

9 June 2016

Our Ref: 1167540
Your Ref: Conny Close, Gas

SGN Connections
St Lawrence House
Station Approach
Horley
Surrey
RH6 9HJ

Nick Coulson
1 Capital Quarter
Tyndall Street
Cardiff
CF10 4BZ

Customer Service **0800 912 1700***

Dear Mr Coulson

New gas connections at Land off Conwy Close, Tilehurst, Reading, Berkshire, RG30 4BZ

Thank you for choosing us to give you a budget indication for new connections at the above site, and please find our detailed quote below.

Work to be carried out

SGN Connections to install appropriately sized gas infrastructure to a suitable location(s) to feed 58 new domestic dwellings. SGN to carry out all the necessary excavation and reinstatement work up to site boundary. Customer to undertake all excavation and reinstatement in private. No meters or meter works is included.

Your budget indication is £37,700.00 (inc VAT)

Please note that this figure is a budget indication only, based on the information you've given us, and doesn't represent an offer to carry out the work.

Easements/third party permissions are required to carry out the work.

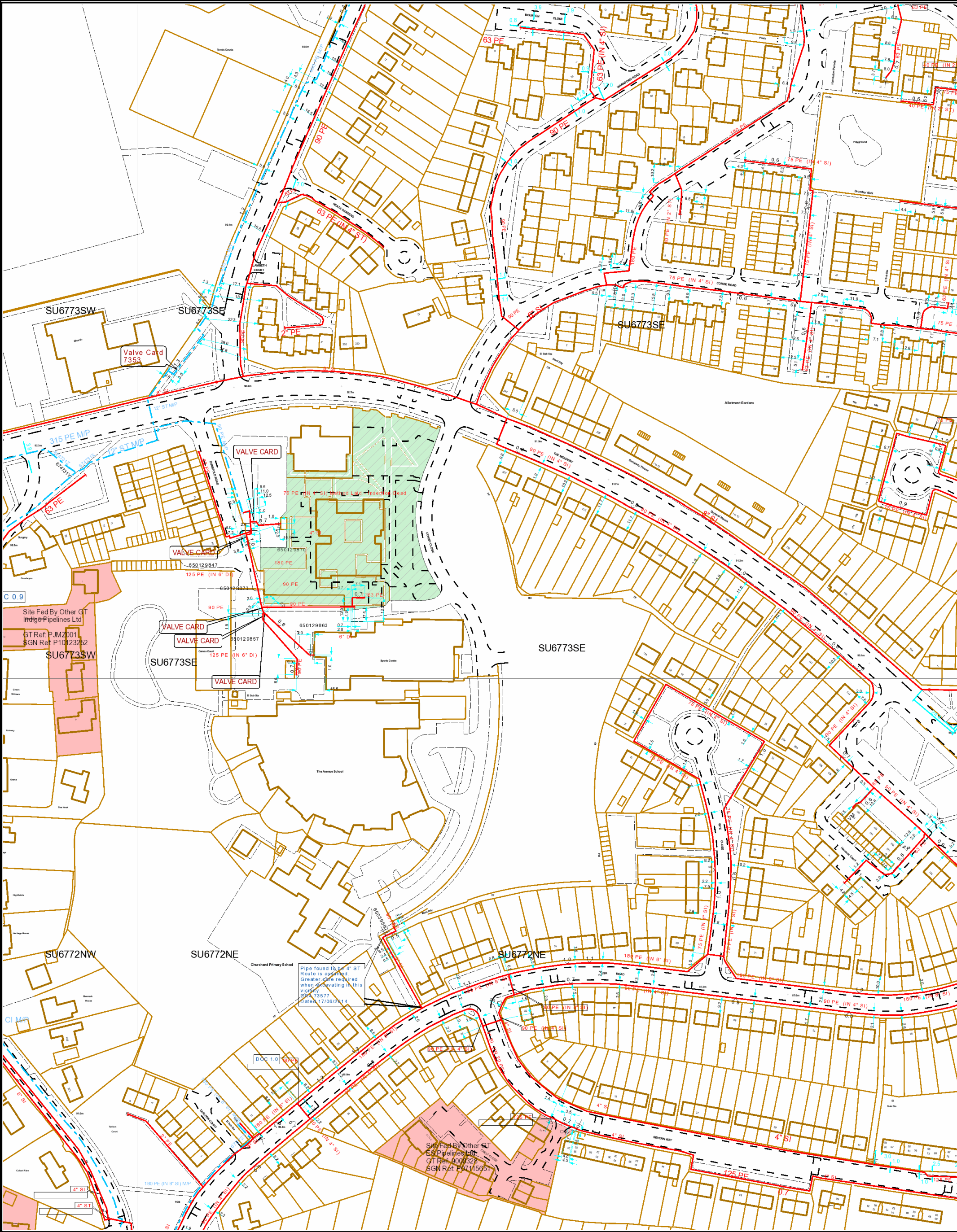
Please note that this budget indication doesn't allow for any diversion of our existing infrastructure if we find it's necessary. You can get further detail on this by calling SGN Diversions/Isolations on 0800 912 1722.

If you have any further questions, please feel free to contact me on the number at the top of this letter.

Yours sincerely

Jon White
Design & Quote Team (Southern)

* All calls are recorded and may be monitored



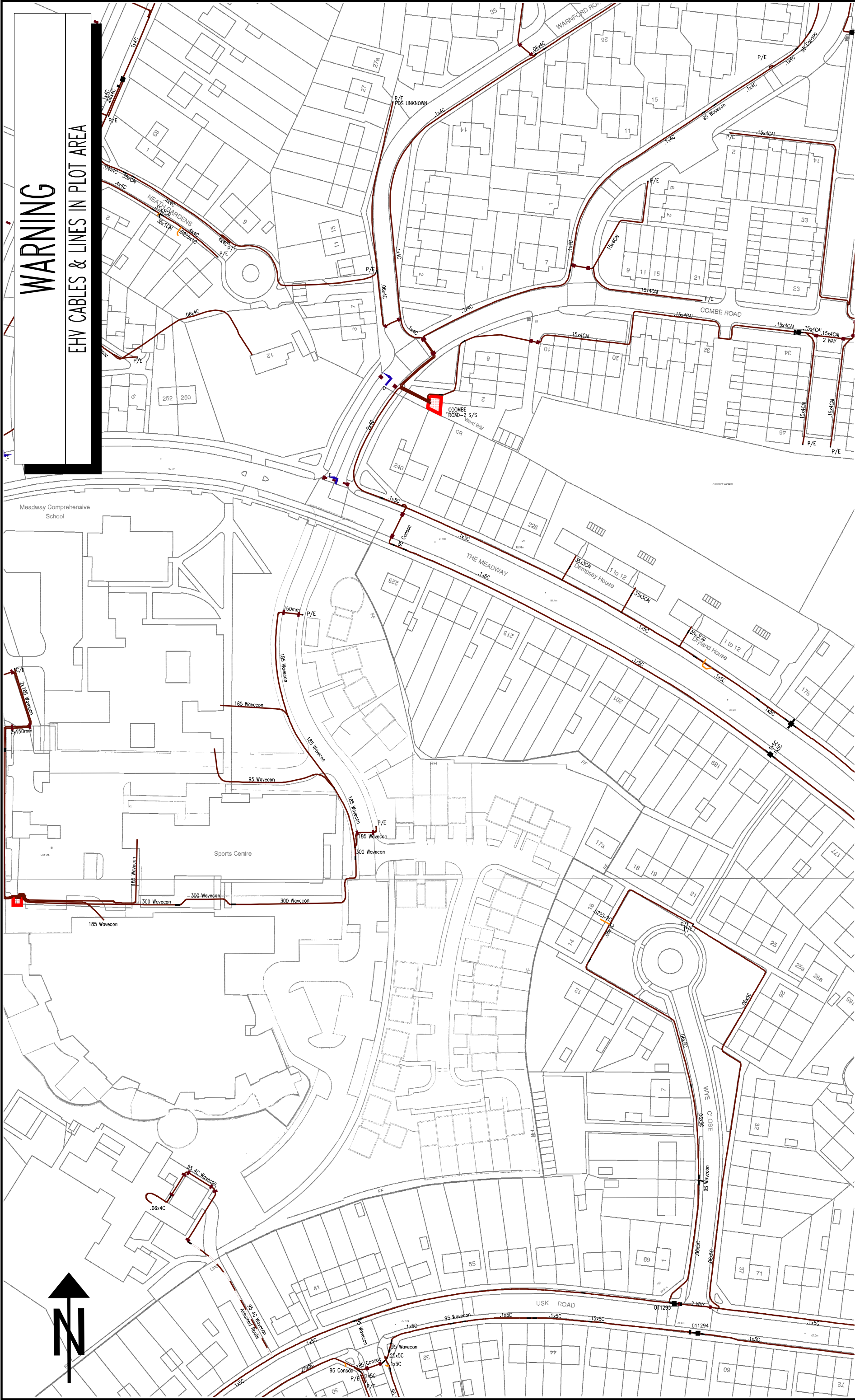
SCALE : 1 : 1790	LP MAINS	This plan shows the location of those pipes owned by Scotia Gas Networks (SGN) by virtue of being a licensed Gas Transporter (GT). Gas pipes owned by other GTs or third parties may also be present in this area but are not shown on this plan. Information with regard to such pipes should be obtained from the relevant owners. No warranties are given with regard to the accuracy of the information shown on this plan. Service pipes, valves, siphons, sub-connections etc are not shown but their presence should be anticipated. You should be aware that a small percentage of our pipes/assets may be undergoing review and will temporarily be highlighted in yellow. If your proposed works are close to one of these pipes, you should contact the SGN Plant Protection Team on 08450703497 for advice. No liability of any kind whatsoever is accepted by SGN or its agents, servants or sub-contractors for any error or omission contained herein. Safe digging practices, in accordance with HS (G)47, must be used to verify and establish the actual position of mains, pipes, services and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that plant location information is provided to all persons	Intranet WebGIS 2.1 Reading Area This plan is reproduced from or based on the OS map by Scotia Gas Networks plc, with the sanction of the controller of HM Stationery Office. Crown Copyright Reserved.		
USER ID : lm67730	MP MAINS				
DATE : 07/06/2016	IP MAINS				
INTERNAL USE ONLY	LHP MAINS				
GRID REFERENCE : E467681,N173032,SU 67 73	HISTORY DATA				
Some examples of Plant Items	LAs	SSSIs			
Valve	Syphon	Depth of Cover	Diameter Change	Material Change	

Appendix C

ELECTRICITY

WARNING

EHV CABLES & LINES IN PLOT AREA



WARNING

There may have been subsequent alterations to the surface levels. Trial holes must be taken to determine positions and depth of cables. HS (G) 47 Booklet from the Health and Safety Executive – Avoiding Danger from Buried Cables – should be consulted before commencing excavation work. (available from HMSO)

WHEN WORKING IN THE VICINITY OF OVERHEAD LINES THE HEALTH AND SAFETY GUIDANCE NOTE GS6 SHOULD BE CONSULTED. (AVAILABLE FROM HMSO)

NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID			
services	l.v.	h.v.	e.h.v.
FOOTPATH/UNMADE	0.45m	0.45m	0.80m
	0.60m	0.75m	0.90m
ROAD CROSSING	1.00m	1.00m	1.10m
AGRICULTURAL	– up to 1000V.	– over 1000V. to 11,000V.	– 22,000V. to 132,000V.

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Scottish and Southern Energy plc.
Registered Office: Inverlorn Road,
Perth, PH1 3AQ.

Conwy Close, Reading, Berkshire

UNCONTROLLED COPY

Subject to Revision Master held at



L.V. MAINS RECORD

Grid Ref: SU67707306

If you are unsure & need to seek advice before commencing excavations please contact READING

Scale: 1:1250

Date: 28/06/2016

MSS297208

01189-126500

WARNING

EHV CABLES & LINES IN PLOT AREA



Grid Ref: SU67707306
Scale: 1:1250
Date: 28/06/2016
MSS297208

H.V. MAINS RECORD
If you are unsure & need to seek advice before commencing excavations please contact READING

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services l.v. h.v. e.h.v.

FOOTPATH/UNMADE 0.45m 0.45m 0.60m 0.80m
ROAD CROSSING 0.60m 0.60m 0.75m 0.90m
AGRICULTURAL 1.00m 1.00m 1.00m 1.10m

l.v./services - up to 1000V.
h.v. - over 1000V. to 11,000V.
e.h.v. - 22,000V. to 132,000V.

Our reference: EGB607/4
Your reference:



Connections And Engineering
Walton Park
Walton Road
Cosham
PO6 1UJ

Mr Nick Coulson
Wsp
Capital Quarter Tyndall Street
Cardiff
South Glamorgan
CF10 4BZ



01753695629



grigorios.triantafyllidis@sse.co.uk

www.ssepd.co.uk

14 July 2016

Dear Nick,

New Development at Land Off Conwy Close, Reading

Thank you for your recent enquiry. I am pleased to provide you with my quotation for the new electricity connections at the above development. My proposals are subject to our obtaining all necessary legal consents to carry out the work as planned, including any consent required from third parties. Please refer to our website for more detailed information www.ssepd.co.uk/LandRights/



116,039.07

This all works charge has been quoted inc. VAT (as applicable) and is valid for 90 days from the date of this letter.

You can see a full breakdown of these calculations on the next page. Please note that we will not be able to schedule works until we have received your acceptance, any Connection Agreements and your full payment for the works detailed in this quotation.



The quotation has been calculated based on the information provided to date but please be aware that we will charge for any additional work required that has not been included in this schedule of works. Therefore, it's really important to make sure you check the quote thoroughly to avoid incurring any further charges. In addition to this, it is important to note that the price stated in this offer is valid for acceptance for 90 days. This price will then be valid for one year from the date of acceptance. All work must be completed within one year, at which point we will reserve the right to revise the terms of our contract with you, unless any delays to the completion of work have been within our control.



I have calculated this quotation on the assumption that you will carry out all of the excavation and backfilling of the cable trenches required, on the land in your or your clients' ownership.

I have enclosed with this letter an information pack, which I hope will prove useful. I trust the information I have provided is of assistance and if I can help further please do not hesitate to contact me. Alternatively, you may find answers to any questions you may have on our web site www.ssepd.co.uk.

Yours sincerely,

Grigorios Triantafyllidis
Connections Designer

What you need to do

- You are required to ensure that all works on your own electrical installations are carried out by a qualified electrical contractor. Statutory qualification schemes, for Building Regulation purposes, are currently run by NICEIC, SELECT, ECA, NAPIT, ELECSA, British Standards Institution and BRE Certification.
- Please enclose either a cheque or, if paying by Bank Transfer, make payment before acceptance.

Please note

- ! Southern Electric Power Distribution plc is the Distribution Network Operator (DNO) for the area in which your project is located. There are Independent Connection Providers (ICPs) and Independent Distribution Network Operators (IDNOs) who may be able to provide you with an alternative quotation to carry out some of this work. Please refer to www.lloydsregister.co.uk for further details.
- ! This quotation serves as a counter-notice under clause 16A (5) of the Electricity Act 1989. Should you have any concerns relating to this quotation please contact us using the details on the first page of this letter and we will try to resolve any issues directly with you. If you still then have concerns, the Act allows for any unresolved disputes relating to the provision of this quotation to be determined by the Gas and Electricity Markets Authority.
- We can often offer a payment schedule depending on the timescale and costs of your project..
- If your project includes reinforcement your alternative provider may be able to deliver this for you.
- Please contact your designer if you wish to discuss.

Your all works quotation explained

Description of connection charges

Connections: 23 Houses, 35 Flats, 6 L/L supplies	£113,187.89
Lay 250mts of HV cable and loop in new 1000kVA substation. Lay 774mts of LV cable, terminate into 6 10-way MDSBs, 23 SP 100A cut outs and service 23 houses, 35 flats and 6 landlord supplies. Customer to undertake all on-site excavations and provide concrete substation base.	
Total connection charges	£113,187.89

Description of non-contestable charges

Assessment and design	£750.00
Wayleaves / legals	£450.00
2 x HV joints	£1,651.18
Total non-contestable charges	£2,851.18

All works totals

Net total at standard rate VAT	£0.00
Net total at low rate VAT	£0.00
Net total at zero rate VAT	£116,039.07
VAT at standard rate (20%)	£0.00
VAT at low rate (5%)	£0.00
Total charge to applicant	£116,039.07

Alternative quotation to provide non-contestable works only

Some of the works included in the above quotation are contestable and may be delivered by an Independent Connections Provider (ICP) or Independent Distribution Network Operator (IDNO). Such providers are listed at <http://www.lloydsregister.co.uk/schemes/NERS/providers-list.aspx>, and may be able to offer you alternative quotations for the work.

We must provide the non-contestable works if you choose to progress with this connection. Our quotation for the non-contestable works only is detailed below:

Description of non-contestable charges

Assessment and design	£750.00
Wayleaves / legals	£450.00
2 x HV joints	£1,651.18
Total non-contestable charges	£2,851.18

Non-contestable works totals

Net total at standard rate VAT	£2,851.18
VAT at standard rate (20%)	£570.24
Total charge to applicant	£3,421.42

If you accept the non-contestable works quotation you must appoint an ICP or IDNO to deliver the contestable works and ensure your full connection is completed. We shall not be obliged to commence any works until you and your appointed ICP or IDNO have entered into an Adoption Agreement for the contestable works to be adopted by us. We will levy additional charges on your appointed ICP or IDNO to cover our costs in respect to adoption of the works adopted by us.

Our charge for the non-contestable works will remain valid for one year from the date of acceptance. All non-contestable works must be completed within this year, at which point we will reserve the right to revise the terms of our contract with you, unless any delays to the completion of the work have been within our control.

Additional charges and assumptions

Where you are undertaking any cable trenching, you must also excavate and reinstate any joint holes along these cable routes as required, during the works. Our Team Manager will discuss the requirements with you should you wish to proceed.

Important notice: Traffic Management Act - Street Works Permit schemes

Local Authorities in England and Wales are likely to introduce a new Permit Scheme for street works that will include charges for providing the permits. It is not clear at this time which Local Authorities will introduce this scheme, when the scheme will be introduced, which streets will be affected or what the level of charges will be. These charges are not within Southern Electric Power Distribution plc's control, and cannot be absorbed by us.

This quotation excludes any charges that may be levied by the Local Authority in respect of these charges. It is important to note that any such charges which are relevant to this project will be subsequently passed on to you through a separate invoice. In addition to the actual charges from the Local Authority, we will charge £25.00 + VAT to cover our administrative charges. Acceptance of this quotation means that you also accept these additional charges.

You may wish to seek clarification on how these charges may affect you from the relevant Local Authority.

Connections

Ducting, support and containment from rising main services and main cables are to be provided by the developer.

All on site excavation and reinstatement is to be carried out by the developer

A suitable level substation site(s) complying with our requirements shall be provided by you and conveyed to us at the nominal price of £1. You will meet your legal and other fees and expenses, our legal and other fees and expenses, and the legal and other fees and expenses of any consensor in connection with the conveyancing to follow hereon. My quotation does not include any of the legal and other fees and expenses in connection with the conveyancing.

Wayleaves

In order to deliver these connection works we may need to construct new network assets across land owned by third parties. Where necessary, you will need to meet any associated additional expenses that we may incur, arising from but not limited to:

- Planning application fees where permitted development rights do not apply
- Consenting charges imposed by government departments and statutory bodies
- Legal and other fees and expenses of any third party in connection with land transactions
- Wayleave fees levied by third parties to process wayleave agreements
- Specialist ecology surveys
- Tree cutting compensation and sterilisation
- Archaeology investigations including watching briefs
- Damage claims and any associated surveyors fees where the damage is over and above what is reasonably necessary to undertake the works

Job reference: EGB607/4

Quotation for new supply at Land Off Conwy Close, Reading

Please indicate which quotation you wish to accept:

☐

All Works

☐

Non-Contestable Works Only

You can pay for your quotation by credit or debit card, cheque, bank transfer or via our website if you are registered. Please note that we only accept card payments for charges up to £5,000 in value (including VAT). If you wish to pay credit or debit card, please call our payment line on: England: 0800 197 5527 or Scotland: 0800 197 5528.

If paying by cheque, please make it payable to Southern Electric Power Distribution plc. Please complete this form and return it with your cheque to the address on next page.

If paying by bank transfer, you must instruct your bank to transfer funds **before** returning this form to the address on the next page. Please ask your bank to label your payment with the job reference as given above. Our bank account details are:

Account name:	Southern Electric Power Distribution plc
Bank:	NatWest
Sort code:	60-17-21
Account number:	89542592
IBAN code:	GB17 NWBK 601721 89542592
UTR:	64581 10616
VAT registration number:	553 7696 03

Amount paid:



Choose your method of payment:

☐

Cheque

☐

Bank Transfer

☐

Credit/Debit Card



A receipt will be issued to the individual or the company the quotation is issued to. You will need to talk to us if this is not correct.



If we receive your payment without this completed acceptance form, we will assume that you have accepted our terms and conditions, enclosed herewith.



If you cancel your project before completion we will deduct any costs incurred which will include the costs of any site visits conducted, drawings and plans produced for your works and administration costs incurred prior to receipt of your cancellation notice.



If you accept our Non-Contestable Works quotation, you understand that we will not complete all of the connection works and you must appoint an Independent Connections Provider (ICP) or Independent Distribution Network Operator (IDNO) to provide your connection.

I accept your quotation and the terms and conditions enclosed.

Signed:

Date:

Please email a signed copy to quote.acceptance@sse.com or send to the address on the next page.

Quote Acceptance Team
Connections and Engineering
Scottish and Southern Energy Power Distribution
Walton Road
Cosham
PO6 1UJ



Information pack

For your information, we have attached this pack which we hope you will find useful. This pack contains all of the information you should need relevant to the work for which you have been quoted. However, if you have any further questions at all, please don't hesitate to contact us.

Contents

Safety

When we carry out any job, Safety is our first priority. Our motto is, "We do it safely, or not at all". Please read the enclosed information carefully and if in any doubt, please ask us to explain.

Connections Guaranteed Standards of Service

The Connections Guaranteed Standards of Service are guaranteed standards of service levels that must be met by each distribution company. These standards have been set to guarantee a level of service that is reasonable to expect companies to deliver in all cases.

These standards cover how quickly we need to quote you, contact you and arrive and complete works on site. These can be between £15 and £270 a day depending on your project.

If we fail to meet the level of service required, we must make a **payment** to you, subject to certain exemptions. If you are interested in finding out more about the Connections Guaranteed Standards of Service and what you are entitled to, please visit our website:

www.ssepd.co.uk/CustomerService/PerformanceStandards/

Your connection details

This details what size (capacity) and voltage your connection(s) will be. It includes your Connection Agreement (if required), and advice on appointing a supplier, what you need to do to get a meter installed, positioning of your connection point and Earthing of your connection.

Your site requirements schedule

This gives details of any site works you will need to complete for us to meet your requirements. It includes what you need to know about cable routes and trenching. It also includes any special or unusual load you have requested to be included in your connection such as motors and welders.

Safety

We ask you to take note of the following:-

In accordance with the Health and Safety Executive Guidance Note GS6, you are required to take every precaution to ensure that cranes, tipper lorries, scaffolding, ladders and other plant employed on your works are kept at a safe distance from overhead electric lines and their supports and that such supports are not disturbed by excavations. Goal posts with height restriction will need to be placed at appropriate locations for vehicles passing underneath Scottish and Southern Energy Power Distribution's overhead lines.

In accordance with Health and Safety Executive Guidance Note HSG47 care will also be necessary when digging in proximity to underground cables, particular if mechanical excavators are used.

Overhead lines, underground cables and other electrical plant must be regarded as being "live". Before commencing work in proximity to such plant written notification must be given to Scottish and Southern Energy Power Distribution.

If during the course of your works, any cable should be damaged by you/or your contractors, then this fact must be reported to our Emergency Service Centre on 08000 72 72 82 (Southern Electric Power Distribution plc) immediately. The cost of any repairs will be fully rechargeable.

Locating cables on site

The drawings that I have enclosed with this quotation are not suitable for locating cables on site. To obtain the latest copies of our cable records please send a plan of the area in question together with your contact details to:

Mapping Services
Scottish and Southern Energy Power Distribution
P O Box 6206
BASINGSTOKE
RG24 8BW

Tel: 01256 337294
Fax: 01256 337295

Requesting details of any Scottish and Southern Energy Power Distribution plant and cables in the area. You must excavate hand-dug trial holes to establish the actual positions of all cables before any mechanical excavation works commence.