

Notes

1. All dimensions are in mm, all levels in mAOD, unless specified otherwise.
2. This map is reproduced from Ordnance Survey Material with the permission of the Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office (c) Crown Copyright. License Number 100019568 (2021).
3. Background is based on:
- Plot boundaries developed in conversation with FEC Winter 2021/22 boundaries between adjacent plots are indicative only and are subject to change as the FEC masterplan is developed.
 - Topographical Survey drawing PS-2158-TS by Paragon Surveys dated September 2021.
 - Landscape Architect masterplan drawing VNIF-PLA-ZZ-YYY-DR-L-1011 Rev P06 dated 04/08/2022 by Plantit.
4. Existing Utilities layout based on the following information:
- Utility Search map drawing 97079 by Atkins dated 24/06/2021.
 - GPR Survey drawing PUM-11943-U-DR-0001 Rev 02 undertaken by Precision Utility Mapping dated 19/01/2022.
5. Positions of services on this drawing are indicative only and are taken from the sources listed above. No guarantee is given for the accuracy of information and it is intended for information only. Areas should be suitably surveyed prior to construction/excavation.
6. Where electricity and telecommunications cables are indicated there may be multiple cables present.
7. Telecommunications cables shown do not reflect that in some areas ducts are shared between companies.
8. Utility lines/layes have been used to reflect the level of accuracy as per PAS128 standard. The Located Service Classification table below gives a brief overview. For further details refer to document 'PAS 128:2014 Specification for underground utility detection, verification and location'.
- | Located Service Classification | Consistency/Risk |
|--|---|
| Type A Verification – Visual Identification |  |
| Type B Detection – Typical GPR and Data techniques are used | |
| Type C Site reconnaissance – Physical surface features identified | |
| Type D Desktop utility records search | |
9. Refer to schedule VNIF-ARP-ZZ-YYY-SH-CU-0001 for diversion/alphabetical lengths and further asset information. Refer to drawings VNIF-ARP-00-YYY-DR-CU-002 to 004 for existing utilities & drainage.
10. Utility Trial Holes are ongoing at time of issue. Locations are indicative only and may have been altered on site to overcome constraints. Final trial hole extents and findings are awaited.

Located Service Classification	Confidence/Risk
Type A Verification - Visual Identification	High Confidence / Low Risk
Type B Detection - Typically GPR and EM, techniques are used	Medium Confidence / Medium Risk
Type C Site reconnaissance - Physical surface features identified	Low Confidence / High Risk
Type D Desktop utility records search	Very Low Confidence / Very High Risk

P01.01	22/09/22		—	—	—	—
Rev	Date	Description	By	Chkd	Appd	Auth

P01.01	22/09/22		—	—	—	—
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Client



MANCHESTER
CITY COUNCIL



Project Title

Victoria North HIF Infrastructure & Enabling Works

Drawing Title

Dantzic Street Utilities, Drainage Diversions & Abandonments General Arrangement

Scale at A1 1:1000	Arup Job No 282022-00
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Role	Consultant for Utilities
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Suitability S0 - Initial Status or WIF

Rev P01.01	By ---	Chkd ---	Appd ---	---
	Date ---	Date ---	Date ---	

Name _____

VNIF - ARP - 00 - YYY - DR - CU - 5001

Project	Originator	Volume	Location	Type	Role	Number
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