

Utility Search Summary

Site off Park Avenue, Bristol

Company Name

Client Name

Summary Date: 25 August 2020

Version: V1

Customer Reference: 00110328

Order Reference: 84679



Notice

This document and its contents have been prepared and are intended solely as information for Company Name and use in relation to Site off Park Avenue, Bristol.

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This document has 5 pages including the cover.

Document History

Revision	Purpose description	Originated	Checked	Date
1.0	Utility Search Summary	CN	LE	25/08/2020

The Scope of This Report

This report provides a high-level description of utilities shown to be located within the site and along its boundaries as a result of a Utility Search Report.

Please be aware that this report is based upon information provided by third parties and therefore Atkins Ltd takes no responsibility or liability for the accuracy of this information. All existing utility assets should be investigated on site in line with PAS128 and industry best practice.

Summary

Electricity Infrastructure

Electricity North West Ltd

3no. 6kV-6.6kV cables exist within the search area boundary.

A substation denoted; "MEADOW CL 232455" is located central to the search area boundary.

Multiple LV cables originating from the substation, heading towards Pitt St, Meadow Cl, Fox St and Brunswick St are located within all roads and grounds of the defined search area.

6-6.6kV cable in eastern side of the top end of St James St.

Gas Infrastructure

Cadent Gas Ltd

32mm PE in a 2" ST sleeve in western side of Ashton St, assumed to supply properties.

A 63mm PE LP main is located from the corner of Meadow Cl and runs south in Brunswick St.

Water Infrastructure

United Utilities

250mm PE in 12" CI sleeve Trunk Main in northern side of Bridge St, north of the search area boundary.

Potable water distribution mains of varying sizes and materials can be found within all roads and grounds of the defined search area boundary; 75mm AC in 3" CI sleeve, 110mm PE in 6" CI sleeve and a 3" CI main.

Associated supply pipes can be found with the boundary of the search area.

Abandoned water main located just north of the substation central to the search area.

90mm private supply pipe located just within the southern boundary of the search area.

Sewer Infrastructure

United Utilities

25mm combined sewer in north western corner of search area running from Fearn St to Market St.

3no. combined sewers of varying sizes run south to north centrally across the defined search area; 2no. 375mm mains and a 600mm x 900mm (assumed to be) box sewer.

Telecommunications Infrastructure

Openreach - [British Telecommunications]

Ducts and associated underground apparatus exist in all roads within the defined search area boundary.

A duct and associated chambers are shown to cross from Brunswick Rd to the south, northwards to Brunswick Rd in the north eastern corner of the search area.

Virgin Media

Ducts and associated underground apparatus exist in all roads within the defined search area boundary.

Exclusions: 'Affected' responses omitted from this report

Environment Agency

LinesearchbeforeUdig

Rochdale Metropolitan Borough Council

Utility Assets

Next Steps



We recommend a

Constraints Analysis

Our Constraints Analysis will help you evaluate in more detail the utility assets within your site, as well as methodologies to mitigate their impact on your project. We also include an estimation of costs associated with diversionary works and disconnections.

[Read more >](#)



Capacity Analysis

A major variable in planning any development activity is the availability of capacity in the surrounding utility networks to support new demands. We will submit enquiries to relevant utility companies to determine the capability within their networks and present our findings in a report.

[Read more >](#)



Diversionary Works

In many cases where existing utility assets are shown to reside within a search site, there will be a requirement to remove or divert utilities, often to make way for construction activity. We will initiate early contact with the relevant utility companies to establish the most cost effective solution for your project.

[Read more >](#)



Disconnections

Usually when an existing structure is planned for demolition, existing utility meters and connections need to be decommissioned and removed to enable works to proceed in a safe manner. We will procure budget estimates and liaise with utility companies to coordinate the disconnection process.

[Read more >](#)



New Connections

When planning to construct new buildings, a necessary consideration is the cost of providing new utility connections. We review the nature and scale of development and approach various utility companies to provide budget costs for new mains and connections, then we can go on to initiate a competitive tendering exercise and coordinate the construction phase.

[Read more >](#)