a grassed area - Reinstatement of the trench	£80
CU-USE840-ES	UMC Cancellation - Trench FOOTWAY	per metre	Excavation and reinstatement of the trench incurred as part of a job cancellation. This is charged per metre and includes the: - Excavation of a trench in a <u>typical footway surface</u> ; for example paving slabs - Reinstatement of the trench and relaying of the surface material; for example paving slabs	£200
CU-USE850-ES	UMC Cancellation - Trench ROAD	per metre	Excavation and reinstatement of the trench incurred as part of a job cancellation. This is charged per metre and includes the: - Excavation of a trench in a <u>typical road surface</u> ; for example tarmac - Reinstatement of the trench and relaying of the surface material; for example tarmac	£277
CU-USE860-ES	UMC Cancellation - Council costs	value	Council costs incurred by UK Power Networks as a result of the scheduled work being cancelled.	Site specific
CU-USE870-ES	UMC Cancellation - S/day rein cost	per asset	Cancellation charge for the costs of a reinstatement team that were scheduled to be on site on the same day as the excavation and jointing.	£180
CU-USE880-ES	UMC Cancellation - TM costs	value	Traffic Management costs incurred by UK Power Networks as a result of the scheduled work being cancelled.	Site specific