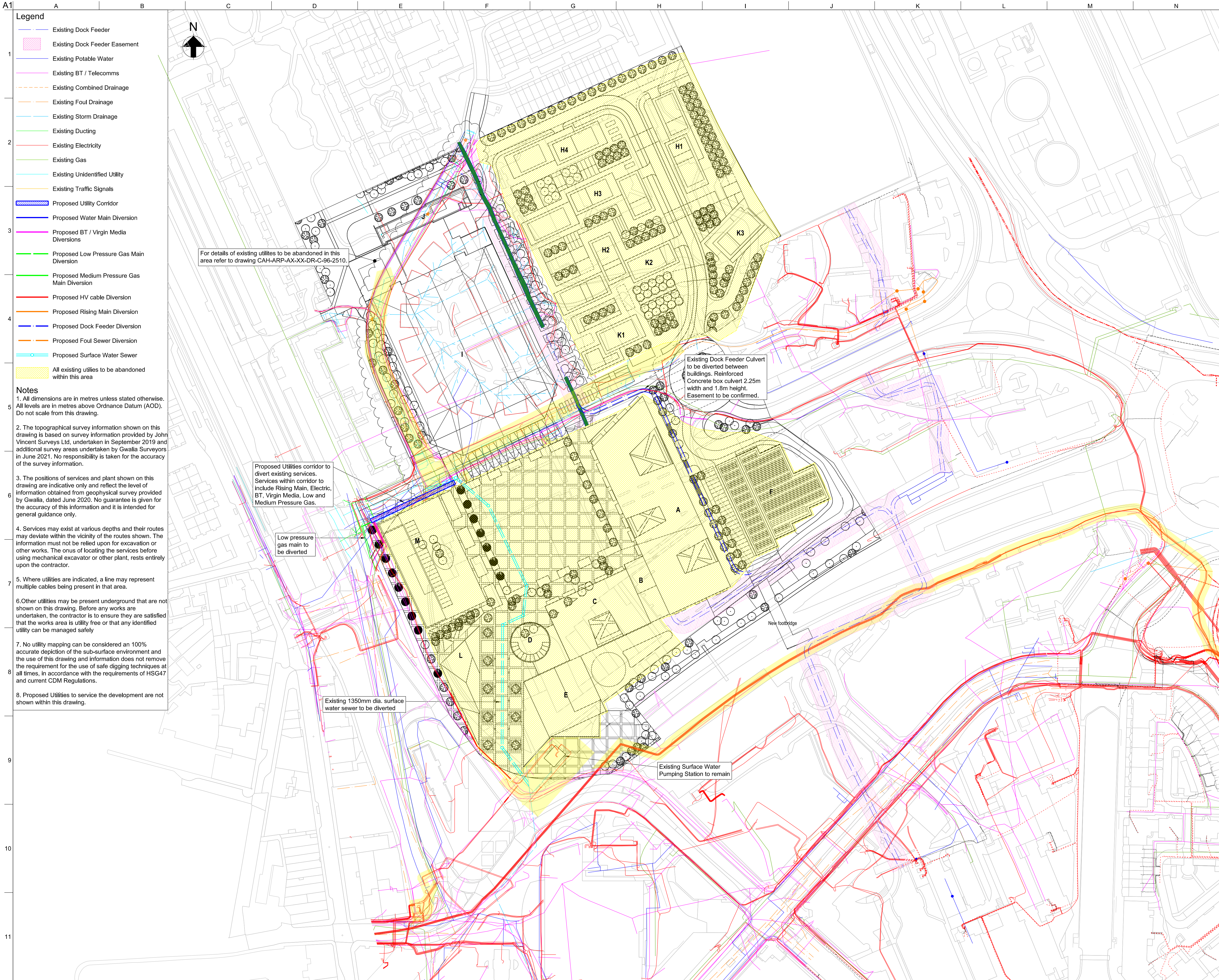




Legend

Existing Dock Feeder

Existing Dock Feeder Easement

Existing Potable Water

Existing BT / Telecomms

Existing Combined Drainage

Existing Foul Drainage

Existing Storm Drainage

Existing Ducting

Existing Electricity

Existing Gas

Existing Unidentified Utility

Existing Traffic Signals

Proposed Utility Corridor

Proposed Water Main Diversion

Proposed BT / Virgin Media Diversions

Proposed Low Pressure Gas Main Diversion

Proposed Medium Pressure Gas Main Diversion

Proposed HV cable Diversion

Proposed Rising Main Diversion

Proposed Dock Feeder Diversion

Proposed Foul Sewer Diversion

Proposed Surface Water Sewer

All existing utilities to be abandoned within this area

Notes

1. All dimensions are in metres unless stated otherwise. All levels are in metres above Ordnance Datum (AOD). Do not scale from this drawing.

2. The topographical survey information shown on this drawing is based on survey information provided by John Vincent Surveys Ltd, undertaken in September 2019 and additional survey areas undertaken by Gwalla Surveyors in June 2021. No responsibility is taken for the accuracy of the survey information.

3. The positions of services and plant shown on this drawing are indicative only and reflect the level of information obtained from geophysical survey provided by Gwalla, dated June 2020. No guarantee is given for the accuracy of this information and it is intended for general guidance only.

4. Services may exist at various depths and their routes may deviate within the vicinity of the routes shown. The information must not be relied upon for excavation or other works. The onus of locating the services before using mechanical excavator or other plant, rests entirely upon the contractor.

5. Where utilities are indicated, a line may represent multiple cables being present in that area.

6. Other utilities may be present underground that are not shown on this drawing. Before any works are undertaken, the contractor is to ensure they are satisfied that the works area is utility free or that any identified utility can be managed safely.

7. No utility mapping can be considered an 100% accurate depiction of the sub-surface environment and the use of this drawing and information does not remove the requirement for the use of safe digging techniques at all times, in accordance with the requirements of HSG47 and current CDM Regulations.

8. Proposed Utilities to service the development are not shown within this drawing.

Disclaimer

Electronic drawings once printed, are uncontrolled and may become out-date. Refer to CDE for current revision.

Do not scale off this drawing; All dimension to be checked on site; All dimension are indicated in millimetres unless otherwise stated. If in doubt ask. © Arup

Safety, Health and Environmental (S.H.E.) Information Box

In addition to the hazard risks normally associated with the types of work detailed on this drawing, take note of the below. The risks identified below are based on the use of experienced and competent contractors carrying out the work using an approved safe method of working.

Construction Risks

Major utilities risks. See Notes 3 - 8.

Maintenance Risks

Major utilities risks. See Notes 3 - 8.

Operational Risks

Major utilities risks. See Notes 3 - 8.

Demolition / adaptation Risks

Major utilities risks. See Notes 3 - 8.

Record of Revisions

P02

17/08/21

Dock feeder amended

P01

30/07/21

Issued for Information

Issue

Date

Revision Description

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Client

Cardiff Council

Operators

Lead Designer

RIO Architects

Project Title

Atlantic Wharf Masterplan

Drawing Title

Proposed Utility Diversions

Scale at A1

1:1250

Role

Civils

Drawn By

DS

Checked By

AR

Approved By

DL

Purpose of Issue

Information

Project No

281124

Rev

P02

ID

CAH-ARP-RX-XX-DR-C-90-2502

Do not scale

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