



Registered Office: Newington House 237 Southwark Bridge Road London SE1 6NP Company: UK Power Networks (Operations) Limited

Registered in England and Wales No: 3870728

Mr Jonathan Plastow Create Consulting Engineers 15 Princes Street Norwich NR3 1AF

2nd July 2014

Our Ref: 401586692/QID213745

Dear Mr Plastow

Site Address: Duke's Wharf, Westwick Street, Norwich, NR3 3AJ

Thank you for your recent enquiry regarding the above premises. I am writing to you on behalf of Eastern Power Networks PLC the licensed distributor of electricity for the above address trading as UK Power Networks.

I am pleased to be able to provide you with a budget estimate for the work. It is important to note that this budget estimate is intended as a guide only. It may have been prepared without carrying out a site visit or system studies. No enquiry has been made as to the availability of consents or the existence of any ground conditions that may affect the works. It is not an offer to provide the connection and nor does it reserve any capacity on UK Power Networks' electricity distribution system.

### 1. Budget estimate

The budget estimate for this work is:

£100,000.00 (exclusive of VAT) if the Point Of Connection (POC) is to our High Voltage network along Duke Street.

It is likely that a new substation position will have to be provided on site to feed the development.

An additional sum of £40,000.00 may also be chargeable to disconnect and remove the existing substations within the site boundary and divert existing cables away from the development area. The above budget estimate does not include any allowance for relinquishing any rights or land on which these existing substations are situated.

Please Note: Due to the overall load required for Blocks A1, A2 and A3 including the Landlords main load of 350kVA, it will be your responsibility to provide the tails back to the substation and we would normally expect the meter position to be within 20m of the substation.

### 2. Budget estimate assumptions

This budget estimate is based on the following assumptions:

- The most appropriate Point of Connection (POC) is as described above.
- A viable cable or overhead line route exists along the route we have assumed between the Point of Connection (POC) and your site.
- In cases where the Point of Connection (POC) is to be at High Voltage, that a

substation can be located on your premises at or close to the position we have assumed.

- Where electric lines are to be installed in private land UK Power Networks will require
  an easement in perpetuity for its electric lines and in the case of electrical plant the
  freehold interest in the substation site, on UK Power Networks terms, without charge
  and before any work commences.
- You will carry out, at no charge to UK Power Networks, all the civil works within the site boundary, including substation bases, substation buildings where applicable and the excavation/reinstatement of cable trenches.
- Unless stated in your application, all loads are assumed to be of a resistive nature.
   Should you intend to install equipment that may cause disturbances on UK Power Networks' electricity distribution system (e.g. motors; welders; etc.) this may affect the estimate considerably.
- All UK Power Networks' work is to be carried out as a continuous programme of work that can be completed substantially within 12 months from the acceptance of the formal offer.

Please note that if any of the assumptions prove to be incorrect, this may have a significant impact on the price in any subsequent quotation. You should note also that UK Power Networks' formal connection offer may vary considerably from the budget estimate. If you place reliance upon the budget estimate for budgeting or other planning purposes, you do so at your own risk.

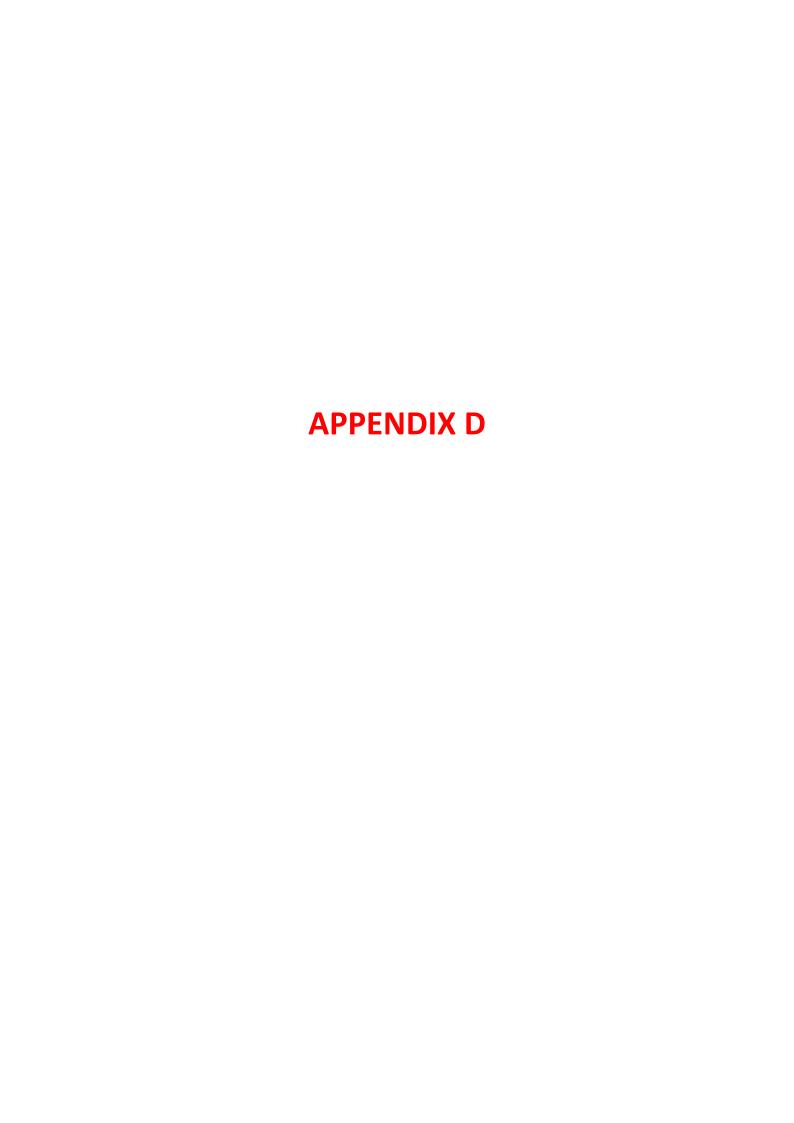
If you would like to proceed to a formal offer of connection then you should apply for a quotation, Please refer to our website <a href="http://www.ukpowernetworks.co.uk/internet/en/help-and-advice/documents/the\_connection\_process.pdf">http://www.ukpowernetworks.co.uk/internet/en/help-and-advice/documents/the\_connection\_process.pdf</a> for 'The connection process' which details our application process. To help us progress any future enquiry as quickly as possible please quote the UK Power Networks Reference Number from this letter on all correspondence.

If you have any questions about your budget estimate or need more information, please do not hesitate to contact me. The best time to call is between the hours of 9am and 4pm, Monday to Friday. If the person you need to speak to is unavailable or engaged on another call when you ring, you may like to leave a message or call back later.

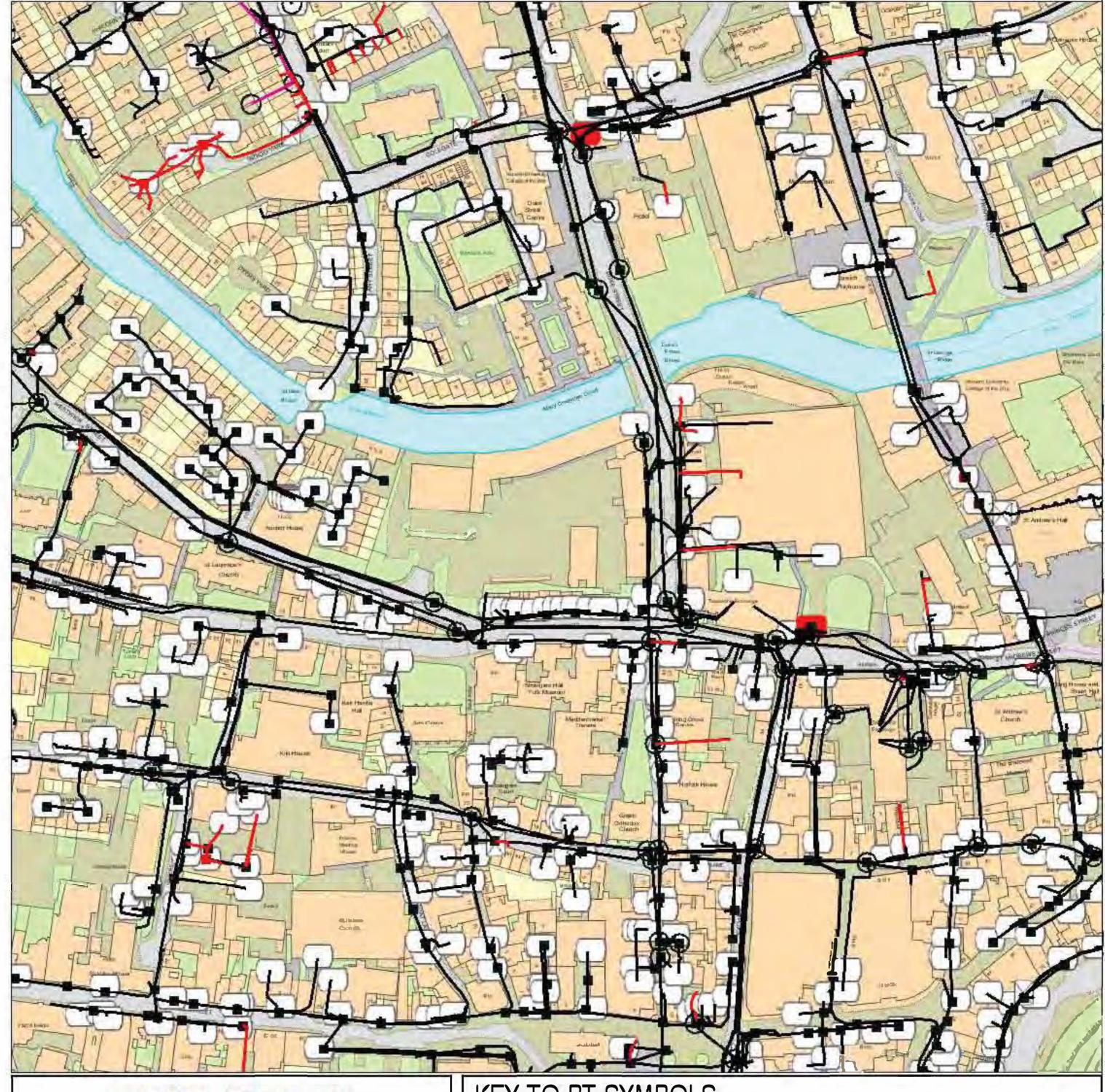
Yours sincerely

Helen Cardoza Project Designer Tel: 01279 824623

Email: PrelimsEPN@ukpowernetworks.co.uk



# Maps by email Plant Information Reply



# IMPORTANT WARNING

Information regarding the location of BT apparatus is given for your assistance and is intended for general guidance only

No guarantee is given of its accuracy.

It should not be relied upon in the event of excavations or

It should not be relied upon in the event of excavations or other works being made near to BT apparatus which may exist at various depths and may deviate from the marked route.

# DIAL BEFORE YOU DIG

FOR PROFESSIONAL ON SITE ASSISTANCE PRIOR TO COMMENCEMENT OF EXCAVATION WORKS

ADVANCE N●\*1CE REQUIRED (●f\*ice hours: Monday-Friday 08.00 to 17.00)

Tel: 0800 9173993

E-mail: dbyd@openreach.co.uk Website: www.dialbeforeyoudig.com

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# KEY TO BT SYMBOLS

UNDERGROUND PLANT

OVERHEAD PLANT

OVERHEAD PLANT

JOINT BOX

DISTRIBUTION POINT

MANHOLE

DE DOUNDARY

-- DP BOUNDARY
OTHER BT BOUNDARY

o POLE

M CABINET

☐ BURIED JOINT
J ☐ JOINTING POST

PROPOSED U/G

PROPOSED O/H
PROPOSED BOX

Other proposed plant is shown using dashed lines. BT symbols not listed above may be disregarded. Existing BT plant may not be recorded. Information valid at the time of preparation.



BT Ref: ROF05202U

Map Reference: (centre) TG2290008800
Easting/Northing: (centre) 622900,30880

Issued: 04/06/2014 17:21:42

FOOTNOTE: WARNING IT IS ESSENTIAL THAT YOU CONTACT NATIONAL NETWORK HANDLING CENTRE BY EMAIL nnhc@openreach.co.uk BEFORE PROCEEDING WITH ANY WORK IN THE HATCHED AREA





Jonathan Plastow
Create Consulting Engineers
15 Princes Street
Norwich
Norfolk
NR3 1AF

Virgin Media Field Services Units 1-12 Broad Lane Mayfair Business Park Bradford Yorkshire BD4 8PW

Tel: 0870 888 3116 Opt 2

Fax: 01268 468557

Plant Enquiry Ref: VM/CIP/207128

Your Letter Date:

Your Ref: Duke's Wharf, Norwich

Date: 23/06/2014

Dear Mr Plastow

Enquiry Location: Duke's Wharf, Westwick Street, Norwich NR2 4AX

Thank you for your enquiry regarding work at the above location.

I enclose a copy of our above referenced drawing, marked to show the approximate position of plant owned and operated by Virgin Media.

You will be aware that you have a duty to ensure that no damage results to this equipment as a result of your proposed works. Please note that this apparatus may contain Fibre Optic, Coaxial and/or 240v Power Cables and as such, special care must be taken when excavating this area.

Should you require Virgin Media apparatus to be diverted to accommodate your works and require a detailed estimate, please send a cheque to the value of £720.00 (Bus) / £240.00 (Res) Inc VAT to:

Diversionary Works, Virgin Media, 1 Dove Wynd, Strathclyde Business Park Bellshill ML4 3AL

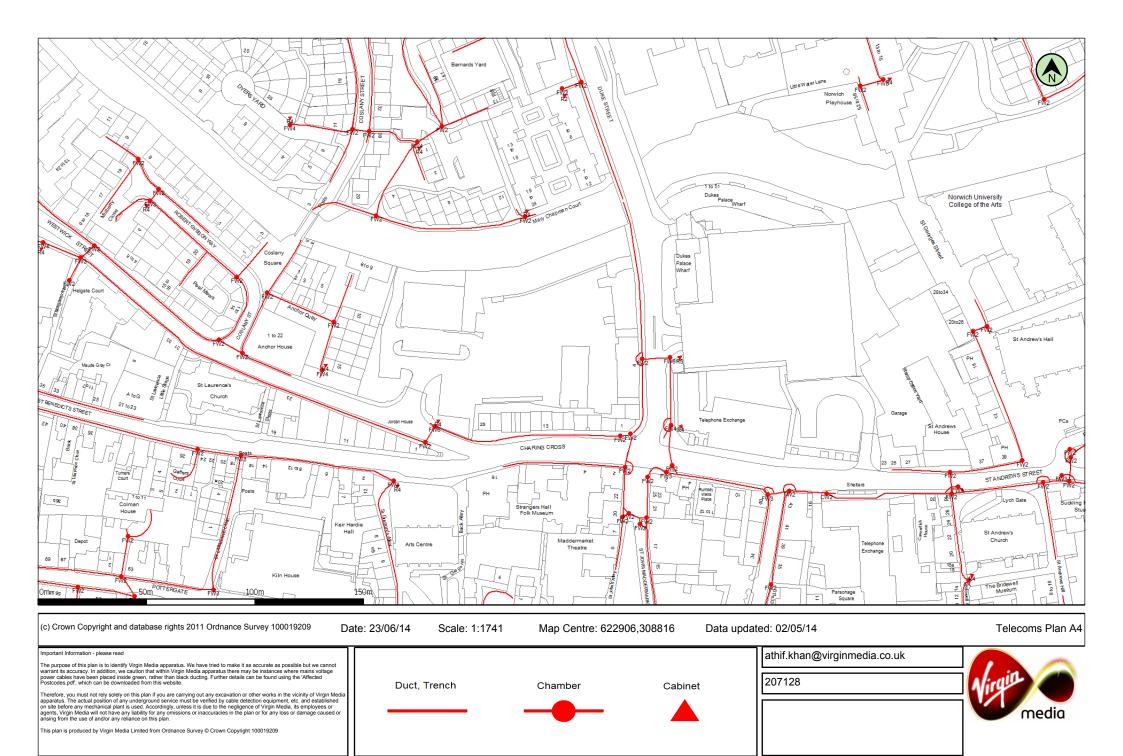
Or Call the Diversionary Team on: 0800 408 0088 Option 1

Should your request be in relation to a new development and you require an estimate to be prepared for Virgin Media to service your proposed development, please submit this request for costs along with site drawings (scale 1:500) to the New Build Team also at the above address.

Yours faithfully

National Plant Enquiries Team, email: plant.enquiries.team@virginmedia.co.uk

Please note: National Plant Enquiries are now able to accept all major cards with the exception of American Express for credit/debit card payments. If you wish to use this facility please contact us at the above telephone number. Please note: National Plant Enquiries Team (Bradford) cover and respond to plant enquiries for all ex ntl:Telewest franchise areas.







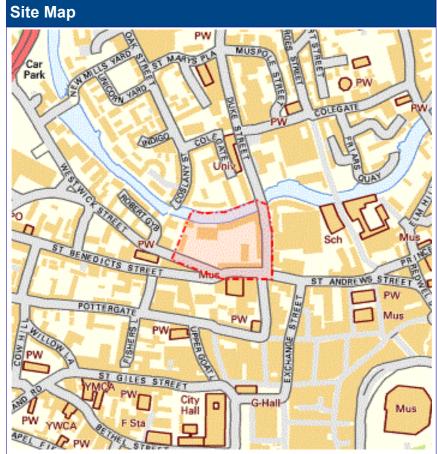
# **Enquiry Confirmation LSBUD Ref: 2049117**

Date of enquiry: 05/06/2014 Time of enquiry: 10:36

Enquirer							
Name	Mr Peter Lavers	Phone	(0845) 450 7908				
Company	Create Consulting Engineers Ltd	Mobile	(07540) 686 119				
		Fax	Not Supplied				
Address	15 Princes Street Princes Street  Norwich Norfolk  NR3 1AZ						
Email	peter.lavers@createconsultingengineers.co.uk						
Notes	Please ensure your contact details are correct and up to date on the system in case the Asset Owners need to contact you. Where Asset Owners charge for plans they have been requested to send you a quote before proceeding.						

Enquiry Details									
Scheme/Reference	JPP_517-02								
Enquiry type	Initial Enquiry	Work category	Planning Applications						
Start date	02/03/2015	Work type	Multiple properties						
End date	28/02/2018	Site size	16682 metres square						
Searched location	XY= 622900, 308800 Easting/Northing	Work type buffer*	75 metres						
Confirmed location	622878 308809		1						

<sup>\*</sup> The WORK TYPE BUFFER is a distance added to your search area based on the Work type you have chosen



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Date of enquiry: 05/06/2014 Time of enquiry: 10:36

## **Asset Owners**

Subject always to our standard terms and conditions, this enquiry result is valid for 28 days only from the date of enquiry and is based on the confirmed information you entered. If the location of the work changes then a further enquiry must be made. Should the work not be undertaken within 28 days of the enquiry then a further enquiry must be made.

Where applicable listed below are those registered Asset Owners who have been notified, those to whom you need to send further information and those who have no apparatus within your search area. In addition your response will include other non-registered Asset Owners contact details who have NOT been notified, which may be of interest to you.

Please be aware that the lists below are not exhaustive and that not all Asset Owners are registered with this service. In particular please note that the LinesearchbeforeUdig system only contains information on National Grid's Gas above 2 bar asset and all National Grid Electricity Transmission asset. For National Grid Gas below 2 bar asset information please go to www.beforeyoudig.nationalgrid.com

If you are required to email additional info please note that we need the following: Site contact name and number, Location plan, Detailed plan (minimum scale 1:2500), Cross sectional drawings (if available), Work Specification.

Asset Owners who DO have assets near your proposed work site.

### In the Zone of Interest

No LinesearchbeforeUdig Asset Owners within the Zone of Interest

LinesearchbeforeUdig Asset Owners who DO NOT have assets in the immediate vicinity of your proposed work site.

Not in the Zone of Interest							
AWE Pipeline	FibreSpeed Limited	Oikos Storage Limited					
BOC Limited (A Member of the Linde Group)	Gamma	Perenco UK Limited (Purbeck Southampton Pipeline)					
BP Midstream Pipelines	Geo Networks Limited	Phillips 66					
BPA	Government Pipelines & Storage System	Premier Transmission Ltd (SNIP)					
Centrica Energy	Humbly Grove Energy	RWEnpower (Little Barford and South Haven)					
Centrica Storage Ltd	HV Cables	SABIC UK Petrochemicals					
Concept Solutions People c/o Centara	IGas Energy	Scottish Power Generation					
ConocoPhillips (UK) Ltd	Ineos Enterprises Limited	Seabank Power Ltd					
Coryton Energy Co Ltd (Gas Pipeline)	INEOS Manufacturing (Scotland and TSEP)	Shell Pipelines					
EirGrid	Lark Energy	Spiecapag UK Limited (Carrington)					
Electricity North West Limited	Mainline Pipelines Limited	Total (Finaline, Colnbrook & Colwick Pipelines)					
E-on UK Plc (Gas Pipelines Only)	Manchester Jetline Limited	Transmission Capital					
ESP Utilities Group	Marchwood Power Ltd (Gas Pipeline)	Western Power Distribution					
ESSAR	National Grid Gas (above2 bar) and National Grid Electricity Transmission	Wingas Storage UK Ltd					
Esso Petroleum Company Limited	NPower CHP Pipelines	York Potash					



# Enquiry Confirmation LSBUD Ref: 2049117

Date of enquiry: 05/06/2014 Time of enquiry: 10:36

The following Asset Owners are NOT currently members of LinesearchbeforeUdig, however you should contact them before proceeding. Please be aware that this list is not exhaustive and that **IT IS YOUR RESPONSIBILITY TO IDENTIFY AND CONTACT ALL ASSET OWNERS WITHIN YOUR SEARCH AREA.** 

Not Notified							
Asset Owner	Preferred contact method	Phone	Status				
Anglian Water	http://www.digdat.co.uk	0148 0323891	Not Notified				
ВТ	https://www.swns.bt.com/pls/mbe/welcome.home	0800 917 3993	Not Notified				
Colt	plantenquiries@catelecomuk.com	01227 768427	Not Notified				
Energetics Electricity	plantenquiries@energetics-uk.com	01698 404 646	Not Notified				
Fulcrum	FPLplantprotection@fulcrum.co.uk	01709 844407	Not Notified				
GTC	nrswa@gtc-uk.co.uk	01359 240 363	Not Notified				
Instalcom	plantenquiries@instalcom.co.uk	02087 314 613	Not Notified				
Interoute	interoute.enquiries@plancast.co.uk	02070 259000	Not Notified				
National Grid Gas Distribution (below 2 bar)	plantprotection@nationalgrid.com	0800 688 588	Not Notified				
Tata, KPN (c/- McNicholas)	plantenquiries@mcnicholas.co.uk	0330 0558469	Not Notified				
UK Power Networks	plans@ukpowernetworks.co.uk	08000 565 866	Not Notified				
Verizon Business	osp-team@uk.verizonbusiness.com	01293 611 736	Not Notified				
Virgin Media	http://www.digdat.co.uk	08708 883 116	Not Notified				
Vodafone	osm.enquiries@atkinsglobal.com	01454 662 881	Not Notified				
Vtesse Networks	plant.enquiries@vtesse.com	01992 532100	Not Notified				

### Disclaimer

The results of this Enquiry have been provided for the sole use of the Enquirer and no other party. The asset information on which the Enquiry results are based has been provided by LinesearchbeforeUdig members, LinesearchbeforeUdig will provide no guarantee that such information is accurate or reliable nor does it monitor such asset information for accuracy and reliability going forward. There are also asset owners which do not participate in the enquiry service operated by LinesearchbeforeUdig, including but not exclusively those set out above. Therefore, LinesearchbeforeUdig cannot make any representation or give any guarantee or warranty as to the completeness of the information contained in the enquiry results. LinesearchbeforeUdig and its employees, agents and consultants accept no liability (except insofar as liability under any statute that cannot be excluded) arising in respect thereof or in any other way for errors or omissions including responsibility to any person by reason of negligence. Please refer to LinesearchbeforeUdig's Terms of Use for full terms of use available at www.linesearchbeforeudig.co.uk



140511 Revision B: Less larger units, townhouses retained

140529 Revision C: Extension omitted to Block A & B; Café omitted; Flats re-numbered

140602 Revision D: Car parking spaces amended

140616 Revision E: Revised to latest design; Blocks re-numbered

The following table provides a schedule of residential accommodation for the Duke's Wharf project. Please note the data here is subject to change during design development. Sale values are provided by others and we recommend the engagement of a property agent to verify the assumptions made here.

Figures for commercial space are provided at the end of the schedule.

Block Reference	Block Description	Floor	Apartment Reference	No of Beds (1, 2 or 3)	No of Parking Spaces (0, 1 or 2)	Affordable Unit? (Y or N)	New Build or Conversion (in PD terms)	Net Internal Area (sq m)	Net Internal Area (sq ft)	psf sale value (based on NIA)	Sale Value
	No 6 No 6	1	A1. 1 2 A1. 2	2		N N	Conversion Conversion	71.3 71.3	767 767		
.1	No 6	3	A1. 3	2	1	N	New	71.3	767		
	No 8 (60s) No 8 (60s)	1	A2. 1 A2. 2	2	1	N N	Conversion Conversion	62.4 58.1	672 625		
2	No 8 (60s)	1	A2. 3	2		N	Conversion	67.1	722		
	No 8 (60s)	2		2	1	N N	Conversion	62.4 58.1	672 625		
	No 8 (60s) No 8 (60s)	2		2	1	N	Conversion Conversion	67.1	722		
2	No 8 (60s)	3	A2. 7	2		N	Conversion	62.4	672		
	No 8 (60s) No 8 (60s)	3		1 2	1	N N	Conversion Conversion	58.1 67.1	625 722		
2	No 8 (60s)	4	A2. 10	2	1	N	New	62.4	672		
	No 8 (60s) No 8 (60s)	4	7 (=: 11	1 2		N N	New New	58.1 67.1	625 722		
	Riverside (40s)			1			Conversion	42.8	461		
3	Riverside (40s)	C	A3. 2	2	1	N	Conversion	70.4	758		
	Riverside (40s) Riverside (40s)	C	7.00.0	1 2	1	N N	Conversion Conversion	41.6 77.6	448 835		
	Riverside (40s)	C		1		N	Conversion	56.5	608		
	Riverside (40s)	C	A3. 6	2		N	Conversion	68.6	738		
	Riverside (40s) Riverside (40s)	C		2		N N	Conversion Conversion	75.1 70.5	808 759		
3	Riverside (40s)	C	A3. 9	1		N	Conversion	43.5	468		
	Riverside (40s)	C	7 101 10	1		N N	Conversion	48.1 46.3	518		
	Riverside (40s) Riverside (40s)	C		2	1		Conversion Conversion	46.3 101.6	498 1,094		
3	Riverside (40s)	C	A3. 13	1		N	Conversion	39.2	422		
	Riverside (40s) Riverside (40s)	1	A3. 14 A3. 15	1 2		N N	Conversion Conversion	42.1 70.6	453 760		
	Riverside (40s)	1	A3. 15 A3. 16	1		N	Conversion	60.6	652		
3	Riverside (40s)	1	A3. 17	2	1	N	Conversion	77.1	830		
	Riverside (40s) Riverside (40s)	1	A3. 18 A3. 19	1 2		N N	Conversion Conversion	56.3 69.0	606 743		
3	Riverside (40s)	1	A3. 20	2	1	N	Conversion	75.7	815		
	Riverside (40s)	1	A3. 21	2	1	N	Conversion	70.8	762		
	Riverside (40s) Riverside (40s)	1	A3. 22 A3. 23	1		N N	Conversion Conversion	43.7 48.1	470 518		
3	Riverside (40s)	1	A3. 24	1		N	Conversion	47.5	511		
	Riverside (40s) Riverside (40s)	1	A3. 25 A3. 26	2	1	N N	Conversion Conversion	101.9 51.9	1,097 559		
	Riverside (40s)	1	A3. 27	1	1		Conversion	66.5			
	Riverside (40s)	1		2			Conversion	90.0	969		
	Riverside (40s) Riverside (40s)	2	1	1 2		N N	Conversion Conversion	42.1 70.6	453 760		
	Riverside (40s)	2	A3. 31	1		N	Conversion	60.6	652		
	Riverside (40s)	2		2		N	Conversion	77.1	830		
	Riverside (40s) Riverside (40s)	2		1 2		N N	Conversion Conversion	56.3 69.0	606 743		
.3	Riverside (40s)	2	A3. 35	2		N	Conversion	75.7	815		
	Riverside (40s) Riverside (40s)	2		2	1	N N	Conversion Conversion	70.8 43.7	762 470		
	Riverside (40s)	2		1			Conversion	48.1	518		
	Riverside (40s)	2		1			Conversion	47.5	511		
	Riverside (40s) Riverside (40s)	2		2		N N	Conversion Conversion	101.9 51.9	1,097 559		
3	Riverside (40s)	2	A3. 42	1		N	Conversion	66.5	716		
	Riverside (40s) Riverside (40s)	2		2		N N	Conversion  Conversion	90.0 42.1	969 453		
	Riverside (40s)	3		2		N	Conversion	70.6	760		
	Riverside (40s)	3	7 10. 10	1		N	Conversion	60.6	652		
	Riverside (40s) Riverside (40s)	3	A3. 47 B A3. 48	1	1	N N	Conversion Conversion	77.1 56.3	830 606		
3	Riverside (40s)	3	A3. 49	2	1		Conversion	69.0	743		
3	Riverside (40s)	3	7.0.00	2			Conversion	75.7 70.8	815 762		
	Riverside (40s) Riverside (40s)	3		1		N	Conversion Conversion	43.7	470		
3	Riverside (40s)	3	A3. 53	1		N	Conversion	48.1	518		
	Riverside (40s) Riverside (40s)	3	7 101 0 1	1 2	1	N N	Conversion Conversion	47.5 101.9	511 1,097		
3	Riverside (40s)	3	A3. 56	1		N	Conversion	51.9	559		
	Riverside (40s) Riverside (40s)	3		1 2		N N	Conversion Conversion	66.5 90.0	716 969		
	Riverside (40s)	4		1			New	37.3	401		
3	Riverside (40s)	4	A3. 60	1		N	New	58.4	629		
	Riverside (40s) Riverside (40s)	4	A3. 61 A3. 62	1 2			New New	66.2 71.5	713 770		
3	Riverside (40s)	4	A3. 63	1		N	New	58.0	624		
	Riverside (40s)	4	A3. 64	2			New	72.5	780 766		
	Riverside (40s) Riverside (40s)	4	A3. 65 A3. 66	1			New New	71.2 53.8	766 579		
3	Riverside (40s)	4	A3. 67	2	1	N	New	77.7	836		
	Riverside (40s) Riverside (40s)	4	A3. 68 A3. 69	1		N N	New New	46.9 50.2	505 540		
	Riverside (40s)	4	A3. 69 A3. 70	1	1		New	65.4	704		
3	Riverside (40s)	5	A3. 71	1		N	New	37.3	401		
	Riverside (40s) Riverside (40s)	5		1			New New	58.4 66.2	629 713		
3	Riverside (40s)	5		2		N	New	71.5	713		
3	Riverside (40s)	5	A3. 75	1		N	New	58.0	624		
	Riverside (40s) Riverside (40s)	5	A3. 76 A3. 77	2	1		New New	72.5 71.2			
3	Riverside (40s)	5-6	A3. 78	1	1	N	New	71.2	766		
3	Riverside (40s)	5-6	A3. 79	3			New	155.4	1,673		
	Riverside (40s) Riverside (40s)	5-6 5-6		1 2			New New	70.4 91.6	758 986		
3	Riverside (40s)	5-6		3			New	133.4	1,436		

1	В	Townhouses	0-3	B. 1	4	2	N	New	147.0	1,582	
Townhouses	В				-						
Townhouses	B				4						
Transfruence	B				4						
Westwork Street	B										
Company   Comp											
Company   Comp	C				1	1	N				
C   Westwick Street   1   C   4   1   N   New   64.0   688   C   Westwick Street   2   C   5   1   N   New   54.0   681   C   Westwick Street   2   C   6   1   N   New   55.0   635   C   C   N   New   55.0   635   C   N   New   55.0   635   C   N   New   55.0   635   C   N   New   55.0   C   S   N   N   N   N   N   N   N   N   N	C		1		2	1	N				
C   Westwick Street   2   C   6   1   N   New   550   0.35			<u>'</u> 1		1						
Westwick Street   2   C. 6   5   1   N   New   510   549			·		1	<u> </u>					
Westwork Street   2   C. 7   1   N   New   51.0   546	C				1	1					
C   Westwick Street   2   C. 8   2   I   N   New   76 0   818	C				1	<u>'</u>					
C   Westwick Street   2   C. 9   1   N   New   50.0   538	C		2		2	1					
Westwick Street   2   C, 10   1   N   New   54.0   538	C		2		1	<u> </u>					
Westwick Street   3	C		2		1						
Comparison	C		3		1						
C         Westwick Sireet         3         C. 13         1         N         New         51.0         549           C         Westwick Sireet         3         C. 15         1         N         New         50.0         538           G         Westwick Sireet         3         C. 15         1         N         New         50.0         538           G         Westwick Sireet         4         C. 17         1         N         New         55.0         592           G         Westwick Sireet         4         C. 18         1         N         New         55.0         592           G         Westwick Sireet         4         C. 19         2         1         N         New         76.0         818           G         Westwick Sireet         4         C. 21         1         N         New         50.0         538           G         Westwick Sireet         4         C. 21         1         N         New         50.0         538           G         Westwick Sireet         4         C. 21         1         N         New         90.0         538           G         Westwick Sireet         4         <	C		3		1	1					
Westwick Street	C		3		1	<u>'</u>					
Westwick Street   3   C, 16   1   N   New   50.0   538	C		3		2	1					
C         Westwick Street         3         C. 16         1         N         New         55.0         532           C         Westwick Street         4         C. 18         1         N         New         51.0         549           C         Westwick Street         4         C. 18         1         N         New         70.0         818           C         Westwick Street         4         C. 20         1         N         New         50.0         538           O         Westwick Street         4         C. 20         1         N         New         50.0         538           D         Courtyard Building         0-1         D. 1         2         1 N         New         94.0         1,012           D         Courtyard Building         0-1         D. 2         2         1 N         New         94.0         1,012           D         Courtyard Building         0-1         D. 3         2         1 N         New         94.0         1,012           D         Courtyard Building         1         D. 5         1         N         New         95.0         570           D         Courtyard Building         2	C		3		1						
Mestwick Street	C		3		1						
Meshvick Street			1		1						
C			4		1						
C	C		4		2	1					
Westwick Street	C		4		1	<u> </u>	N				
Descriptor   Des	C		4		1		N				
D   Courtyard Building	D		0.1		2	1	N				
Descriptor   Des					2						
D   Courtyard Building	D				2					· ·	
D   Courtyard Building	D										
Description   Courtyard Building   Courtyard Buil			•		1						
Description   Courtyard Building   2   D. 7   2   1   N   New   67.0   721	_		·			1					
D   Courtyard Building   2   D   8   1   N   New   50.0   538					_	1					
D   Courtyard Building   2   D. 9   1   N   New   51.0   549					_						
D   Courtyard Building   3	D		2		1						
D	D		2		2	1					
D   Courtyard Building   3   D. 12   1   N   New   50.0   538   D. 13   D. 13   D. 13   D. 13   D. 14   D. 14   D. 14   D. 14   D. 14   D. 15   D. Courtyard Building   4   D. 15   D. 15   D. 15   D. 15   D. 16	D				2	1					
D   Courtyard Building   3   D. 13   1   N   New   51.0   549	D					I					
D   Courtyard Building					1						
D   Courtyard Building	ח				1	4					
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E       Central Building       2       E. 7       1       N       New       51.0       549         E       Central Building       2       E. 8       1       N       New       50.0       538         E       Central Building       2       E. 9       2       1       N       New       67.0       721         E       Central Building       3       E. 10       2       1       N       New       74.0       797         E       Central Building       3       E. 11       1       N       New       51.0       549         E       Central Building       3       E. 12       1       N       New       50.0       538         E       Central Building       3       E. 13       2       1       N       New       67.0       721         E       Central Building       4       E. 14       2       1       N       New       74.0       797         E       Central Building       4       E. 14       2       1       N       New       85.0       915	_		1		1	4					
E         Central Building         2         E. 8         1         N         New         50.0         538           E         Central Building         2         E. 9         2         1 N         New         67.0         721           E         Central Building         3         E. 10         2         1 N         New         74.0         797           E         Central Building         3         E. 11         1         N         New         51.0         549           E         Central Building         3         E. 12         1         N         New         50.0         538           E         Central Building         3         E. 13         2         1 N         New         67.0         721           E         Central Building         4         E. 14         2         1 N         New         74.0         797           E         Central Building         4         E. 15         2         1 N         New         85.0         915	_		2		2						
E         Central Building         2         E. 9         2         1 N         New         67.0         721           E         Central Building         3         E. 10         2         1 N         New         74.0         797           E         Central Building         3         E. 11         1         N         New         51.0         549           E         Central Building         3         E. 12         1         N         New         50.0         538           E         Central Building         3         E. 13         2         1 N         New         67.0         721           E         Central Building         4         E. 14         2         1 N         New         74.0         797           E         Central Building         4         E. 15         2         1 N         New         85.0         915	_				1						
E         Central Building         3         E. 10         2         1 N         New         74.0         797           E         Central Building         3         E. 11         1         N         New         51.0         549           E         Central Building         3         E. 12         1         N         New         50.0         538           E         Central Building         3         E. 13         2         1 N         New         67.0         721           E         Central Building         4         E. 14         2         1 N         New         74.0         797           E         Central Building         4         E. 15         2         1 N         New         85.0         915	<u> </u>		2							538	
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153 98 10392 111,855	E	Central Building	4	E. 15	2	1	IN	INEW	85.0	915	
153 98 10392 111,855				450		00			40000	444.055	
				153		98			10392	111,855	

Count Units Count Spaces Total Area (sq m) Total Area (sq f) Average psf Total Value

Other Floorspace
Block A1 / No.6 Duke Street / Ground Floor
Block A2 / No.8 Duke Street / Ground Floor
Block C / Westwick Street / Ground Floor
Block C / Westwick Street / Ground Floor
Block C / Westwick Street / First Floor

Net Internal / m² 57 190 22 74 122

Commercial [includes tea-point and other ancillary space]
Commercial - approximate as entrances need some resolution
Management [Concierge]
Commercial [Office]
Commercial [Office]



	W	

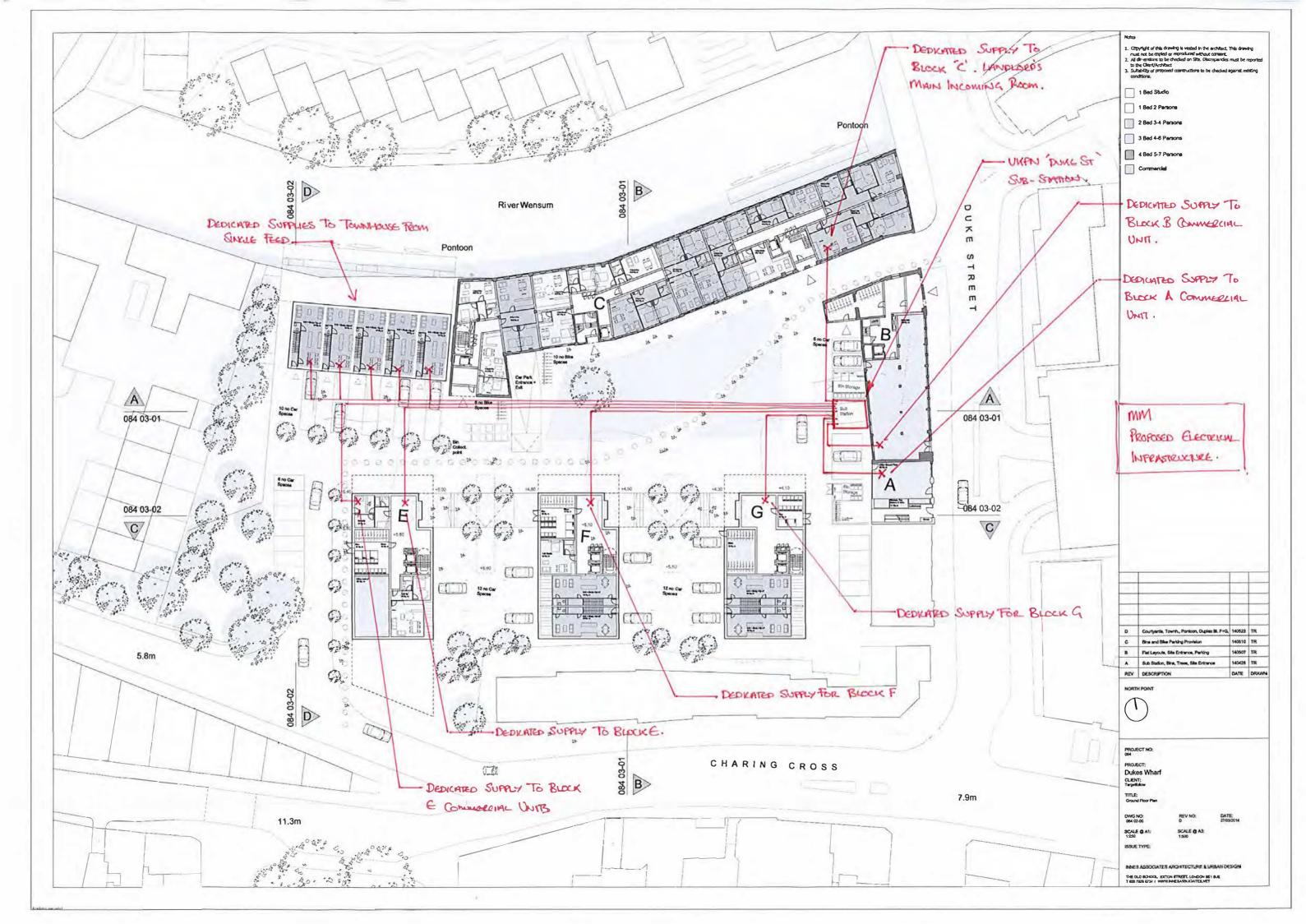
Project: 325027 Date: 28/05/2014

Revision:

Mott MacDonald

## **Revised Scheme Maximum Electrical Demand**

Summary of Res	sidential Electricity Demand for Site				
Block A, B & C	Residential diversified electricity demand	I	=	184.4	kW
Block D	Townhouses diversified electricity deman	=	21.2	kW	
Block E	5 Storey Residential Block diversified ele	ectricity demand	=	29.3	kW
Block F	5 Storey Residential Block diversified ele	ectricity demand	=	26.0	kW
Block G	5 Storey Residential Block diversified ele	ectricity demand	=	25.1	kW
		Sub Total for Residential	=	286.0	kW
Summary of Co	mmercial Demand for Site				
Block A	Commercial Unit (Office) diversified elec	trical demand	=	8.0	kVA
Block B	Commercial Unit (Office) diversified elec	tricity demand	=	13.5	kVA
Block E	Ground floor commercial unit (Office) div	rersified electricity demand	=	4.2	kVA
Block E	1st floor commercial unit (Office) diversif	ied electricity demand	=	8.7	kVA
		Sub Total for Commercial	=	34.5	kW
Summary of Ma	in Plant Electricity Demand for Site				
Main Plant	Water Source Heat Pump Installation		=	270.0	kW
	Pumps		=	60.0	kW
	Water Booster Sett		=	5.0	kW
	Fans		=	15.0	kW
		Sub Total for Main Plant	=	350.0	kW
		Total For Site	=	670.4	kW
		Power Factor	=	95%	
		Total for Site	=	705.7	kVA
		UKPN Request fo Site	=	800	kVA



Project Duke's **Mott MacDonald** OKEN Distribution Dvn/dept (A) Job no/file no Proposal Checked by of 000 (M) Houses m-D'Block - 11 -00 (M) Landlords Block C Main Intake Room K UKPN Cable/Egnipment Landlord's cable Block G Block & Connecial. Block B Landlord Block A Commercial Retail Toc ete. UKPN Station

# PLANS

