



DISCLAIMER

Neither QuikSTATS Searches nor QuikSTATS Information Packs are conclusive. Your use of the QuikSTATS Service should not be used as a substitute for taking all necessary measures to identify and detect utilities and use safe practices (including but not limited to safe excavation and digging practices) on site.

QuikSTATS Information Packs are dependent on receiving utility information from third party data providers. Utility information will therefore only be as accurate, up-to-date, and complete as the data provided by the data providers.

Whilst QuikSTATS tries to ensure that utility information provided to Users is accurate, up-to-date, and complete, it cannot guarantee that this is the case nor accept any responsibility as such. The QuikSTATS Service provides information based on a particular point in time. Once a QuikSTATS Information Pack is issued, the QuikSTATS Service for that search is deemed complete. QuikSTATS will not continue to monitor that utility information for accuracy and reliability or issue updated QuikSTATS Information Packs.

QuikSTATS Information Packs provide the approximate location and, if known, the owner of utility apparatus at the geographic location of the work site inputted by the User. It is your responsibility to check that the location of all anticipated site works is captured by your search request and the location of your search request shown on the map provided in the QuikSTATS Information Pack is correct.

It is also your responsibility to have and implement robust and effective safe dig processes and other mitigation processes, and to comply with all applicable health and safety laws, standards and guidance, to manage all risks up to and including the actual site works taking place. This includes, but is in no way limited to, safe excavation and digging practices on site (in accordance with all relevant statutory requirements, industry best practice and guidance, for example HSE guidance note HSG47) and operational processes to ensure that all utility information required for any actual site works has been identified (this may include carrying out further searches as appropriate).

Save in respect of the utility information contained in the QuikSTATS Information Packs (and identified as provided by a data provider), all intellectual property in the QuikSTATS Site and QuikSTATS Service is owned by QuikSTATS. All intellectual property in the utility information contained within QuikSTATS Information Packs (and identified as provided by a data provider) is owned by the relevant data provider. Neither QuikSTATS intellectual property rights nor those of a data provider shall, under any circumstances, transfer to you. The intellectual property provisions in our QuikSTATS Terms of Use shall apply to your use of the QuikSTATS Service.

To the extent that disclaimers and/or limitations are set by data providers, these are provided to you in the QuikSTATS Information Packs. Such restrictions (as well as any relevant data provider terms and conditions) shall apply to your use of utility information received from that particular data provider.

Where you provide your own asset information so that this can be added to the QuikSTATS Site and/or QuikSTATS Service, QuikSTATS has no responsibility for such asset information and it is your responsibility to ensure that it is accurate and sufficient for your purposes.

Where you disclose a QuikSTATS Information Pack to a third party end user, it is your responsibility to ensure that the third party end user is aware of this disclaimer and the QuikSTATS Terms of Use as both will apply to them in the same way that they apply to you.

Once QuikSTATS has received all of the utility information that it is expecting, QuikSTATS will compile the search results and produce a QuikSTATS Information Pack which is issued by e-mail to the User who made the search request. The e-mail will contain a link to download the QuikSTATS Information Pack. The link will expire after 48 hours (after which time a new search will need to be submitted).

The QuikSTATS Service will make reasonable efforts to identify on the cover sheet of an QuikSTATS Information Pack where there is a

requirement for you to take follow up action and make direct contact with utility companies identified at the site. However, it is ultimately your sole responsibility to determine if any follow up or contact is required, and if so, to action this.

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STATS Pack Search Details

Date Requested: 2023-01-10

By User: christian.mills@kier.co.uk

Contract: Area 12

LSBUD Reference/s: 28123555, 28123595

Reference: 2020030

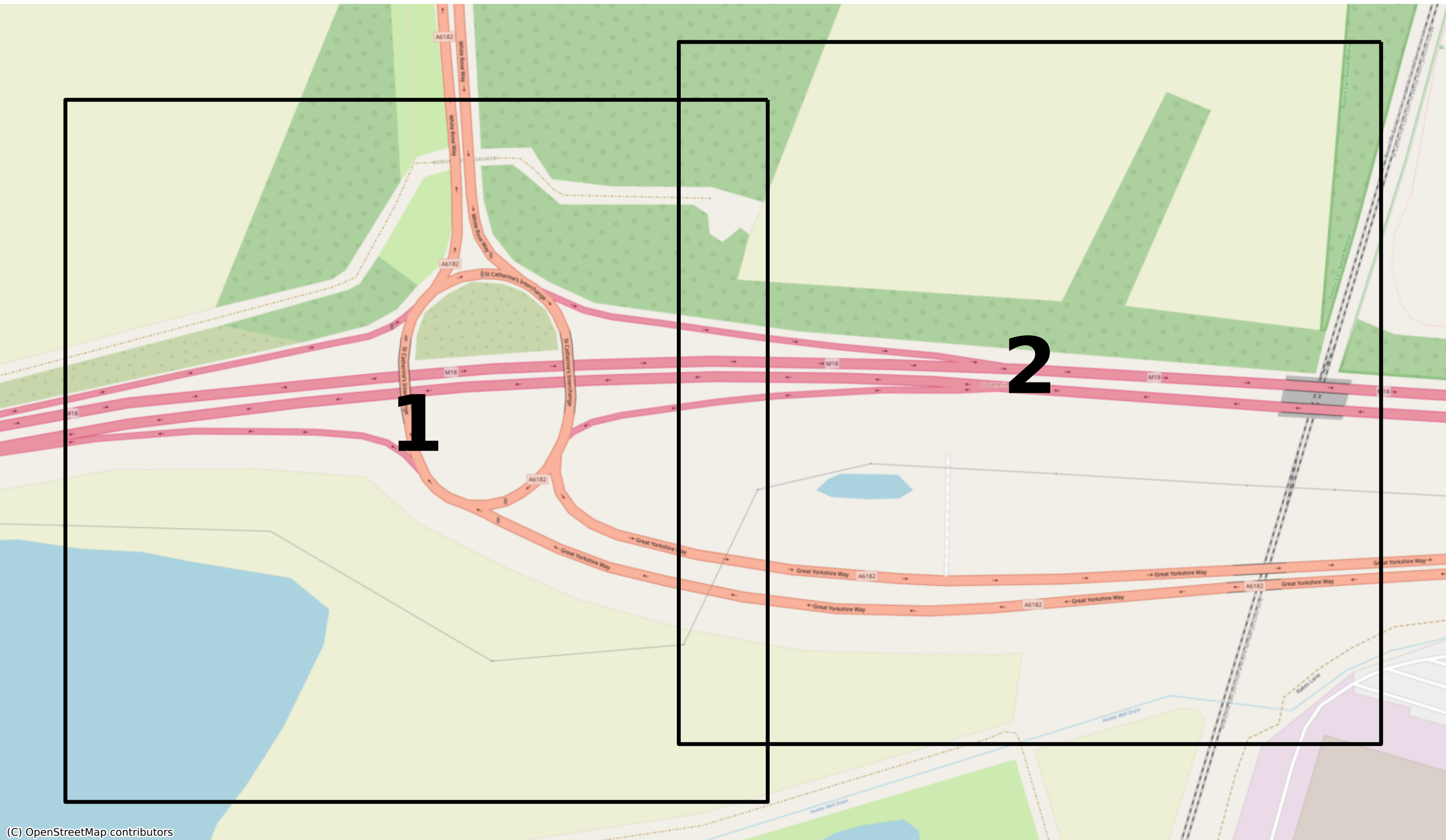
Scheme ID: RGG0H3QNXA

OSGB 500m: M18-0075

Featured Utilities

Company	Phone/Email	Emergency Only	Expiry Date
BT Openreach	N/A	N/A	2023-04-10
CityFibre	N/A	N/A	2023-04-10
Telecoms Virgin Media	N/A	N/A	2023-04-10
Wastewater Severn Trent Water	N/A	N/A	2023-04-10
Cadent Gas	0800688588	0800111999	2023-04-10
National Grid Electricity Transmission	08000014282	0800404090	2023-04-10
Northern Powergrid	N/A	N/A	2023-03-15
NRTS	N/A	N/A	2022-10-26
TOPO PDF	N/A	N/A	2023-03-15

For help and support please email GIS@kier.co.uk



Enquirer

Name	Miss Shannon Smith	Phone	07308993799
Company	Kier Highways	Mobile	07308993799
Address	Greendale Business Park Exeter Devon EX51EW		
Email	kier-lsbud@kier.co.uk		

Enquiry Details

Scheme/Reference	PUI7U14YHV		
Enquiry type	Initial Enquiry	Work category	Utility Works
Start date	05/02/2023	Work type	Multiple excavations site (deeper th
End date	05/02/2023	Site size	31940 metres square
Searched location	XY= 458764, 399415	Work type buffer*	50 metres
Confirmed location	458765 399417		
Site Contact Name	christian.mills@kier.co.uk	Site Phone No	Not Supplied
Description of Works			

* The WORK TYPE BUFFER is a distance added to your search area based on the Work type you have chosen.

Site Map



Asset Owners

Terms and Conditions. Please note that this enquiry is subject always to our standard terms and conditions available at www.lineasearchbeforeudig.co.uk ("Terms of Use") and the disclaimer at the end of this document. Please note that in the event of any conflict or ambiguity between the terms of this Enquiry Confirmation and the Terms of Use, the Terms of Use shall take precedence.

Notes. Please ensure your contact details are correct and up to date on the system in case the LSBUD Members need to contact you.

Validity and search criteria. The results of this enquiry are based on the confirmed information you entered and are valid only as at the date of the enquiry. It is your responsibility to ensure that the Enquiry Details are correct, and LineasearchbeforeUdig accepts no responsibility for any errors or omissions in the Enquiry Details or any consequences thereof. LSBUD Members update their asset information on a regular basis so you are advised to consider this when undertaking any works. It is your responsibility to choose the period of time after which you need to resubmit any enquiry but the maximum time (after which your enquiry will no longer be dealt with by the LSBUD Helpdesk and LSBUD Members) is 28 days. If any details of the enquiry change, particularly including, but not limited to, the location of the work, then a further enquiry must be made.

Asset Owners & Responses. Please note the enquiry results include the following:

1. "LSBUD Members" who are asset owners who have registered their assets on the LSBUD service.
2. "Non LSBUD Members" are asset owners who have not registered their assets on the LSBUD service but LSBUD is aware of their existence. Please note that there could be other asset owners within your search area.

Below are three lists of asset owners:

1. **LSBUD Members who have assets registered within your search area. ("Affected")**
 - a. **These LSBUD Members will either:**
 - i. **Ask for further information ("Email Additional Info" noted in status).** The additional information includes: Site contact name and number, Location plan, Detailed plan (minimum scale 1:2500), Cross sectional drawings (if available), Work Specification.
 - ii. **Respond directly to you ("Await Response").** In this response they may either send plans directly to you or ask for further information before being able to do so, particularly if any payments or authorisations are required.
2. **LSBUD Members who do not have assets registered within your search area. ("Not Affected")**
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LSBUD Members who have assets registered on the LSBUD service within the vicinity of your search area.

List of affected LSBUD members

Asset Owner	Phone/Email	Emergency Only	Status
Cadent Gas	0800688588	0800111999	Await response

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List of not affected LSBUD members

Angus Energy	AWE Pipeline	B & D Energy Limited
Balfour Beatty Investments Limited	BOC Limited (A Member of the Linde Group)	Box Broadband
BP Exploration Operating Company Limited	BPA	Carrington Gas Pipeline
CATS Pipeline c/o Wood Group PSN	Cemex	Centrica Storage Ltd
CNG Services Ltd	Concept Solutions People Ltd	ConocoPhillips (UK) Teesside Operator Ltd
D.S.Smith	Diamond Transmission Corporation	DIO (MOD Abandoned Pipelines)
DIO (MOD Live Pipelines)	E.ON UK CHP Limited	EDF Energy Renewables Ltd
EirGrid	Eleclink Limited	Electricity North West Limited
Energy Assets Networks	ENI & Himor c/o Penspen Ltd	EnQuest NNS Limited
EP Langage Limited	ESP Utilities Group	ESSAR
Esso Petroleum Company Limited	euNetworks Fiber UK Ltd	EXA Infrastructure
Exolum Pipeline System	Fulcrum Electricity Assets Limited	Fulcrum Pipelines Limited
Gamma	Gas Networks Ireland (UK)	Gateshead Energy Company
Gigaclear Ltd	Harbour Energy	Heathrow Airport LTD
Humbly Grove Energy	IGas Energy	INEOS FPS Pipelines
INEOS Manufacturing (Scotland and TSEP)	INOVYN ChlorVinyls Limited	INOVYN Enterprises Limited
Intergen (Coryton Energy or Spalding Energy)	Jurassic Fibre Ltd	Last Mile
Mainline Pipelines Limited	Manchester Jetline Limited	Manx Cable Company
Marchwood Power Ltd (Gas Pipeline)	Melbourn Solar Limited	Moray East Offshore Windfarm
MUA Group Limited	National Grid Electricity Distribution	National Grid Electricity Transmission
National Grid Gas Transmission	Neos Networks	Northern Gas Networks Limited
Northumbrian Water Group	NPower CHP Pipelines	NTT Global Data Centers EMEA UK Ltd
NYnet Ltd	Ogi	Oikos Storage Limited
Ørsted	Palm Paper Ltd	Perenco UK Limited (Purbeck Southampton Pipeline)
Petroineos	Phillips 66	Portsmouth Water
Premier Transmission Ltd (SNIP)	Redundant Pipelines - LPDA	RWE - Great Yarmouth Pipeline (Bacton to Great Yarmouth Power Station)
RWEnpower (Little Barford and South Haven)	SABIC UK Petrochemicals	SAS Utility Services Ltd
Scottish and Southern Electricity Networks	Scottish Power Generation	Seabank Power Ltd
SES Water	SGN	Shell

Shell NOP	SP Energy Networks	Squire Energy Networks
SSE Generation Ltd	SSE Transmission	SSE Utility Solutions Limited
Tata Communications (c/o JSM Construction Ltd)	Total Colnbrook Pipelines	Total Finaline Pipelines
Transmission Capital	UK Power Networks	Uniper UK Ltd
University of Cambridge Granta Backbone Network	Vattenfall	Veolia ES SELCHP Limited
Veolia ES Sheffield Ltd	Voneus Limited	VPI Power Limited
Wales and West Utilities	West of Duddon Sands Transmission Ltd	Westminster City Council
Zayo Group UK Ltd c/o JSM Group Ltd		

The following Non-LSBUD Members may have assets in your search area. It is **YOUR RESPONSIBILITY** to contact them before proceeding. Please be aware this list is not exhaustive and it is your responsibility to identify and contact all asset owners within your search area.

Non-LSBUD members (Asset owners not registered on LSBUD)			
Asset Owner	Preferred contact method	Phone	Status
BT	https://www.swns.bt.com/pls/mbe/welcome.home	08000232023	Not Notified
CityFibre	asset.team@cityfibre.com	033 3150 7282	Not Notified
Colt	plantenquiries@catelecomuk.com	01227768427	Not Notified
Equans	nrswa.uk@equans.com	0800 130 3600	Not Notified
GTC	https://pe.gtc-uk.co.uk/PlantEnqMembership	01359240363	Not Notified
Lumen Technologies	plantenquiries@instalcom.co.uk	02087314613	Not Notified
Mobile Broadband Network Limited	mbnl.plant.enquiries@turntown.com	01212 621 100	Not Notified
Northern Powergrid	Safediggingplans@northernpowergrid.com	01912294294	Not Notified
Severn Trent Water	www.stwater.co.uk/building-and-developing/estimators-and-maps/request-a-water-sewer-map	03456016616	Not Notified
Sky UK Limited	nrswa@sky.uk	02070323234	Not Notified
Sota	SOTA.plantenquiries@instalcom.co.uk		Not Notified
Utility assets Ltd	assetrecords@utilityassets.co.uk		Not Notified
Verizon Business	osp-team@uk.verizonbusiness.com	01293611736	Not Notified
Virgin Media	http://www.digdat.co.uk	08708883116	Not Notified
Vodafone	osm.enquiries@atkinsglobal.com	01454662881	Not Notified
Yorkshire Water	safemove@yorkshirewater.com	03332206664	Not Notified

Disclaimer

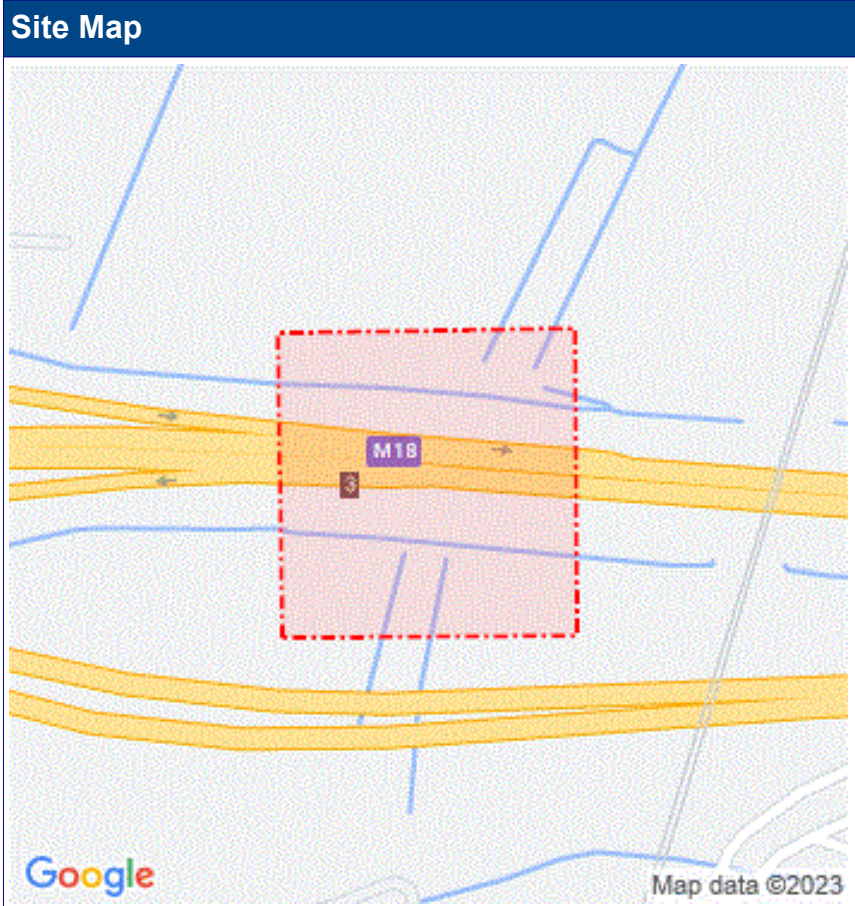
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Enquirer			
Name	Mr Luke Geddes	Phone	07760219674
Company	Kier Highways	Mobile	Not Supplied
Address	Unit 33 Greendale Business Park Exeter Devon EX5 1EW		
Email	kier-lsbud@kier.co.uk		

Enquiry Details			
Scheme/Reference	WULBELL4OY		
Enquiry type	Initial Enquiry	Work category	Utility Works
Start date	03/02/2023	Work type	Multiple excavations site (deeper th
End date	03/02/2023	Site size	31967 metres square
Searched location	XY= 459201, 399456	Work type buffer*	50 metres
Confirmed location	459201 399457		
Site Contact Name	christian.mills@kier.co.uk	Site Phone No	Not Supplied
Description of Works			

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DIO (MOD Live Pipelines)	E.ON UK CHP Limited	EDF Energy Renewables Ltd
EirGrid	Eleclink Limited	Electricity North West Limited
Energy Assets Networks	ENI & Himor c/o Penspen Ltd	EnQuest NNS Limited
EP Langage Limited	ESP Utilities Group	ESSAR
Esso Petroleum Company Limited	euNetworks Fiber UK Ltd	EXA Infrastructure
Exolum Pipeline System	Fulcrum Electricity Assets Limited	Fulcrum Pipelines Limited
Gamma	Gas Networks Ireland (UK)	Gateshead Energy Company
Gigaclear Ltd	Harbour Energy	Heathrow Airport LTD
Humbly Grove Energy	IGas Energy	INEOS FPS Pipelines
INEOS Manufacturing (Scotland and TSEP)	INOVYN ChlorVinyls Limited	INOVYN Enterprises Limited
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Mainline Pipelines Limited	Manchester Jetline Limited	Manx Cable Company
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Ogi	Oikos Storage Limited	Ørsted
Palm Paper Ltd	Perenco UK Limited (Purbeck Southampton Pipeline)	Petroineos
Phillips 66	Portsmouth Water	Premier Transmission Ltd (SNIP)
Redundant Pipelines - LPDA	RWE - Great Yarmouth Pipeline (Bacton to Great Yarmouth Power Station)	RWEnpower (Little Barford and South Haven)
SABIC UK Petrochemicals	SAS Utility Services Ltd	Scottish and Southern Electricity Networks
Scottish Power Generation	Seabank Power Ltd	SES Water
SGN	Shell	Shell NOP

SP Energy Networks	Squire Energy Networks	SSE Generation Ltd
SSE Transmission	SSE Utility Solutions Limited	Tata Communications (c/o JSM Construction Ltd)
Total Colnbrook Pipelines	Total Finaline Pipelines	Transmission Capital
UK Power Networks	Uniper UK Ltd	University of Cambridge Granta Backbone Network
Vattenfall	Veolia ES SELCHP Limited	Veolia ES Sheffield Ltd
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Asset Owner	Preferred contact method	Phone	Status
BT	https://www.swns.bt.com/pls/mbe/welcome.home	08000232023	Not Notified
CityFibre	asset.team@cityfibre.com	033 3150 7282	Not Notified
Colt	plantenquiries@catelecomuk.com	01227768427	Not Notified
Equans	nrswa.uk@equans.com	0800 130 3600	Not Notified
GTC	https://pe.gtc-uk.co.uk/PlantEnqMembership	01359240363	Not Notified
Lumen Technologies	plantenquiries@instalcom.co.uk	02087314613	Not Notified
Mobile Broadband Network Limited	mbnl.plant.enquiries@turntown.com	01212 621 100	Not Notified
Northern Powergrid	Safediggingplans@northernpowergrid.com	01912294294	Not Notified
Severn Trent Water	www.stwater.co.uk/building-and-developing/estimators-and-maps/request-a-water-sewer-map	03456016616	Not Notified
Sky UK Limited	nrswa@sky.uk	02070323234	Not Notified
Sota	SOTA.plantenquiries@instalcom.co.uk		Not Notified
Utility assets Ltd	assetrecords@utilityassets.co.uk		Not Notified
Verizon Business	osp-team@uk.verizonbusiness.com	01293611736	Not Notified
Virgin Media	http://www.digdat.co.uk	08708883116	Not Notified
Vodafone	osm.enquiries@atkinsglobal.com	01454662881	Not Notified
Yorkshire Water	safemove@yorkshirewater.com	03332206664	Not Notified

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LEGEND

MP MOTORWAY MARKER POST WITH NUMBER

TRANSFORMER/REAR STATION

CABLE TYPE

TELEPHONE

LOOP SIDE

NOTE: FULL LIBRARY OF SYMBOLS IS SHOWN ON MCY/000/STANDARD/SCHEMATIC & MCY/000/STANDARD/GEORGIC

POST 25 FOR ONE MOTORWAY SIGNAL

AMBIENT LIGHT MONITOR

DCTV CAMERA

CANTRIVER GALLERY WITH EMS AND EM

500 CABINET WITH ONE ITEM OF EQUIPMENT

400 CABINET WITH TWO ITEMS OF EQUIPMENT

300 CABINET WITH THREE ITEMS OF EQUIPMENT

FEEDER PILLAR CABINET

500 CABINET WITH ONE ITEM OF EQUIPMENT

400 CABINET WITH TWO ITEMS OF EQUIPMENT

300 CABINET WITH THREE ITEMS OF EQUIPMENT

CHAMBER TYPE A/B/C/D/E IN DUCT SYSTEM

PORTAL GALLERY MOUNTED SIGNALS FOR ONE LANE

PORTAL GALLERY MOUNTED SIGNALS FOR TWO LANES WITH EMS

PORTAL GALLERY FOR TWO LANES WITH EMS

PORTAL GALLERY MOUNTED AMP FOR TWO LANES

PORTAL GALLERY MOUNTED AMP FOR TWO LANES WITH EMS

VARIABLE MESSAGE SIGN MOUNTED ON ONE POST

CABLE JOINT ENCLOSURE (CJE)

TELEPHONE/SIGNALS ADDRESS

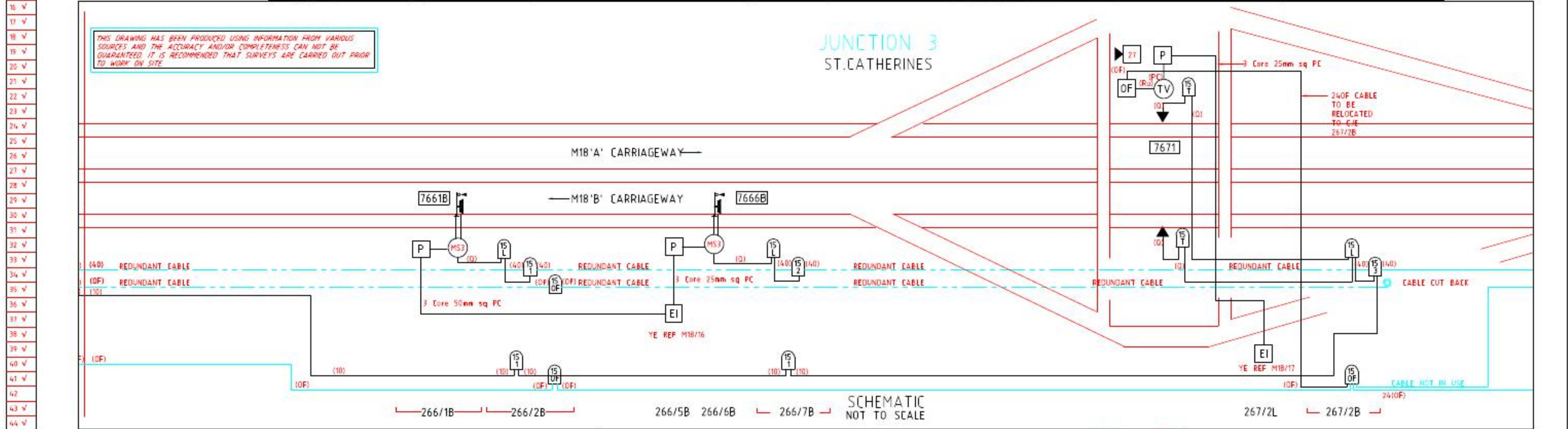
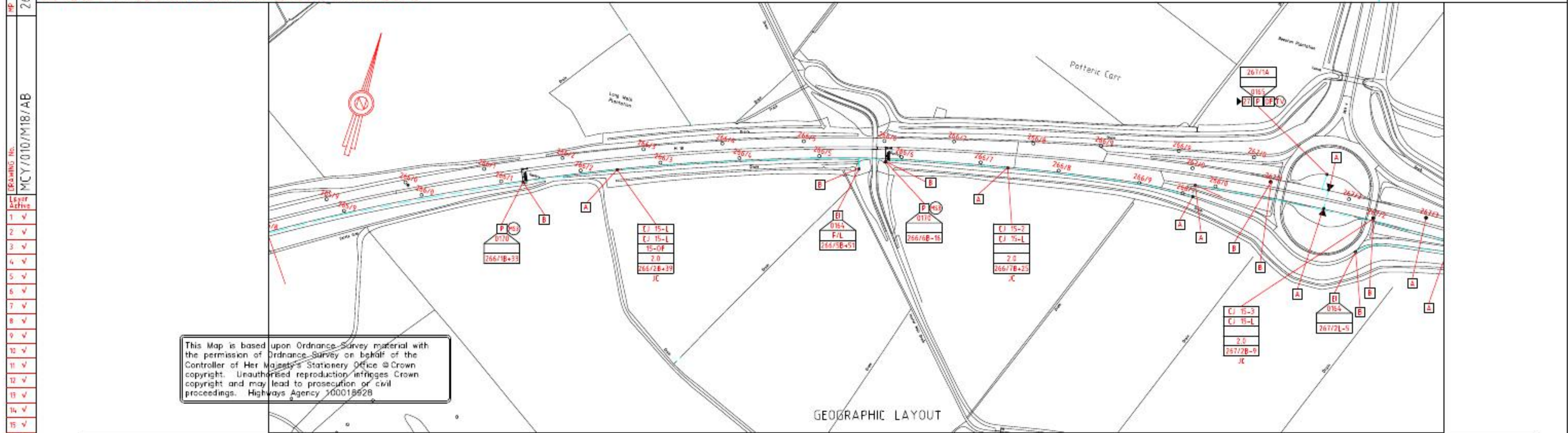
NEW WPTS DUCT or CABLE ROUTE (GEORGIC DRAWING)

NEW WPTS DUCT or CABLE ROUTE (SCHEMATIC DRAWING)

EXISTING DUCT or CABLE ROUTE (GEORGIC DRAWING)

EXISTING DUCT or CABLE ROUTE (SCHEMATIC DRAWING)

GeneSys
networking into the future



CABLE OFFSET SCHEDULE - Longitudinal communications cable in metres from kerline (K) or fenceline (F)									
MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET
265/9 + 0	K 2.5	266/2 + 0	K 2.5	266/7 + 20	K 2.1	267/1 + 90	K 2.8	267/1 + 50	K 2.3
265/9 + 20	K 2.5	266/2 + 20	K 2.5	266/7 + 40	K 2.1	267/1 + 60	K 2.8	267/1 + 60	K 2.3
265/9 + 40	K 2.5	266/2 + 40	K 2.5	266/7 + 60	K 2.1	267/1 + 70	K 2.8	267/1 + 70	K 2.3
265/9 + 60	K 2.5	266/2 + 60	K 2.5	266/7 + 80	K 2.1				
265/9 + 80	K 2.5	266/2 + 80	K 2.5	266/7 + 100	K 2.1				
266/0 + 0	K 2.5	266/3 + 0	K 2.5	266/8 + 0	K 2.1				
266/0 + 20	K 2.5	266/3 + 20	K 2.5	266/8 + 20	K 2.1				
266/0 + 40	K 2.5	266/3 + 40	K 2.5	266/8 + 40	K 2.1				
266/0 + 60	K 2.5	266/3 + 60	K 2.5	266/8 + 60	K 2.1				
266/0 + 80	K 2.5	266/3 + 80	K 2.5	266/8 + 80	K 2.1				
266/1 + 0	K 2.5	266/4 + 0	K 2.5	266/9 + 0	K 2.1				
266/1 + 20	K 2.5	266/4 + 20	K 2.5	266/9 + 20	K 2.1				
266/1 + 40	K 2.5	266/4 + 40	K 2.5	266/9 + 40	K 2.1				
266/1 + 60	K 2.5	266/4 + 60	K 2.5	266/9 + 60	K 2.1				
266/1 + 80	K 2.5	266/4 + 80	K 2.5	266/9 + 80	K 2.1				
266/2 + 0	K 2.5	266/5 + 0	K 2.5	266/10 + 0	K 2.1				
266/2 + 20	K 2.5	266/5 + 20	K 2.5	266/10 + 20	K 2.1				
266/2 + 40	K 2.5	266/5 + 40	K 2.5	266/10 + 40	K 2.1				
266/2 + 60	K 2.5	266/5 + 60	K 2.5	266/10 + 60	K 2.1				
266/2 + 80	K 2.5	266/5 + 80	K 2.5	266/10 + 80	K 2.1				
266/3 + 0	K 2.5	266/6 + 0	K 2.5	266/11 + 0	K 2.1				
266/3 + 20	K 2.5	266/6 + 20	K 2.5	266/11 + 20	K 2.1				
266/3 + 40	K 2.5	266/6 + 40	K 2.5	266/11 + 40	K 2.1				
266/3 + 60	K 2.5	266/6 + 60	K 2.5	266/11 + 60	K 2.1				
266/3 + 80	K 2.5	266/6 + 80	K 2.5	266/11 + 80	K 2.1				

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OVERALL SCHEME PLAN (N.T.S.)

SPAN 037 M18 MP 264/3 To MP 267/3

HIGHWAYS AGENCY

TITLE
M18 COMMUNICATIONS RECORDS
MP 265/8 to 267/3

DRAWN: ELLP **DATE:** AUG 98
CHECKED: B.W. **DATE:** SEPT 04
AUTHORISED: E.C. **DATE:** SEPT 04

SCALE: 1:2500 **DATE:** SEPT 14 **DRAWING No:** MCY/010/M18/AB **MP - FROM/TO:** 265.8/267.3 **ISSUE No:** E

LEGEND

MP MOTORWAY MARKER POST WITH NUMBER

TRANSFORMER/REAR STATION

CABLE TYPE

TELEPHONE

LOOP SIDE

NOTE: FULL LIBRARY OF SYMBOLS IS SHOWN ON MCY/000/STANDARD/SCHEMATIC & MCY/000/STANDARD/GEORGIC

POST 25 FOR ONE MOTORWAY SIGNAL

AMBIENT LIGHT MONITOR

DCTV CAMERA

CANTRIVER GALLERY WITH EMS AND EM

500 CABINET WITH ONE ITEM OF EQUIPMENT

400 CABINET WITH TWO ITEMS OF EQUIPMENT

300 CABINET WITH THREE ITEMS OF EQUIPMENT

FEEDER PILLAR CABINET

500 CABINET WITH ONE ITEM OF EQUIPMENT

400 CABINET WITH TWO ITEMS OF EQUIPMENT

300 CABINET WITH THREE ITEMS OF EQUIPMENT

CHAMBER TYPE A/B/C/D/E IN DUCT SYSTEM

PORTAL GALLERY MOUNTED SIGNALS FOR ONE LANE

PORTAL GALLERY MOUNTED SIGNALS FOR TWO LANES WITH EMS

PORTAL GALLERY FOR TWO LANES WITH EMS

PORTAL GALLERY MOUNTED AMP FOR TWO LANES

PORTAL GALLERY MOUNTED AMP FOR TWO LANES WITH EMS

VARIABLE MESSAGE SIGN MOUNTED ON ONE POST

CABLE JOINT ENCLOSURE (CJE)

TELEPHONE/SIGNAL/EMS ADDRESS

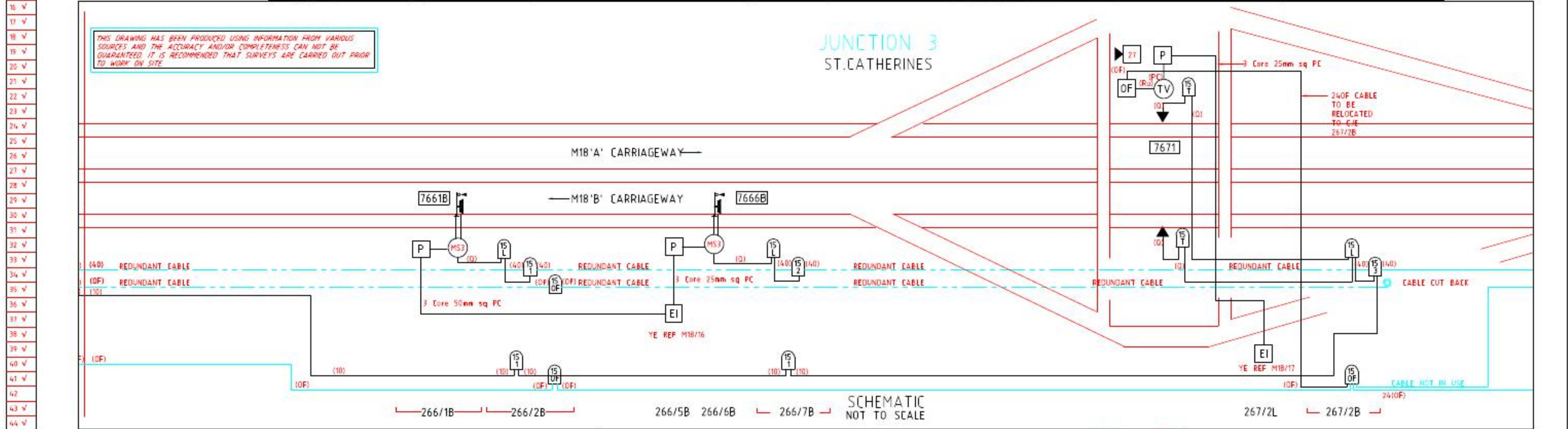
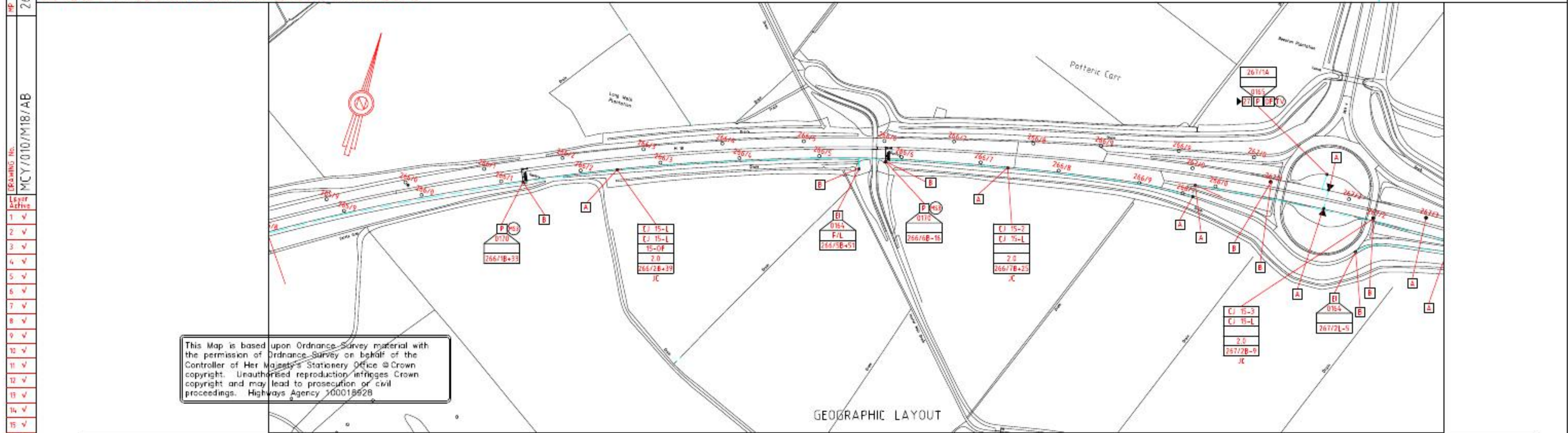
NEW WPTS DUCT or CABLE ROUTE (GEORGIC DRAWING)

NEW WPTS DUCT or CABLE ROUTE (SCHEMATIC DRAWING)

EXISTING DUCT or CABLE ROUTE (GEORGIC DRAWING)

EXISTING DUCT or CABLE ROUTE (SCHEMATIC DRAWING)

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CABLE OFFSET SCHEDULE - Longitudinal communications cable in metres from kerline (K) or fenceline (F)									
MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET
265/9 + 0	K 2.5	266/2 + 0	K 2.5	266/7 + 20	K 2.1	267/1 + 90	K 2.8	267/1 + 50	K 2.3
265/9 + 20	K 2.5	266/2 + 20	K 2.5	266/7 + 40	K 2.1	267/1 + 0	K 2.8	267/1 + 60	K 2.3
265/9 + 40	K 2.5	266/2 + 40	K 2.5	266/7 + 60	K 2.1	267/1 + 20	K 2.8	267/1 + 70	K 2.3
265/9 + 60	K 2.5	266/2 + 60	K 2.5	266/7 + 80	K 2.1	267/1 + 40	K 2.8		
265/9 + 80	K 2.5	266/2 + 80	K 2.5	266/7 + 100	K 2.1	267/1 + 60	K 2.8		
266/0 + 0	K 2.5	266/3 + 0	K 2.5	266/8 + 0	K 2.1	267/1 + 80	K 2.8		
266/0 + 20	K 2.5	266/3 + 20	K 2.5	266/8 + 20	K 2.1	267/1 + 100	K 2.8		
266/0 + 40	K 2.5	266/3 + 40	K 2.5	266/8 + 40	K 2.1				
266/0 + 60	K 2.5	266/3 + 60	K 2.5	266/8 + 60	K 2.1				
266/0 + 80	K 2.5	266/3 + 80	K 2.5	266/8 + 80	K 2.1				
266/1 + 0	K 2.5	266/4 + 0	K 2.5	266/9 + 0	K 2.1				
266/1 + 20	K 2.5	266/4 + 20	K 2.5	266/9 + 20	K 2.1				
266/1 + 40	K 2.5	266/4 + 40	K 2.5	266/9 + 40	K 2.1				
266/1 + 60	K 2.5	266/4 + 60	K 2.5	266/9 + 60	K 2.1				
266/1 + 80	K 2.5	266/4 + 80	K 2.5	266/9 + 80	K 2.1				
266/2 + 0	K 2.5	266/5 + 0	K 2.5	266/10 + 0	K 2.1				
266/2 + 20	K 2.5	266/5 + 20	K 2.5	266/10 + 20	K 2.1				
266/2 + 40	K 2.5	266/5 + 40	K 2.5	266/10 + 40	K 2.1				
266/2 + 60	K 2.5	266/5 + 60	K 2.5	266/10 + 60	K 2.1				
266/2 + 80	K 2.5	266/5 + 80	K 2.5	266/10 + 80	K 2.1				
266/3 + 0	K 2.5	266/6 + 0	K 2.5	266/11 + 0	K 2.1				
266/3 + 20	K 2.5	266/6 + 20	K 2.5	266/11 + 20	K 2.1				
266/3 + 40	K 2.5	266/6 + 40	K 2.5	266/11 + 40	K 2.1				
266/3 + 60	K 2.5	266/6 + 60	K 2.5	266/11 + 60	K 2.1				
266/3 + 80	K 2.5	266/6 + 80	K 2.5	266/11 + 80	K 2.1				
266/4 + 0	K 2.5	266/7 + 0	K 2.5	266/12 + 0	K 2.1				
266/4 + 20	K 2.5	266/7 + 20	K 2.5	266/12 + 20	K 2.1				
266/4 + 40	K 2.5	266/7 + 40	K 2.5	266/12 + 40	K 2.1				
266/4 + 60	K 2.5	266/7 + 60	K 2.5	266/12 + 60	K 2.1				
266/4 + 80	K 2.5	266/7 + 80	K 2.5	266/12 + 80	K 2.1				

Overall Scheme Plan (N.T.S.)

SPAN 037 M18 MP 264/3 To MP 283/7

DRAWN: ELLP
 CHECKED: B.W.
 AUTHORIZED: E.C.
 DATE: AUG 98
 DATE: SEPT 04
 DATE: SEPT 04
 ORIGINAL DRAWING SIZE A1
 Original Line Length 30mm

HIGHWAYS AGENCY
 TITLE: M18 COMMUNICATIONS RECORDS MP 265/8 to 267/3
 SCALE: 1:2500
 DATE: SEPT 14
 DRAWING No: MCY/010/M18/AB
 MP - FROM/TO: 265.8/267.3
 ISSUE No: E

LEGEND

LOCATION BLOCK

MP

MOTORWAY MARKER POST WITH NUMBER

TRANSMISSION/RECEIVER STATION

CABLE TYPE

TELEPHONE

LOOP SITE

POST IS FOR ONE MOTORWAY SIGNAL

AMBIENT LIGHT MONITOR

CCTV CAMERA

CABLE/POWER GANTTRY WITH EMI AND EPM

4X1 CABBET WITH ONE ITEM OF EQUIPMENT

4X2 CABBET WITH TWO ITEMS OF EQUIPMENT

4X3 CABBET WITH THREE ITEMS OF EQUIPMENT

FEEDER PILLAR CABBET

4X1 CABBET WITH ONE ITEM OF EQUIPMENT

4X2 CABBET WITH TWO ITEMS OF EQUIPMENT

4X3 CABBET WITH THREE ITEMS OF EQUIPMENT

CHANGER TYPE A,B,C,etc IN DUCT SYSTEM

PORTAL GANTTRY MOUNTED SIGNALS FOR ONE LANE

PORTAL GANTTRY MOUNTED SIGNALS FOR TWO LANES WITH EPM

PORTAL GANTTRY FOR TWO LANES WITH EPM

PORTAL GANTTRY MOUNTED AM FOR TWO LANES

PORTAL GANTTRY MOUNTED AM FOR TWO LANES WITH EPM

VARIABLE MESSAGE SIGN MOUNTED ON ONE POST

CABLE JOINT ENCLOSURE (CJE)

TELEPHONE/SIGNAL/EMV ADDRESS

NEW WITH DUCT or CABLE ROUTE (GEOGRAPHIC DRAWING)

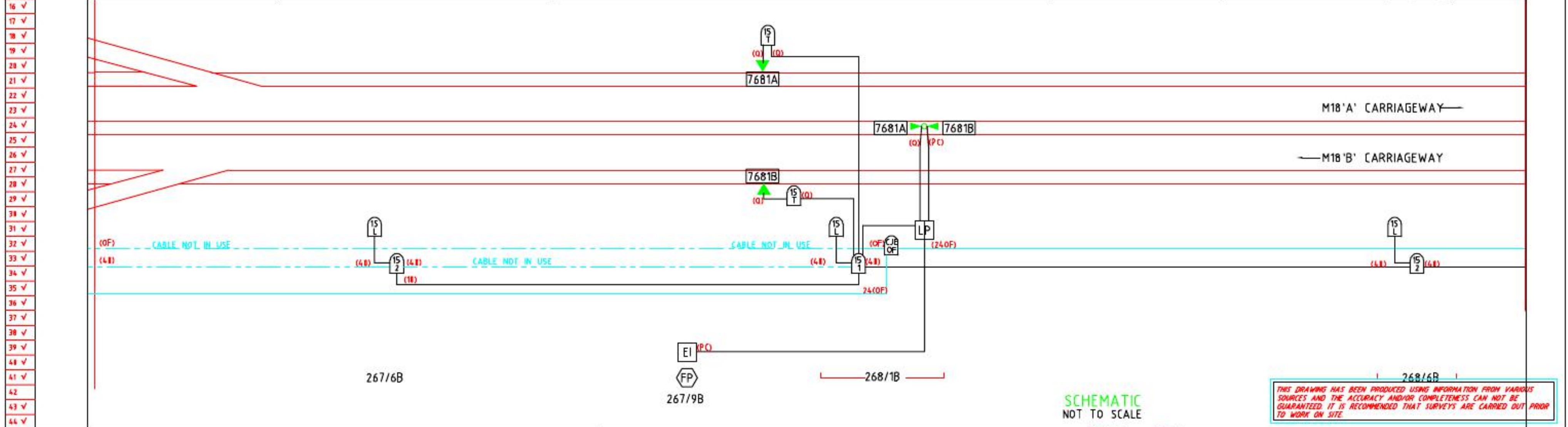
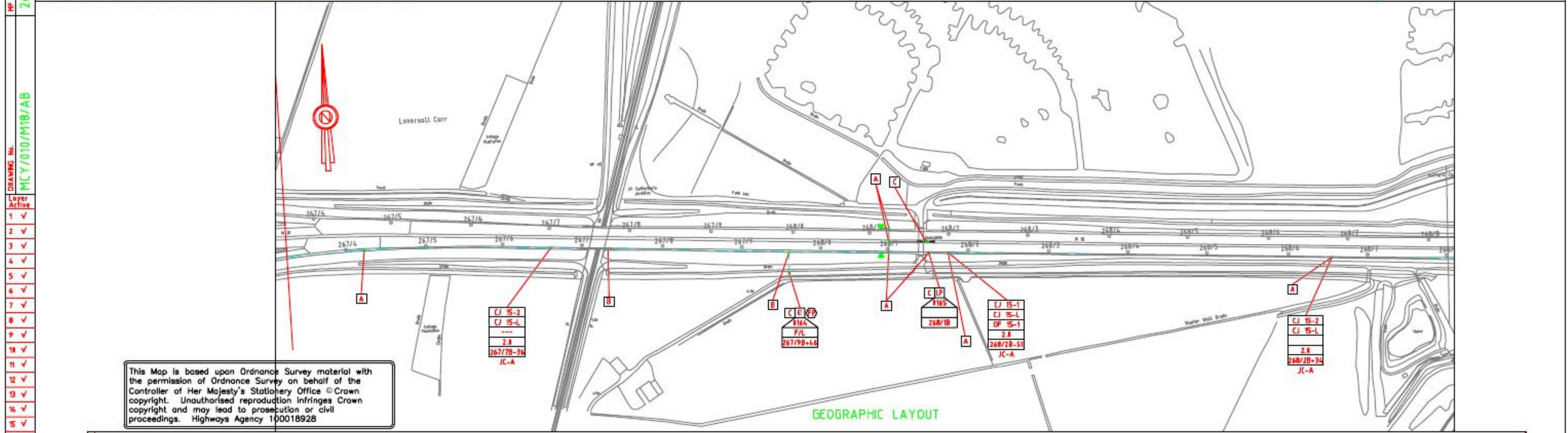
NEW WITH DUCT or CABLE ROUTE (SCHEMATIC DRAWING)

EXISTING DUCT or CABLE ROUTE (GEOGRAPHIC DRAWING)

EXISTING DUCT or CABLE ROUTE (SCHEMATIC DRAWING)

NOTE: FULL LIBRARY OF SYMBOLS IS SHOWN ON MCY/000/STANDARD/SCHEMATIC & MCY/000/STANDARD/GEOGRAPHIC

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CABLE OFFSET SCHEDULE - Longitudinal communications cable in metres from kerline (K) or fenceline (F)									
MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET
267/3 + 40	K 3.1	267/9 + 0	K 2.3	268/4 + 50	K 2.0	268/1 + 70	K 2.0		
267/3 + 50	K 3.1	267/9 + 20	K 2.3	268/5 + 0	K 2.0				
267/4 + 0	K 3.1	267/9 + 50	K 2.3	268/5 + 50	K 2.0				
267/4 + 50	K 3.1	268/0 + 0	K 2.3	268/5 + 0	K 2.0				
267/5 + 0	K 3.1	268/0 + 50	K 2.3	268/6 + 0	K 2.0				
267/5 + 50	K 3.1	268/1 + 0	K 2.3	268/6 + 50	K 2.0				
267/6 + 0	K 3.1	268/1 + 20	K 2.3	268/7 + 0	K 2.0				
267/6 + 50	K 3.1	268/1 + 50	K 2.3	268/7 + 50	K 2.0				
267/7 + 0	K 3.1	268/2 + 0	K 2.3	268/8 + 0	K 2.0				
267/7 + 50	K 3.1	268/2 + 50	K 2.3	268/8 + 50	K 2.0				
267/8 + 0	K 3.1	268/3 + 0	K 2.3	268/9 + 0	K 2.0				
267/8 + 50	K 3.1	268/3 + 50	K 2.3	268/9 + 50	K 2.0				
267/9 + 0	K 3.1	268/4 + 0	K 2.3	269/0 + 0	K 2.0				
267/9 + 50	K 3.1	268/4 + 50	K 2.3						

OVERALL SCHEME PLAN (INT.5)

SPAN 837 M18 MP 264/3 To MP 283/7

DRAWN: CLLP

CHECKED: B.W.

AUTHORISED: C.C.

DATE: AUG 98

DATE: SEPT 84

DATE: SEPT 84

ORIGINAL DRAWING SIZE A1

Original Line Length 30mm

SCALE: 1:2500

DRAWING No. MCY/010/M18/AB

MP - FROM/TO: 267.3-268.8

ISSUE No. E

HIGHWAYS AGENCY

TITLE: M18 COMMUNICATIONS RECORDS MP 267/3 TO 268/8

LEGEND

LOCATION BLOCK

MP

MOTORWAY MARKER POST WITH NUMBER

TRANSMISSION/RECEIVE STATION

CABLE TYPE

TELEPHONE

LOOP SITE

POST IS FOR ONE MOTORWAY SIGNAL

AMBIENT LIGHT MONITOR

CCTV CAMERA

CABLE/POWER GANTTRY WITH EMI AND EPM

4X1 CABINET WITH ONE ITEM OF EQUIPMENT

4X2 CABINET WITH TWO ITEMS OF EQUIPMENT

4X3 CABINET WITH THREE ITEMS OF EQUIPMENT

FEEDER PILLAR CABINET

4X1 CABINET WITH ONE ITEM OF EQUIPMENT

4X2 CABINET WITH TWO ITEMS OF EQUIPMENT

4X3 CABINET WITH THREE ITEMS OF EQUIPMENT

CHANGER TYPE A,B,C etc IN DUCT SYSTEM

PORTAL GANTTRY MOUNTED SIGNALS FOR ONE LANE

PORTAL GANTTRY MOUNTED SIGNALS FOR TWO LANES WITH EPM

PORTAL GANTTRY FOR TWO LANES WITH EPM

PORTAL GANTTRY MOUNTED AM FOR TWO LANES

PORTAL GANTTRY MOUNTED AM FOR TWO LANES WITH EPM

VARIABLE MESSAGE SIGN MOUNTED ON ONE POST

CABLE JOINT ENCLOSURE JC10

TELEPHONE/SIGNAL/EMV ADDRESS

NEW WITH DUCT or CABLE ROUTE (GEOGRAPHIC DRAWING)

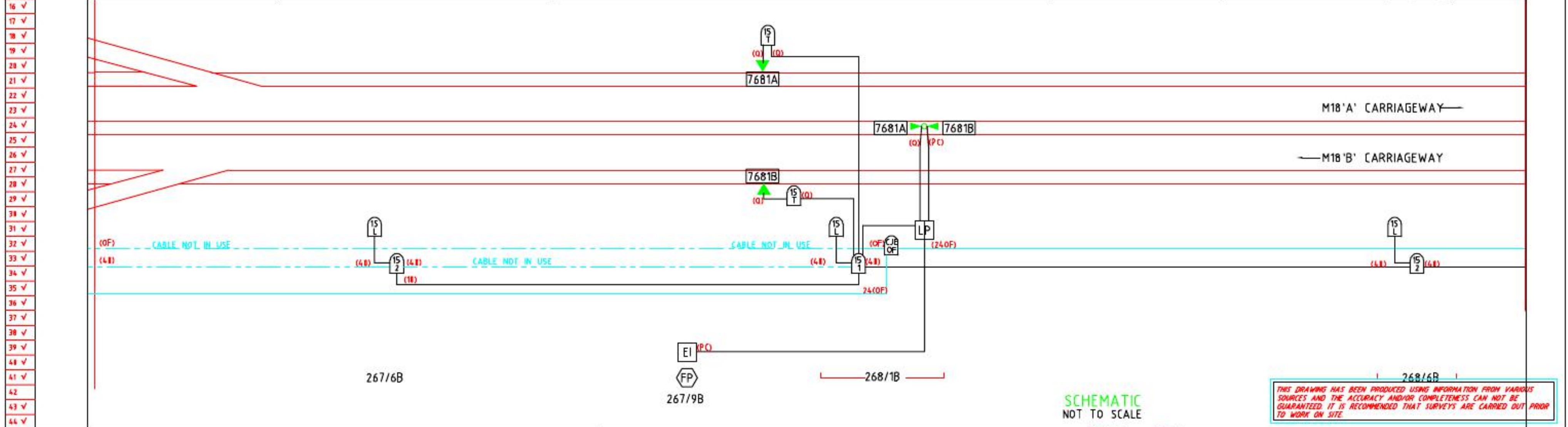
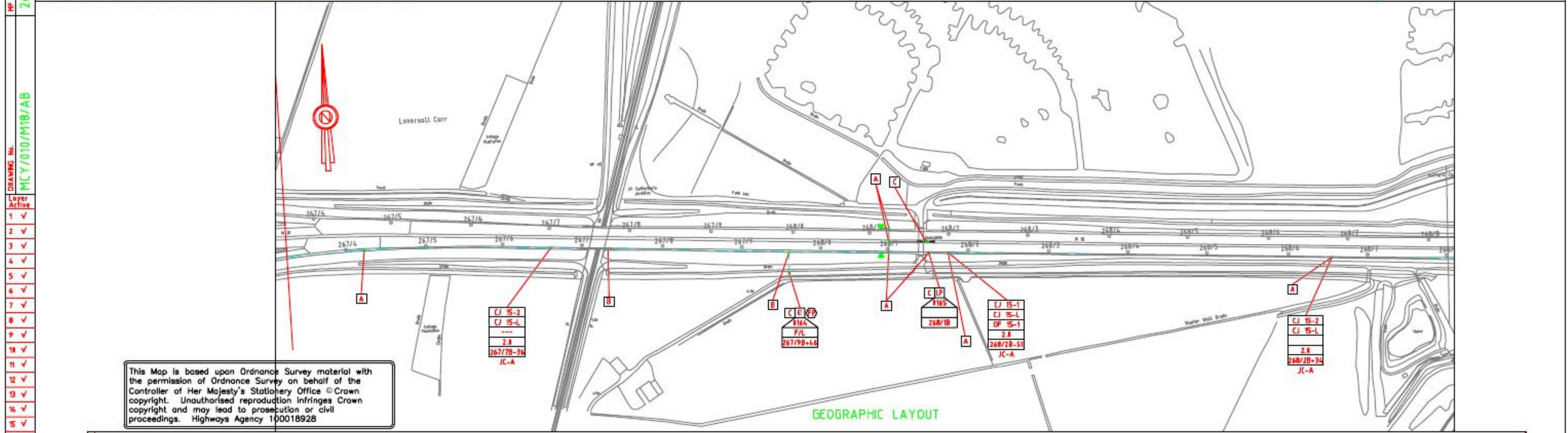
NEW WITH DUCT or CABLE ROUTE (SCHEMATIC DRAWING)

EXISTING DUCT or CABLE ROUTE (GEOGRAPHIC DRAWING)

EXISTING DUCT or CABLE ROUTE (SCHEMATIC DRAWING)

NOTE: FULL LIBRARY OF SYMBOLS IS SHOWN ON MCY/000/STANDARD/SCHEMATIC & MCY/000/STANDARD/GEOGRAPHIC

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CABLE OFFSET SCHEDULE - Longitudinal communications cable in metres from kerline (K) or fenceline (F)									
MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET
267/3 + 4.8	K 3.1	267/9 + 0	K 2.3	268/4 + 5.8	K 2.0	268/1 + 7.0	K 2.0		
267/3 + 5.8	K 3.1	267/9 + 2.0	K 2.3	268/5 + 1	K 2.0				
267/4 + 8	K 3.1	267/9 + 5.0	K 2.3	268/5 + 5.8	K 2.0				
267/4 + 9	K 3.1	268/0 + 0	K 2.3	268/6 + 8	K 2.0				
267/5 + 5.8	K 3.1	268/0 + 5.0	K 2.3	268/6 + 5.8	K 2.0				
267/5 + 6	K 3.1	268/1 + 8	K 2.3	268/7 + 1	K 2.0				
267/6 + 8	K 3.1	268/1 + 2.0	K 1.9	268/7 + 5.0	K 2.0				
267/6 + 5.8	K 3.1	268/1 + 4.8	K 2.0	268/8 + 5.8	K 2.0				
267/6 + 8.8	K 3.1	268/2 + 5.0	K 2.0	268/8 + 1	K 2.0				
267/7 + 0	K 3.1	268/2 + 8	K 2.0	268/8 + 5.8	K 2.0				
267/7 + 2.0	K 3.1	268/2 + 5.0	K 2.0	268/9 + 8	K 2.0				
267/7 + 5.8	K 3.1	268/3 + 0	K 2.0	268/9 + 5.8	K 2.0				
267/7 + 8.8	K 3.1	268/3 + 5.0	K 2.0	268/9 + 1	K 2.0				
267/8 + 0	K 3.1	268/4 + 8	K 2.0	268/9 + 5.8	K 2.0				
267/8 + 4.8	K 3.1	268/4 + 0	K 2.0						
267/8 + 8.8	K 3.1								

OVERALL SCHEME PLAN (INT.5)

SPAN 837 M18 MP 264/3 To MP 283/7

DRAWN: CLLP

CHECKED: B.W.

AUTHORISED: C.C.

ORIGINAL DRAWING SIZE A1

Original Line Length 30mm

SCALE 1:2500

DATE: AUG 98

DATE: SEPT 84

DATE: SEPT 84

DATE: SEPT 84

DATE: SEPT 84

HIGHWAYS AGENCY

TITLE

M18 COMMUNICATIONS RECORDS

MP 267/3 TO 268/8

DRAWING No. MCY/010/M18/AB

MP - FROM/TO 267.3-268.8

ISSUE No. E

LEGEND

LOCATION BLOCK

MP

MOTORWAY MARKER POST WITH NUMBER

TRANSMISSION/RECEIVER STATION

CABLE TYPE

TELEPHONE

LOOP SITE

POST IS FOR ONE MOTORWAY SIGNAL

AMBIENT LIGHT MONITOR

CCTV CAMERA

CABLE/POWER GANTTRY WITH EMI AND EPM

4X1 CABINET WITH ONE ITEM OF EQUIPMENT

4X2 CABINET WITH TWO ITEMS OF EQUIPMENT

4X3 CABINET WITH THREE ITEMS OF EQUIPMENT

FEEDER PILLAR CABINET

4X4 CABINET WITH ONE ITEM OF EQUIPMENT

4X5 CABINET WITH TWO ITEMS OF EQUIPMENT

CHANGER TYPE A,B,C,etc IN DUCT SYSTEM

PORTAL GANTTRY MOUNTED SIGNALS FOR ONE LANE

PORTAL GANTTRY MOUNTED SIGNALS FOR TWO LANES WITH EPM

PORTAL GANTTRY FOR TWO LANES WITH EPM

PORTAL GANTTRY MOUNTED AM FOR TWO LANES

PORTAL GANTTRY MOUNTED AM FOR TWO LANES WITH EPM

VARIABLE MESSAGE SIGN MOUNTED ON ONE POST

CABLE JOINT ENCLOSURE JC10

TELEPHONE/SIGNAL/EMR ADDRESS

NEW WITH DUCT or CABLE ROUTE (GEOGRAPHIC DRAWING)

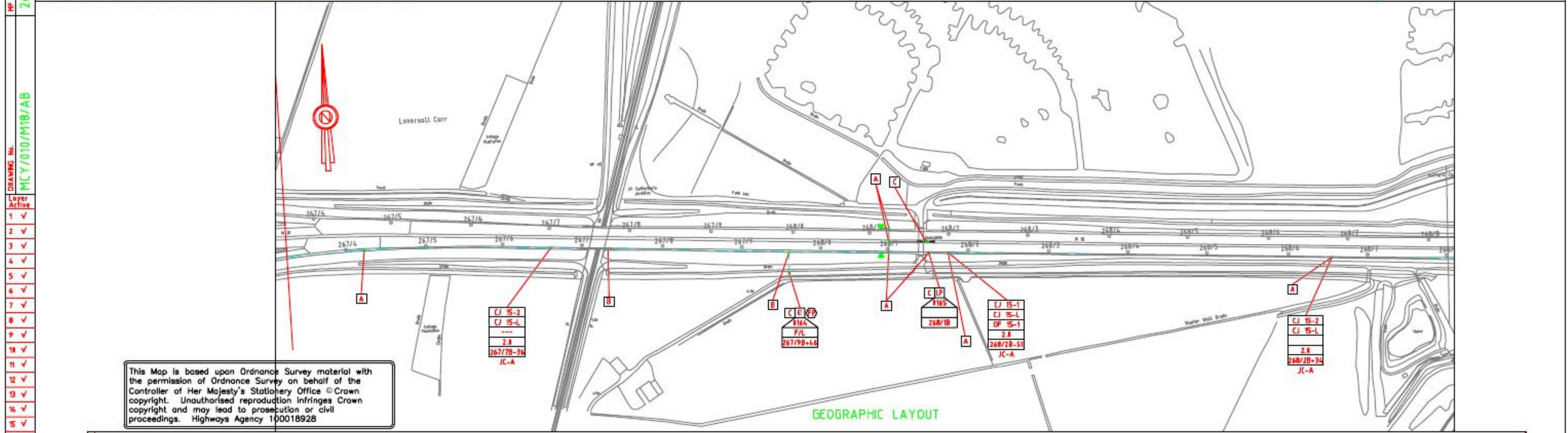
NEW WITH DUCT or CABLE ROUTE (SCHEMATIC DRAWING)

EXISTING DUCT or CABLE ROUTE (GEOGRAPHIC DRAWING)

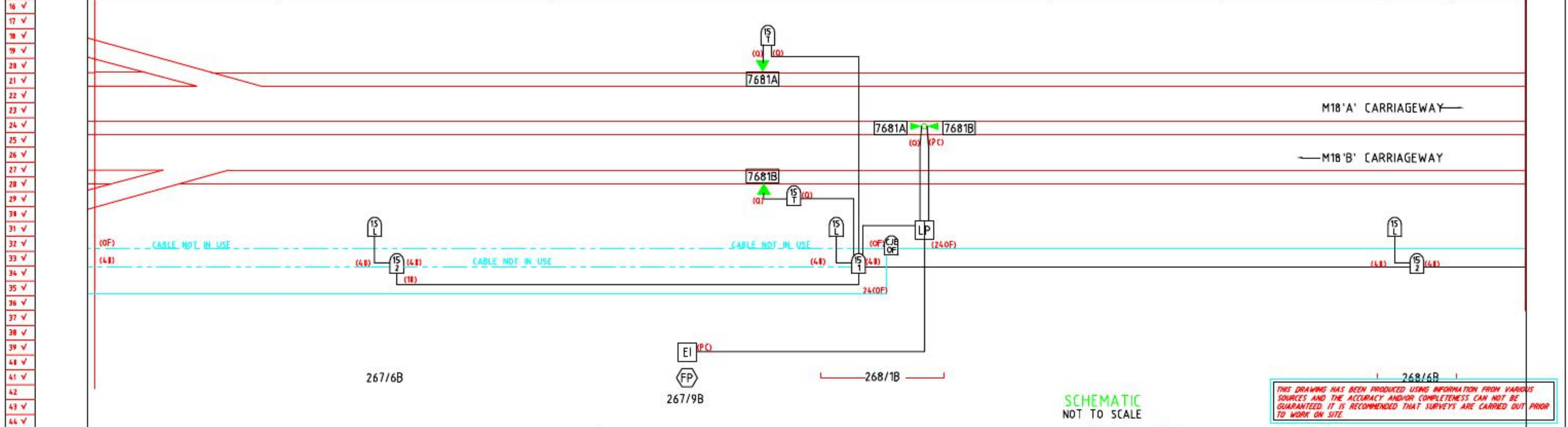
EXISTING DUCT or CABLE ROUTE (SCHEMATIC DRAWING)

NOTE: FULL LIBRARY OF SYMBOLS IS SHOWN ON MCY/000/STANDARD/SCHEMATIC & MCY/000/STANDARD/GEOGRAPHIC

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networking into the future



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CABLE OFFSET SCHEDULE - Longitudinal communications cable in metres from kerline (K) or fenceline (F)									
MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET
267/3 + 40	K 3.1	267/9 + 0	K 2.3	268/4 + 50	K 2.0	268/1 + 70	K 2.0		
267/3 + 50	K 3.1	267/9 + 20	K 2.3	268/5 + 0	K 2.0				
267/4 + 0	K 3.1	267/9 + 50	K 2.3	268/5 + 50	K 2.0				
267/4 + 50	K 3.1	268/0 + 0	K 2.3	268/5 + 0	K 2.0				
267/5 + 0	K 3.1	268/0 + 50	K 2.3	268/6 + 0	K 2.0				
267/5 + 50	K 3.1	268/1 + 0	K 2.3	268/6 + 50	K 2.0				
267/6 + 0	K 3.1	268/1 + 20	K 2.3	268/7 + 0	K 2.0				
267/6 + 50	K 3.1	268/1 + 50	K 2.3	268/7 + 50	K 2.0				
267/7 + 0	K 3.1	268/2 + 0	K 2.3	268/8 + 0	K 2.0				
267/7 + 50	K 3.1	268/2 + 50	K 2.3	268/8 + 50	K 2.0				
267/8 + 0	K 3.1	268/3 + 0	K 2.3	268/9 + 0	K 2.0				
267/8 + 50	K 3.1	268/3 + 50	K 2.3	268/9 + 50	K 2.0				
267/9 + 0	K 3.1	268/4 + 0	K 2.3	269/0 + 0	K 2.0				
267/9 + 50	K 3.1	268/4 + 50	K 2.3						

OVERALL SCHEME PLAN (INT.5)

SPAN 837 M18 MP 264/3 To MP 283/7

DRAWN: CLLP

DATE: AUG 98

CHECKED: DATE: SEPT 94

B.W. DATE: SEPT 94

AUTHORISED: DATE: SEPT 94

C.C. DATE: SEPT 94

ORIGINAL DRAWING SIZE A1

Original Line Length 30mm

SCALE: 1:2500

DRAWING No. MCY/010/M18/AB

MP - FROM/TO 267.3-268.8

ISSUE No. E

HIGHWAYS AGENCY

TITLE M18 COMMUNICATIONS RECORDS MP 267/3 TO 268/8

- LEGEND

TRANSMISSION STATION

CABLE TYPE

TELEPHONE

LOOP SITE

POST 75 FOR ONE MOTORWAY SIGNAL

AMBIENT LIGHT MONITOR

CCTV CAMERA

CANTILEVER GANTRY WITH ERS AND EN

600 CABINET WITH ONE ITEM OF EQUIPMENT

600 CABINET WITH TWO ITEMS OF EQUIPMENT

600 CABINET WITH THREE ITEMS OF EQUIPMENT

FEDDER PILLAR CABINET

609 CABINET WITH ONE ITEM OF EQUIPMENT

609 CABINET WITH TWO ITEMS OF EQUIPMENT

CHAMBER TYPE A,B,C etc IN DUCT SYSTEM

PORTAL GANTRY MOUNTED SIGNALS FOR ONE LANE

PORTAL GANTRY MOUNTED SIGNALS FOR TWO LANES WITH ERS

PORTAL GANTRY FOR TWO LANES WITH ERS

PORTAL GANTRY MOUNTED FOR TWO LANES

PORTAL GANTRY MOUNTED FOR TWO LANES WITH ERS

VARIABLE MESSAGE SIGN MOUNTED ON ONE POST

CABLE JOINT ENCLOSURE (CJE)

TELEPHONE/SIGNAL/ERS ADDRESS

NEW M18 DUCT or CABLE ROUTE (GEOGRAPHIC DRAWING)

NEW M18 DUCT or CABLE ROUTE (SCHEMATIC DRAWING)


EXISTING DUCT or CABLE ROUTE (GEOGRAPHIC DRAWING)


EXISTING DUCT or CABLE ROUTE (SCHEMATIC DRAWING)

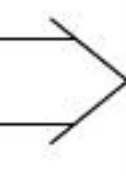
MP - FROM/TO

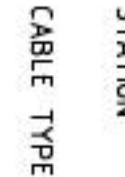
265/8-267/3


DRAWING No.
MCY/010/M18/DT


- LEGEND**
- 
LOCATION BLOCK



MOTORWAY MARKER POST WITH NUMBER



TRANSMISSION STATION



CABLE TYPE



TELEPHONE

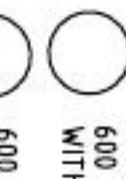

LOOP SITE

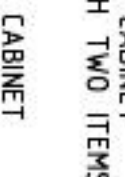

POST 75 FOR ONE MOTORWAY SIGNAL

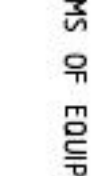

AMBIENT LIGHT MONITOR



CCTV CAMERA



CANTILEVER GANTRY WITH ERS AND ERS

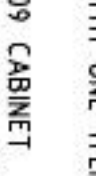

600 CABINET WITH ONE ITEM OF EQUIPMENT

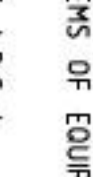

600 CABINET WITH TWO ITEMS OF EQUIPMENT

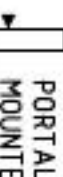

600 CABINET WITH THREE ITEMS OF EQUIPMENT

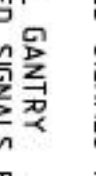

FEEDER PILLAR

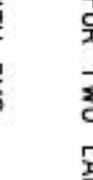

609 CABINET WITH ONE ITEM OF EQUIPMENT



609 CABINET WITH TWO ITEMS OF EQUIPMENT

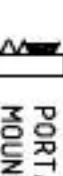

CHAMBER TYPE A,B,C, etc IN DUCT SYSTEM

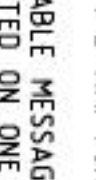

PARTIAL GANTRY MOUNTED SIGNALS FOR ONE LANE

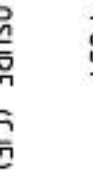

PARTIAL GANTRY MOUNTED SIGNALS FOR TWO LANES WITH ERS



PARTIAL GANTRY FOR TWO LANES WITH ERS



PARTIAL GANTRY MOUNTED FOR TWO LANES

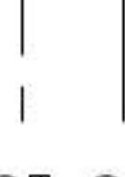

PARTIAL GANTRY MOUNTED FOR TWO LANES WITH ERS

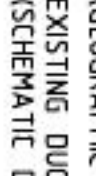

VARIABLE MESSAGE SIGN MOUNTED ON ONE POST



CABLE JOINT ENCLOSURE (CJE) FOR TWO LANES WITH ERS



TELEPHONE/SIGNAL/ERS ADDRESS



NEW NRS DUCT OR CABLE ROUTE (GEOGRAPHIC DRAWING)

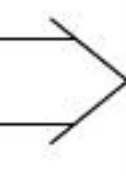

NEW NRS DUCT OR CABLE ROUTE (SCHEMATIC DRAWING)

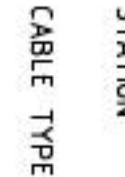

EXISTING DUCT OR CABLE ROUTE (GEOGRAPHIC DRAWING)



EXISTING DUCT OR CABLE ROUTE (SCHEMATIC DRAWING)
- NOTE: FULL LIBRARY OF SYMBOLS IS SHOWN ON MCY/000/STANDARD/SCHEMATIC & MCY/000/STANDARD/GEOGRAPHIC
- MP - FROM/TO
267.3/268.8
- DRAWING No.
MCY/010/M18/DT
-
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- CABLE OFFSET SCHEDULE - Longitudinal communications cable in metres from kerline (K) or fenceline (F)
- | MP LOCATION | CABLE OFFSET | MP LOCATION | CABLE OFFSET | MP LOCATION | CABLE OFFSET | MP LOCATION | CABLE OFFSET |
|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|
| 267/3 + 40 | K 3.1 | 267/9 + 0 | K 2.3 | 268/4 + 50 | K 2.0 | 268/1 + 70 | K 2.0 |
| 267/4 + 50 | K 3.1 | 267/9 + 20 | K 2.0 | 268/5 + 50 | K 2.0 | | |
| 267/5 + 0 | K 3.1 | 267/9 + 50 | K 2.0 | 268/6 + 50 | K 2.0 | | |
| 267/6 + 80 | K 3.1 | 268/0 + 50 | K 2.0 | 268/7 + 0 | K 2.0 | | |
| 267/7 + 0 | K 3.1 | 268/1 + 20 | K 2.0 | 268/7 + 50 | K 2.0 | | |
| 267/8 + 0 | K 3.1 | 268/1 + 50 | K 2.0 | 268/8 + 50 | K 2.0 | | |
| 267/9 + 0 | K 3.1 | 268/1 + 80 | K 2.0 | 268/8 + 80 | K 2.0 | | |
| 267/10 + 0 | K 3.1 | 268/2 + 0 | K 2.0 | 268/9 + 0 | K 2.0 | | |
| 267/11 + 20 | K 3.1 | 268/2 + 50 | K 2.0 | 268/9 + 50 | K 2.0 | | |
| 267/12 + 0 | K 3.1 | 268/3 + 0 | K 2.0 | 268/10 + 0 | K 2.0 | | |
| 267/13 + 40 | K 3.1 | 268/3 + 50 | K 2.0 | 268/10 + 50 | K 2.0 | | |
| | | 268/4 + 0 | K 2.0 | 268/11 + 0 | K 2.0 | | |
| | | 268/4 + 50 | K 2.0 | 268/11 + 50 | K 2.0 | | |
- SCHEMATIC
NOT TO SCALE
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- OVERALL SCHEME PLAN (N.T.S.)
-
- SPAN 037 M18 MP 264/3 TO MP 283/7
- | DRAWN: | DATE: | TITLE |
|--------------------------|------------------|----------------------------|
| CLIP | AUG 98 | M18 COMMUNICATIONS RECORDS |
| CHECKED: | DATE: | MP 267/3 TO 268/8 |
| B.W. | SEPT 04 | |
| AUTHORISED: | DATE: | |
| C.C. | SEPT 04 | |
| ORIGINAL DRAWING SIZE A1 | Original Size A1 | |
| Length 30mm | | |
| SCALE | 1:2500 | DRAWING No. MCY/010/M18/DT |
| | | MP - FROM/TO 267.3-268.8 |
| | | ISSUE No. A |


- LEGEND**
- 
LOCATION BLOCK



MOTORWAY MARKER POST WITH NUMBER



TRANSMISSION STATION



CABLE TYPE



TELEPHONE

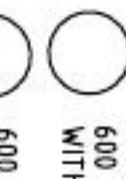

LOOP SITE

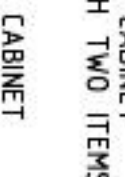

POST 75 FOR ONE MOTORWAY SIGNAL

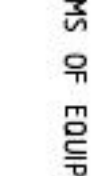

AMBIENT LIGHT MONITOR



CCTV CAMERA



CANTILEVER GANTRY WITH ERS AND ERS

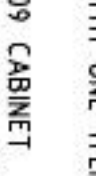

600 CABINET WITH ONE ITEM OF EQUIPMENT

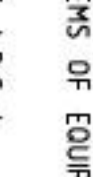

600 CABINET WITH TWO ITEMS OF EQUIPMENT

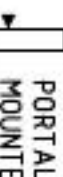

600 CABINET WITH THREE ITEMS OF EQUIPMENT

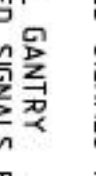

FEEDER PILLAR

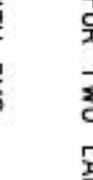

609 CABINET WITH ONE ITEM OF EQUIPMENT



609 CABINET WITH TWO ITEMS OF EQUIPMENT

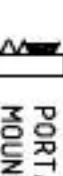

CHAMBER TYPE A,B,C, etc IN DUCT SYSTEM

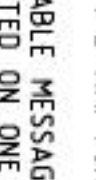

PARTIAL GANTRY MOUNTED SIGNALS FOR ONE LANE

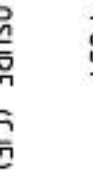

PARTIAL GANTRY MOUNTED SIGNALS FOR TWO LANES WITH ERS



PARTIAL GANTRY FOR TWO LANES WITH ERS



PARTIAL GANTRY MOUNTED FOR TWO LANES

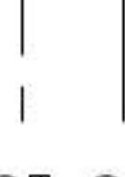

PARTIAL GANTRY MOUNTED FOR TWO LANES WITH ERS

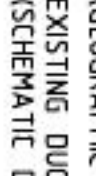

VARIABLE MESSAGE SIGN MOUNTED ON ONE POST



CABLE JOINT ENCLOSURE (CJE) FOR TWO LANES WITH ERS


TELEPHONE/SIGNAL/ERS ADDRESS


NEW NRS DUCT OR CABLE ROUTE (GEOGRAPHIC DRAWING)


NEW NRS DUCT OR CABLE ROUTE (SCHEMATIC DRAWING)


EXISTING DUCT OR CABLE ROUTE (GEOGRAPHIC DRAWING)


EXISTING DUCT OR CABLE ROUTE (SCHEMATIC DRAWING)
- NOTE: FULL LIBRARY OF SYMBOLS IS SHOWN ON MCY/000/STANDARD/SCHEMATIC & MCY/000/STANDARD/GEOGRAPHIC
- MP - FROM/TO
267.3/268.8
- DRAWING No.
MCY/010/M18/DT
-
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- CABLE OFFSET SCHEDULE - Longitudinal communications cable in metres from kerline (K) or fenceline (F)
- | MP LOCATION | CABLE OFFSET | MP LOCATION | CABLE OFFSET | MP LOCATION | CABLE OFFSET | MP LOCATION | CABLE OFFSET |
|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|
| 267/3 + 40 | K 3.1 | 267/9 + 0 | K 2.3 | 268/4 + 50 | K 2.0 | 268/1 + 70 | K 2.0 |
| 267/3 + 50 | K 3.1 | 267/9 + 20 | K 2.0 | 268/5 + 50 | K 2.0 | | |
| 267/4 + 0 | K 3.1 | 267/9 + 30 | K 2.0 | 268/5 + 50 | K 2.0 | | |
| 267/5 + 0 | K 3.1 | 268/0 + 50 | K 2.0 | 268/5 + 50 | K 2.0 | | |
| 267/5 + 50 | K 3.1 | 268/1 + 0 | K 2.0 | 268/7 + 0 | K 2.0 | | |
| 267/6 + 0 | K 3.1 | 268/1 + 20 | K 2.0 | 268/7 + 50 | K 2.0 | | |
| 267/6 + 80 | K 3.1 | 268/1 + 50 | K 2.0 | 268/8 + 50 | K 2.0 | | |
| 267/7 + 0 | K 3.1 | 268/1 + 60 | K 2.0 | 268/8 + 60 | K 2.0 | | |
| 267/7 + 20 | K 3.1 | 268/2 + 0 | K 2.0 | 268/8 + 80 | K 2.0 | | |
| 267/7 + 50 | K 3.1 | 268/2 + 50 | K 2.0 | 268/8 + 80 | K 2.0 | | |
| 267/8 + 0 | K 3.1 | 268/3 + 0 | K 2.0 | | | | |
| 267/8 + 40 | K 3.1 | 268/4 + 0 | K 2.0 | | | | |
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- OVERALL SCHEME PLAN (N.T.S.)
-
- SPAN 037 M18 MP 264/3 to MP 283/7
- | DRAWN: | DATE: | TITLE |
|--------------------------|------------------|----------------------------|
| CLIP | AUG 98 | M18 COMMUNICATIONS RECORDS |
| CHECKED: | DATE: | MP 267/3 TO 268/8 |
| B.W. | SEPT 04 | |
| AUTHORISED: | DATE: | |
| C.C. | SEPT 04 | |
| ORIGINAL DRAWING SIZE A1 | Original Size A1 | |
| Length 30mm | | |
| SCALE | 1:2500 | DRAWING No. MCY/010/M18/DT |
| | | MP - FROM/TO 267.3-268.8 |
| | | ISSUE No. A |

LEGEND

NOTE: FULL LIBRARY OF SYMBOLS IS SHOWN ON MCY/000/STANDARD/SCHEMATIC & MCY/000/STANDARD/GEOPHIC

MP - FROM/TO

267/3/268/8

MCY/010/M18/AB

Lower Active

1 ✓

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40 ✓

41 ✓

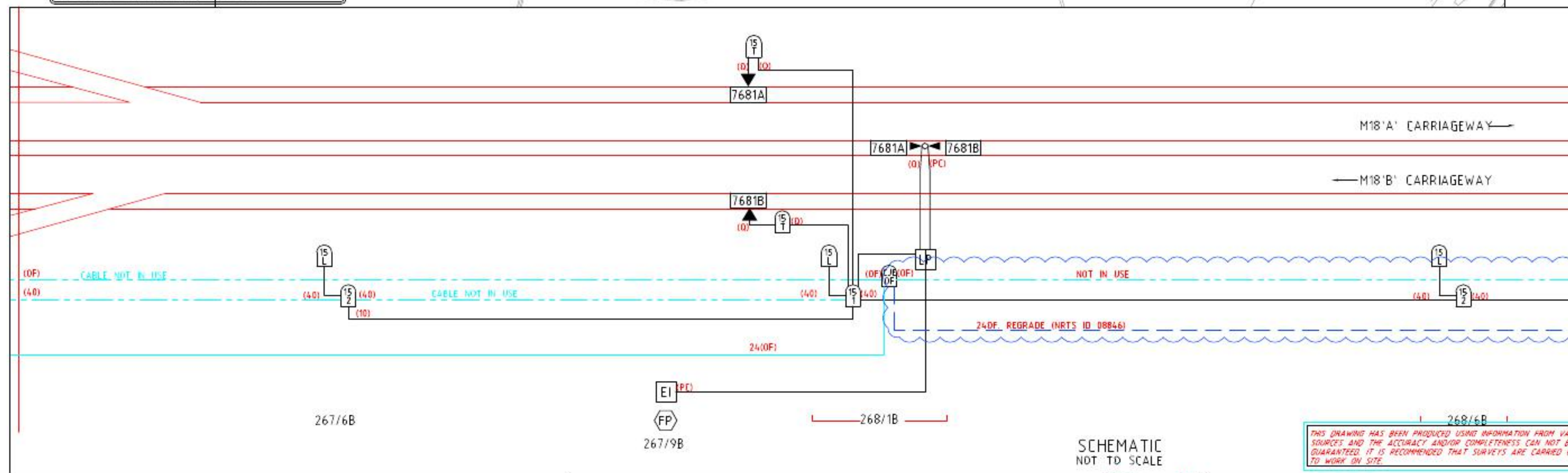
42 ✓

43 ✓

44 ✓

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GEOPHIC LAYOUT



SCHEMATIC
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CABLE OFFSET SCHEDULE - Longitudinal communications cable in metres from kerline (K) or fenceline (F)

MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET
267/3 + 40	50	267/3 + 0	50	267/3 + 50	50	267/3 + 100	50	267/3 + 150	50
267/3 + 50	50	267/3 + 50	50	267/3 + 100	50	267/3 + 150	50	267/3 + 200	50
267/3 + 100	50	267/3 + 100	50	267/3 + 150	50	267/3 + 200	50	267/3 + 250	50
267/3 + 150	50	267/3 + 150	50	267/3 + 200	50	267/3 + 250	50	267/3 + 300	50
267/3 + 200	50	267/3 + 200	50	267/3 + 250	50	267/3 + 300	50	267/3 + 350	50
267/3 + 250	50	267/3 + 250	50	267/3 + 300	50	267/3 + 350	50	267/3 + 400	50
267/3 + 300	50	267/3 + 300	50	267/3 + 350	50	267/3 + 400	50	267/3 + 450	50
267/3 + 350	50	267/3 + 350	50	267/3 + 400	50	267/3 + 450	50	267/3 + 500	50
267/3 + 400	50	267/3 + 400	50	267/3 + 450	50	267/3 + 500	50	267/3 + 550	50
267/3 + 450	50	267/3 + 450	50	267/3 + 500	50	267/3 + 550	50	267/3 + 600	50
267/3 + 500	50	267/3 + 500	50	267/3 + 550	50	267/3 + 600	50	267/3 + 650	50
267/3 + 550	50	267/3 + 550	50	267/3 + 600	50	267/3 + 650	50	267/3 + 700	50
267/3 + 600	50	267/3 + 600	50	267/3 + 650	50	267/3 + 700	50	267/3 + 750	50
267/3 + 650	50	267/3 + 650	50	267/3 + 700	50	267/3 + 750	50	267/3 + 800	50
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267/3 + 750	50	267/3 + 750	50	267/3 + 800	50	267/3 + 850	50	267/3 + 900	50
267/3 + 800	50	267/3 + 800	50	267/3 + 850	50	267/3 + 900	50	267/3 + 950	50
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267/3 + 900	50	267/3 + 900	50	267/3 + 950	50	267/3 + 1000	50	267/3 + 1050	50
267/3 + 950	50	267/3 + 950	50	267/3 + 1000	50	267/3 + 1050	50	267/3 + 1100	50
267/3 + 1000	50	267/3 + 1000	50	267/3 + 1050	50	267/3 + 1100	50	267/3 + 1150	50
267/3 + 1050	50	267/3 + 1050	50	267/3 + 1100	50	267/3 + 1150	50	267/3 + 1200	50
267/3 + 1100	50	267/3 + 1100	50	267/3 + 1150	50	267/3 + 1200	50	267/3 + 1250	50
267/3 + 1150	50	267/3 + 1150	50	267/3 + 1200	50	267/3 + 1250	50	267/3 + 1300	50
267/3 + 1200	50	267/3 + 1200	50	267/3 + 1250	50	267/3 + 1300	50	267/3 + 1350	50
267/3 + 1250	50	267/3 + 1250	50	267/3 + 1300	50	267/3 + 1350	50	267/3 + 1400	50
267/3 + 1300	50	267/3 + 1300	50	267/3 + 1350	50	267/3 + 1400	50	267/3 + 1450	50
267/3 + 1350	50	267/3 + 1350	50	267/3 + 1400	50	267/3 + 1450	50	267/3 + 1500	50
267/3 + 1400	50	267/3 + 1400	50	267/3 + 1450	50	267/3 + 1500	50	267/3 + 1550	50
267/3 + 1450	50	267/3 + 1450	50	267/3 + 1500	50	267/3 + 1550	50	267/3 + 1600	50
267/3 + 1500	50	267/3 + 1500	50	267/3 + 1550	50	267/3 + 1600	50	267/3 + 1650	50
267/3 + 1550	50	267/3 + 1550	50	267/3 + 1600	50	267/3 + 1650	50	267/3 + 1700	50
267/3 + 1600	50	267/3 + 1600	50	267/3 + 1650	50	267/3 + 1700	50	267/3 + 1750	50
267/3 + 1650	50	267/3 + 1650	50	267/3 + 1700	50	267/3 + 1750	50	267/3 + 1800	50
267/3 + 1700	50	267/3 + 1700	50	267/3 + 1750	50	267/3 + 1800	50	267/3 + 1850	50
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267/3 + 2000	50	267/3 + 2000	50	267/3 + 2050	50	267/3 + 2100	50	267/3 + 2150	50
267/3 + 2050	50	267/3 + 2050	50	267/3 + 2100	50	267/3 + 2150	50	267/3 + 2200	50
267/3 + 2100	50	267/3 + 2100	50	267/3 + 2150	50	267/3 + 2200	50	267/3 + 2250	50
267/3 + 2150	50	267/3 + 2150	50	267/3 + 2200	50	267/3 + 2250	50	267/3 + 2300	50
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267/3 + 2550	50	267/3 + 2550	50	267/3 + 2600	50	267/3 + 2650	50	267/3 + 2700	50
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267/3 + 2650	50	267/3 + 2650	50	267/3 + 2700	50	267/3 + 2750	50	267/3 + 2800	50
267/3 + 2700	50	267/3 + 2700	50	267/3 + 2750	50	267/3 + 2800	50	267/3 + 2850	50
267/3 + 2750	50	267/3 + 2750	50	267/3 + 2800	50	267/3 + 2850	50	267/3 + 2900	50
267/3 + 2800	50	267/3 + 2800	50	267/3 + 2850	50	267/3 + 2900	50	267/3 + 2950	50
267/3 + 2850	50	267/3 + 2850	50	267/3 + 2900	50	267/3 + 2950	50	267/3 + 3000	50
267/3 + 2900	50	267/3 + 2900	50	267/3 + 2950	50	267/3 + 3000	50	267/3 + 3050	50
267/3 + 2950	50	267/3 + 2950	50	267/3 + 3000	50	267/3 + 3050	50	267/3 + 3100	50
267/3 + 3000	50	267/3 + 3000	50	267/3 + 3050	50	267/3 + 3100	50	267/3 + 3150	50
267/3 + 3050	50	267/3 + 3050	50	267/3 + 3100	50	267/3 + 3150	50	267/3 + 3200	50
267/3 + 3100	50	267/3 + 3100	50	267/3 + 3150	50	267/3 + 3200	50	267/3 + 3250	50
267/3 + 3150	50	267/3 + 3150	50	267/3 + 3200	50	267/3 + 3250	50	267/3 + 3300	50
267/3 + 3200	50	267/3 + 3200	50	267/3 + 3250	50	267/3 + 3300	50	267/3 + 3350	50
267/3 + 3250	50	267/3 + 3250	50	267/3 + 3300	50	267/3 + 3350	50	267/3 + 3400	50
267/3 + 3300	50	267/3 + 3300	50	267/3 + 3350	50	267/3 + 3400	50	267/3 + 3450	50
267/3 + 3350	50	267/3 + 3350	50	267/3 + 3400	50	267/3 + 3450	50	267/3 + 3500	50
267/3 + 3400	50	267/3 + 3400	50	267/3 + 3450	50	267/3 + 3500	50	267/3 + 3550	50
267/3 + 3450	50	267/3 + 3450	50	267/3 + 3500	50	267/3 + 3550	50	267/3 + 3600	50
267/3 + 3500	50	267/3 + 3500	50	267/3 + 3550	50	267/3 + 3600	50	267/3 + 3650	50
267/3 + 3550	50	267/3 + 3550	50	267/3 + 3600	50	267/3 + 3650	50	267/3 + 3700	50
267/3 + 3600	50	267/3 + 3600	50	267/3 + 3650	50	267/3 + 3700	50	267/3 + 3750	50
267/3 + 3650	50	267/3 + 3650	50	267/3 + 3700	50	267/3 + 3750	50	267/3 + 3800	50
267/3 + 3700	50	267/3 + 3700	50	267/3 + 3750	50	267/3 + 3800	50	267/3 + 3850	50
267/3 + 3750	50	267/3 + 3750	50	267/3 + 3800	50	267/3 + 3850	50	267/3 + 3900	50
267/3 + 3800	50	267/3 + 3800	50	267/3 + 3850	50	267/3 + 3900	50	267/3 + 3950	50
267/3 + 3850	50	267/3 + 3850	50	267/3 + 3900	50	267/3 + 3950	50	267/3 + 4000	50
267/3 + 3900	50	267/3 + 3900	50	267/3 + 3950	50	267/3 + 4000	50	267/3 + 4050	50
267/3 + 3950	50	267/3 + 3950	50	267/3 + 4000	50	267/3 + 4050	50	267/3 + 4100	50</

LEGEND

NOTE: FULL LIBRARY OF SYMBOLS IS SHOWN ON MCY/000/STANDARD/SCHEMATIC & MCY/000/STANDARD/GEOPHIC

MP - FROM/TO

267/3/268/8

MCY/010/M18/AB

Lower Active

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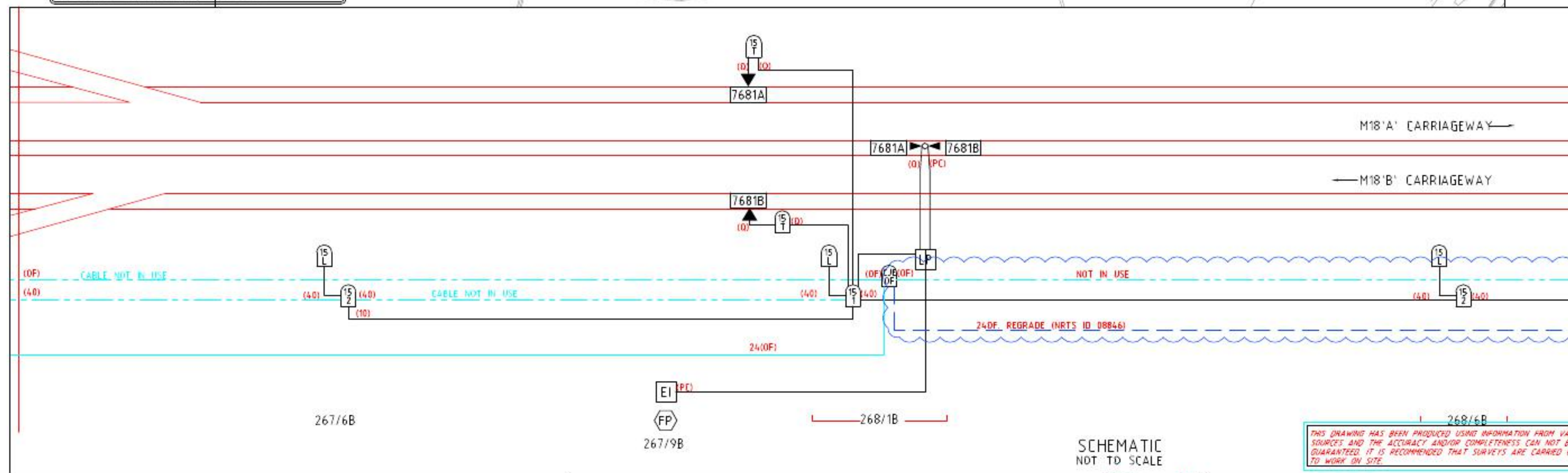
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GEOPHIC LAYOUT



SCHEMATIC
NOT TO SCALE

THIS DRAWING HAS BEEN PRODUCED USING INFORMATION FROM VARIOUS SOURCES AND THE ACCURACY AND/OR COMPLETENESS CAN NOT BE GUARANTEED. IT IS RECOMMENDED THAT SURVEYS ARE CARRIED OUT PRIOR TO WORK ON SITE.

CABLE OFFSET SCHEDULE - Longitudinal communications cable in metres from kerline (K) or fenceline (F)

MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET
267/3 + 40	50	267/9 + 0	50	268/4 + 50	50	268/1 + 70	50	"B" CABLEWAY	268/1 + 70	K 2 0	
267/3 + 50	50	267/9 + 10	50	268/4 + 60	50	268/1 + 80	50				
267/3 + 60	50	267/9 + 20	50	268/4 + 70	50	268/1 + 90	50				
267/3 + 70	50	267/9 + 30	50	268/4 + 80	50	268/1 + 100	50				
267/3 + 80	50	267/9 + 40	50	268/4 + 90	50	268/1 + 110	50				
267/3 + 90	50	267/9 + 50	50	268/4 + 100	50	268/1 + 120	50				
267/3 + 100	50	267/9 + 60	50	268/4 + 110	50	268/1 + 130	50				
267/3 + 110	50	267/9 + 70	50	268/4 + 120	50	268/1 + 140	50				
267/3 + 120	50	267/9 + 80	50	268/4 + 130	50	268/1 + 150	50				
267/3 + 130	50	267/9 + 90	50	268/4 + 140	50	268/1 + 160	50				
267/3 + 140	50	267/9 + 100	50	268/4 + 150	50	268/1 + 170	50	"B" CABLEWAY	268/1 + 170	K 2 0	
267/3 + 150	50	267/9 + 110	50	268/4 + 160	50	268/1 + 180	50				
267/3 + 160	50	267/9 + 120	50	268/4 + 170	50	268/1 + 190	50				
267/3 + 170	50	267/9 + 130	50	268/4 + 180	50	268/1 + 200	50				
267/3 + 180	50	267/9 + 140	50	268/4 + 190	50	268/1 + 210	50				
267/3 + 190	50	267/9 + 150	50	268/4 + 200	50	268/1 + 220	50				
267/3 + 200	50	267/9 + 160	50	268/4 + 210	50	268/1 + 230	50				
267/3 + 210	50	267/9 + 170	50	268/4 + 220	50	268/1 + 240	50				
267/3 + 220	50	267/9 + 180	50	268/4 + 230	50	268/1 + 250	50				
267/3 + 230	50	267/9 + 190	50	268/4 + 240	50	268/1 + 260	50				
267/3 + 240	50	267/9 + 200	50	268/4 + 250	50	268/1 + 270	50	"B" CABLEWAY	268/1 + 270	K 2 0	
267/3 + 250	50	267/9 + 210	50	268/4 + 260	50	268/1 + 280	50				
267/3 + 260	50	267/9 + 220	50	268/4 + 270	50	268/1 + 290	50				
267/3 + 270	50	267/9 + 230	50	268/4 + 280	50	268/1 + 300	50				
267/3 + 280	50	267/9 + 240	50	268/4 + 290	50	268/1 + 310	50				
267/3 + 290	50	267/9 + 250	50	268/4 + 300	50	268/1 + 320	50				
267/3 + 300	50	267/9 + 260	50	268/4 + 310	50	268/1 + 330	50				
267/3 + 310	50	267/9 + 270	50	268/4 + 320	50	268/1 + 340	50				
267/3 + 320	50	267/9 + 280	50	268/4 + 330	50	268/1 + 350	50				
267/3 + 330	50	267/9 + 290	50	268/4 + 340	50	268/1 + 360	50				
267/3 + 340	50	267/9 + 300	50	268/4 + 350	50	268/1 + 370	50	"B" CABLEWAY	268/1 + 370	K 2 0	
267/3 + 350	50	267/9 + 310	50	268/4 + 360	50	268/1 + 380	50				
267/3 + 360	50	267/9 + 320	50	268/4 + 370	50	268/1 + 390	50				
267/3 + 370	50	267/9 + 330	50	268/4 + 380	50	268/1 + 400	50				
267/3 + 380	50	267/9 + 340	50	268/4 + 390	50	268/1 + 410	50				
267/3 + 390	50	267/9 + 350	50	268/4 + 400	50	268/1 + 420	50				
267/3 + 400	50	267/9 + 360	50	268/4 + 410	50	268/1 + 430	50				
267/3 + 410	50	267/9 + 370	50	268/4 + 420	50	268/1 + 440	50				
267/3 + 420	50	267/9 + 380	50	268/4 + 430	50	268/1 + 450	50				
267/3 + 430	50	267/9 + 390	50	268/4 + 440	50	268/1 + 460	50				
267/3 + 440	50	267/9 + 400	50	268/4 + 450	50	268/1 + 470	50	"B" CABLEWAY	268/1 + 470	K 2 0	
267/3 + 450	50	267/9 + 410	50	268/4 + 460	50	268/1 + 480	50				
267/3 + 460	50	267/9 + 420	50	268/4 + 470	50	268/1 + 490	50				
267/3 + 470	50	267/9 + 430	50	268/4 + 480	50	268/1 + 500	50				
267/3 + 480	50	267/9 + 440	50	268/4 + 490	50	268/1 + 510	50				
267/3 + 490	50	267/9 + 450	50	268/4 + 500	50	268/1 + 520	50				
267/3 + 500	50	267/9 + 460	50	268/4 + 510	50	268/1 + 530	50				
267/3 + 510	50	267/9 + 470	50	268/4 + 520	50	268/1 + 540	50				
267/3 + 520	50	267/9 + 480	50	268/4 + 530	50	268/1 + 550	50				
267/3 + 530	50	267/9 + 490	50	268/4 + 540	50	268/1 + 560	50				
267/3 + 540	50	267/9 + 500	50	268/4 + 550	50	268/1 + 570	50	"B" CABLEWAY	268/1 + 570	K 2 0	
267/3 + 550	50	267/9 + 510	50	268/4 + 560	50	268/1 + 580	50				
267/3 + 560	50	267/9 + 520	50	268/4 + 570	50	268/1 + 590	50				
267/3 + 570	50	267/9 + 530	50	268/4 + 580	50	268/1 + 600	50				
267/3 + 580	50	267/9 + 540	50	268/4 + 590	50	268/1 + 610	50				
267/3 + 590	50	267/9 + 550	50	268/4 + 600	50	268/1 + 620	50				
267/3 + 600	50	267/9 + 560	50	268/4 + 610	50	268/1 + 630	50				
267/3 + 610	50	267/9 + 570	50	268/4 + 620	50	268/1 + 640	50				
267/3 + 620	50	267/9 + 580	50	268/4 + 630	50	268/1 + 650	50				
267/3 + 630	50	267/9 + 590	50	268/4 + 640	50	268/1 + 660	50				
267/3 + 640	50	267/9 + 600	50	268/4 + 650	50	268/1 + 670	50	"B" CABLEWAY	268/1 + 670	K 2 0	
267/3 + 650	50	267/9 + 610	50	268/4 + 660	50	268/1 + 680	50				
267/3 + 660	50	267/9 + 620	50	268/4 + 670	50	268/1 + 690	50				
267/3 + 670	50	267/9 + 630	50	268/4 + 680	50	268/1 + 700	50				
267/3 + 680	50	267/9 + 640	50	268/4 + 690	50	268/1 + 710	50				
267/3 + 690	50	267/9 + 650	50	268/4 + 700	50	268/1 + 720	50				
267/3 + 700	50	267/9 + 660	50	268/4 + 710	50	268/1 + 730	50				
267/3 + 710	50	267/9 + 670	50	268/4 + 720	50	268/1 + 740	50				
267/3 + 720	50	267/9 + 680	50	268/4 + 730	50	268/1 + 750	50				
267/3 + 730	50	267/9 + 690	50	268/4 + 740	50	268/1 + 760	50				
267/3 + 740	50	267/9 + 700	50	268/4 + 750	50	268/1 + 770	50	"B" CABLEWAY	268/1 + 770	K 2 0	
267/3 + 750	50	267/9 + 710	50	268/4 + 760	50	268/1 + 780	50				
267/3 + 760	50	267/9 + 720	50	268/4 + 770	50	268/1 + 790	50				
267/3 + 770	50	267/9 + 730	50	268/4 + 780	50	268/1 + 800	50				
267/3 + 780	50	267/9 + 740	50	268/4 + 790	50	268/1 + 810	50				
267/3 + 790	50	267/9 + 750	50	268/4 + 800	50	268/1 + 820	50				
267/3 + 800	50	267/9 + 760	50	268/4 + 810	50	268/1 + 830	50				
267/3 + 810	50	267/9 + 770	50	268/4 + 820	50	268/1 + 840	50				
267/3 + 820	50	267/9 + 780	50	268/4 + 830	50	268/1 + 850	50				
267/3 + 830	50	267/9 + 790	50	268/4 + 840	50	268/1 + 860	50				
267/3 + 840	50	267/9 + 800	50	268/4 + 850	50	268/1 + 870	50	"B" CABLEWAY	268/1 + 870	K 2 0	
267/3 + 850	50	267/9 + 810	50	268/4 + 860	50	268/1 + 880	50				
267/3 + 860	50	267/9 + 820	50	268/4 + 870	50	268/1 + 890	50				
267/3 + 870	50	267/9 + 830	50	268/4 + 880	50	268/1 + 900	50				
267/3 + 880	50	267/9 + 840	50	268/4 + 890	50	268/1 + 910	50				
267/3 + 890	50	267/9 + 850	50	268/4 + 900	50	268/1 + 920	50				
267/3 + 900	50	267/9 + 860	50	268/4 + 910	50	268/1 + 930	50				
267/3 + 910	50	267/9 + 870	50	268/4 + 920	50	268/1 + 940	50				
267/3 + 920	50	267/9 + 880	50	268/4 + 930	50	268/1 + 950	50				
267/3 + 930	50	267/9 + 890	50	268/4 + 940	50	268/1 + 960	50				
267/3 + 940	50	267/9 + 900	50	268/4 + 950	50	268/1 + 970	50	"B" CABLEWAY	268/1 + 970	K 2 0	
267/3 + 950	50	267/9 + 910	50	268/4 + 960	50	268/1 + 980	50				
267/3 + 960	50	267/9 + 920	50	268/4 + 970	50	268/1 + 990	50				
267/3 + 970	50	267/9 + 930	50	268/4 + 980	50	268/1 + 1000	50				
267/3 + 980	50	267/9 + 940	50	268/4 + 990	50						
267/3 + 990	50	267/9 + 950	50	268/4 + 1000	50						
267/3 + 1000	50	267/9 + 960	50								
267/3 + 1010	50	267/9 + 970	50								
267/3 + 1020	50	267/9 + 980	50								
267/3 + 1030	50	267/9 + 990	50								
267/3 + 1040	50	267/9 + 1000	50								
267/3 + 1050	50	267/9 + 1010	50								
267/3 + 1060	50	267/9 + 1020	50								
267/3 + 1070	50	267/9 + 1030	50								
267/3 + 1080	50	267/9 + 1040	50								
267/3 + 1090	50	267/9 + 1050	50								
267/3 + 1100	50	267/9 + 1060	50								
267/3 + 1110	50	267/9 + 1070	50								
267/3 + 1120	50	267/9 + 1080	50								
267/3 + 1130	50	267/9 + 1090	50								
267/3 + 1140	50	267/9 + 1100	50								
267/3 + 1150	50	267/9 + 1110	50								
267/3 + 1160	50	267/9 + 1120	50								
267/3 + 1170	50	267/9 + 1130	50								
267/3 + 1180	50	267/9 + 1140	50								
267/3 + 1190	50	267/9 + 1150	50								
267/3 + 1200	50	267/9 + 1160	50								
267/3 + 1210	50	267/9 + 1170	50								
267/3 + 1220	50	267/9 + 1180	50								
267/3 + 1230	50	267/9 + 1190	50								
267/3 + 1240	50	267/9 + 1200	50								
267/3 + 1250	50	267/9 + 1210	50								
267/3 + 1260	50	267/9 + 1220	50								
267/3 + 1270	50	267/9 + 1230	50								
267/3 + 1280	50	267/9 + 1240	50								
267/3 + 1290	50	267/9 + 1250	50								
267/3 + 1300	50	267/9 + 1260	50								
267/3 + 1310	50	267/9 + 1270	50								
267/3 + 1320	50	267/9 + 1280	50								
267/3 + 1330	50	267/9 + 1290	50								
267/3 + 1340	50	267/9 + 1300	50								
267/3 + 1350	50	267/9 + 1310	50								
267/3 + 1360	50	267/9 + 1320	50								
267/3 + 1370	50	267/9 + 1330	50								
267/3 + 1380	50	267/9 + 1340	50								
267/3 + 1390	50	267/9 + 1350	50								
267/3 + 1400	50	267/9 + 1360	50								
267/3 + 1410	50	267/9 + 1370	50								
267/3 + 1420	50	267/9 + 1380	50								
267/3 + 1430	50	267/9 + 1390	50								
267/3 + 1440	50	267/9 + 1400	50		</						

LEGEND

NOTE: FULL LIBRARY OF SYMBOLS IS SHOWN ON MCY/000/STANDARD/SCHEMATIC & MCY/000/STANDARD/GEOPHIC

MP - FROM/TO

267/3/268/8

MCY/010/M18/AB

Lower Active

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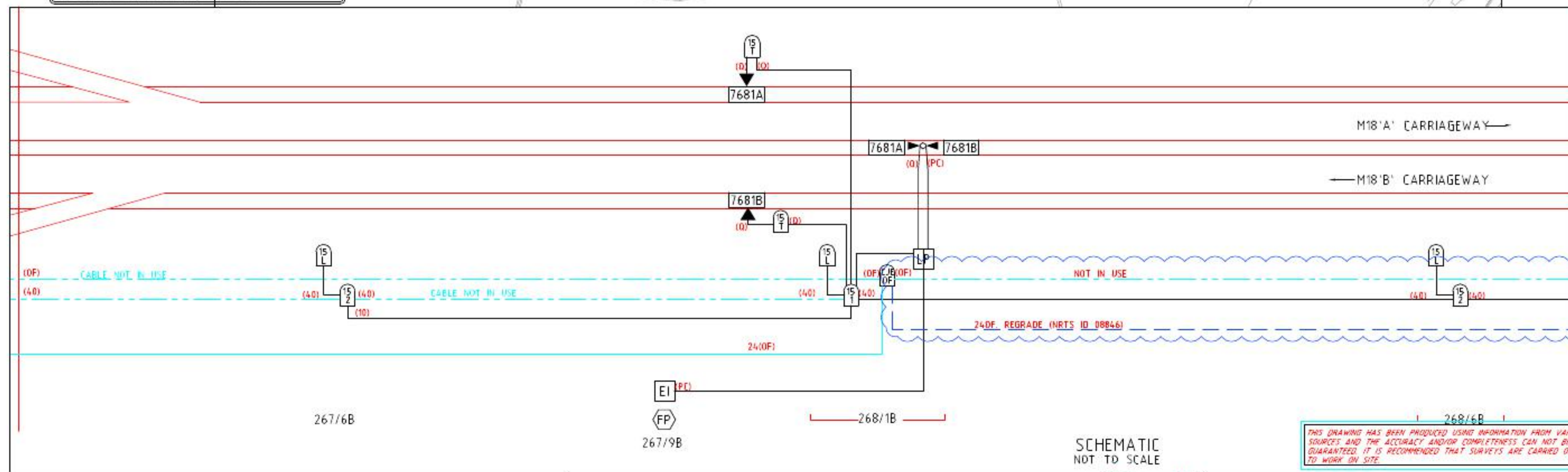
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GEOPHIC LAYOUT



SCHEMATIC
NOT TO SCALE

CABLE OFFSET SCHEDULE - Longitudinal communications cable in metres from kerbline (K) or fenceline (F)

MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET
267/3 + 40	50	267/3 + 0	50	267/3 + 50	50	267/3 + 100	50	267/3 + 150	50	267/3 + 200	50
267/3 + 50	50	267/3 + 50	50	267/3 + 100	50	267/3 + 150	50	267/3 + 200	50	267/3 + 250	50
267/4 + 50	50	267/4 + 0	50	267/4 + 50	50	267/4 + 100	50	267/4 + 150	50	267/4 + 200	50
267/5 + 50	50	267/5 + 0	50	267/5 + 50	50	267/5 + 100	50	267/5 + 150	50	267/5 + 200	50
267/6 + 50	50	267/6 + 0	50	267/6 + 50	50	267/6 + 100	50	267/6 + 150	50	267/6 + 200	50
267/7 + 50	50	267/7 + 0	50	267/7 + 50	50	267/7 + 100	50	267/7 + 150	50	267/7 + 200	50
267/8 + 50	50	267/8 + 0	50	267/8 + 50	50	267/8 + 100	50	267/8 + 150	50	267/8 + 200	50
267/9 + 50	50	267/9 + 0	50	267/9 + 50	50	267/9 + 100	50	267/9 + 150	50	267/9 + 200	50
267/10 + 50	50	267/10 + 0	50	267/10 + 50	50	267/10 + 100	50	267/10 + 150	50	267/10 + 200	50
267/11 + 50	50	267/11 + 0	50	267/11 + 50	50	267/11 + 100	50	267/11 + 150	50	267/11 + 200	50
267/12 + 50	50	267/12 + 0	50	267/12 + 50	50	267/12 + 100	50	267/12 + 150	50	267/12 + 200	50
267/13 + 50	50	267/13 + 0	50	267/13 + 50	50	267/13 + 100	50	267/13 + 150	50	267/13 + 200	50
267/14 + 50	50	267/14 + 0	50	267/14 + 50	50	267/14 + 100	50	267/14 + 150	50	267/14 + 200	50
267/15 + 50	50	267/15 + 0	50	267/15 + 50	50	267/15 + 100	50	267/15 + 150	50	267/15 + 200	50
267/16 + 50	50	267/16 + 0	50	267/16 + 50	50	267/16 + 100	50	267/16 + 150	50	267/16 + 200	50
267/17 + 50	50	267/17 + 0	50	267/17 + 50	50	267/17 + 100	50	267/17 + 150	50	267/17 + 200	50
267/18 + 50	50	267/18 + 0	50	267/18 + 50	50	267/18 + 100	50	267/18 + 150	50	267/18 + 200	50
267/19 + 50	50	267/19 + 0	50	267/19 + 50	50	267/19 + 100	50	267/19 + 150	50	267/19 + 200	50
267/20 + 50	50	267/20 + 0	50	267/20 + 50	50	267/20 + 100	50	267/20 + 150	50	267/20 + 200	50
267/21 + 50	50	267/21 + 0	50	267/21 + 50	50	267/21 + 100	50	267/21 + 150	50	267/21 + 200	50
267/22 + 50	50	267/22 + 0	50	267/22 + 50	50	267/22 + 100	50	267/22 + 150	50	267/22 + 200	50
267/23 + 50	50	267/23 + 0	50	267/23 + 50	50	267/23 + 100	50	267/23 + 150	50	267/23 + 200	50
267/24 + 50	50	267/24 + 0	50	267/24 + 50	50	267/24 + 100	50	267/24 + 150	50	267/24 + 200	50
267/25 + 50	50	267/25 + 0	50	267/25 + 50	50	267/25 + 100	50	267/25 + 150	50	267/25 + 200	50
267/26 + 50	50	267/26 + 0	50	267/26 + 50	50	267/26 + 100	50	267/26 + 150	50	267/26 + 200	50
267/27 + 50	50	267/27 + 0	50	267/27 + 50	50	267/27 + 100	50	267/27 + 150	50	267/27 + 200	50
267/28 + 50	50	267/28 + 0	50	267/28 + 50	50	267/28 + 100	50	267/28 + 150	50	267/28 + 200	50
267/29 + 50	50	267/29 + 0	50	267/29 + 50	50	267/29 + 100	50	267/29 + 150	50	267/29 + 200	50
267/30 + 50	50	267/30 + 0	50	267/30 + 50	50	267/30 + 100	50	267/30 + 150	50	267/30 + 200	50
267/31 + 50	50	267/31 + 0	50	267/31 + 50	50	267/31 + 100	50	267/31 + 150	50	267/31 + 200	50
267/32 + 50	50	267/32 + 0	50	267/32 + 50	50	267/32 + 100	50	267/32 + 150	50	267/32 + 200	50
267/33 + 50	50	267/33 + 0	50	267/33 + 50	50	267/33 + 100	50	267/33 + 150	50	267/33 + 200	50
267/34 + 50	50	267/34 + 0	50	267/34 + 50	50	267/34 + 100	50	267/34 + 150	50	267/34 + 200	50
267/35 + 50	50	267/35 + 0	50	267/35 + 50	50	267/35 + 100	50	267/35 + 150	50	267/35 + 200	50
267/36 + 50	50	267/36 + 0	50	267/36 + 50	50	267/36 + 100	50	267/36 + 150	50	267/36 + 200	50
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267/91 + 50	50	267/91 + 0	50	267/91 + 50</							

LEGEND

NOTE: FULL LIBRARY OF SYMBOLS IS SHOWN ON MCY/000/STANDARD/SCHEMATIC & MCY/000/STANDARD/GEOPHIC

MP - FROM/TO

267/3/268/8

MCY/010/M18/AB

Lower Active

1 ✓

2 ✓

3 ✓

4 ✓

5 ✓

6 ✓

7 ✓

8 ✓

9 ✓

10 ✓

11 ✓

12 ✓

13 ✓

14 ✓

15 ✓

16 ✓

17 ✓

18 ✓

19 ✓

20 ✓

21 ✓

22 ✓

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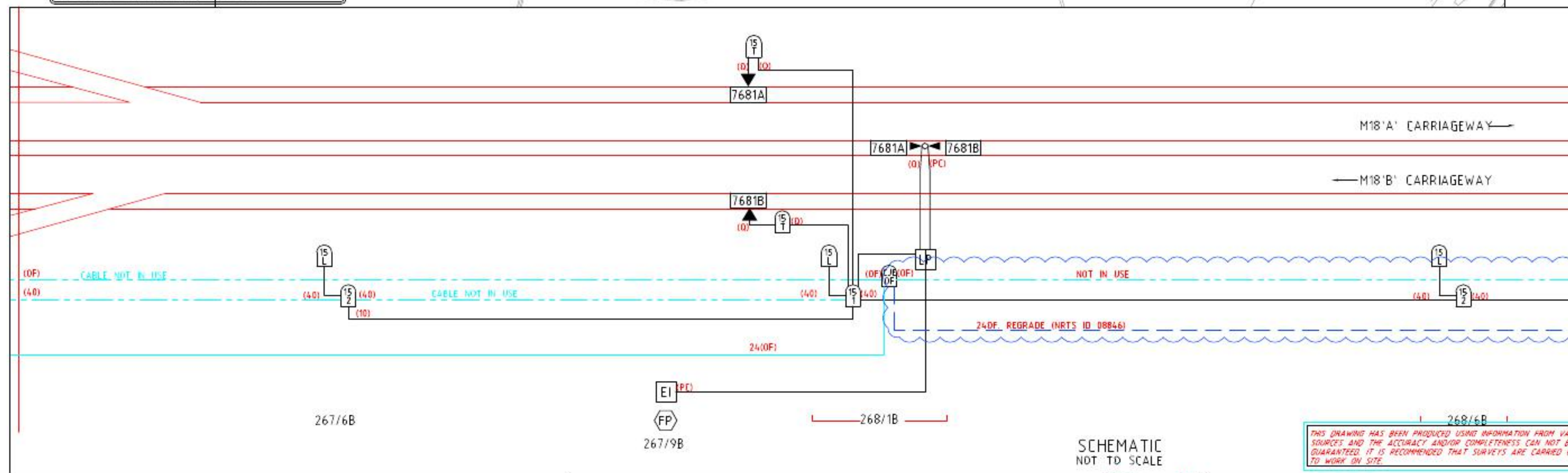
42 ✓

43 ✓

44 ✓

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GEOPHIC LAYOUT

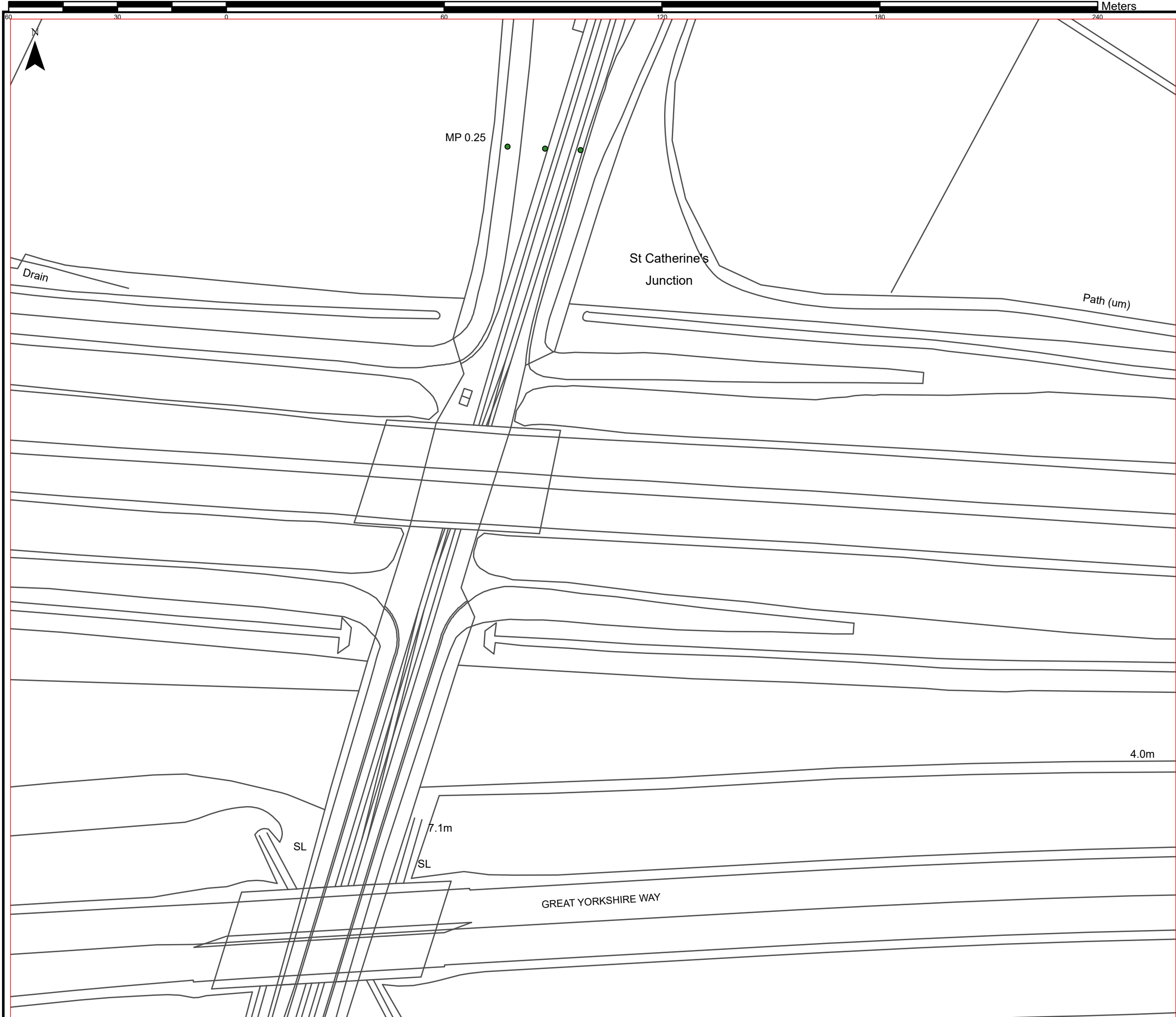


SCHEMATIC
NOT TO SCALE

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CABLE OFFSET SCHEDULE - Longitudinal communications cable in metres from kerline (K) or fenceline (F)

MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET	MP LOCATION	CABLE OFFSET
267/3 + 40	50	267/9 + 0	50	268/4 + 50	50	268/1 + 10	50	"B" CABLEWAY	268/1 + 10	K 2 0	
267/3 + 50	50	267/9 + 50	50	268/5 + 0	50	268/2 + 20	50				
267/4 + 50	50	267/9 + 100	50	268/6 + 0	50	268/3 + 30	50				
267/4 + 100	50	267/9 + 150	50	268/7 + 0	50	268/4 + 40	50				
267/5 + 0	50	267/9 + 200	50	268/8 + 0	50	268/5 + 50	50				
267/5 + 50	50	267/9 + 250	50	268/9 + 0	50	268/6 + 60	50				
267/6 + 0	50	267/9 + 300	50	268/10 + 0	50	268/7 + 70	50				
267/6 + 50	50	267/9 + 350	50	268/11 + 0	50	268/8 + 80	50				
267/7 + 0	50	267/9 + 400	50	268/12 + 0	50	268/9 + 90	50				
267/7 + 50	50	267/9 + 450	50	268/13 + 0	50	268/10 + 100	50				
267/8 + 0	50	267/9 + 500	50	268/14 + 0	50	268/11 + 110	50	"B" CABLEWAY	268/11 + 110	K 2 0	
267/8 + 50	50	267/9 + 550	50	268/15 + 0	50	268/12 + 120	50				
267/9 + 0	50	267/9 + 600	50	268/16 + 0	50	268/13 + 130	50				
267/9 + 50	50	267/9 + 650	50	268/17 + 0	50	268/14 + 140	50				
267/10 + 0	50	267/9 + 700	50	268/18 + 0	50	268/15 + 150	50				
267/10 + 50	50	267/9 + 750	50	268/19 + 0	50	268/16 + 160	50				
267/11 + 0	50	267/9 + 800	50	268/20 + 0	50	268/17 + 170	50				
267/11 + 50	50	267/9 + 850	50	268/21 + 0	50	268/18 + 180	50				
267/12 + 0	50	267/9 + 900	50	268/22 + 0	50	268/19 + 190	50				
267/12 + 50	50	267/9 + 950	50	268/23 + 0	50	268/20 + 200	50				
267/13 + 0	50	267/9 + 1000	50	268/24 + 0	50	268/21 + 210	50	"B" CABLEWAY	268/21 + 210	K 2 0	
267/13 + 50	50	267/9 + 1050	50	268/25 + 0	50	268/22 + 220	50				
267/14 + 0	50	267/9 + 1100	50	268/26 + 0	50	268/23 + 230	50				
267/14 + 50	50	267/9 + 1150	50	268/27 + 0	50	268/24 + 240	50				
267/15 + 0	50	267/9 + 1200	50	268/28 + 0	50	268/25 + 250	50				
267/15 + 50	50	267/9 + 1250	50	268/29 + 0	50	268/26 + 260	50				
267/16 + 0	50	267/9 + 1300	50	268/30 + 0	50	268/27 + 270	50				
267/16 + 50	50	267/9 + 1350	50	268/31 + 0	50	268/28 + 280	50				
267/17 + 0	50	267/9 + 1400	50	268/32 + 0	50	268/29 + 290	50				
267/17 + 50	50	267/9 + 1450	50	268/33 + 0	50	268/30 + 300	50				



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● Structures

Owner



AGENT



CLIENT



Square Reference: M18-0078

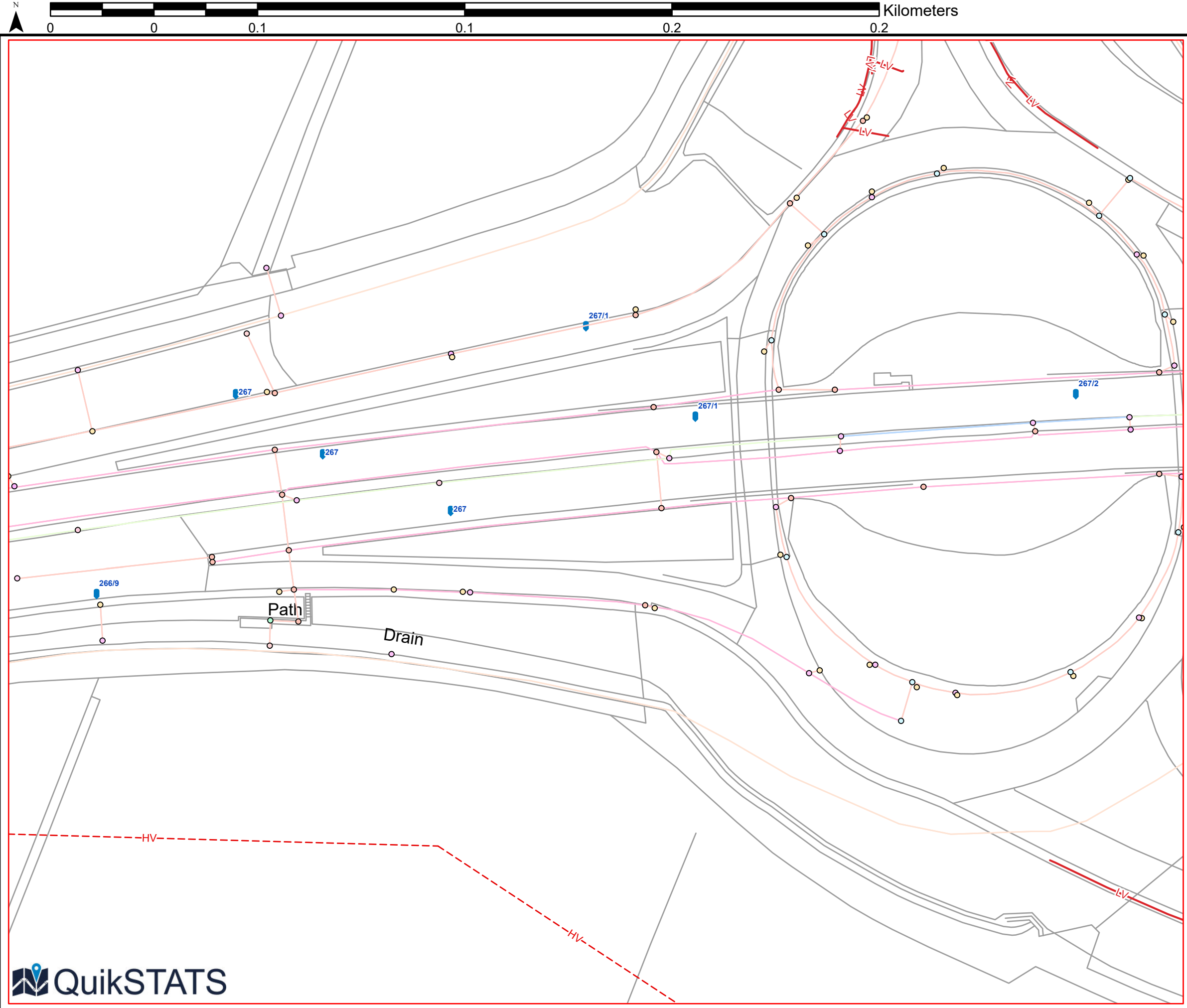
Next export date: 2023-2-7

SCALE: 1:1,000 ORIG DRAWING SIZE: A3 © QuikSTATS 2022

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Electricity

pressure or voltage, underground or overground

-L-V- Low voltage, Underground
HFHV High voltage, Overground

HADDAMS Points

ITEM_TY_CO

- Connector Node
- Catchpit
- Ghost Node (was Ghost Manhole)
- Gully
- Manhole
- Outlet
- Oil Separator
- Outfall
- Rodding Eye

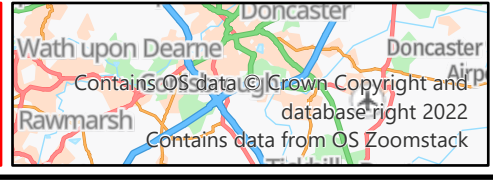
HADDAMS Lines

ITEM_TY_CO

- Surface Water Channel
- Ditch
- Filter Drain (medium) – when not containing a pipe
- Linear Drainage Channel
- Pipework
- Marker Posts

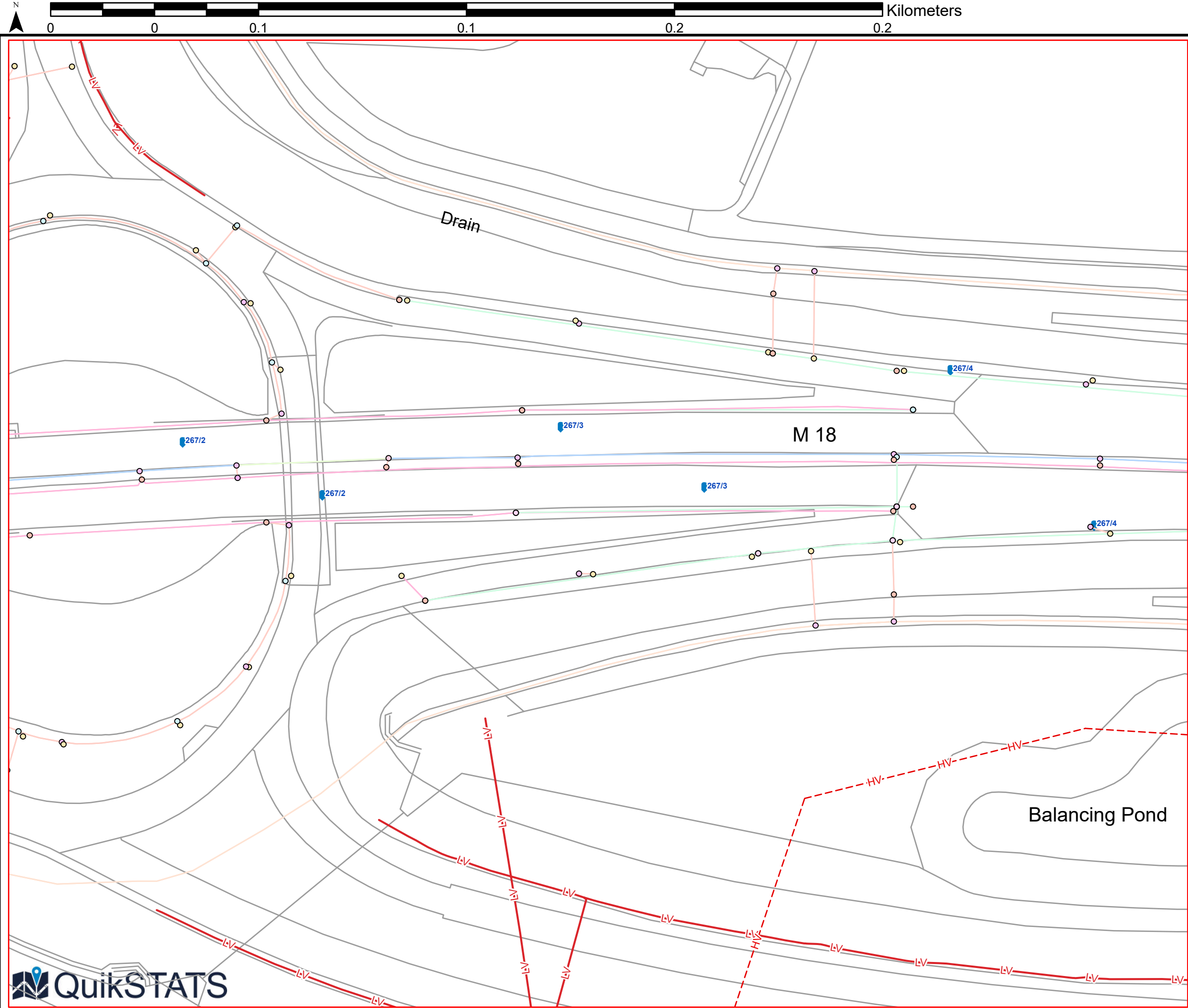
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DRAWING NUMBER		
TOPO1250_M18-0075		


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Project	C2 STATS Service Locations	Square Reference: M18-0075
		Coordinates: 458715E 399444N m
		Valid Until: 2023-3-15 (yyyy-mm-dd)





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Electricity

pressure or voltage, underground or overground

-L-V- Low voltage, Underground
HFHV High voltage, Overground

HADDAMS Points



ITEM_TY_CO


- Connector Node
- Catchpit
- Ghost Node (was Ghost Manhole)
- Gully
- Manhole
- Outlet
- Rodding Eye

HADDAMS Lines

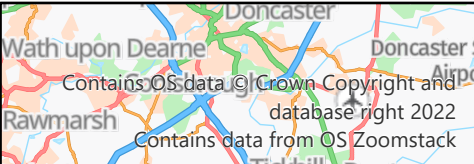
ITEM_TY_CO

- Gravity Drain
- Surface Water Channel
- Ditch
- Filter Drain (medium) – when not containing a pipe
- Linear Drainage Channel
- Pipework
- Marker Posts

AGENT	CLIENT	
		
ORIGINAL DRAWING SIZE: A3	SCALE: 1:1,000	© QuikSTATS 2022
DRAWING NUMBER		
TOPO1250_M18-0076		



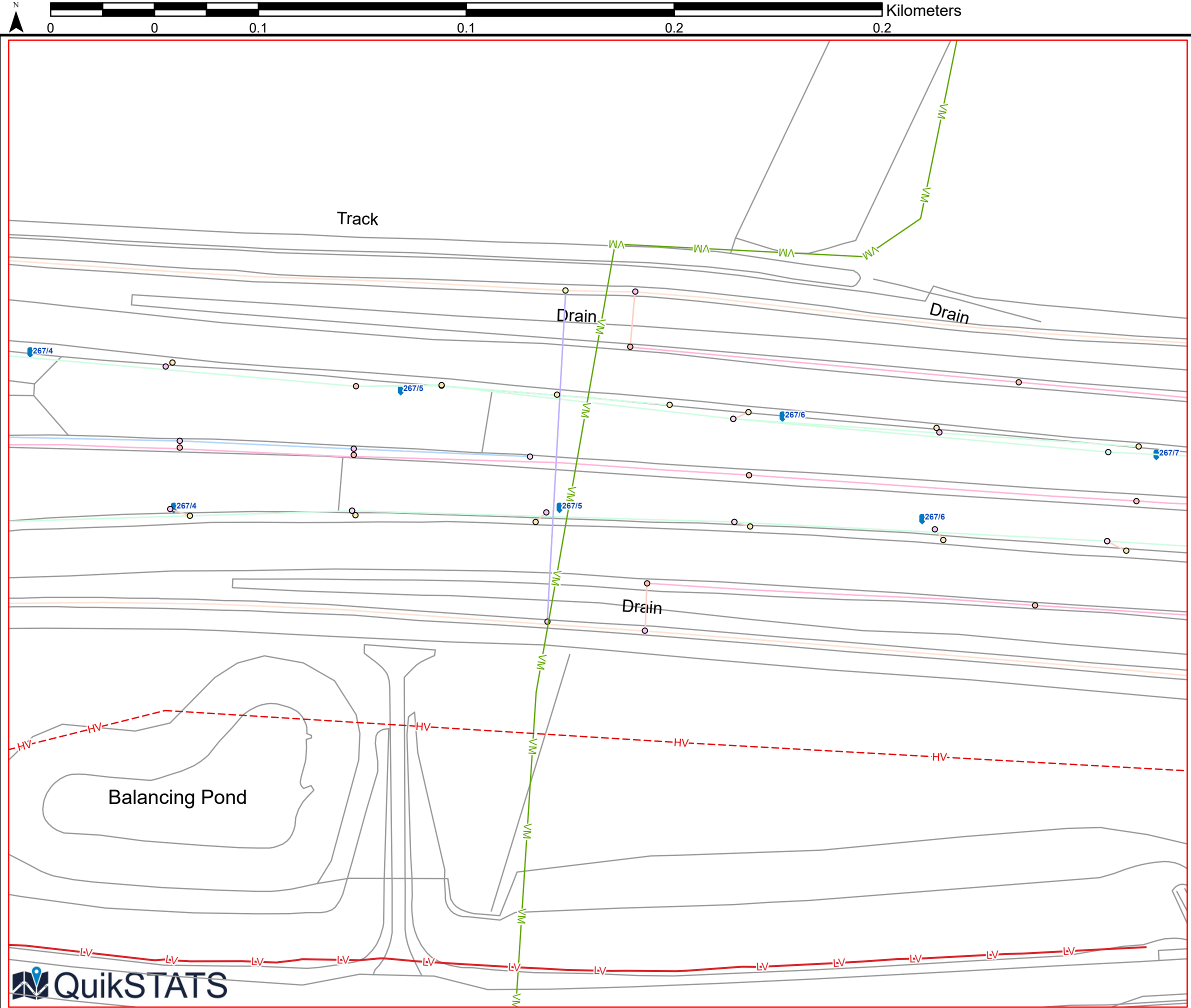
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Project	Square Reference: M18-0076
C2 STATS Service Locations	Coordinates: 458952E 399456N m
	Valid Until: 2023-3-15 (yyyy-mm-dd)





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Electricity

pressure or voltage, underground or overground

-LV- Low voltage, Underground

HFHV High voltage, Overground

Telecoms

owner, underground or overground

-VM- Virgin Media, Underground

HADDAMS Points



ITEM_TY_CO


- Catchpit
- Ghost Node (was Ghost Manhole)
- Gully
- Inlet
- Manhole
- Outlet

HADDAMS Lines

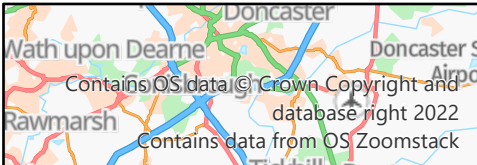
ITEM_TY_CO

- Gravity Drain
- Surface Water Channel
- Culvert
- Ditch
- Filter Drain (medium) – when not containing a pipe
- Pipework
- Marker Posts

AGENT	CLIENT	
		
ORIGINAL DRAWING SIZE: A3	SCALE: 1:1,000	© QuikSTATS 2022
DRAWING NUMBER		
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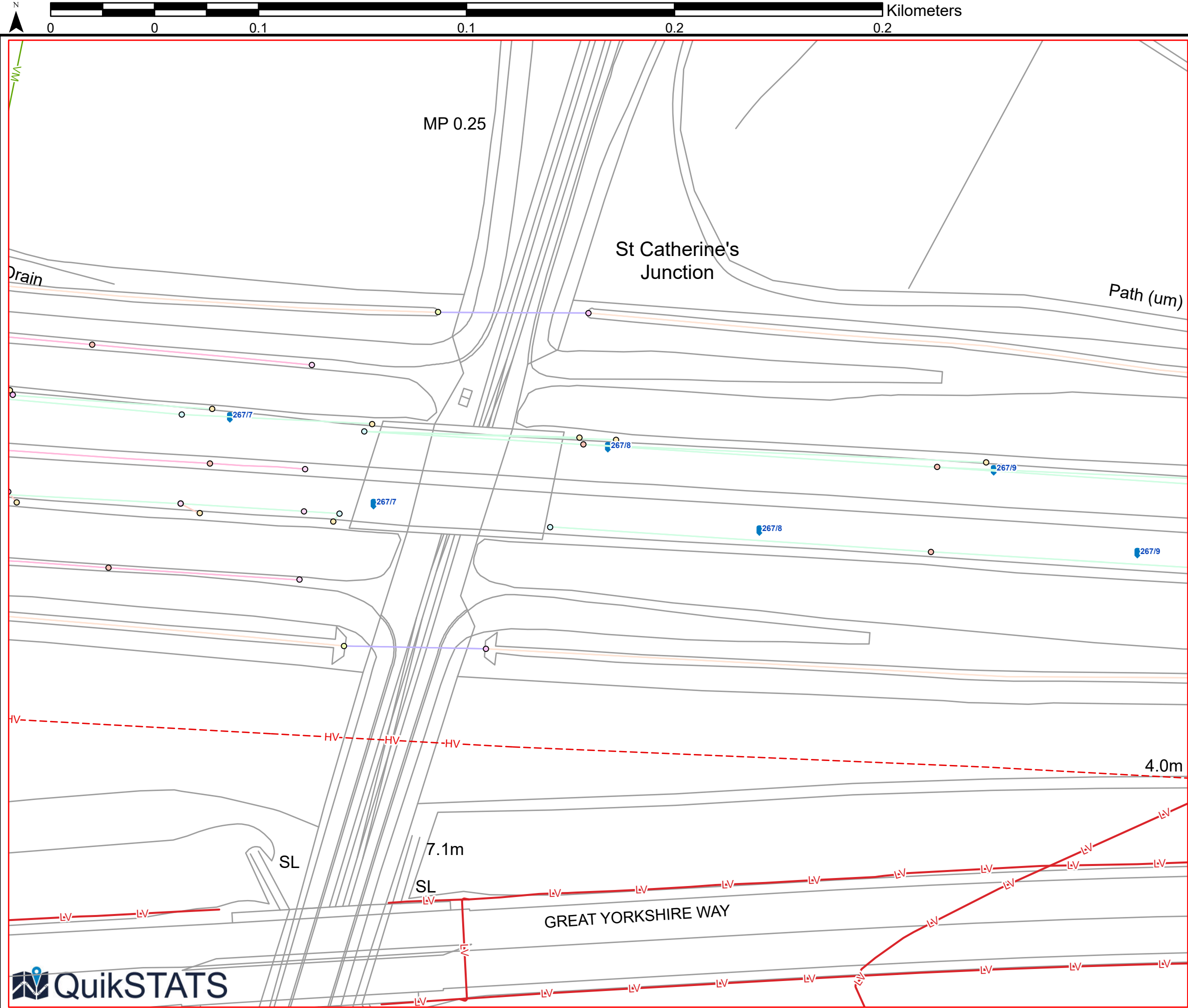
Project

**C2 STATS
Service Locations**

Square Reference: M18-0077

Coordinates: 459195E 399451N m

Valid Until: 2023-3-15 (yyyy-mm-dd)



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Telecoms

owner,underground or overground

-VM- Virgin Media,Underground

HADDAMS Points

ITEM_TY_CO

- Catchpit
- Ghost Node (was Ghost Manhole)
- Gully
- Inlet
- Manhole
- Outlet

HADDAMS Lines

ITEM_TY_CO

- Gravity Drain
- Culvert
- Ditch
- Filter Drain (medium) – when not containing a pipe
- Pipework
- Marker Posts

AGENT

CLIENT

ORIGINAL DRAWING SIZE: A3

SCALE: 1:1,000

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DRAWING NUMBER

TOPO1250_M18-0078

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Project

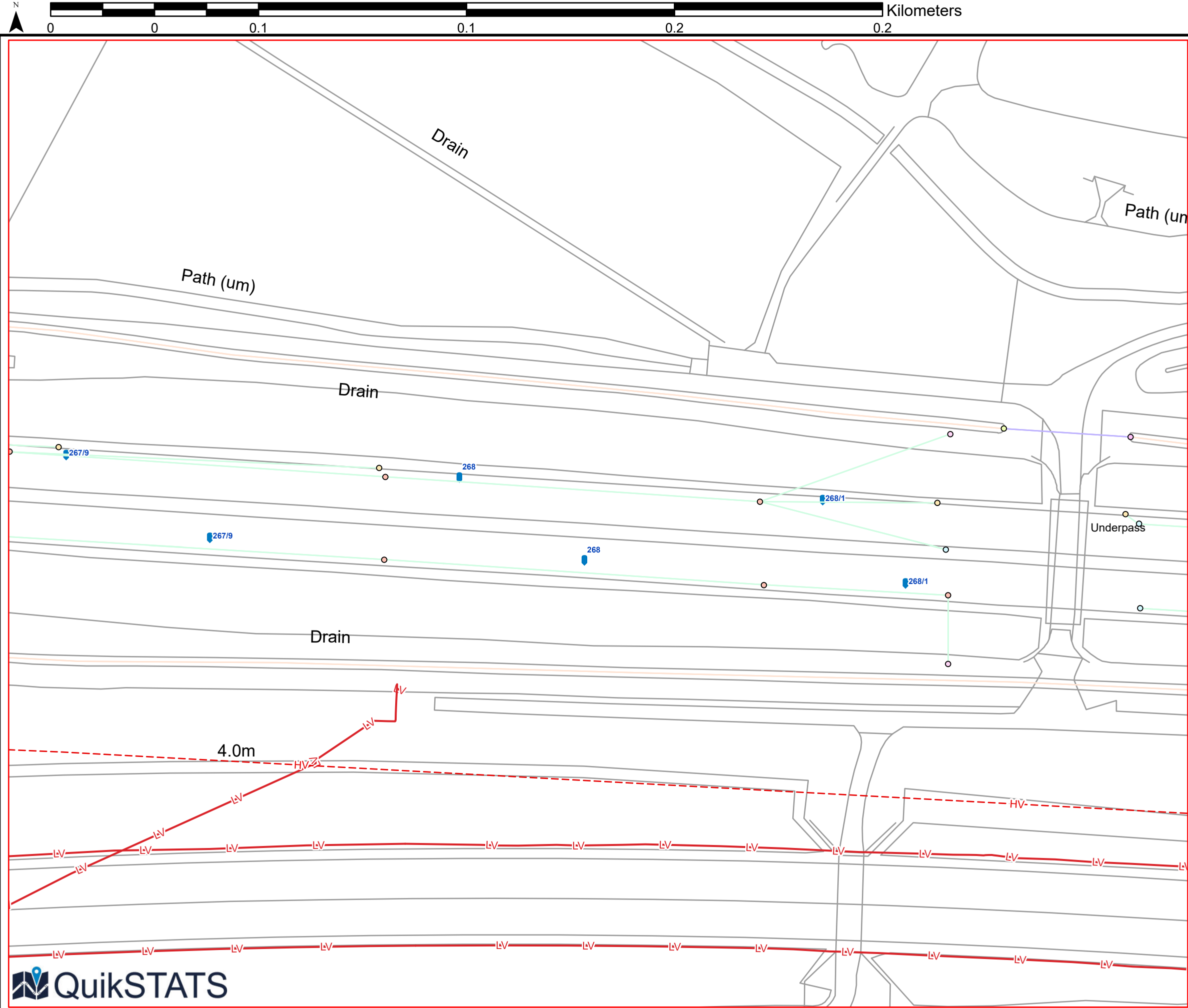
C2 STATS

Service Locations

Square Reference: M18-0078

Coordinates: 459440E 399441N m

Valid Until: 2023-3-15 (yyyy-mm-dd)



-- This is a SMART PDF --
You can switch legend items on and off on the layer list to the top left of your PDF Reader

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Electricity

pressure or voltage,underground or overground

-L-V- Low voltage,Underground
HFHV High voltage,Overground

HADDAMS Points

ITEM_TY_CO

- Catchpit
- Ghost Node (was Ghost Manhole)
- Gully
- Inlet
- Manhole
- Outlet

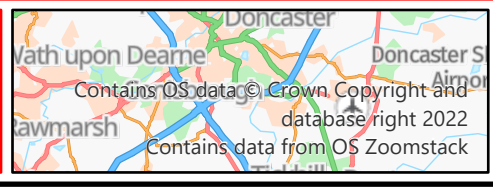
HADDAMS Lines

ITEM_TY_CO

- Gravity Drain
- Culvert
- Ditch
- Marker Posts

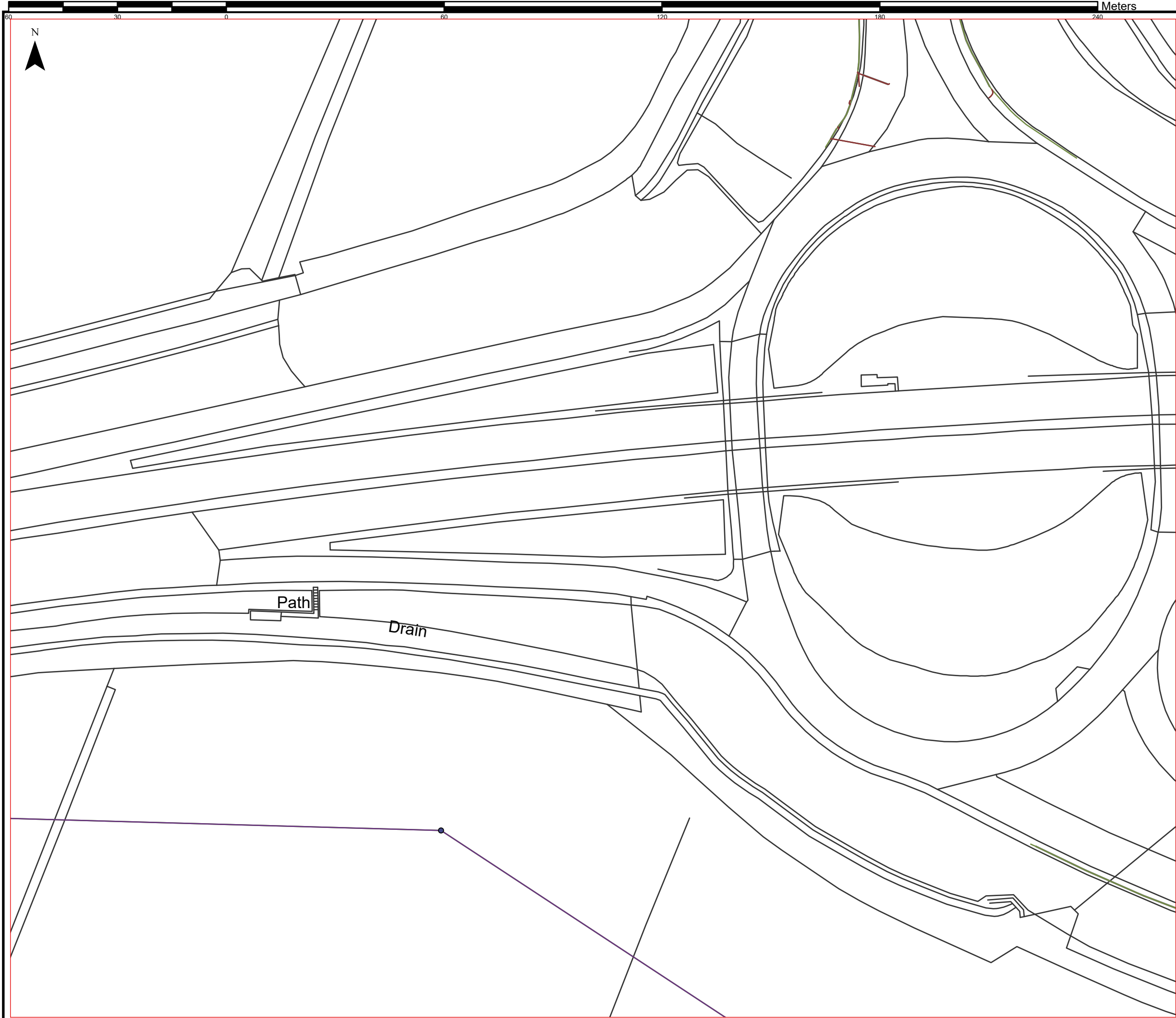
AGENT	CLIENT	
ORIGINAL DRAWING SIZE: A3	SCALE: 1:1,000	© QuikSTATS 2022
DRAWING NUMBER		
TOPO1250_M18-0079		

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Project	C2 STATS Service Locations	Square Reference: M18-0079
		Coordinates: 459686E 399437N m
		Valid Until: 2023-3-15 (yyyy-mm-dd)



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- ALL_SERVICES_UG1_line
- ALL_SERVICES_UG_line
- ALL_LV_UG_line
- ALL_66_prod_OH_line
- ALL_EHV_line
- ALL_DUCTS_polygon
- ALL_SUPPORT_LOCATION_point

Owner



AGENT



CLIENT



Square Reference: M18-0075

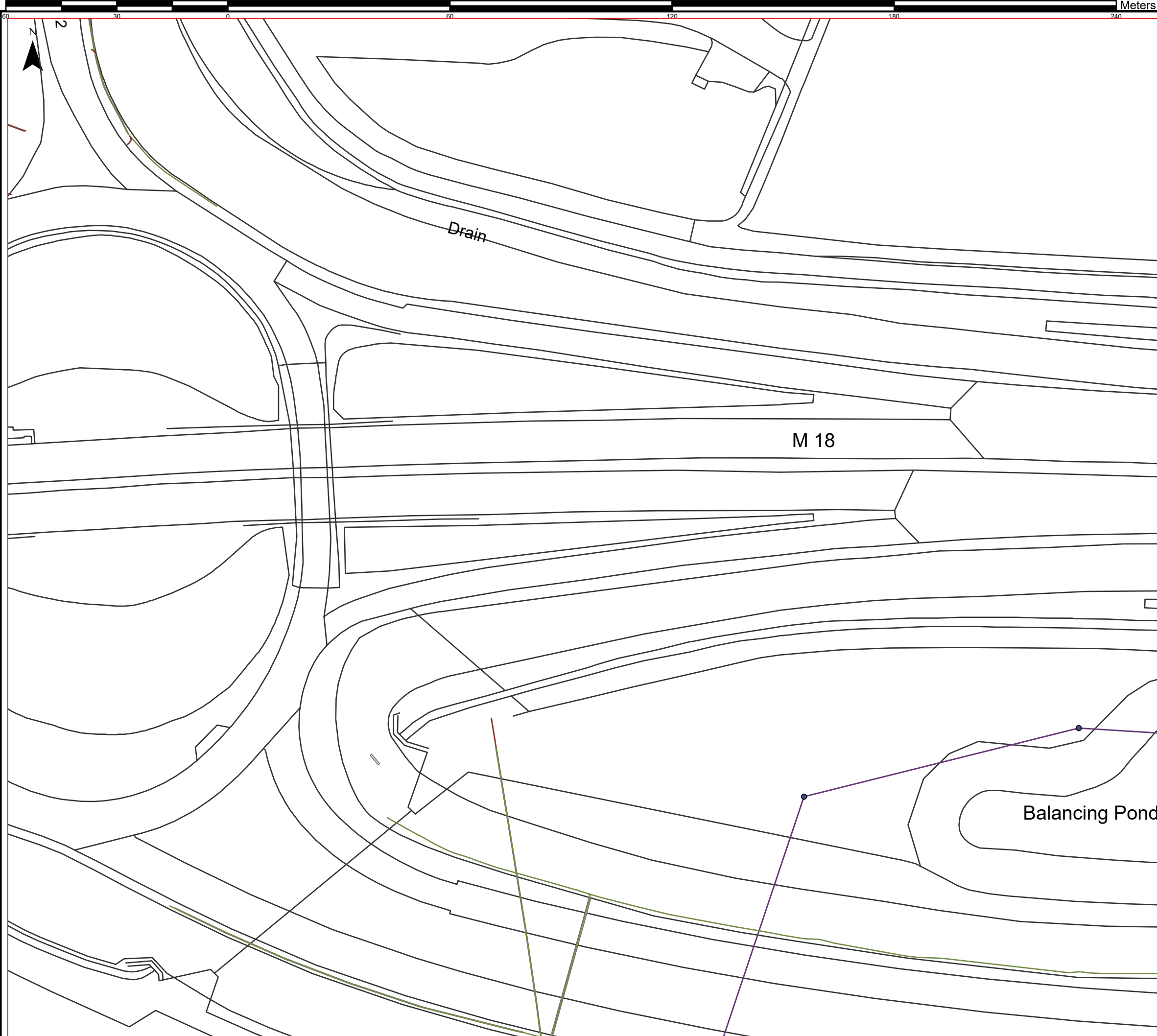
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- ALL_LV_UG_line
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- ALL_EHV_line
- ALL_DUCTS_polygon
- ALL_SUPPORT_LOCATION_point


Owner



AGENT



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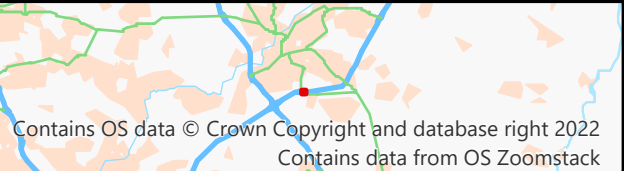


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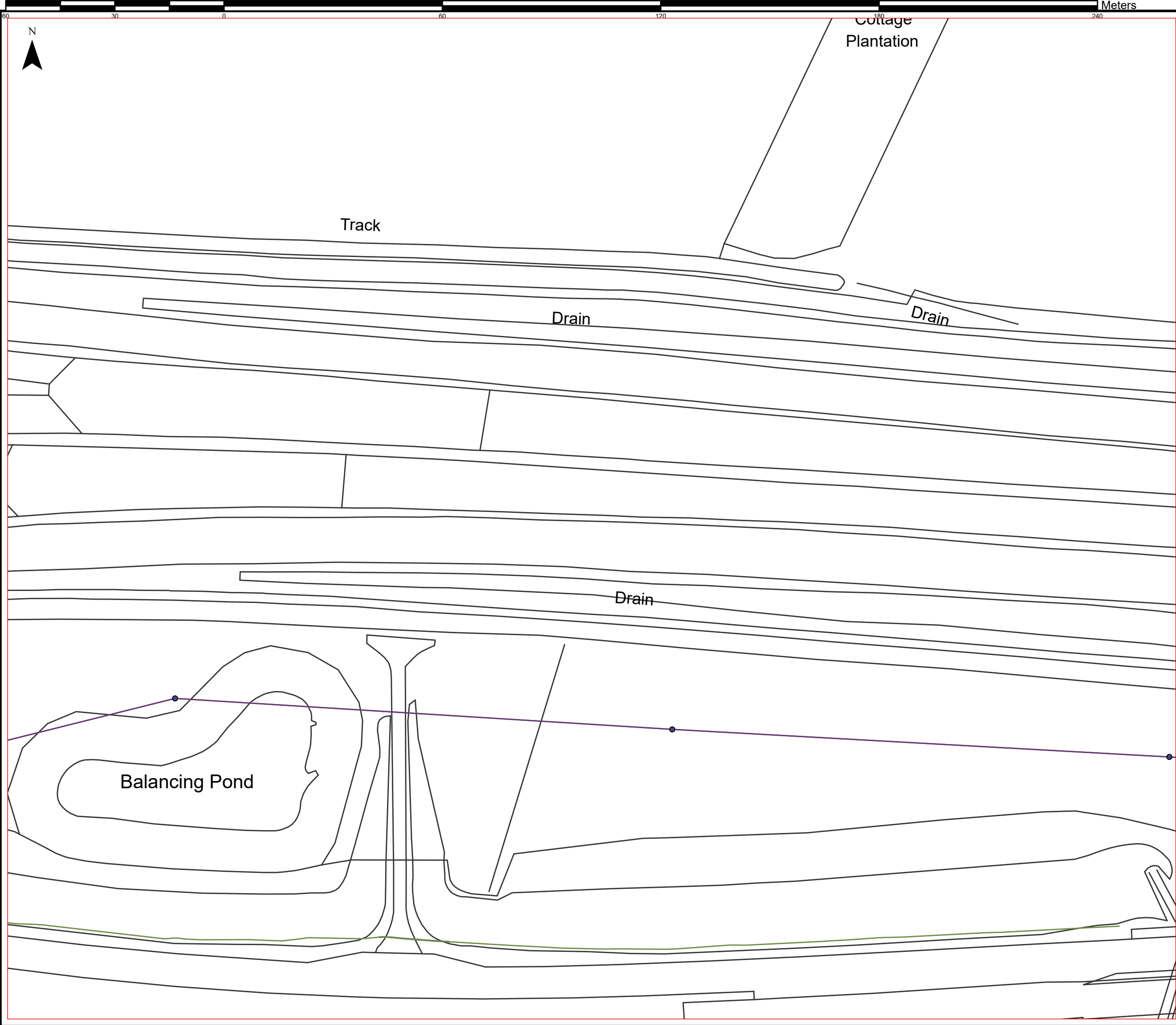
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- ALL_66_prod_OH_line
- ALL_EHV_line
- ALL_DUCTS_polygon
- ALL_SUPPORT_LOCATION_point

Owner

AGENT

CLIENT

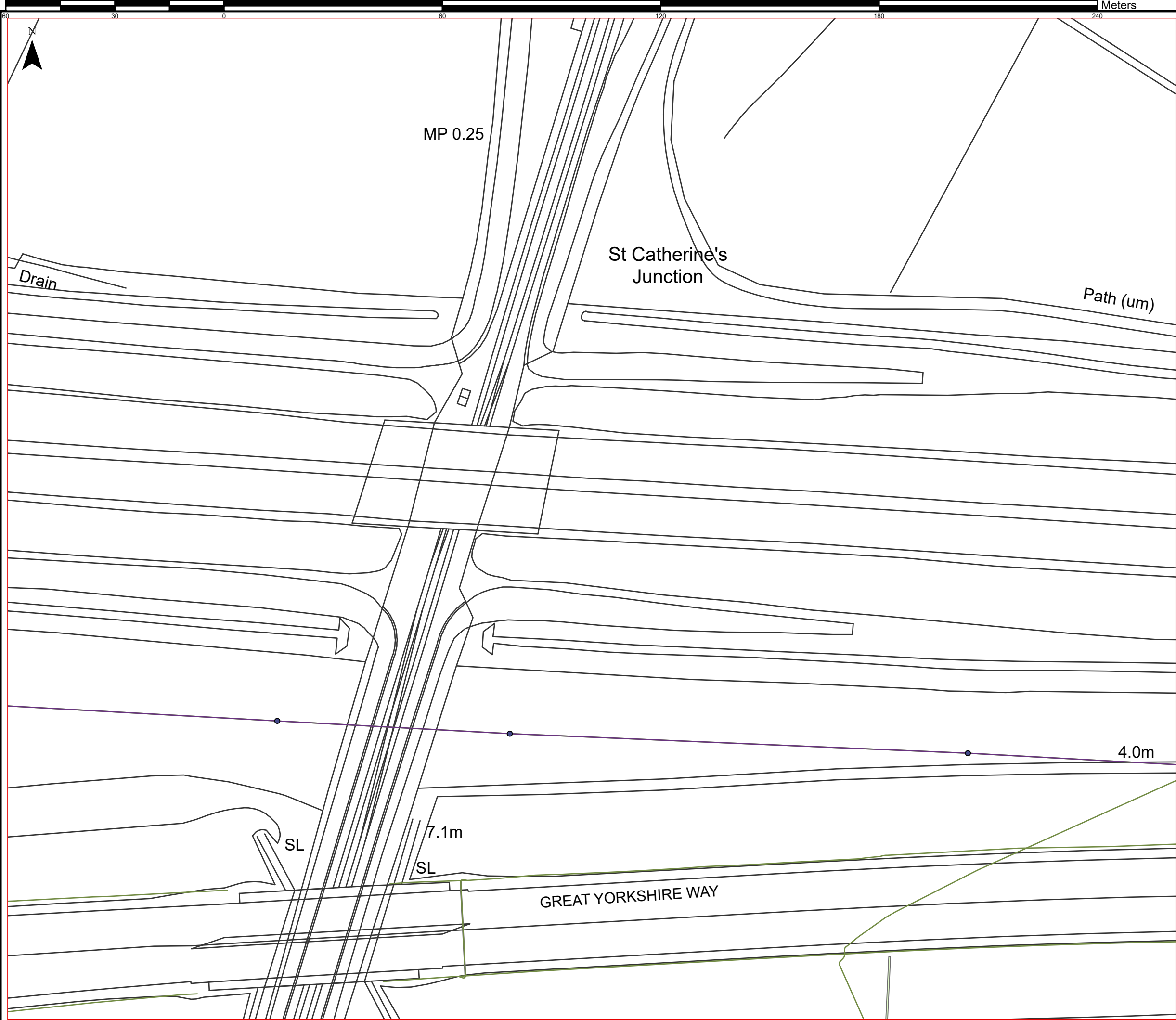
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- ALL_DUCTS_polygon
- ALL_SUPPORT_LOCATION_point

Owner

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- ALL_EHV_line
- ALL_SUPPORT_LOCATION_point

Owner

AGENT

CLIENT

Square Reference: M18-0079

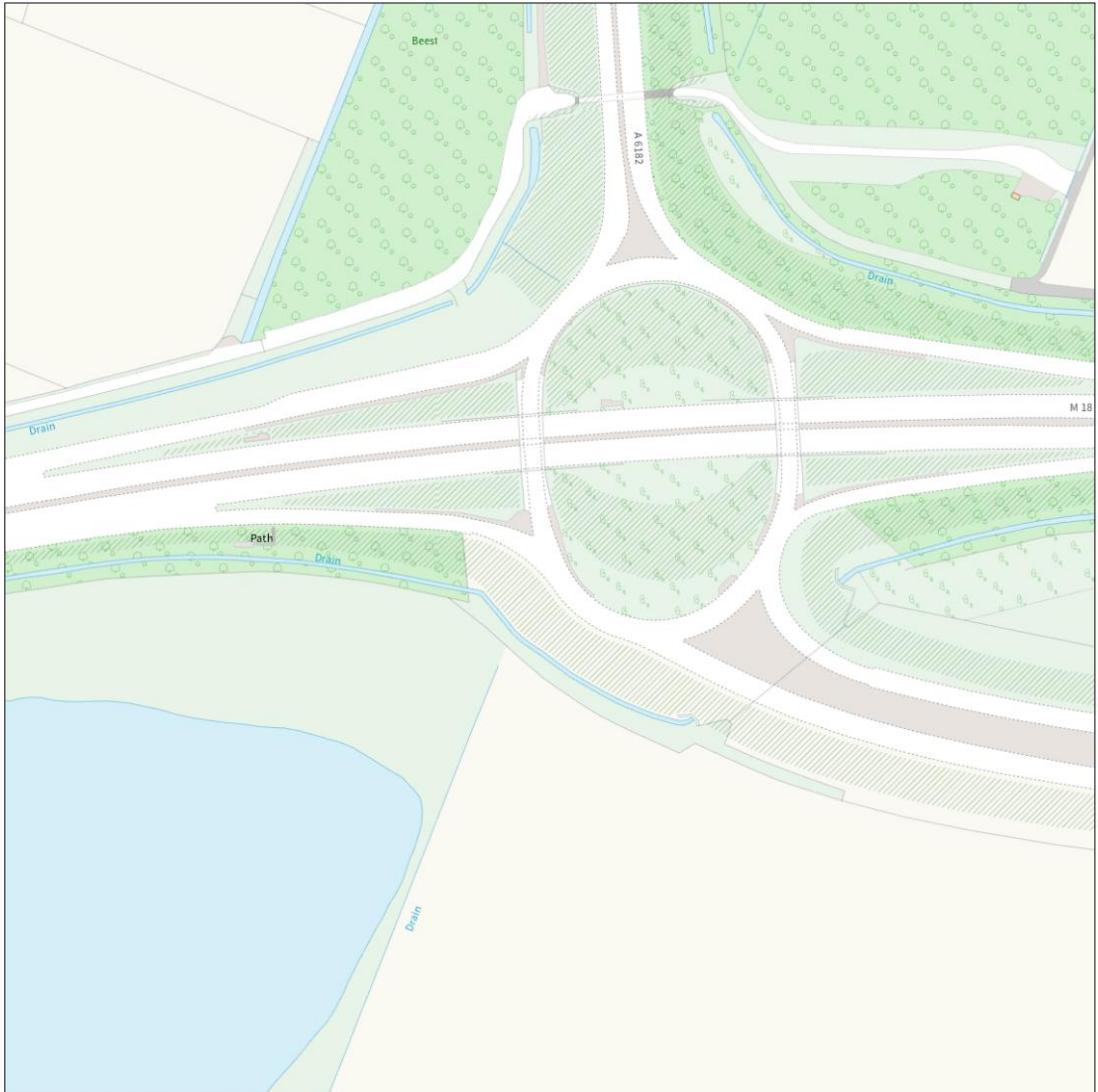
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Maps by email Plant Information Reply



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email cbyd@openreach.co.uk


















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KEY TO BT SYMBOLS

KEY TO BT SYMBOLS			Change Of State	+	Hatchings	
	<i>Planned</i>	<i>Live</i>	Split Coupling	×	Built	
PCP			Duct Tee	▲	Planned	
Pole			Building		Inferred	
Box			Kiosk		Duct	
Manhole			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 time of preparation. Maps are only valid for 90 days after the date of publication.			
Cabinet						

	<i>Pending Add</i>	<i>In Place</i>	<i>Pending Remove</i>	<i>Not In Use</i>
Power Cable				
Power Duct				N/A

BT Ref : QQI12129G

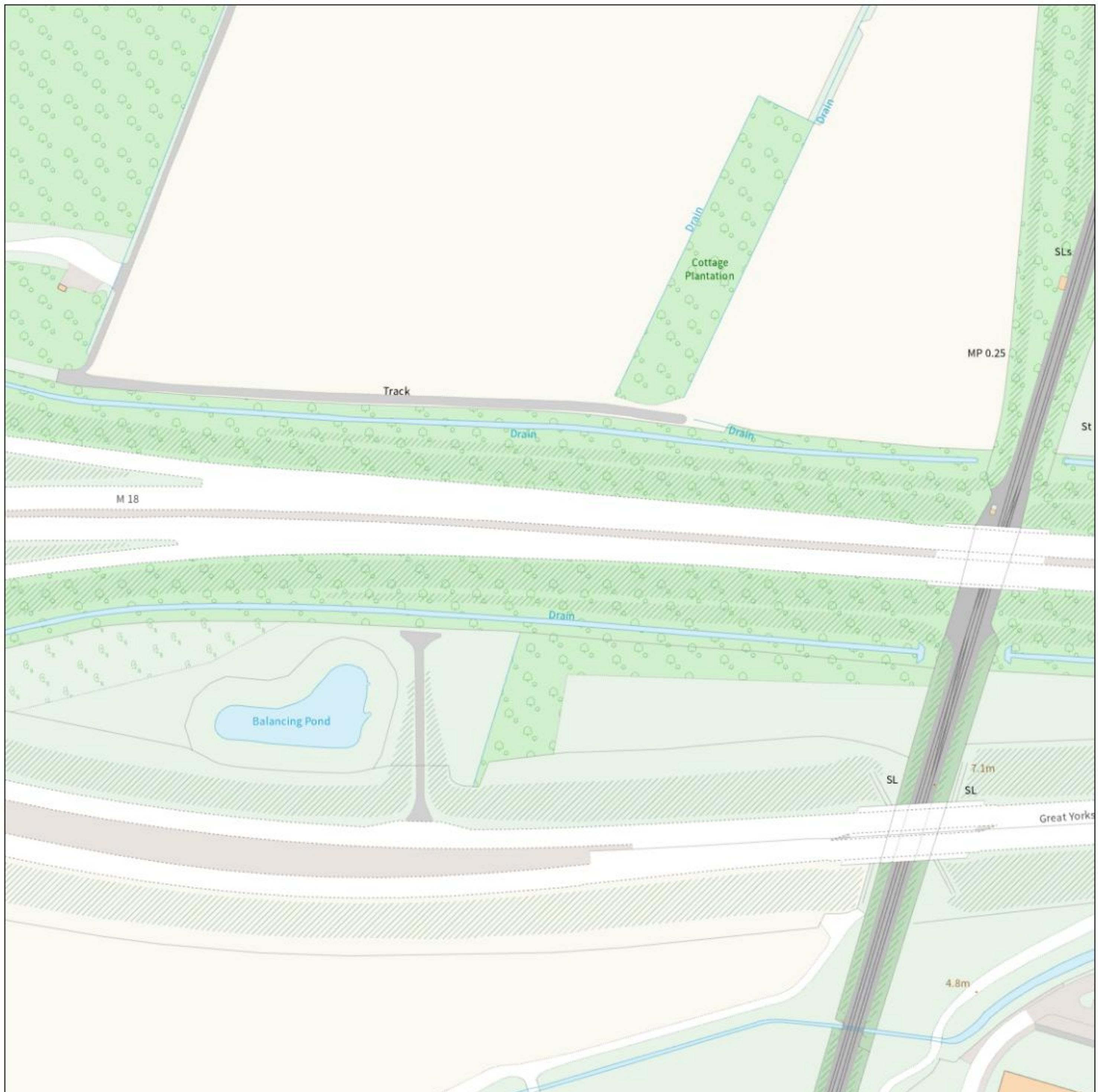
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Easting/Northing : (centre) 458764,399415

Issued : 10/01/2023 12:13:02

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Maps by email Plant Information Reply



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KEY TO BT SYMBOLS

		Change Of State	+	Hatchings	
	<i>Planned</i>	<i>Live</i>	×	Built	
PCP			▲	Planned	
Pole			■	Inferred	
Box			Ⓚ	Duct	
Manhole			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 time of preparation. Maps are only valid for 90 days after the date of publication.		
Cabinet					
	<i>Pending Add</i>	<i>In Place</i>	<i>Pending Remove</i>	<i>Not In Use</i>	
Power Cable					
Power Duct				N/A	

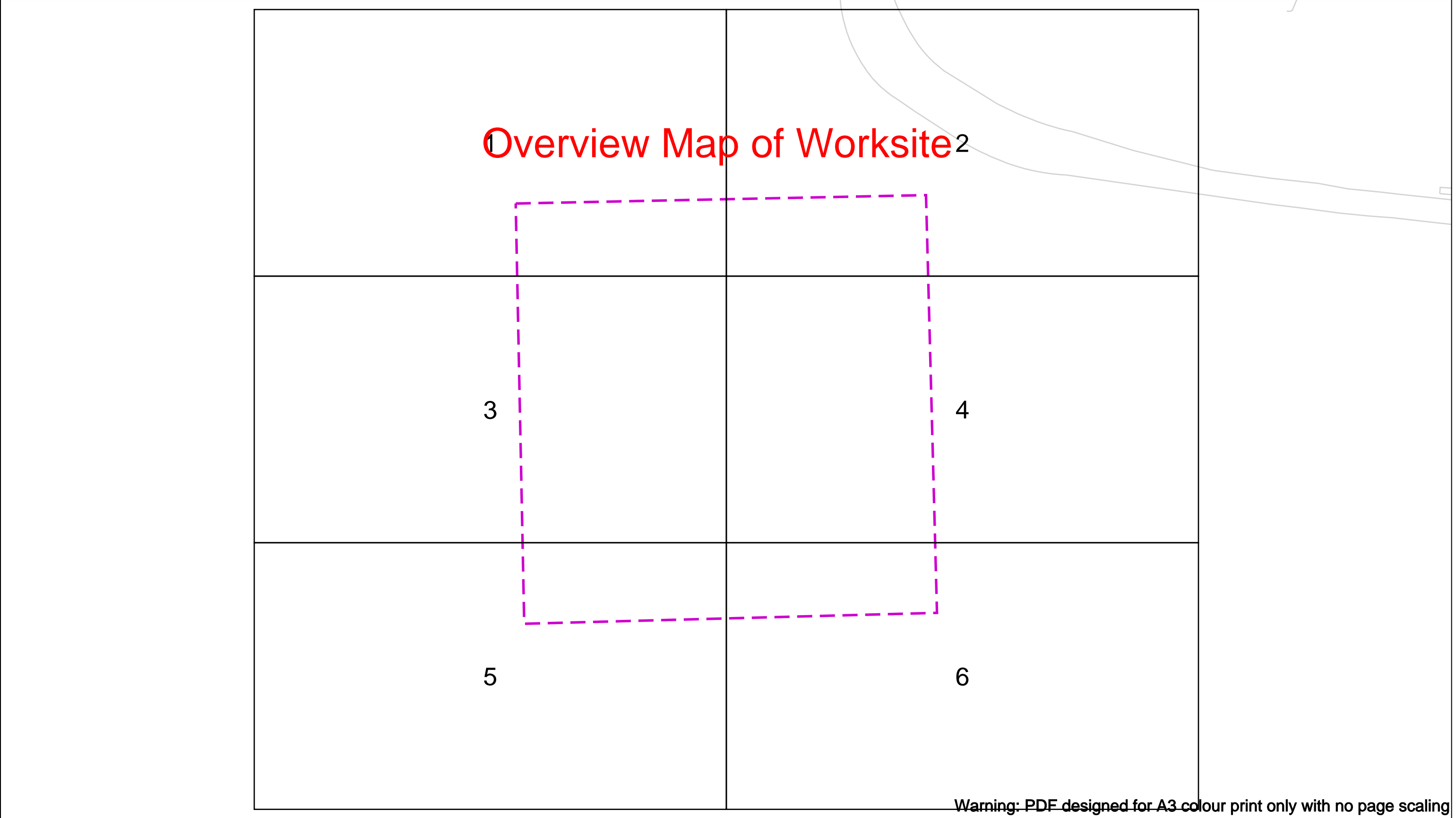
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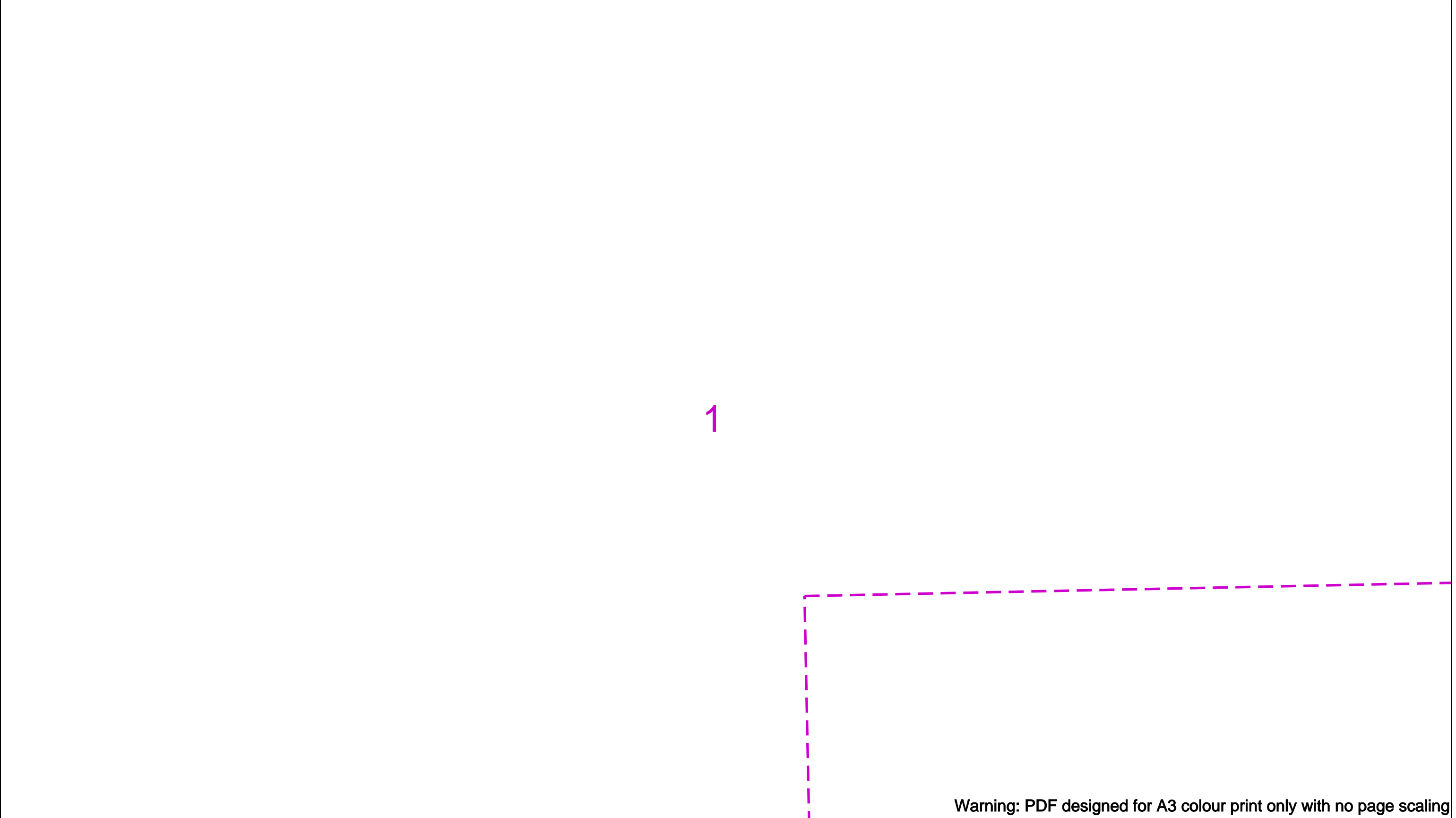
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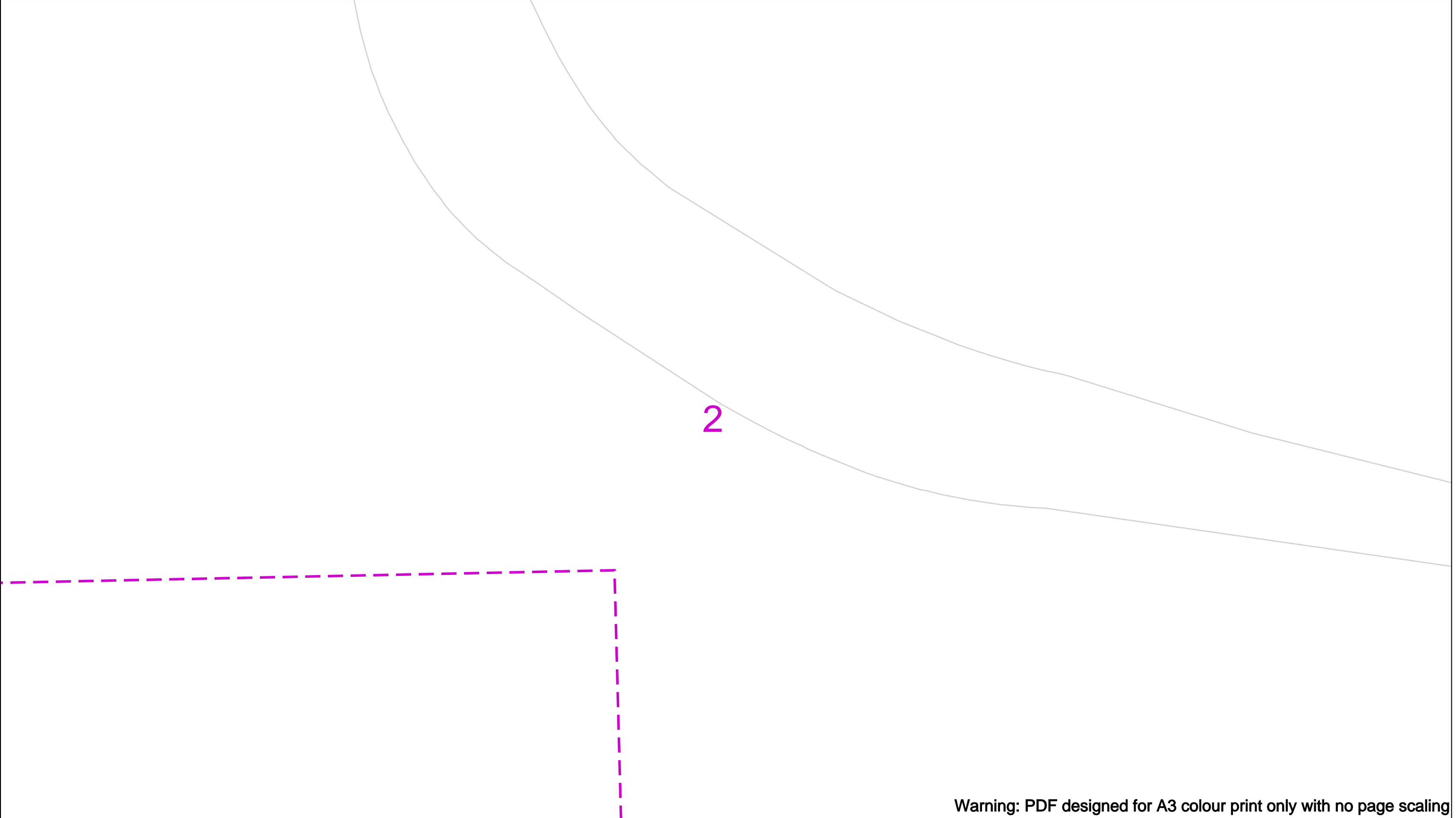
<p>Date Requested: 10/01/2023 Job Reference: 28123555 Site Location: 458765 399417 Requested by: Miss Shannon Smith Your Scheme/Reference: PUI7U14YHV</p> <p>Scale: 1:1537 (When plotted at A3)</p>		<p>View extent: 200m, 115m</p> <p>IMPORTANT NOTICES</p> <p>This plan shows these pipes owned by Cadent Gas Limited in its role as a Licensed Gas Transporter (GT). Gas pipes owned by other GT's or otherwise privately owned may be present in this area. Information with regards to such pipes should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Service pipes, valves, syphons, stub connections etc. are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by Cadent Gas Limited or their agents, servants or contractors for any errors or omission. 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 this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.</p>	<p>In case of an emergency call 0800 111 999</p> <table><tr><td><p>Dig Sites</p><div><div></div> LP Mains</div><div><div></div> MP Mains</div><div><div></div> IP Mains</div><div><div></div> LHP Mains</div></td><td><p>Area: <div></div> Line: <div></div></p></td><td><div><div>⊗</div> Valve</div><div><div>∨</div> Depth of cover</div><div><div>○</div> Syphon</div><div><div>⇅</div> Diameter Change</div><div><div> </div> Material Change</div><div><div>!</div> Out of Standard Service</div></td></tr></table>	<p>Dig Sites</p> <div><div></div> LP Mains</div> <div><div></div> MP Mains</div> <div><div></div> IP Mains</div> <div><div></div> LHP Mains</div>	<p>Area: <div></div> Line: <div></div></p>	<div><div>⊗</div> Valve</div> <div><div>∨</div> Depth of cover</div> <div><div>○</div> Syphon</div> <div><div>⇅</div> Diameter Change</div> <div><div> </div> Material Change</div> <div><div>!</div> Out of Standard Service</div>	<div><div>Cadent</div><div>Your Gas Network</div></div>
<p>Dig Sites</p> <div><div></div> LP Mains</div> <div><div></div> MP Mains</div> <div><div></div> IP Mains</div> <div><div></div> LHP Mains</div>	<p>Area: <div></div> Line: <div></div></p>	<div><div>⊗</div> Valve</div> <div><div>∨</div> Depth of cover</div> <div><div>○</div> Syphon</div> <div><div>⇅</div> Diameter Change</div> <div><div> </div> Material Change</div> <div><div>!</div> Out of Standard Service</div>					
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	View extent: 200m, 115m	In case of an emergency call 0800 111 999		 Cadent Your Gas Network
Date Requested: 10/01/2023 Job Reference: 28123555 Site Location: 458765 399417 Requested by: Miss Shannon Smith Your Scheme/Reference: PUI7U14YHV	IMPORTANT NOTICES This plan shows these pipes owned by Cadent Gas Limited in its role as a Licensed Gas Transporter (GT). Gas pipes owned by other GT's or otherwise privately owned may be present in this area. Information with regards to such pipes should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Service pipes, valves, syphons, stub connections etc. are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by Cadent Gas Limited or their agents, servants or contractors for any errors or omission. 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 this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.	 Dig Sites <div><div></div> LP Mains <div></div> MP Mains <div></div> IP Mains <div></div> LHP Mains</div> <div>Area: <div></div> Line: <div></div></div> <div><div>Valve</div><div>Depth of cover</div><div>Syphon</div><div>Diameter Change</div><div>Material Change</div><div>Out of Standard Service</div></div>		
Scale: 1:500 (When plotted at A3)				

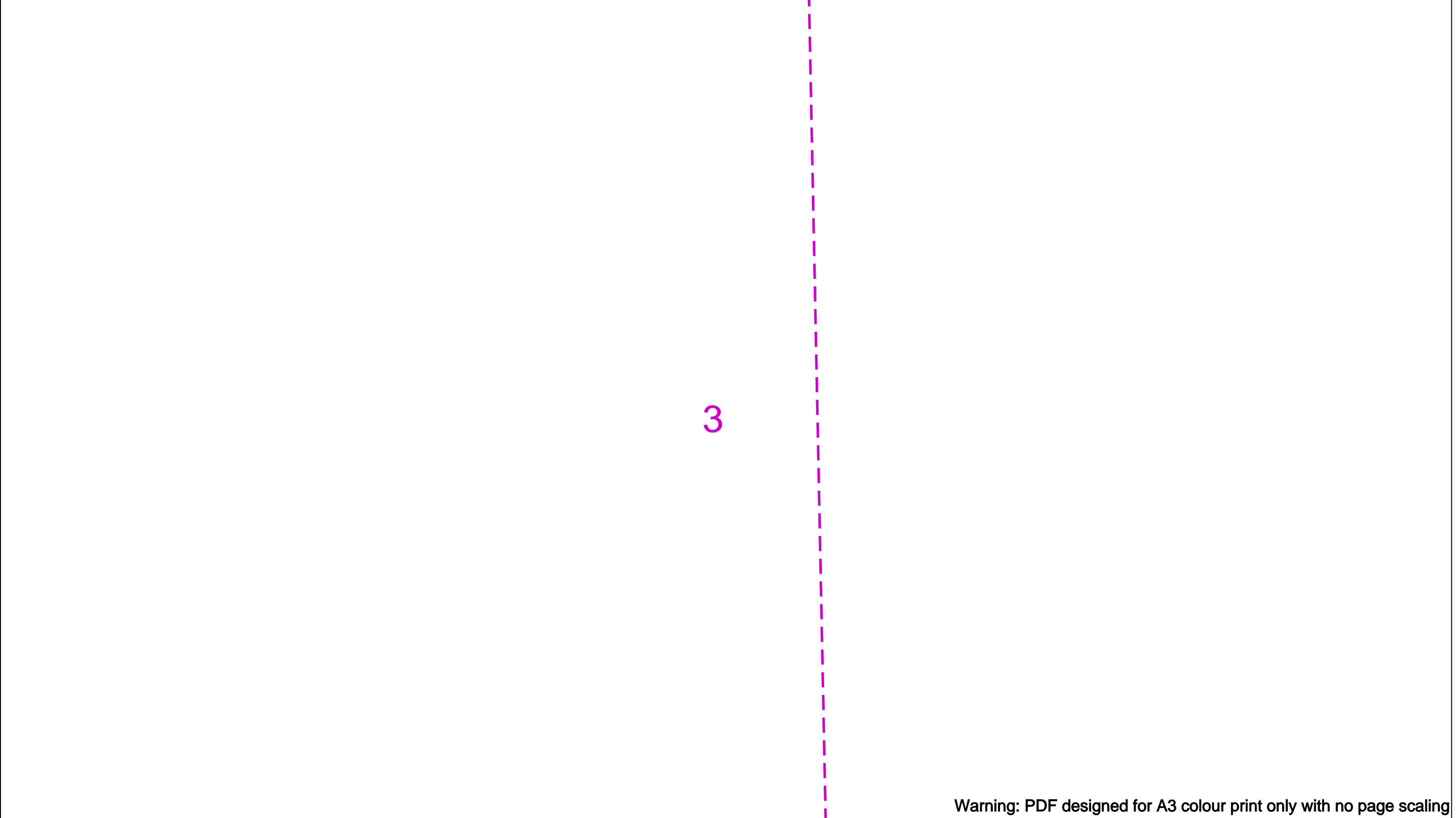
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	View extent: 200m, 115m	In case of an emergency call 0800 111 999		 Your Gas Network																								
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	LP Mains		Valve			Diameter Change																						
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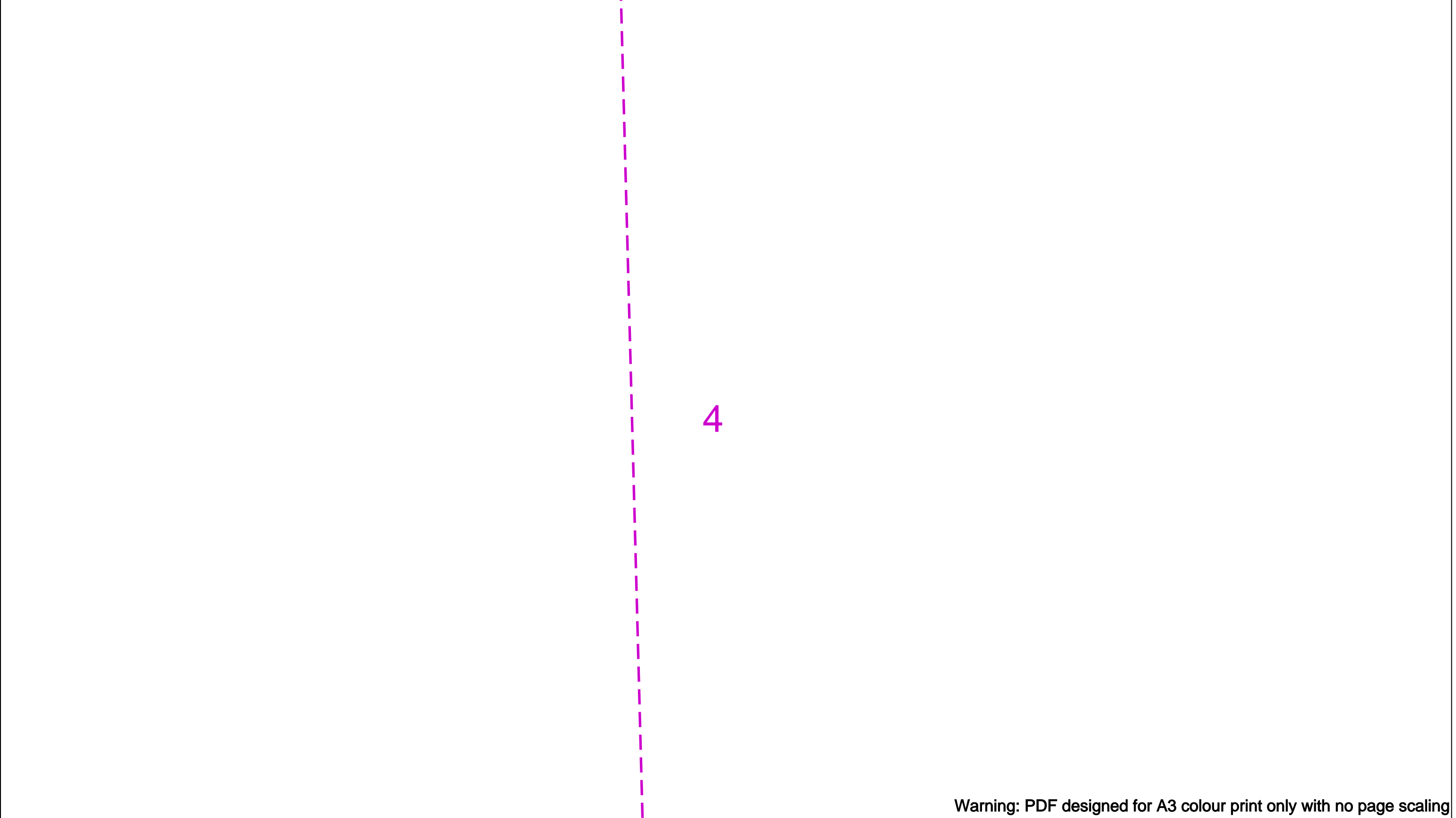
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	View extent: 200m, 115m	In case of an emergency call 0800 111 999		
<p>Date Requested: 10/01/2023 Job Reference: 28123555 Site Location: 458765 399417 Requested by: Miss Shannon Smith Your Scheme/Reference: PUI7U14YHV</p> <p>Scale: 1:500 (When plotted at A3)</p>	<p>IMPORTANT NOTICES</p> <p>This plan shows these pipes owned by Cadent Gas Limited in its role as a Licensed Gas Transporter (GT). Gas pipes owned by other GT's or otherwise privately owned may be present in this area. Information with regards to such pipes should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Service pipes, valves, syphons, stub connections etc. are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by Cadent Gas Limited or their agents, servants or contractors for any errors or omission. 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 this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.</p>	<div></div> <div><div>Dig Sites</div><div><div><div><div></div></div></div><div>LP Mains</div><div><div><div></div></div></div><div>MP Mains</div><div><div><div></div></div></div><div>IP Mains</div><div><div><div></div></div></div><div>LHP Mains</div></div><div><div>Area: </div><div>Line: </div></div><div><div><div><div></div></div><div>Valve</div><div><div><div></div></div><div>Depth of cover</div><div><div><div></div></div><div>Syphon</div></div><div><div><div><div></div></div><div>Diameter Change</div><div><div><div></div></div><div>Material Change</div><div><div><div></div></div><div>Out of Standard Service</div></div></div></div></div></div></div></div></div>		

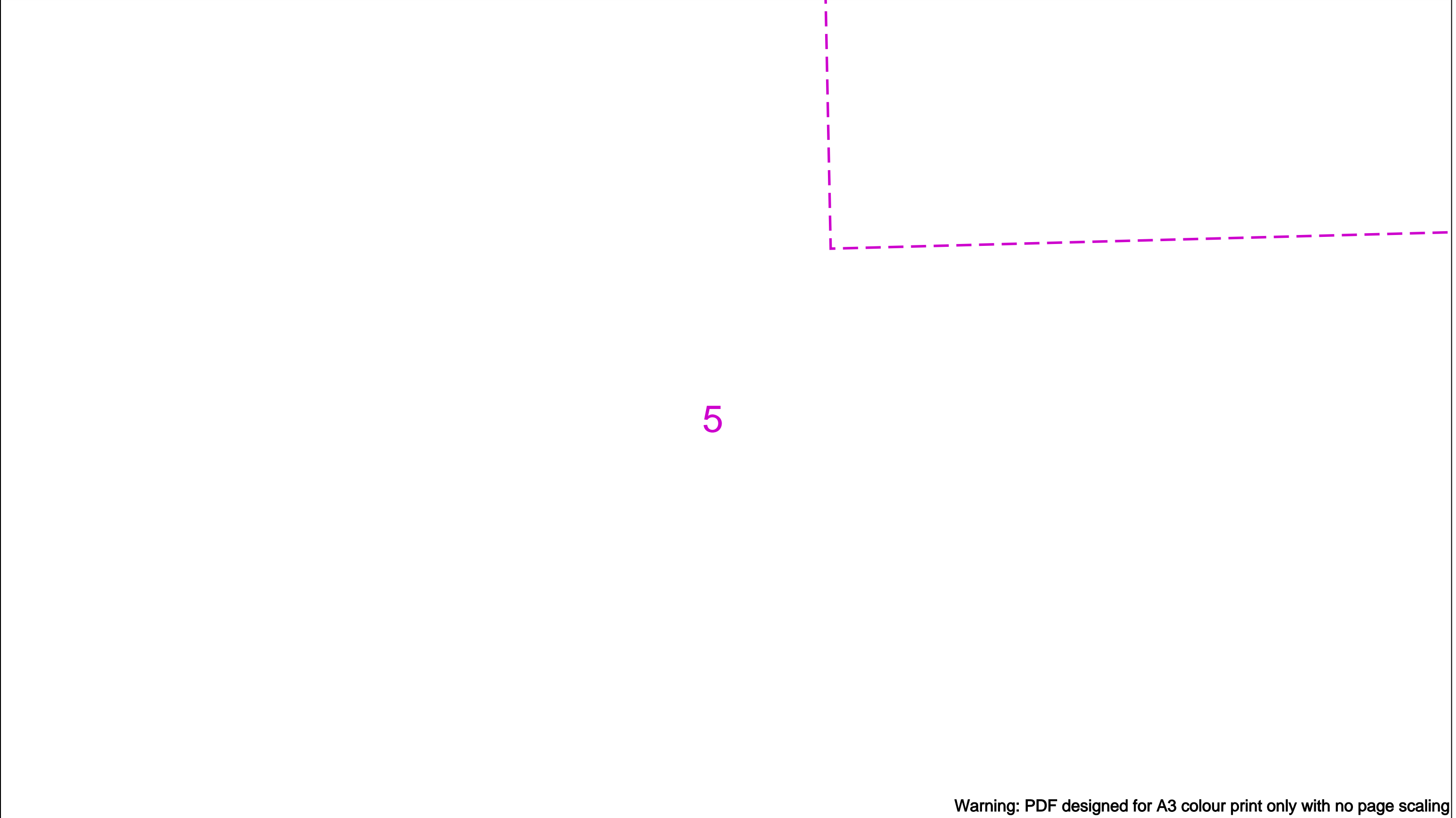
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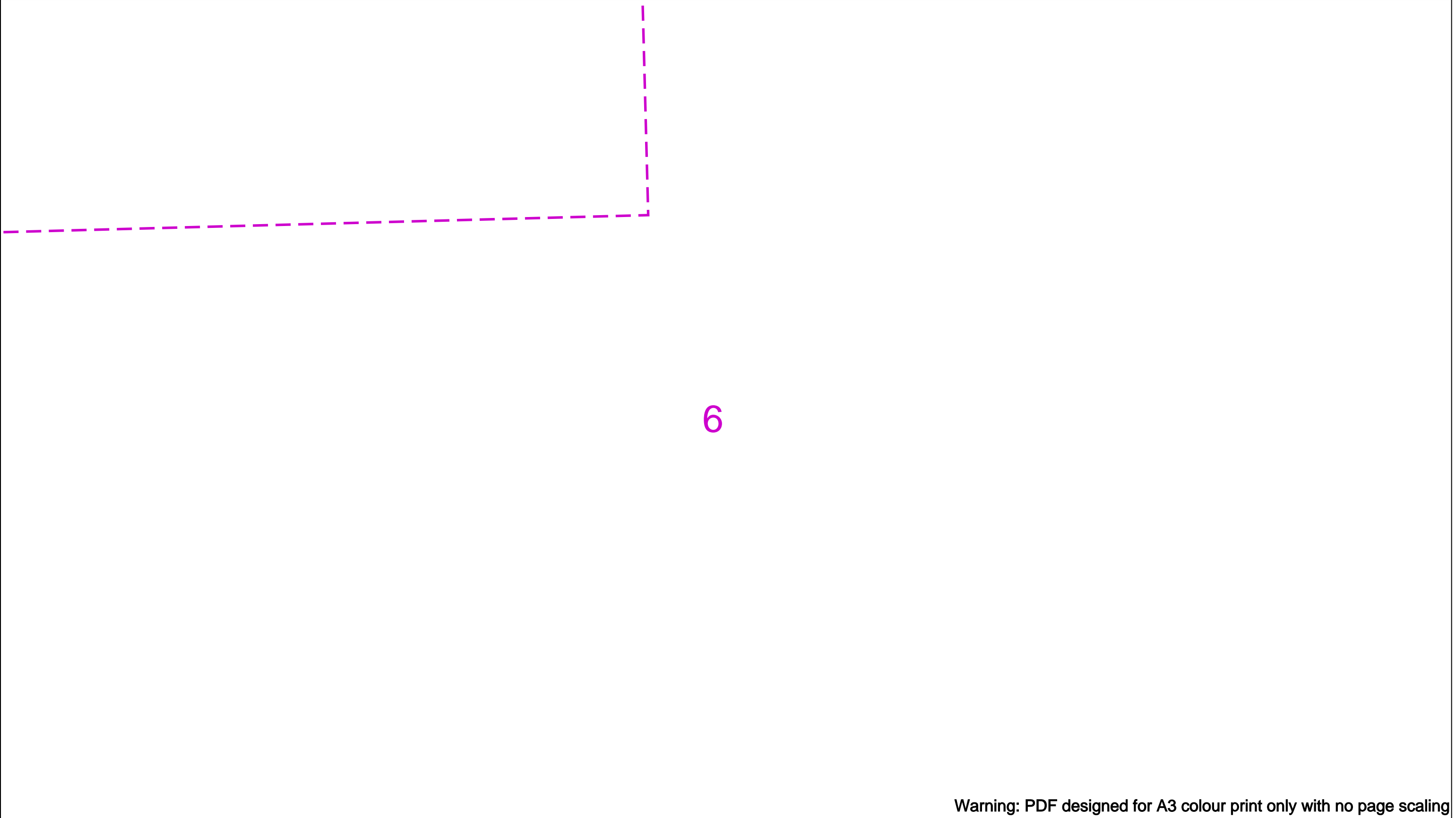
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Your ref: PUI7U14YHV

Dear Sir/Madam,

Your planned works may proceed with caution

We have received a notification from the LinesearchbeforeUdig (LSBUD) platform regarding your plans to carry out works. Based on the information you provided.

You can now proceed with your planned work with caution and in line with the enclosed guidance. This outcome is based on the information you gave us. If your plans change, or you are unable to work to the guidance, please let us know as soon as possible so we can work with you to find a solution.

Please find enclosed a copy of our plans for the area and ensure you follow our key guidance document [Specification for Safe Working in the Vicinity of Cadent Assets](#). If the map you have received is blank, this means there is no Cadent gas apparatus within the area.

What you need to do

BEFORE carrying out any work you must:

- Carefully read the guidance documents and maps showing the location of apparatus.
- Contact the landowner and ensure any proposed works in private land do not infringe Cadent's legal rights (i.e. easements or other rights). If the works are in the road or footpath the relevant local authority should be contacted.
- Ensure that all persons, including direct labour and contractors, working for you on or near Cadent's apparatus follow the requirements of the HSE Guidance Notes HSG47 'Avoiding Danger from Underground Services' and GS6 - 'Avoidance of danger from overhead electric power lines'. This guidance can be downloaded free of charge at www.hse.gov.uk
- In line with the guidance, verify and establish the actual position of mains, pipes, cables, services and other apparatus on site before any activities are undertaken

DURING any work you must:

- Comply with all guidance and any further guidance from our specialist team.
- Ensure that access to Cadent apparatus is maintained at all times.
- Prevent the placing of heavy construction plant, equipment, materials or the passage of heavy vehicles over Cadent apparatus unless specifically agreed with Cadent and/or National Grid in advance.
- Exercise extreme caution if slab (mass) concrete is encountered during excavation works as this may be protecting or supporting Cadent apparatus.
- Maintain appropriate clearances between gas apparatus and the position of other buried plant.

This outcome is valid for 28 days from the date of this letter. If your work, or the location, date or nature of the work you're doing changes, you must submit another enquiry.

If you need any further information or have any questions about the outcome, please contact us at plantprotection@cadentgas.com or on **0800 688 588**.

Your Responsibilities and Obligations

It's your responsibility to **ensure that the information you have given us is accurate**. You must also share all relevant documents including the guidance notes with anyone who carries out work on your behalf.

This assessment solely relates to Cadent gas pipes. It doesn't include:

- Cadent's legal interest (easements or other rights) in the land which restricts activity near Cadent's pipes in private land. You must get details of any such restrictions from the landowner in the first instance and if in doubt contact us on 0800 688 588 or at plantprotection@cadentgas.com.
- Gas service pipes and related apparatus.
- Recently installed apparatus.
- Apparatus owned by other organisations such as other gas distribution networks, local electricity companies and other utilities.

It's your responsibility to consider whether points above are relevant to you and whether they could be affected by your proposed work.

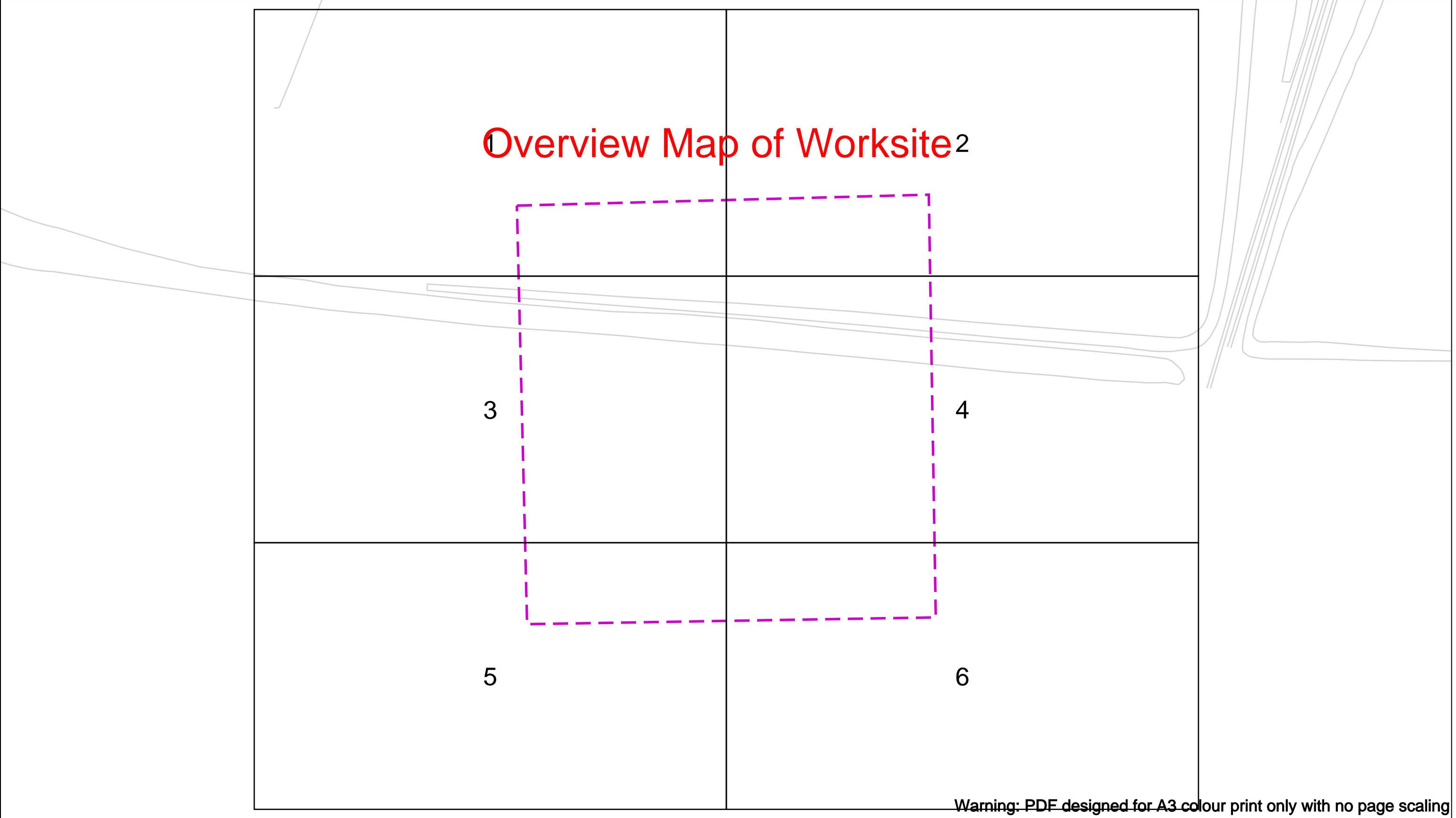
This letter does not constitute any formal agreement or consent for any proposed development work either generally or related to Cadent's easements or other rights, or any planning or building regulations applications.

Cadent Gas Ltd or their agents, servants or contractors do not accept any liability for any losses arising under or in connection with this information. This limit on liability applies to all and any claims in contract, tort (including negligence), misrepresentation (excluding fraudulent misrepresentation), breach of statutory duty or otherwise. This limit on liability does not exclude or restrict liability where prohibited by the law nor does it supersede the express terms of any related agreements.

Kind Regards,
Plant Protection Team
T: 0800 688 588
plantprotection@cadentgas.com
cadentgas.com

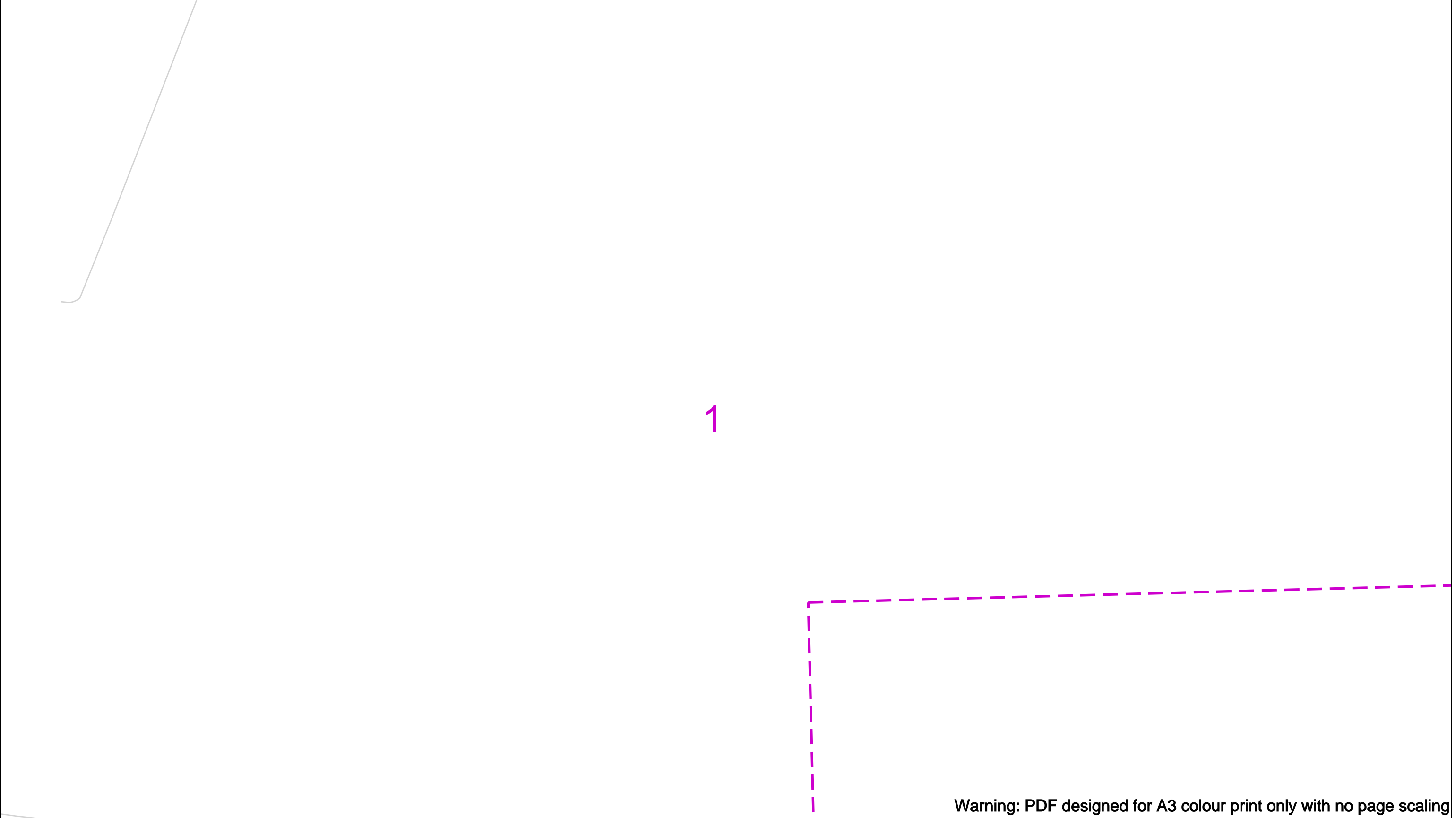
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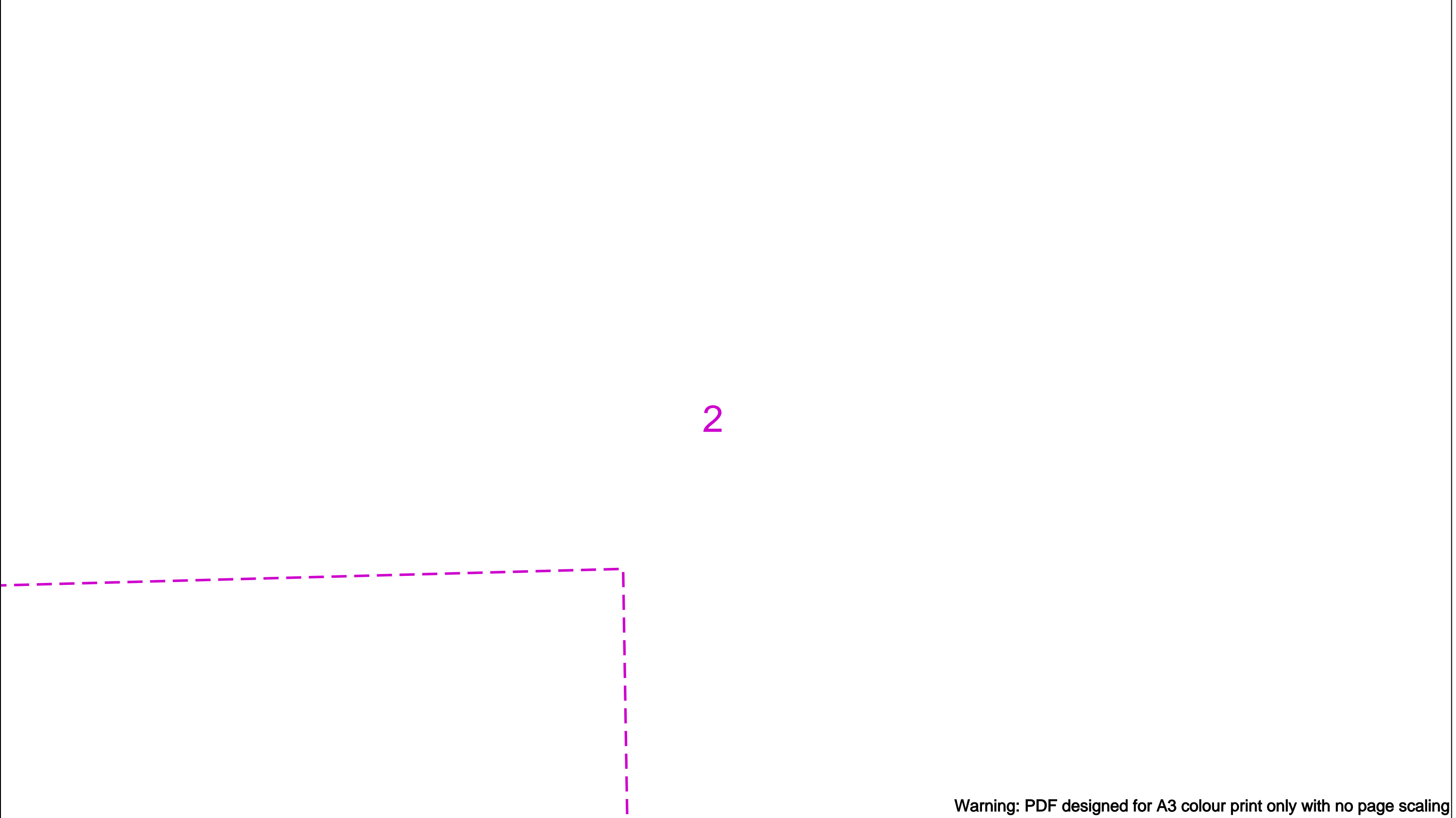
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<p>Date Requested: 10/01/2023 Job Reference: 28123595 Site Location: 459201 399457 Requested by: Mr Luke Geddes Your Scheme/Reference: WULBELL4OY</p> <p>Scale: 1:1537 (When plotted at A3)</p>		<p>View extent: 200m, 115m</p> <p>IMPORTANT NOTICES</p> <p>This plan shows these pipes owned by Cadent Gas Limited in its role as a Licensed Gas Transporter (GT). Gas pipes owned by other GT's or otherwise privately owned may be present in this area. Information with regards to such pipes should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Service pipes, valves, syphons, stub connections etc. are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by Cadent Gas Limited or their agents, servants or contractors for any errors or omission. 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 this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.</p>	<p>In case of an emergency call 0800 111 999</p> <table><tr><td><p>Dig Sites</p><div><div></div> LP Mains</div><div><div></div> MP Mains</div><div><div></div> IP Mains</div><div><div></div> LHP Mains</div></td><td><p>Area: <div></div> Line: <div></div></p></td><td><div><div>⊗</div> Valve</div><div><div>∇</div> Depth of cover</div><div><div>○</div> Syphon</div><div><div>⇅</div> Diameter Change</div><div><div> </div> Material Change</div><div><div>!</div> Out of Standard Service</div></td></tr></table>	<p>Dig Sites</p> <div><div></div> LP Mains</div> <div><div></div> MP Mains</div> <div><div></div> IP Mains</div> <div><div></div> LHP Mains</div>	<p>Area: <div></div> Line: <div></div></p>	<div><div>⊗</div> Valve</div> <div><div>∇</div> Depth of cover</div> <div><div>○</div> Syphon</div> <div><div>⇅</div> Diameter Change</div> <div><div> </div> Material Change</div> <div><div>!</div> Out of Standard Service</div>	<div><div>Cadent</div><div>Your Gas Network</div></div>
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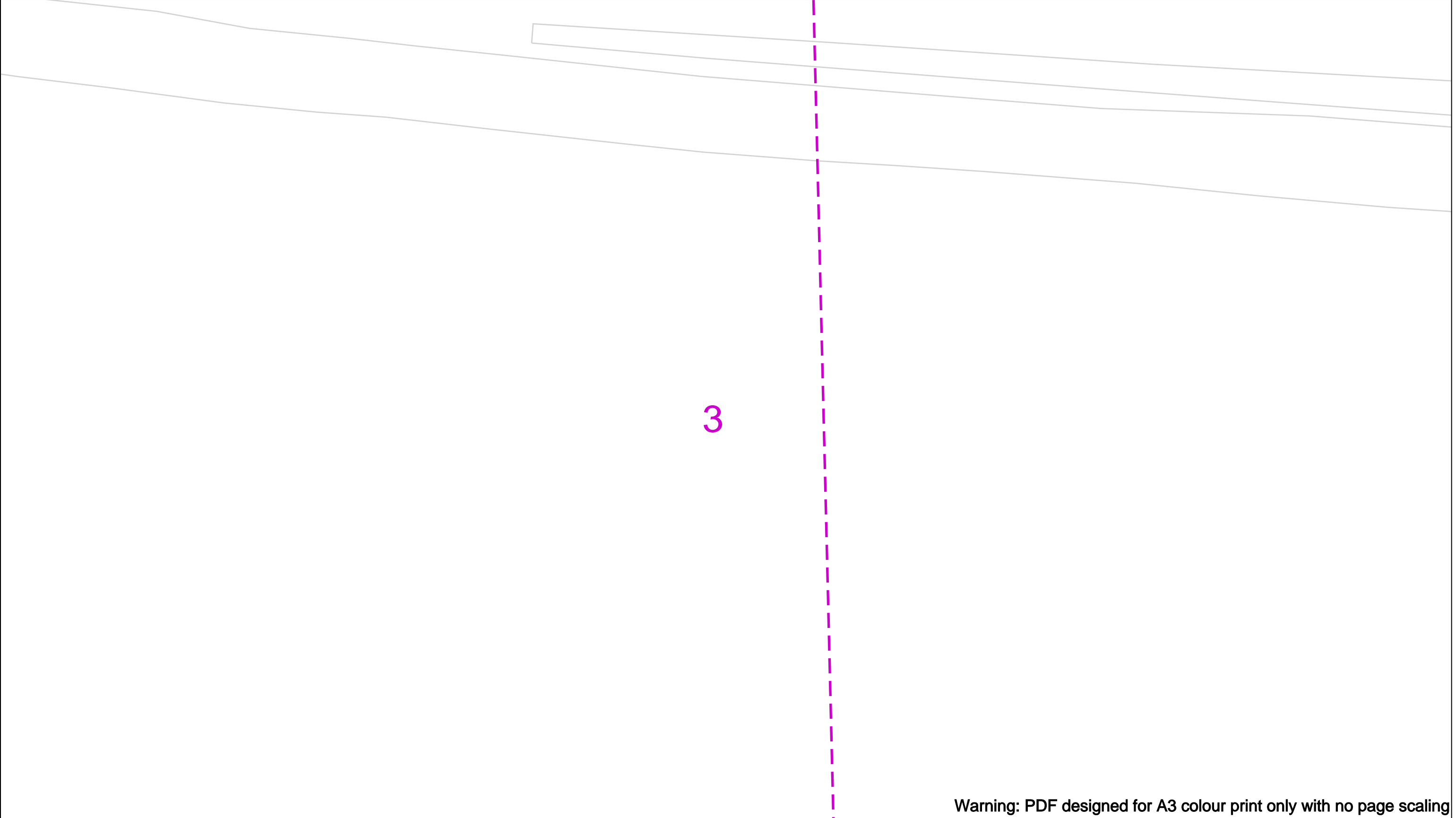
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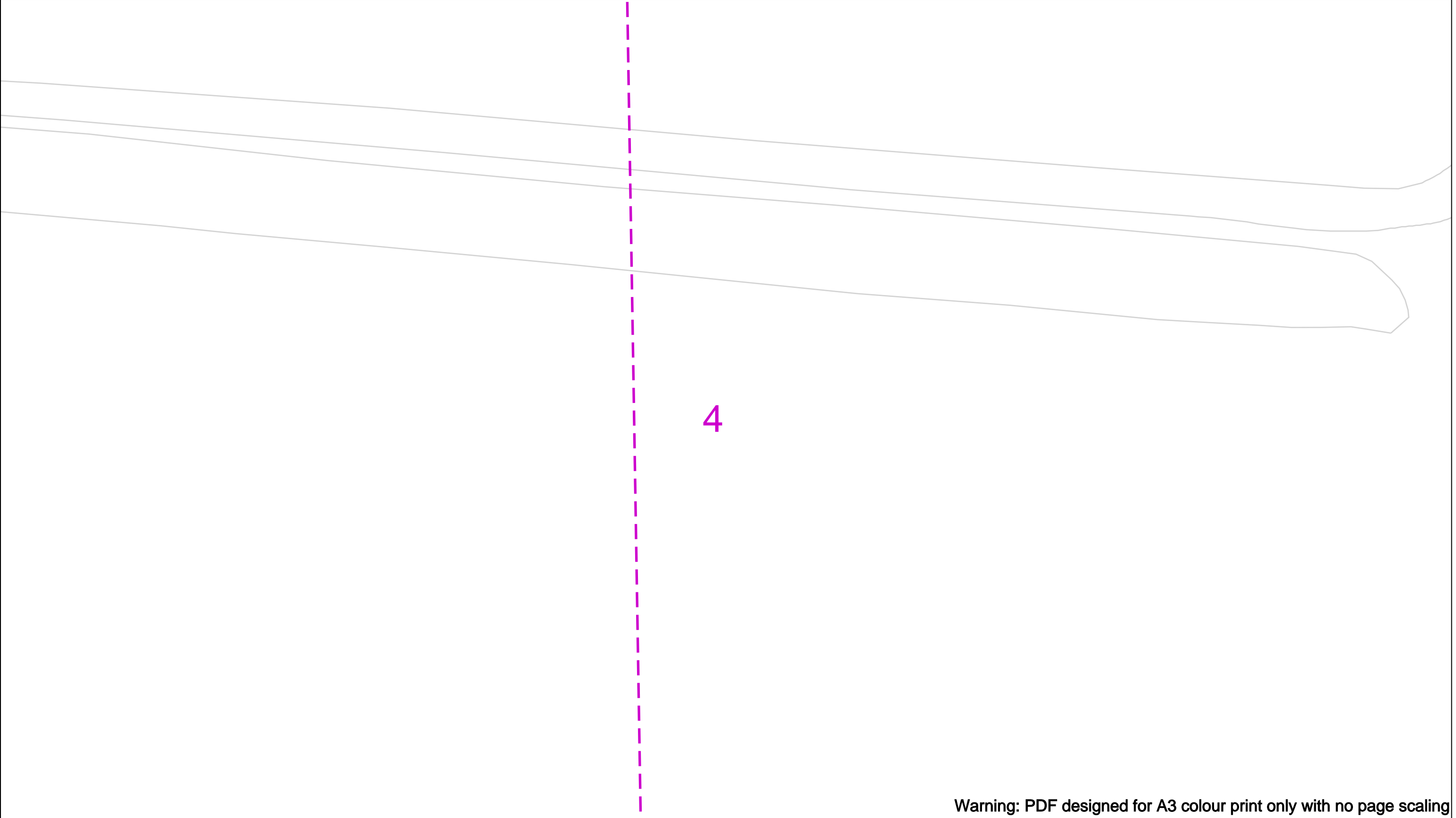
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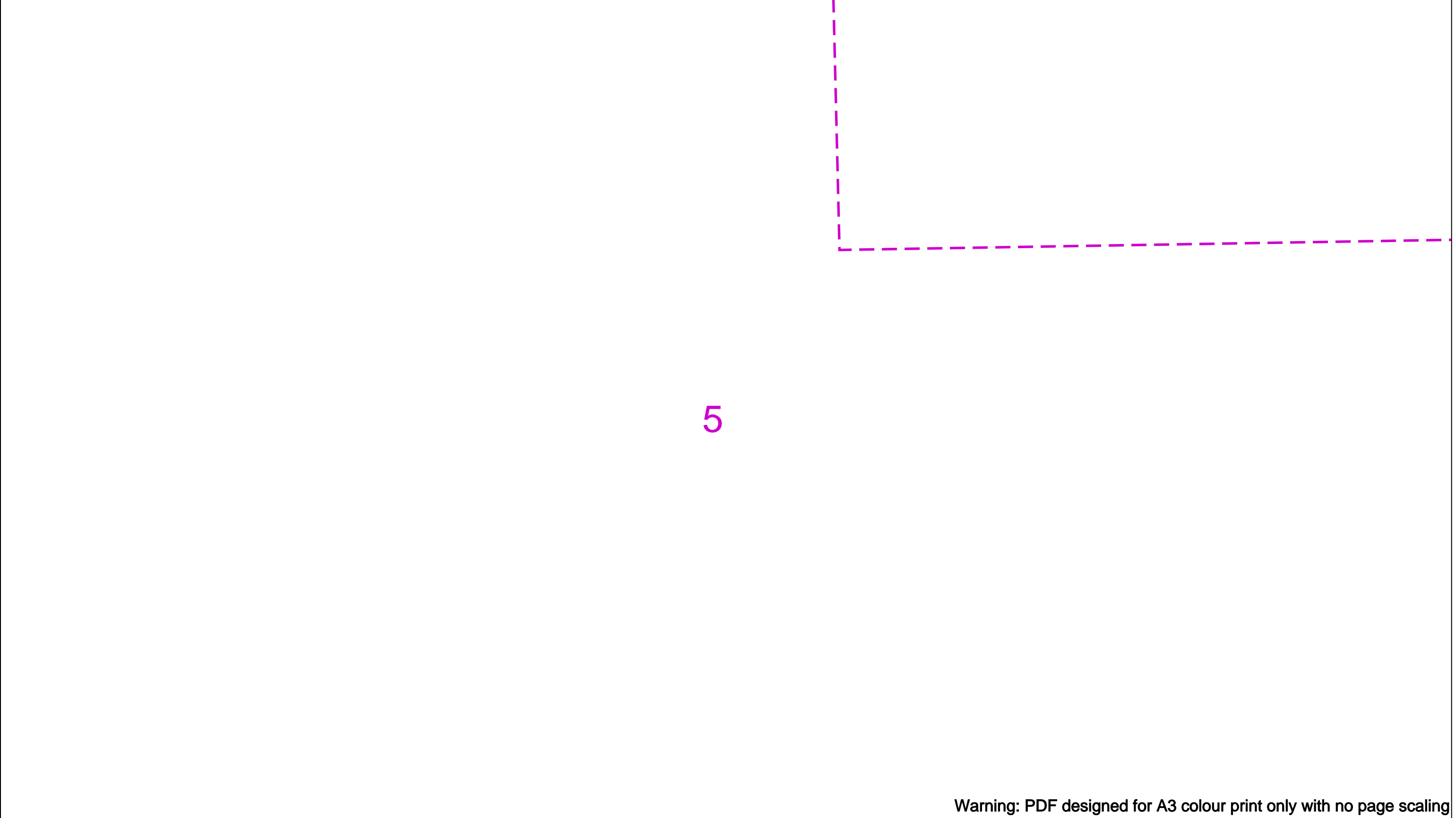
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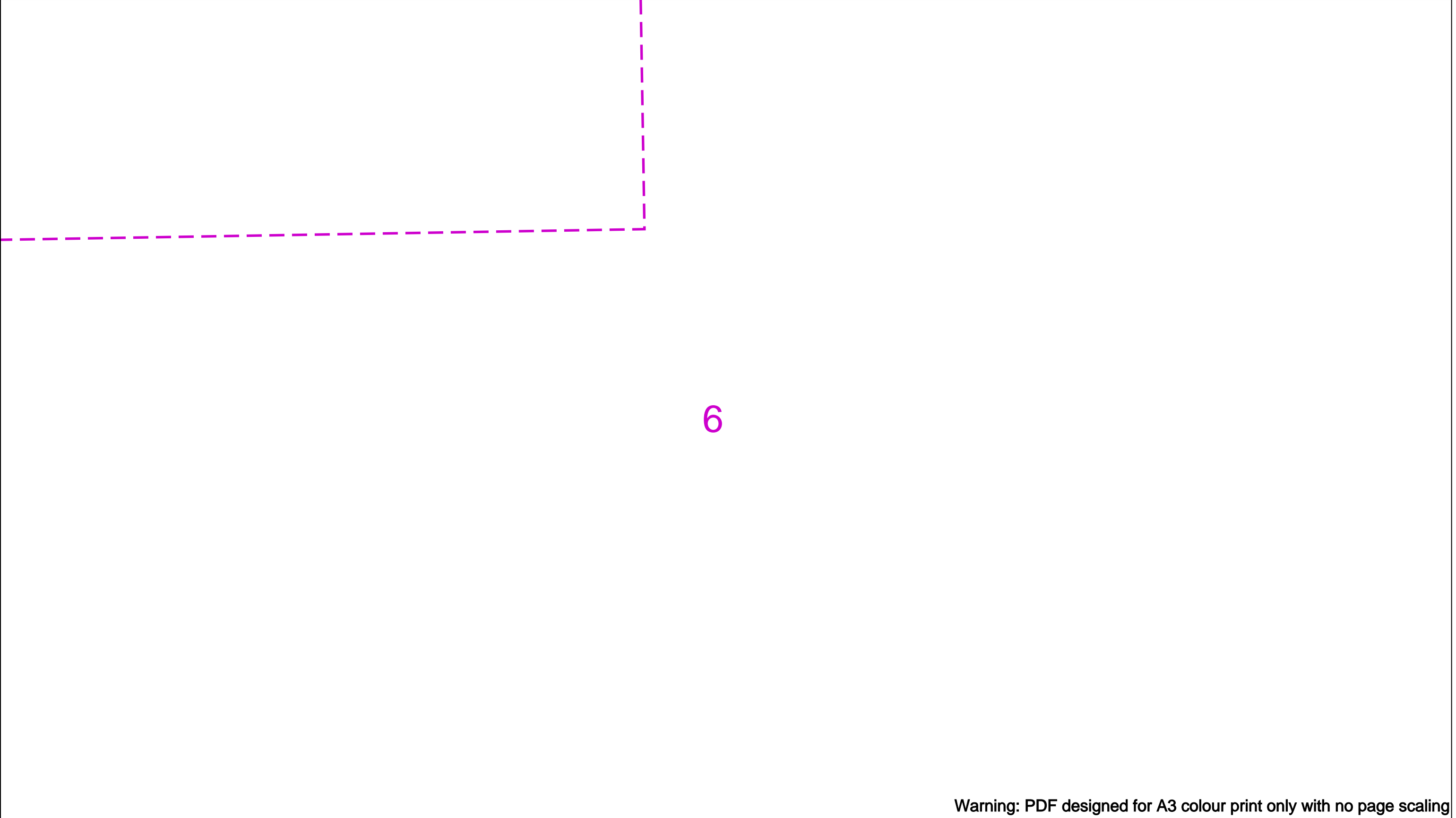
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- Carefully read the guidance documents and maps showing the location of apparatus.
- Contact the landowner and ensure any proposed works in private land do not infringe Cadent's legal rights (i.e. easements or other rights). If the works are in the road or footpath the relevant local authority should be contacted.
- Ensure that all persons, including direct labour and contractors, working for you on or near Cadent's apparatus follow the requirements of the HSE Guidance Notes HSG47 'Avoiding Danger from Underground Services' and GS6 - 'Avoidance of danger from overhead electric power lines'. This guidance can be downloaded free of charge at www.hse.gov.uk
- In line with the guidance, verify and establish the actual position of mains, pipes, cables, services and other apparatus on site before any activities are undertaken

DURING any work you must:

- Comply with all guidance and any further guidance from our specialist team.
- Ensure that access to Cadent apparatus is maintained at all times.
- Prevent the placing of heavy construction plant, equipment, materials or the passage of heavy vehicles over Cadent apparatus unless specifically agreed with Cadent and/or National Grid in advance.
- Exercise extreme caution if slab (mass) concrete is encountered during excavation works as this may be protecting or supporting Cadent apparatus.
- Maintain appropriate clearances between gas apparatus and the position of other buried plant.

This outcome is valid for 28 days from the date of this letter. If your work, or the location, date or nature of the work you're doing changes, you must submit another enquiry.

If you need any further information or have any questions about the outcome, please contact us at plantprotection@cadentgas.com or on **0800 688 588**.

Your Responsibilities and Obligations

It's your responsibility to **ensure that the information you have given us is accurate**. You must also share all relevant documents including the guidance notes with anyone who carries out work on your behalf.

This assessment solely relates to Cadent gas pipes. It doesn't include:

- Cadent's legal interest (easements or other rights) in the land which restricts activity near Cadent's pipes in private land. You must get details of any such restrictions from the landowner in the first instance and if in doubt contact us on 0800 688 588 or at plantprotection@cadentgas.com.
- Gas service pipes and related apparatus.
- Recently installed apparatus.
- Apparatus owned by other organisations such as other gas distribution networks, local electricity companies and other utilities.

It's your responsibility to consider whether points above are relevant to you and whether they could be affected by your proposed work.

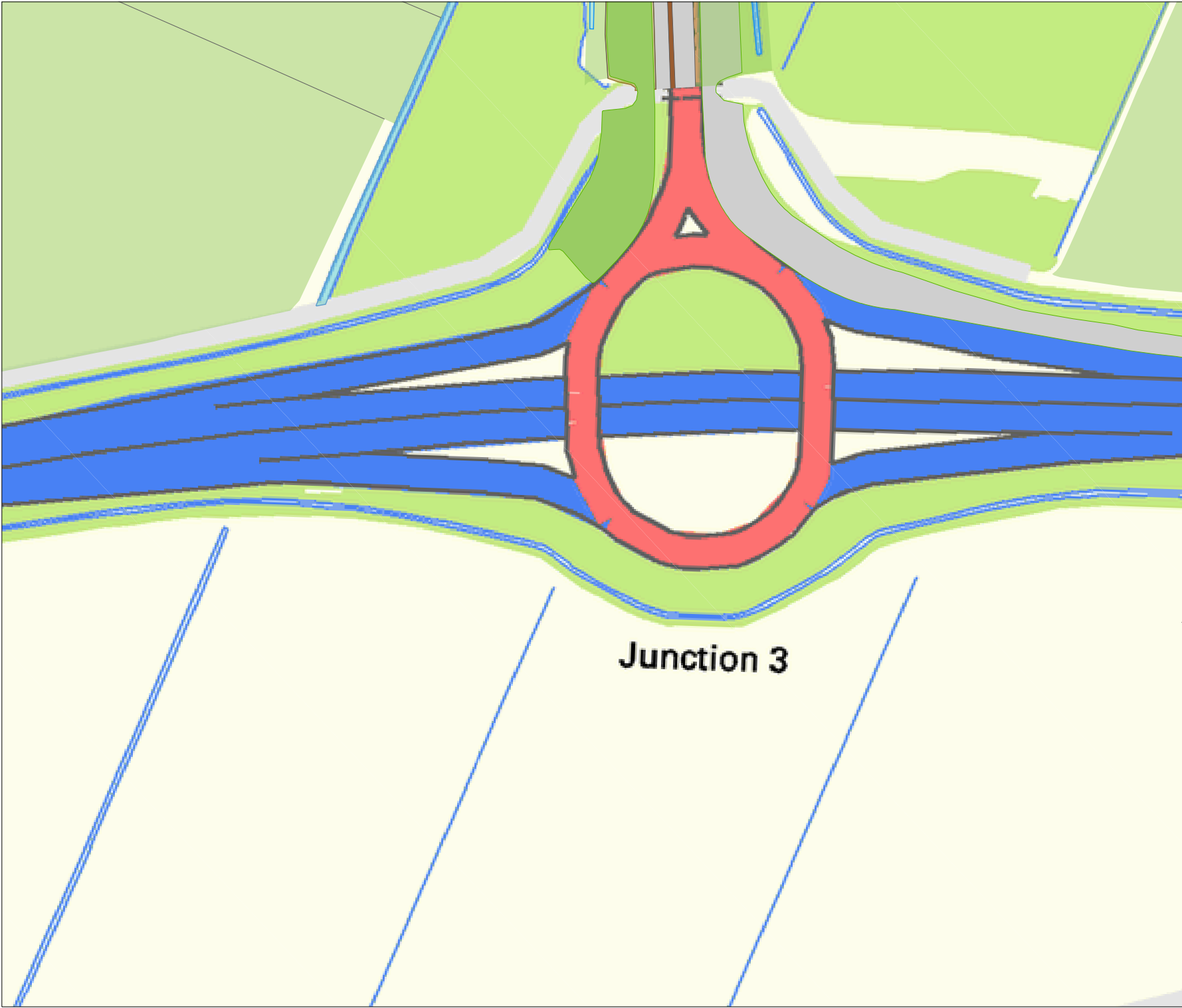
This letter does not constitute any formal agreement or consent for any proposed development work either generally or related to Cadent's easements or other rights, or any planning or building regulations applications.

Cadent Gas Ltd or their agents, servants or contractors do not accept any liability for any losses arising under or in connection with this information. This limit on liability applies to all and any claims in contract, tort (including negligence), misrepresentation (excluding fraudulent misrepresentation), breach of statutory duty or otherwise. This limit on liability does not exclude or restrict liability where prohibited by the law nor does it supersede the express terms of any related agreements.

Kind Regards,
Plant Protection Team
T: 0800 688 588
plantprotection@cadentgas.com
cadentgas.com

**WE ARE PROUD SUPPORTERS OF
UK CITY OF CULTURE 2021**
📍📱📧 @Coventry2021

Coventry
UK CITY OF CULTURE 2021
2021 CLUB MEMBER
#ThisIsCoventry



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LEGEND

- EXISTING PLANT
- EXISTING PLANT

bitmap_layout select_raster

Head Office
CityFibre Holdings Ltd
15 Bedford Street,
London,
WC2E 9HE
Tel: 0845 293 0774
Web: www.cityfibre.com

Asset Office
CityFibre Holdings Ltd,
Rutherford House,
Birchwood,
Warrington,
WA3 6ZH
Email: asset.team@cityfibre.com

Disclaimer:

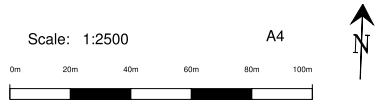
Information shown on this plan is for general guidance only.
No warranty is made as to its accuracy.
This plan must not be solely relied upon in the event of
excavation or other works being carried out in the vicinity
of Cityfibre plant.
No liability of any kind is accepted by Cityfibre, its agents or
servants for any error, omission, discrepancy or
deviation. This information is valid for the date printed.

Project
Plant Enquiry

Drawing
Existing Plant

Drawn by:
smallworld
Date: 10/01/2023

Drawing No. Revision
CFH_EP_000001 001





bitmap_layout select_raster

LEGEND

- EXISTING PLANT
- EXISTING PLANT

bitmap_layout select_raster

Head Office
CityFibre Holdings Ltd
15 Bedford Street,
London,
WC2E 9HE
Tel: 0845 293 0774
Web: www.cityfibre.com

Asset Office
CityFibre Holdings Ltd,
Rutherford House,
Birchwood,
Warrington,
WA3 6ZH
Email: asset.team@cityfibre.com

Disclaimer:
Information shown on this plan is for general guidance only.
No warranty is made as to its accuracy.
This plan must not be solely relied upon in the event of
excavation or other works being carried out in the vicinity
of Cityfibre plant.
No liability of any kind is accepted by Cityfibre, its agents or
servants for any error, omission, discrepancy or
deviation. This information is valid for the date printed.

Project
Plant Enquiry

Drawing
Existing Plant

Drawn by:
smallworld
Date: 10/01/2023

Drawing No.
CFH_EP_000001

Revision
001

Scale: 1:2500
A4
0m 20m 40m 60m 80m 100m
N

Our Ref: 28123595 WULBELL4OY

Tuesday, 10 January 2023

Luke Geddes
Unit 33 Greendale Business Park

Devon
EX5 1EW

National Grid House
Warwick Technology Park
Gallows Hill, Warwick
CV34 6DA

Electricity Emergency Number:
0800 40 40 90*
*Available 24 hours, 7 days/week.
Calls may be recorded and monitored.
www.nationalgrid.com

Asset Protection
Gas Transmission
National Grid
Warwick
Email: assetprotection@nationalgrid.com

National Grid Electricity – No Assets Affected

Dear Sir/ Madam,

An assessment has been carried out with respect to NGET apparatus and the proposed work location. Based on the search area entered in the LSBUD system for assessment the search area has been found to not affect any NGET apparatus.

Please note this response and any attached map(s) are valid for 28 days

Yours sincerely

Asset Protection Team

Your Responsibilities and Obligations

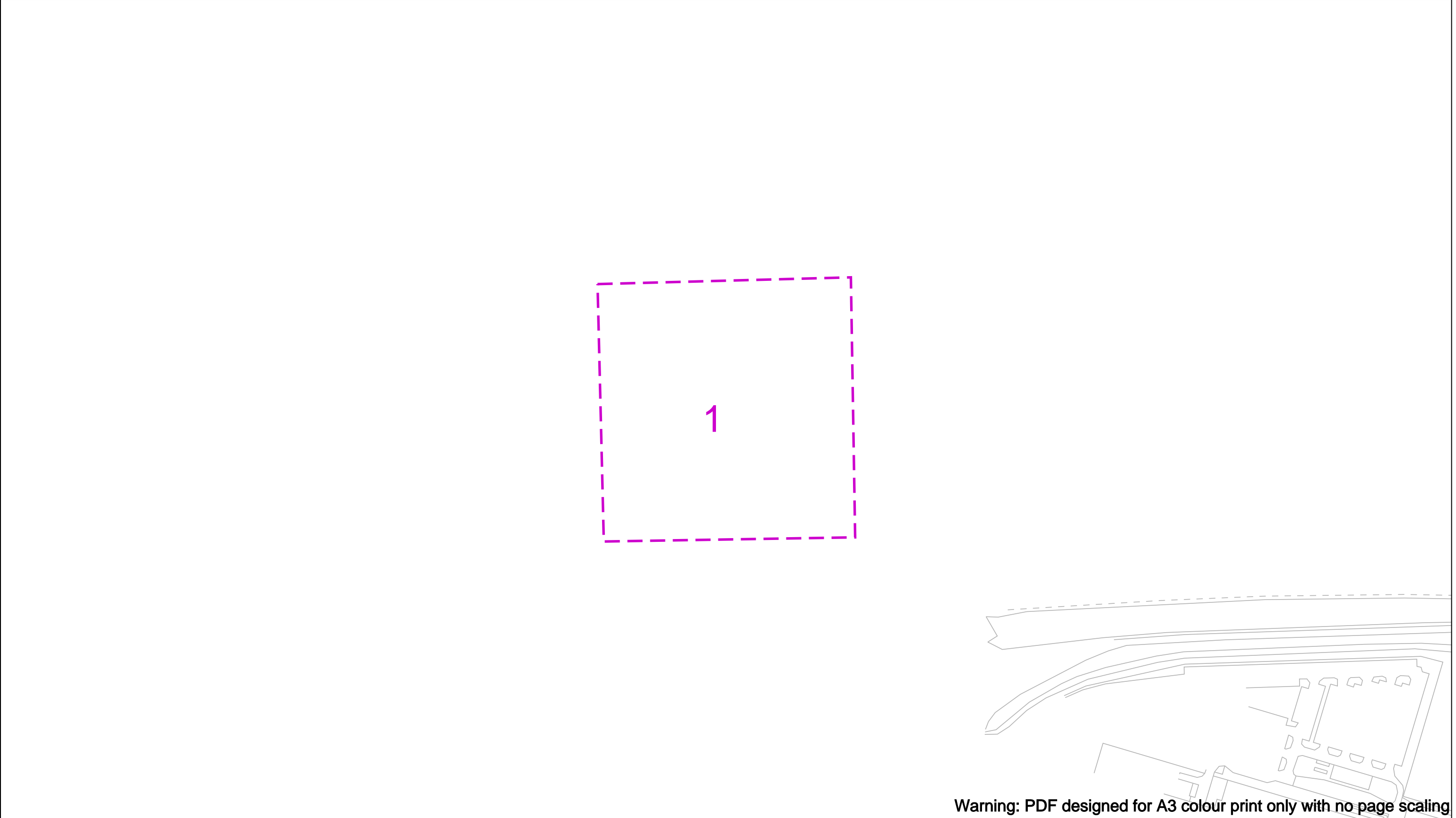
It is your responsibility to ensure that the information you have submitted is accurate and that all relevant documents including links are provided to all persons (either direct labour or contractors) working for you near National Grid Electricity Transmission plc's apparatus, as legally required including under the Construction (Design and Management) Regulations 2015.

The assessment solely relates to the physical apparatus of National Grid Electricity Transmission plc (NGET)
It does **NOT** cover:







- Apparatus owned by other people or organisations, e.g., Cadent, other gas distribution operators, local electricity companies, other utilities, landowners etc
- Apparatus owned by National Grid Gas plc.
- NGET's legal rights and interests (such as those contained in easements or wayleaves) in or concerning the land, which restrict activity in proximity to NGET's assets in private land. You must obtain details of any such restrictions from the landowner in the first instance and/or from HM Land Registry and/or you should seek legal advice. If in doubt, contact Asset Protection.

It is **YOUR** responsibility to consider whether any of the items or factors listed above may be present or relevant and if they could be affected by your proposed activities.

NGET or its agents, servants or contractors do not accept any liability for any losses arising under or in connection with this information. This limit on liability applies to all and any claims in contract, tort (including negligence), misrepresentation (excluding fraudulent misrepresentation), breach of statutory duty or otherwise. This limit on liability does not exclude or restrict liability, which is prohibited by law, nor does it supersede the express terms of any related agreements.



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

	<div>EXTREME CAUTION - HIGH VOLTAGE **RISK OF DEATH OR SERIOUS INJURY**</div>	<div>National Grid Electricity Emergency Number: 0800 40 40 90 Available 24 hours, 7 days/week. Calls may be recorded and monitored</div> <div>Warning: PDF designed for colour print only with no page scaling</div>	<div></div> <div>NationalGrid House Warwick Technology Park Gallows Hill Warwick CV34 6DA</div> <div>AssetProtection@NationalGrid.com</div>
<div>Date Requested: 10/01/2023 Job Reference: 28123595 Site Location: 459201 399457 Requested by: Mr Luke Geddes Your Scheme/Reference: WULBELL4OY</div> <div>Scale: 1:2500 (When plotted at A3)</div>	<div>IMPORTANT NOTICES This plan shows those pipes owned by National Grid Electricity Transmission plc in its role as a Licensed Electricity Transporter (ET). Electricity cables owned by other ETs, or otherwise privately owned, may be present in this area. Information with regards to such cables should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Ancillary equipment such as cooling systems and communication cables are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by National Grid Electricity Transmission plc or their agents, servants or contractors for any error or omission. Safe digging practices, in accordance with HS(G)47, must be used to verify and establish the actual position of cables and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all persons (either direct labour or contractors) working for you on or near electricity apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.</div>	<div><div><div><div><div></div><div></div></div><div></div></div><div>100m</div></div><div><div>Dig Sites</div><div>Area: </div><div>Line: </div></div><div><div></div><div>Underground Cables</div></div><div><div></div><div>Overhead Lines</div></div><div><div></div><div>Fibre Cables</div></div></div>	

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ENQUIRY SUMMARY

Received Date

10/01/2023 12:35

Work Start Date

03/02/2023

Your Reference

WULBELL40Y

Location

Centre Point: 459201 399457

X Extent:

Y Extent:

Postcode: DN110BQ

Map Options

Paper Size: A3

Orientation: LANDSCAPE

Scale: 1:2500

Real World Extents: 180m x 185m

Enquirer Details

Organisation Name: Kier Highways

Contact Name: Luke Geddes

Email Address: kier-lsbud@kier.co.uk

Telephone: 07760219674

Address: Unit 33 Greendale Business Park, , Devon, EX5 1EW

Enquiry Type

Initial Enquiry

Activity Type

Utility Works

Work Types

Multiple excavations site (deeper than 1.5m)

Notes/Works Description (if supplied)

Site Contact Name (if supplied)

christian.mills@kier.co.uk

Site Contact Number (if supplied)

External Email Please do not click links or open attachments unless you trust the sender and know the content is safe. If in doubt, contact the IT Service Desk.

10/01/2023

PLEASE DO NOT REPLY TO THIS EMAIL. If you have any queries please contact AssetProtection@nationalgrid.com.

LinesearchbeforeUdig ref: 28123595

Start Date : 03/02/2023

Your ref: WULBELL4OY

Dear Sir/Madam,

Thank you for your enquiry which was received on 10/01/2023 12:35.

Please refer to the attached documentation for National Grid's response.

Electricity Asset:

If you need to contact the National Grid Asset Protection Team regarding your enquiry, please use the following details:

National Grid Electricity Emergency Number:

0800 40 40 90*

* Available 24 hours, 7 days/week. Calls may be recorded and monitored.

Email : AssetProtection@NationalGrid.com

Address : NationalGrid House
Warwick Technology Park
Gallows Hill
Warwick
CV34 6DA

Telephone : 0800 0014 282

LinesearchbeforeUdig:

If you have an enquiry relating to the use of the LinesearchbeforeUdig website please contact:

Telephone: 0345 437 7365

Email: enquiries@linesearchbeforeudig.co.uk

Website: www.linesearchbeforeudig.co.uk

Regards,

National Grid Asset Protection Team

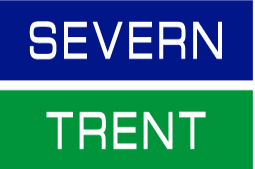
The logo for National Grid, featuring the word "national" in a dark blue sans-serif font and "grid" in a bold, dark blue sans-serif font. A small blue diamond shape is positioned above the letter 'i' in "grid".



Do not scale off this map. The plan and any information supplied with it is furnished as a general guide, is only valid at the date of issue and no warranty as to its correctness is given or implied. In particular this plan and any information shown on it must not be relied upon in the event of any development or works (including but not limited to excavations) in the vicinity of SEVERN TRENT WATER assets or for the purposes of determining the suitability of a point of connection to the sewerage or distribution systems. Reproduction by permission of Ordnance Survey on behalf of HMSO. ©Crown Copyright and database rights 2023. All rights reserved. Ordnance Survey licence number 100031673. Document users other than SEVERN TRENT WATER business users are advised that this document is provided for reference purpose only and is subject to copyright, therefore, no further copies should be made from it.

Public Foul Gravity/Lateral Drain		Highway Drain		Manhole Foul	
Public Combined Gravity/Lateral Drain		Overflow Pipe		Manhole Surface	
Public Surface Water Gravity/Lateral Drain		Disposal Pipe		Abandoned Pipe	
Pressure Foul		Culverted Water Course		Chamber	
Pressure Combined		Pumping Station		Section 104 sewers are shown in green	
Pressure Surface Water		Fitting		Private sewers are shown in magenta	

tracy.wright@kier.co.uk
PUI7U14YHV





GENERAL CONDITIONS AND PRECAUTIONS TO BE TAKEN WHEN CARRYING OUT WORK ADJACENT TO SEVERN TRENT WATER'S APPARATUS

Please ensure that a copy of these conditions is passed to your representative and/or your contractor on site. If any damage is caused to Severn Trent Water Limited (STW) apparatus (defined below), the person, contractor or subcontractor responsible must inform STW immediately on:
0800 783 4444 (24 hours)

- a) These general conditions and precautions apply to the public sewerage, water distribution and cables in ducts including (but not limited to) sewers which are the subject of an Agreement under Section 104 of the Water Industry Act 1991 (a legal agreement between a developer and STW, where a developer agrees to build sewers to an agreed standard, which STW will then adopt); mains installed in accordance with an agreement for the self-construction of water mains entered into with STW and the assets described at condition b) of these general conditions and precautions. Such apparatus is referred to as "STW Apparatus" in these general conditions and precautions.
- b) Please be aware that due to The Private Sewers Transfer Regulations June 2011, the number of public sewers has increased, but many of these are not shown on the public sewer record. However, some idea of their positions may be obtained from the position of inspection covers and their existence must be anticipated.
- c) On request, STW will issue a copy of the plan showing the approximate locations of STW Apparatus although in certain instances a charge will be made. The position of private drains, private sewers and water service pipes to properties are not normally shown but their presence must be anticipated. This plan and the information supplied with it is furnished as a general guide only and STW does not guarantee its accuracy.
- d) STW does not update these plans on a regular basis. Therefore the position and depth of STW Apparatus may change and this plan is issued subject to any such change. Before any works are carried out, you should confirm whether any changes to the plan have been made since it was issued.
- e) The plan must not be relied upon in the event of excavations or other works in the vicinity of STW Apparatus. It is your responsibility to ascertain the precise location of any STW Apparatus prior to undertaking any development or other works (including but not limited to excavations).
- f) No person or company shall be relieved from liability for loss and/or damage caused to STW Apparatus by reason of the actual position and/or depths of STW Apparatus being different from those shown on the plan.

In order to achieve safe working conditions adjacent to any STW Apparatus the following should be observed:

1. All STW Apparatus should be located by hand digging prior to the use of mechanical excavators.
2. All information set out in any plans received from us, or given by our staff at the site of the works, about the position and depth of the mains, is approximate. Every possible precaution should be taken to avoid damage to STW Apparatus. You or your contractor must ensure the safety of STW Apparatus and will be responsible for the cost of repairing any loss and/or damage caused (including without limitation replacement parts).
3. Water mains are normally laid at a depth of 900mm. No records are kept of customer service pipes which are normally laid at a depth of 750mm; but some idea of their positions may be obtained from the position of stop tap covers and their existence must be anticipated.
4. During construction work, where heavy plant will cross the line of STW Apparatus, specific crossing points must be agreed with STW and suitably reinforced where required. These crossing points should be clearly marked and crossing of the line of STW Apparatus at other locations must be prevented.
5. Where it is proposed to carry out piling or boring within 20 metres of any STW Apparatus, STW should be consulted to enable any affected STW Apparatus to be surveyed prior to the works commencing.
6. Where excavation of trenches adjacent to any STW Apparatus affects its support, the STW Apparatus must be supported to the satisfaction of STW. Water mains and some sewers are pressurised and can fail if excavation removes support to thrust blocks to bends and other fittings.
7. Where a trench is excavated crossing or parallel to the line of any STW Apparatus, the backfill should be adequately compacted to prevent any settlement which could subsequently cause damage to the STW Apparatus. In special cases, it may be necessary to provide permanent support to STW Apparatus which has been exposed over a length of the excavation before backfilling and reinstatement is carried out. There should be no concrete backfill in contact with the STW Apparatus.
8. No other apparatus should be laid along the line of STW Apparatus irrespective of clearance. Above ground apparatus must not be located within a minimum of 3 metres either side of the centre line of STW Apparatus for smaller sized pipes and 6 metres either side for larger sized pipes without prior approval. No manhole or chamber shall be built over or around any STW Apparatus.
9. A minimum radial clearance of 300 millimetres should be allowed between any plant or equipment being installed and existing STW Apparatus. We reserve the right to increase this distance where strategic assets are affected.
10. Where any STW Apparatus coated with a special wrapping is damaged, even to a minor extent, STW must be notified and the trench left open until the damage has been inspected and the necessary repairs have been carried out. In the case of any material damage to any STW Apparatus causing leakage, weakening of the mechanical strength of the pipe or corrosion-protection damage, the necessary remedial work will be recharged to you.
11. It may be necessary to adjust the finished level of any surface boxes which may fall within your proposed construction. Please ensure that these are not damaged, buried or otherwise rendered inaccessible as a result of the works and that all stop taps, valves, hydrants, etc. remain accessible and operable. Minor reduction in existing levels may result in conflict with STW Apparatus such as valve spindles or tops of hydrants housed under the surface boxes. Checks should be made during site investigations to ascertain the level of such STW Apparatus in order to determine any necessary alterations in advance of the works.
12. With regard to any proposed resurfacing works, you are required to contact STW on the number given above to arrange a site inspection to establish the condition of any STW Apparatus in the nature of surface boxes or manhole covers and frames affected by the works. STW will then advise on any measures to be taken, in the event of this a proportionate charge will be made.
13. You are advised that STW will not agree to either the erection of posts, directly over or within 1.0 metre of valves and hydrants,
14. No explosives are to be used in the vicinity of any STW Apparatus without prior consultation with STW.

TREE PLANTING RESTRICTIONS

There are many problems with the location of trees adjacent to sewers, water mains and other STW Apparatus and these can lead to the loss of trees and hence amenity to the area which many people may have become used to. It is best if the problem is not created in the first place. Set out below are the recommendations for tree planting in close proximity to public sewers, water mains and other STW Apparatus.

15. Please ensure that, in relation to STW Apparatus, the mature root systems and canopies of any tree planted do not and will not encroach within the recommended distances specified in the notes below.
16. Both Poplar and Willow trees have extensive root systems and should not be planted within 12 metres of a sewer, water main or other STW Apparatus.
17. The following trees and those of similar size, be they deciduous or evergreen, should not be planted within 6 metres of a sewer, water main or other STW Apparatus. E.g. Ash, Beech, Birch, most Conifers, Elm, Horse Chestnut, Lime, Oak, Sycamore, Apple and Pear. Asset Protection Statements Updated May 2014
18. STW personnel require a clear path to conduct surveys etc. No shrubs or bushes should be planted within 2 metre of the centre line of a sewer, water main or other STW Apparatus.
19. In certain circumstances, both STW and landowners may wish to plant shrubs/bushes in close proximity to a sewer, water main of other STW Apparatus for screening purposes. The following are shallow rooting and are suitable for this purpose: Blackthorn, Broom, Cotoneaster, Elder, Hazel, Laurel, Privet, Quickthorn, Snowberry, and most ornamental flowering shrubs.

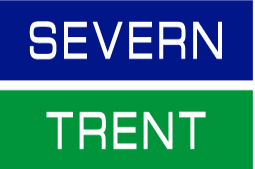


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Public Foul Gravity/Lateral Drain		Highway Drain		Manhole Foul	
Public Combined Gravity/Lateral Drain		Overflow Pipe		Manhole Surface	
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Pressure Foul		Culverted Water Course		Chamber	
Pressure Combined		Pumping Station		Section 104 sewers are shown in green	
Pressure Surface Water		Fitting		Private sewers are shown in magenta	

luke.geddes@kier.co.uk
WULBELL40Y





GENERAL CONDITIONS AND PRECAUTIONS TO BE TAKEN WHEN CARRYING OUT WORK ADJACENT TO SEVERN TRENT WATER'S APPARATUS

Please ensure that a copy of these conditions is passed to your representative and/or your contractor on site. If any damage is caused to Severn Trent Water Limited (STW) apparatus (defined below), the person, contractor or subcontractor responsible must inform STW immediately on:
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6. Where excavation of trenches adjacent to any STW Apparatus affects its support, the STW Apparatus must be supported to the satisfaction of STW. Water mains and some sewers are pressurised and can fail if excavation removes support to thrust blocks to bends and other fittings.
7. Where a trench is excavated crossing or parallel to the line of any STW Apparatus, the backfill should be adequately compacted to prevent any settlement which could subsequently cause damage to the STW Apparatus. In special cases, it may be necessary to provide permanent support to STW Apparatus which has been exposed over a length of the excavation before backfilling and reinstatement is carried out. There should be no concrete backfill in contact with the STW Apparatus.
8. No other apparatus should be laid along the line of STW Apparatus irrespective of clearance. Above ground apparatus must not be located within a minimum of 3 metres either side of the centre line of STW Apparatus for smaller sized pipes and 6 metres either side for larger sized pipes without prior approval. No manhole or chamber shall be built over or around any STW Apparatus.
9. A minimum radial clearance of 300 millimetres should be allowed between any plant or equipment being installed and existing STW Apparatus. We reserve the right to increase this distance where strategic assets are affected.
10. Where any STW Apparatus coated with a special wrapping is damaged, even to a minor extent, STW must be notified and the trench left open until the damage has been inspected and the necessary repairs have been carried out. In the case of any material damage to any STW Apparatus causing leakage, weakening of the mechanical strength of the pipe or corrosion-protection damage, the necessary remedial work will be recharged to you.
11. It may be necessary to adjust the finished level of any surface boxes which may fall within your proposed construction. Please ensure that these are not damaged, buried or otherwise rendered inaccessible as a result of the works and that all stop taps, valves, hydrants, etc. remain accessible and operable. Minor reduction in existing levels may result in conflict with STW Apparatus such as valve spindles or tops of hydrants housed under the surface boxes. Checks should be made during site investigations to ascertain the level of such STW Apparatus in order to determine any necessary alterations in advance of the works.
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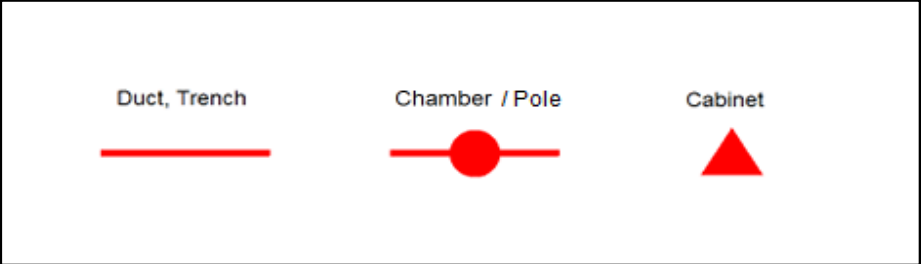
TREE PLANTING RESTRICTIONS

There are many problems with the location of trees adjacent to sewers, water mains and other STW Apparatus and these can lead to the loss of trees and hence amenity to the area which many people may have become used to. It is best if the problem is not created in the first place. Set out below are the recommendations for tree planting in close proximity to public sewers, water mains and other STW Apparatus.

15. Please ensure that, in relation to STW Apparatus, the mature root systems and canopies of any tree planted do not and will not encroach within the recommended distances specified in the notes below.
16. Both Poplar and Willow trees have extensive root systems and should not be planted within 12 metres of a sewer, water main or other STW Apparatus.
17. The following trees and those of similar size, be they deciduous or evergreen, should not be planted within 6 metres of a sewer, water main or other STW Apparatus. E.g. Ash, Beech, Birch, most Conifers, Elm, Horse Chestnut, Lime, Oak, Sycamore, Apple and Pear. Asset Protection Statements Updated May 2014
18. STW personnel require a clear path to conduct surveys etc. No shrubs or bushes should be planted within 2 metre of the centre line of a sewer, water main or other STW Apparatus.
19. In certain circumstances, both STW and landowners may wish to plant shrubs/bushes in close proximity to a sewer, water main of other STW Apparatus for screening purposes. The following are shallow rooting and are suitable for this purpose: Blackthorn, Broom, Cotoneaster, Elder, Hazel, Laurel, Privet, Quickthorn, Snowberry, and most ornamental flowering shrubs.



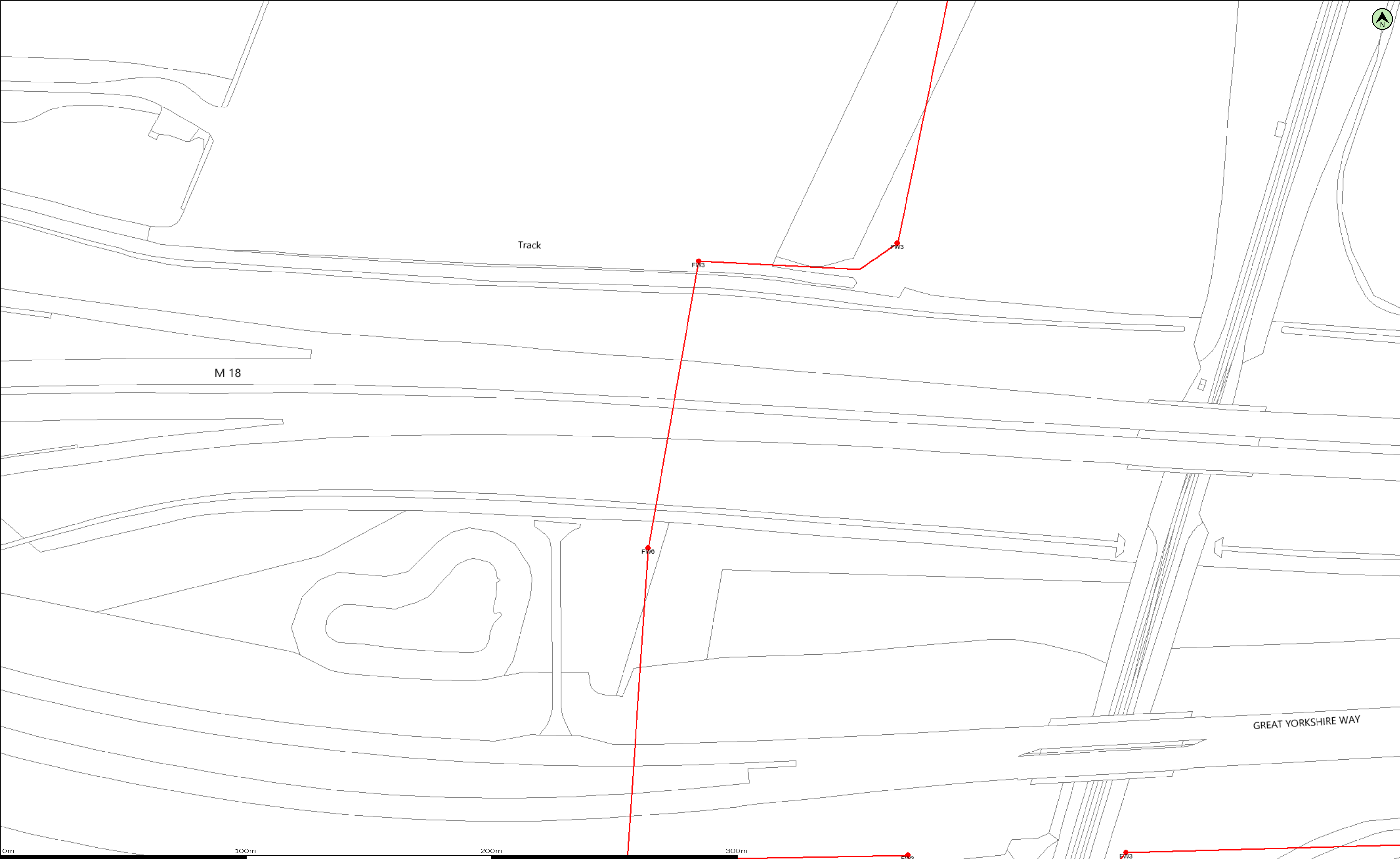
Important Information - please read The purpose of this plan is to identify Virgin Media apparatus. We have tried to make it as accurate as possible but we cannot warrant its accuracy. In addition, we caution that within Virgin Media apparatus there may be instances where mains voltage power cables have 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 2023 Ordnance Survey 100019209.



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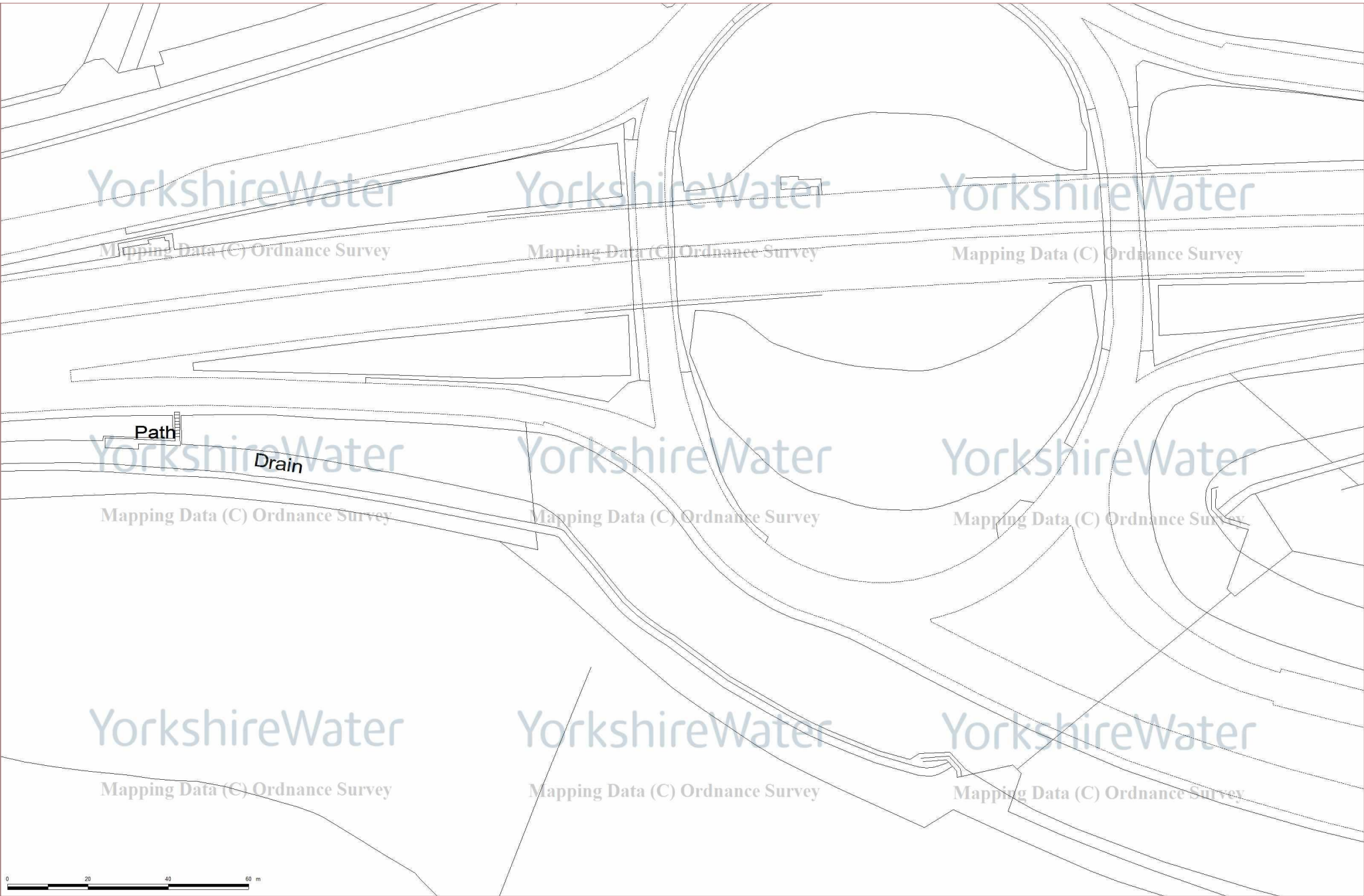
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Duct, Trench	Chamber / Pole	Cabinet

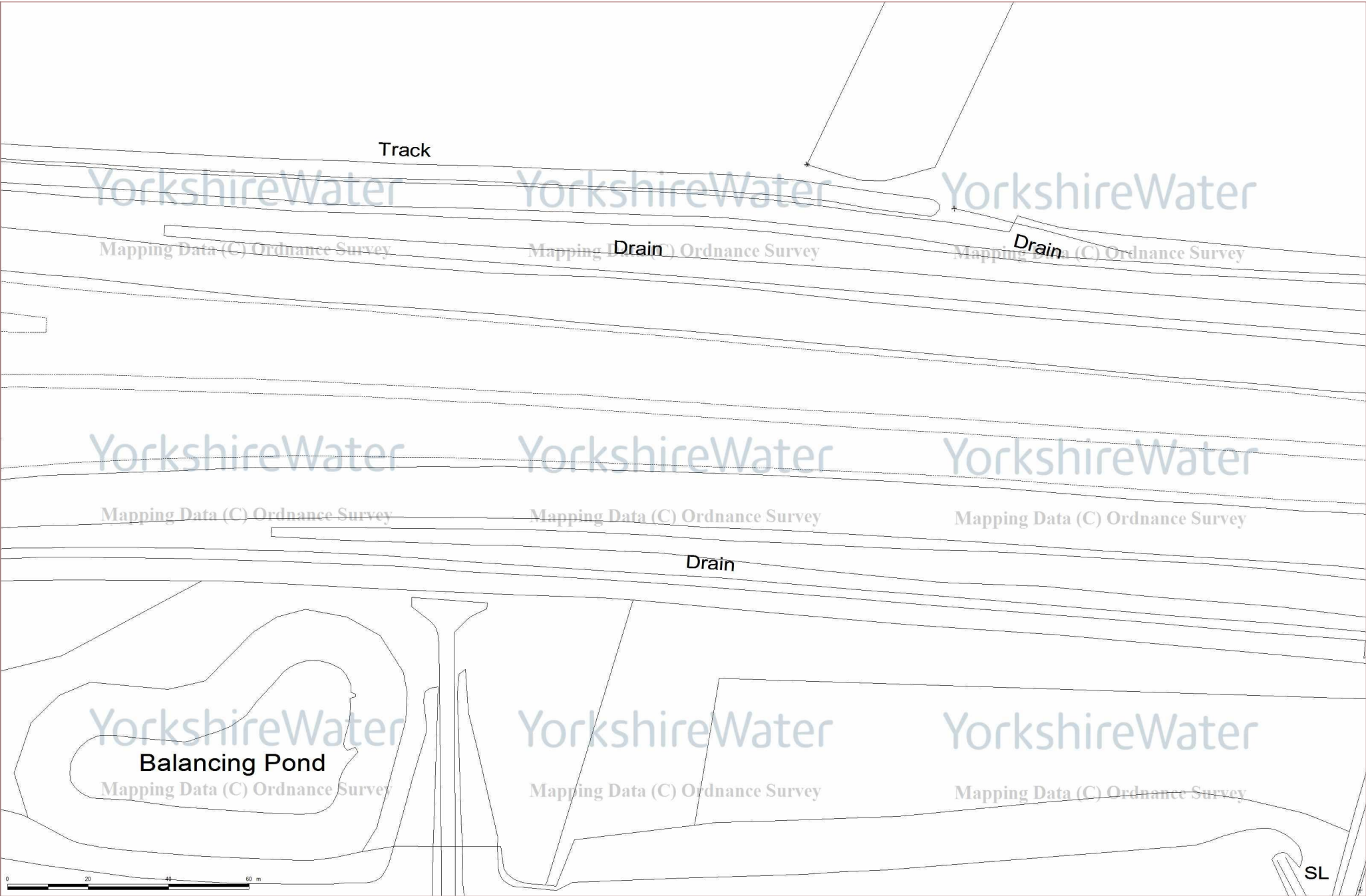
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Yorkshire Water
PO Box 500
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Originator: Trivett	Centre: 458764 , 399415	Scale 1:1250	Date Requested: 10th January 2023
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 YorkshireWater	Yorkshire Water PO Box 500 Halifax Road Bradford BD6 2LZ	Originator: Trivett	Centre: 459201 , 399456	Scale 1:1250	Date Requested: 10th January 2023	
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