

Appendix D

Utility Drawings

Foul & Surface Water Drainage



471591

Title: 289048 - North Street Arcade

Scale: 1:1250

Date: 16/04/2018

The actual positions should be determined on site.

WARNING: BAC pipes are constructed of Bonded Asbestos Cement
WARNING: Unknown (UNK) materials may include Bonded Asbestos Cement

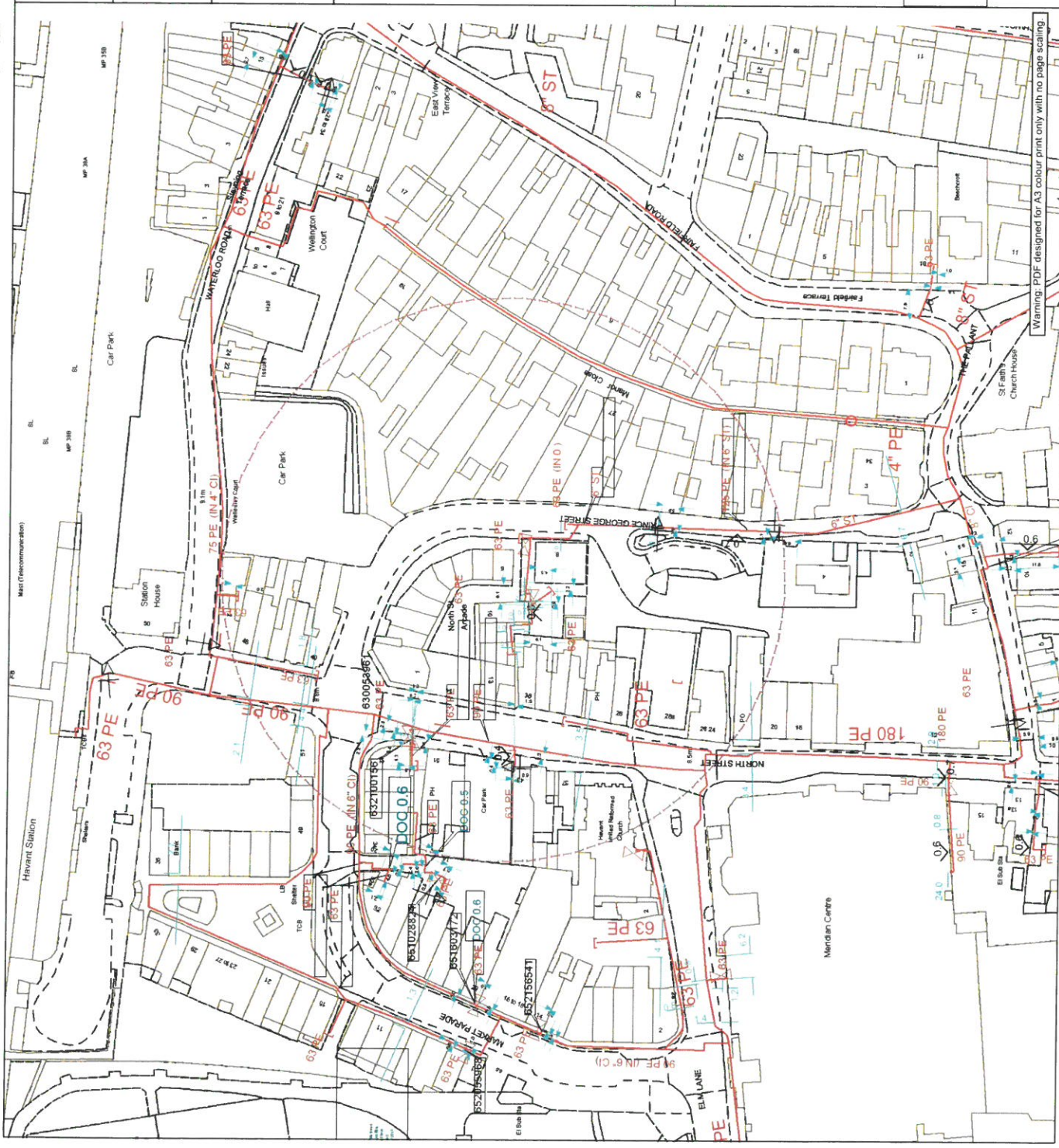
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Southern Water



Gas



Contact Us
Mapping Enquiries:
All areas

General Enquiries:
All areas

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 Safety Admin Team on 0800 912 1722 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 (G47), 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 (whether direct labour or sub-contractors) working for you on or near gas apparatus. Information included on this plan should not be referred to beyond a period of 28 days from the date of issue.

Report damage immediately – KEEP EVERYONE AWAY FROM THE AREA
0800 111 999

Low Pressure Mains
Medium Pressure Mains
Intermediate Pressure Mains
High Pressure Mains
LAs
GTs

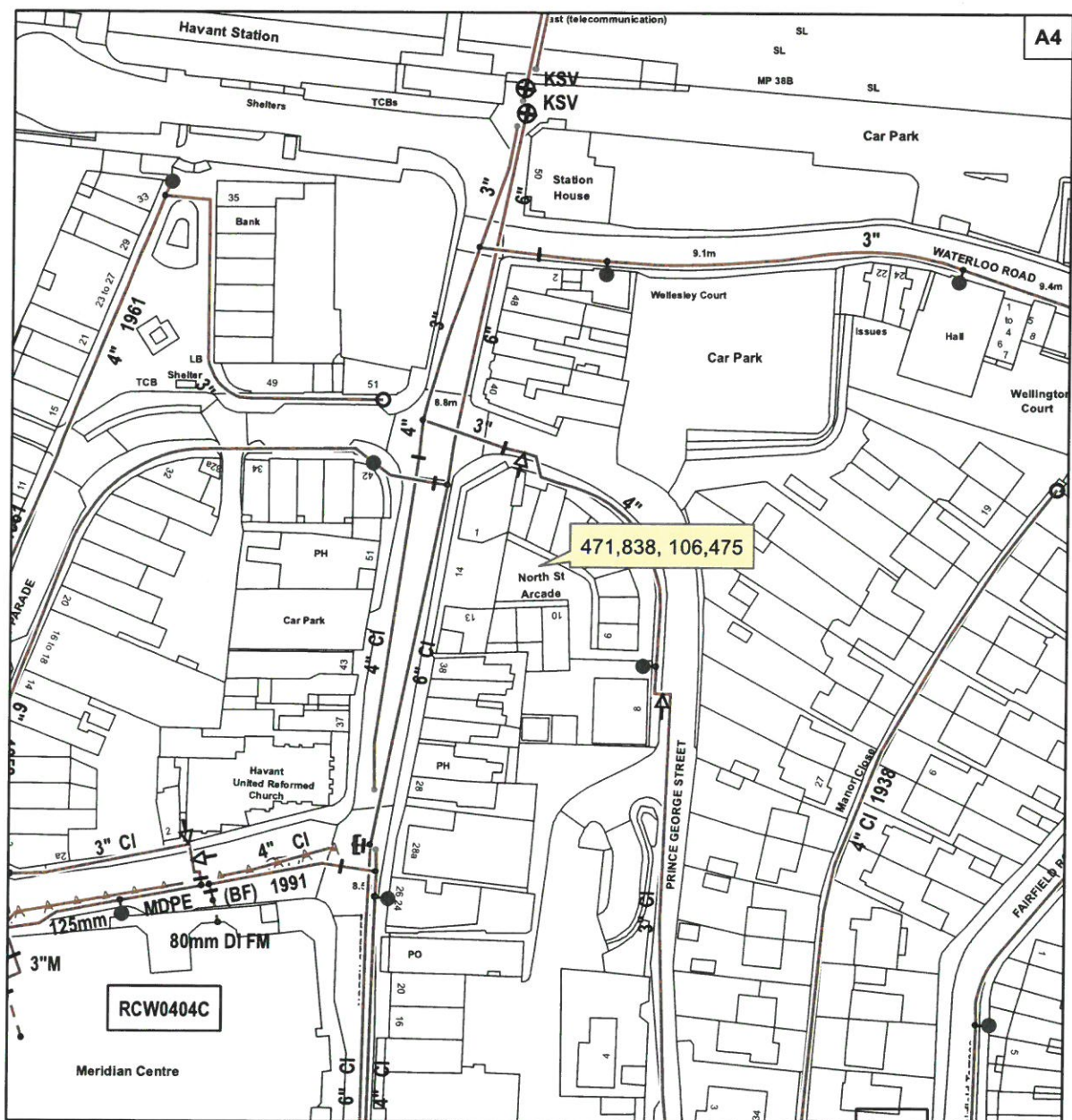
Some Examples Of Plant Items:
Valve
Siphon
Depth of Cover
Material Change
Area

Digsite: Line: Area:

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Warning: PDF designed for A3 colour print only with no page scaling.

Water



	EXISTING MAIN		FIRE HYDRANT
	ABANDONED MAIN		PROPOSED FIRE HYDRANT
	PROPOSED MAIN		WO TO BE CUT OUT UNLESS PURCHASED BY LOCAL AUTHORITY
	COMPANY WASHOUT		FH TO BE CUT OUT UNLESS PURCHASED BY LOCAL AUTHORITY
	WASHOUT FIRE HYDRANT		WOFH TO BE CUT OUT UNLESS PURCHASED BY LOCAL AUTHORITY

The information supplied is given in good faith as a guide to locating underground apparatus. Its accuracy cannot be guaranteed, nor does it include comprehensive information about the existence or location of service pipes or cables to individual premises. The responsibility for locating and avoiding damage to apparatus on site shall be that of the person proposing to excavate in the street who shall be liable to the apparatus owner and any third party who may be affected in any way for any loss or damage caused by their failure to do so.

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Telephone: (023) 9249 9888
Fax: (023) 9245 3632
Website: www.portsmouthwater.co.uk

NORTH STREET ARCADE, HAVANT

Drg No:

Job No:

OS Ref: SU7106SE

Scale: 1:1,250

Date: 19/04/2018

BT

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 other works being made near to BT apparatus which may exist at various depths and may deviate from the marked route.



openreach

CLICK BEFORE YOU DIG

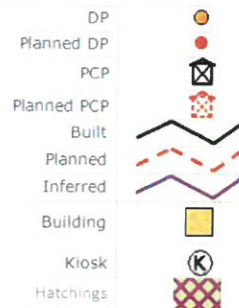
FOR PROFESSIONAL FREE ON SITE ASSISTANCE PRIOR TO COMMENCEMENT OF EXCAVATION WORKS INCLUDING LOCATE AND MARKING SERVICE

email cbyd@openreach.co.uk

ADVANCE NOTICE REQUIRED
(Office hours: Monday - Friday 08.00 to 17.00)
www.openreach.co.uk/cbyd

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KEY TO BT SYMBOLS



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

BT Ref : VSZ12509V

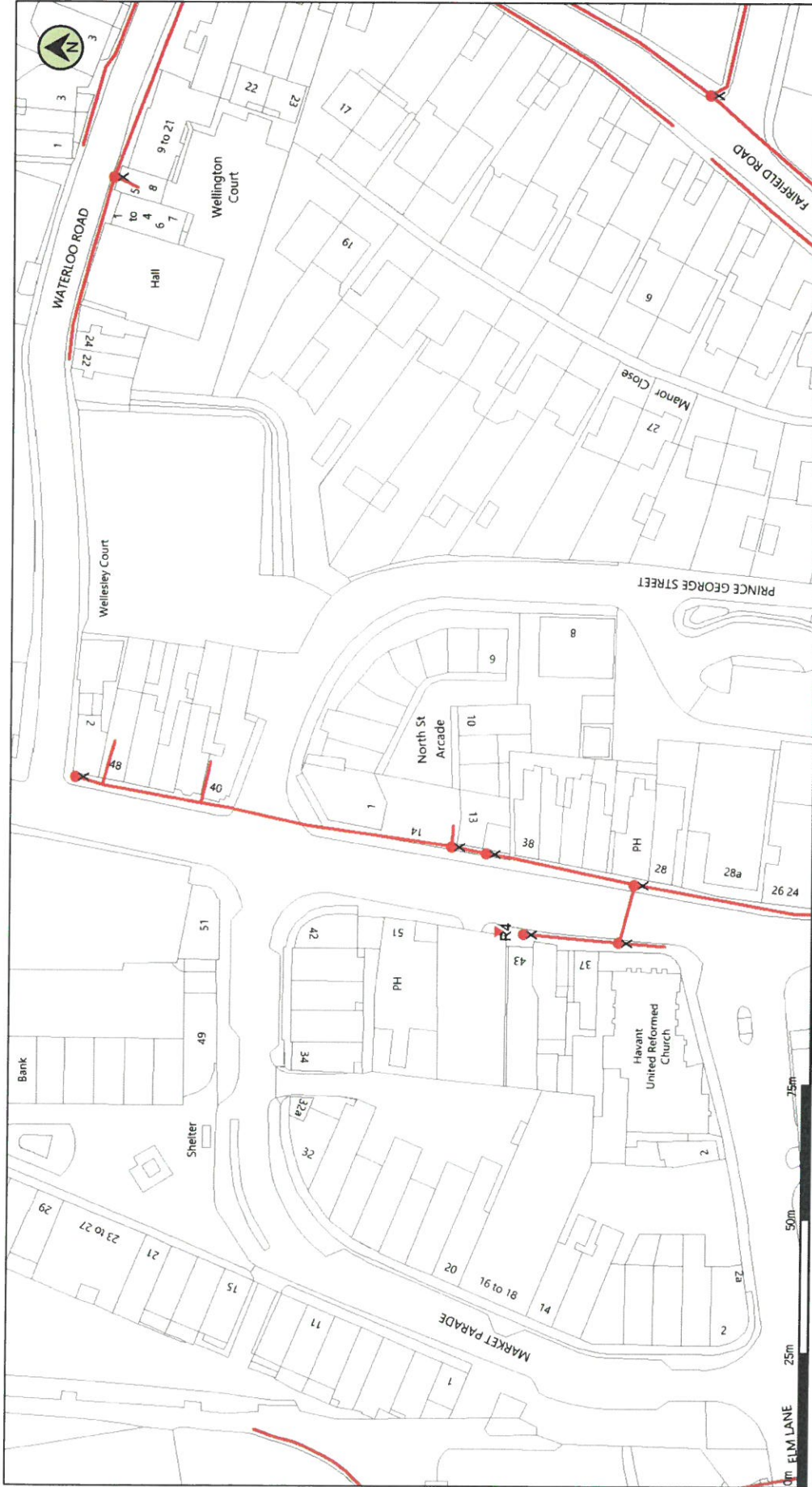
Map Reference : (centre) SU7183806475

Easting/Northing : (centre) 471838,106475

Issued : 14/04/2018 00:50:59

WARNING: IF PLANNED WORKS FALL INSIDE HATCHED AREA IT IS ESSENTIAL BEFORE PROCEEDING THAT YOU CONTACT THE NATIONAL NOTICE HANDLING CENTRE. PLEASE SEND E-MAIL TO: nnhc@openreach.co.uk

Virgin



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Important Information - please read The purpose of this plan is to identify Virgin Media apparatus. We have tried to make it as accurate as possible but we cannot warrant its accuracy. In addition, we caution that within Virgin Media apparatus there may be instances where mains voltage power cables have been placed inside green, rather than black ducting. Further details can be found using the "Affected Postcodes.pdf" which can be downloaded from this website. Therefore, you must not rely solely on this plan if you are carrying out any excavation or other works in the vicinity of Virgin Media apparatus. The actual position of any underground service must be verified by cable detection equipment, etc. and established on site before any mechanical plant is used. Accordingly, unless it is due to the negligence of Virgin Media, its employees or agents, Virgin Media will not have any liability for any omissions or inaccuracies in the plan or for any loss or damage caused or arising from the use of and/or any reliance on this plan. This plan is produced by Virgin Media Limited (c) Crown copyright and database rights 2018 Ordnance Survey 100019209.

Duct, Trench	Chamber	Cabinet

hodbate@yahoo.com



Electricity



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 the HSE) WHEN WORKING IN THE VICINITY OF OVERHEAD LINES THE HEALTH AND SAFETY GUIDANCE NOTE G86 SHOULD BE CONSULTED. (AVAILABLE FROM THE HSE)		SCOTTISH & SOUTHERN Electricity Networks If you are unsure & need to seek advice before commencing excavations please contact: PORTSMOUTH 023-9282-4200		L.V. MAINS RECORD Grid Ref: SU71820647 Scale: 1:500 Date: 17/04/2018 MSS327507	
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NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID		services		h.v.		e.h.v.	
FOOTPATH/UNMADE	0.45m	0.45m	0.60m	0.80m	0.80m	0.80m	0.80m
ROAD CROSSING	0.80m	0.80m	0.80m	0.75m	0.90m	0.90m	0.90m
AGRICULTURAL	1.00m	1.00m	1.00m	1.00m	1.00m	1.00m	1.00m
l.v./services		- up to 1000V.		- over 1000V. to 11,000V.		- 22,000V. to 132,000V.	
h.v.							
e.h.v.							



NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID			
services	lv.	h.v.	e.h.v.
FOOTPATH/UNMADE	0.45m	0.60m	0.80m
ROAD CROSSING	0.80m	0.80m	0.75m
AGRICULTURAL	1.00m	1.00m	1.10m
lv/services	- up to 1000V.		
h.v.	- over 1000V. to 11.000V.		
e.h.v.	- 22.000V. to 132.000V.		

WARNING

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

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

PLEASE NOTE THIS OVERHEAD SUPPORT MAP WITH THE LOCATION OF THE CABLES IS A PRELIMINARY GUIDE ONLY. IT IS NOT A GUARANTEE OF THE LOCATION OF THE CABLES. THE LOCATION OF THE CABLES IS SUBJECT TO CHANGE WITHOUT NOTICE. THE LOCATION OF THE CABLES IS SUBJECT TO CHANGE WITHOUT NOTICE. THE LOCATION OF THE CABLES IS SUBJECT TO CHANGE WITHOUT NOTICE.

North Street: Arcade/Havant, P09 1PX

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Scottish & Southern
Electricity Networks

If you are unsure & need to seek advice before commencing excavations please contact:
PORTSMOUTH
023-9262-4200

H.V. MAINS RECORD

Grid Ref: SU71820647

Scale: 1:500

Date: 17/04/2018

MSS327507

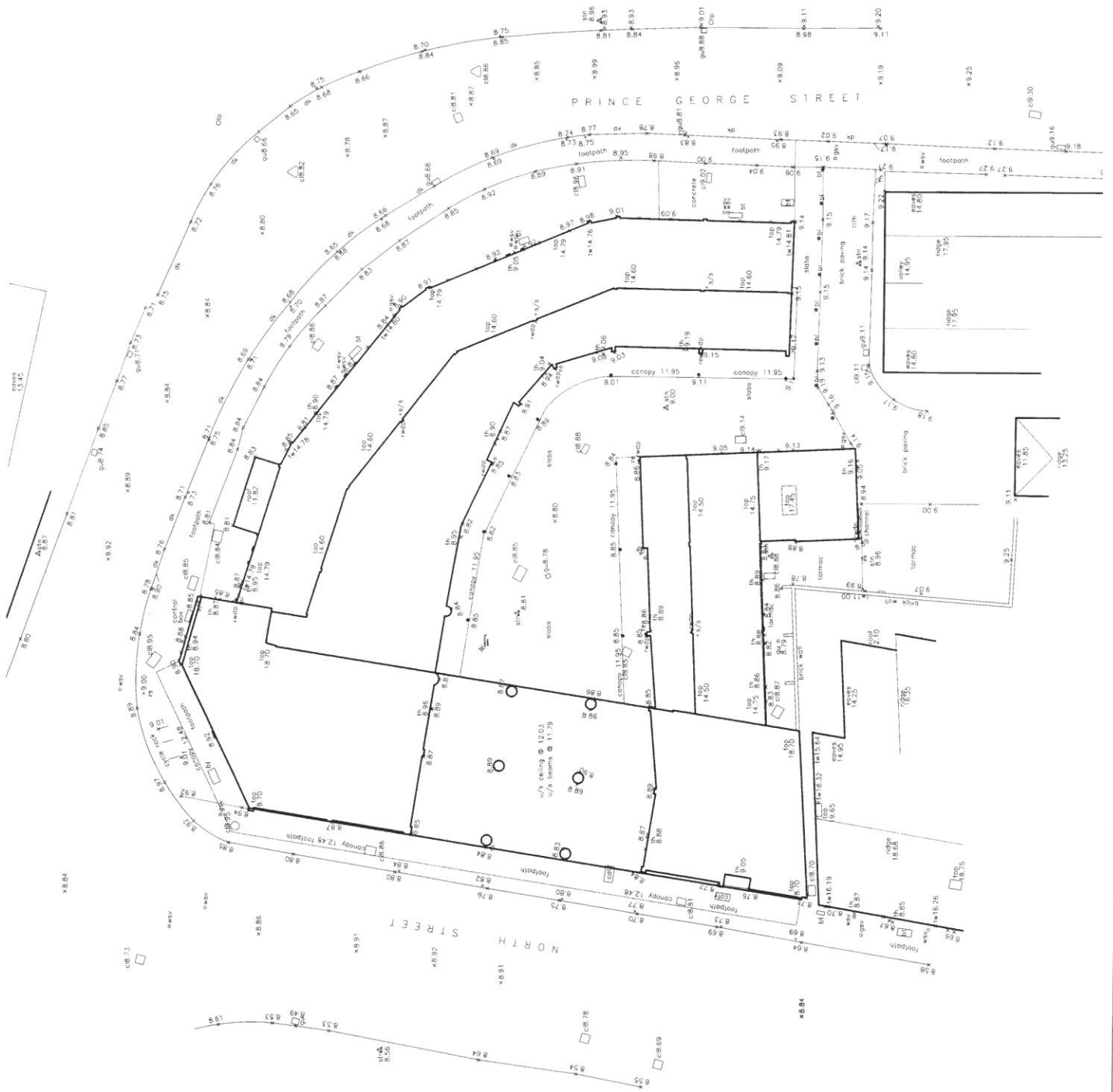
Appendix E

HDL Drawings



NOTES

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2. THIS DRAWING TO BE READ IN CONJUNCTION WITH THE ARCHITECT'S DRAWINGS. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF BOTH PARTIES IMMEDIATELY.
3. ANY DIMENSIONS/LEVELS INDICATED 'AS' REFERS TO ASSUMED/EXISTING DIMENSIONS WHICH ARE TO BE SITE CHECKED PRIOR TO THE COMMENCEMENT OF ANY WORK.



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PRE-DEVELOPMENT IMPERMEABLE AREAS



POST-DEVELOPMENT IMPERMEABLE AREAS

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PRELIMINARY

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