

Appendix E: District Heating Network connection.

E.1 – Safeguarded route for the residential buildings.



CDM Regulations:				Project Notes:		ARCHITECT:		PROJECT TITLE:	
In addition to any information included in the drawing or the model from which it is derived, refer also to the project CDM Risk Register for information or relevant files.						TP BENNETT		THE CURVE	
General Notes:									
- The drawing does not necessarily show all the information needed to interpret the design. - The drawing contains information from more than one source and must be read in conjunction with all relevant specifications. - Any apparent drawing errors and differences between other drawings and specifications shall be brought to the attention of the architect.									

E.2 – Safeguarded route for the school.

Layout provided by Pick Everard.

Existing Services Legend	
Symbol	Description
—LV—	LV Power Cables (Underground)
—LVOL—	LV Power Cables (Overhead)
—HV—	HV Power Cables (Underground)
—BT—	BT Cables (Underground)
—BTOL—	BT Cables (Overhead)
—WATER—	Mains Water Pipework
—GAS—	Gas Pipework
—VM—	Virgin Media (Underground)
—VMOL—	Virgin Media (Overhead)
—U—	Unknown underground services (Use to be determined at detailed design stage)
—UOL—	Unknown Overhead services (Use to be determined at detailed design stage)
•	Earth Rods
(FH)	Existing Fire Hydrant
(M)	Existing Meter Point



NO DIMENSIONS TO BE SCALED FROM THIS DRAWING

CDM - RESIDUAL HAZARDS The following are considered to be significant risks relevant to this drawing, which could not be fully mitigated or removed through design.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following risks and information:

Risks listed here are not exhaustive. Refer to Design Risk Assessment **Insert DRA Reference**

CONSTRUCTION
No significant or unusual hazards/risks.

DEMOLITION
No significant or unusual hazards/risks.

For information relating to Uses, Cleaning and Maintenance see the Health and Safety File.

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.

Symbol	Proposed Services Legend
—LV—	Power Cables (Underground)
—VM—	Virgin Media (Underground)
—WATER—	Mains Water Pipework (Underground)
—GAS—	Gas Pipework (Underground)
—HEATING—	Heating Pipework (Underground)
(FH)	Fire Hydrant
(M)	Leak Detection Sub Meter
////	Services to be stripped out

Abbreviations:

LV Low Voltage
HV High Voltage
TP Telephone Pole
LP Lamp Post
WM Water Meter
GM Gas Meter

Notes:

- All the existing buried live M&E services serving the existing buildings are to be removed, whether shown on this drawing or not.
- The existing services information shown in approximate and based upon information received from the Utility companies and limited GRP survey information available. The Contractor shall carry out a sub-scan ahead of any site work to determine positions of buried services.
- The Contractor shall ensure adequate steps are taken to ensure that there is no danger to operatives or existing buried services.
- The Contractor shall contact the relevant utility companies to arrange for disconnections and removal of services in a timely manner to suit the programme.
- Existing below ground drainage (foul water and surface water) are not shown for clarity.
- Below Ground Drainage services removed from drawing for clarity. Refer to Civil Engineer's information for clarification.
- Contractor to undertake utility works as part of enabling stage to ensure continuity of VIBE building.

P02 - RBA 3 - Issued for Approval 31.01.25 AMF CNE
P01 - RBA 2 - Issued for Approval 27.02.24 AMF RJS

Revision	Date	By	Chk
Client			

Future Academies

Project
Project Curve - Phoenix Academy

Drawing Title
**Ground Floor
Proposed External Services**

Suitability Status
S2 - Suitable for Information

Job No.	Scale	Size	Rev
240691	1:500	@ A1	P02

Drawing Number
037PHX-PEV-ZZ-00-D-ME-5002

Project Code	Originator	Issue	Level	Type	Role	Number

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T 0345 045 0050 www.pick-everard.co.uk

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E.3 – Borough energy officer and/or heat network operator correspondence.

Brierley, Claire

From: Baker Paul: H&F <paul.baker@lbhf.gov.uk>
Sent: 01 July 2025 15:36
To: Brierley, Claire
Cc: lenpol: H&F
Subject: RE: 55/25565 The Curve - District Heat Network

Categories: Saved to SharePoint by CEF,
<https://tetrathecincuk.sharepoint.com/sites/HLE-55255/65/Project Email>

You don't often get email from paul.baker@lbhf.gov.uk. [Learn why this is important](#)

CAUTION: This email originated from an external sender. Verify the source before opening links or attachments.

Hello Claire,

Thanks for your e-mail.

At this stage, I don't have a lot of additional information to provide, although the council's [Cross-Borough Energy Masterplan](#) may provide a bit more information than is on the London Heat Map.

The Phoenix Academy site is located within the White City priority area which is one of 5 key heat network priority areas. Heat network development in this area is currently expected to come forward in 3 phases, with the Phoenix site looking to be included in Phase 2 from 2027-2030.

Where it is not possible to connect to an existing heat network, we require that any communal heat network being installed should be heat network ready and be capable of connecting to one in the future.

Hope that helps.

Regards,

Paul.

Paul Baker
Principal environmental officer
Place Department
Hammersmith & Fulham Council
020 8753 3431
07776 672 638
paul.baker@lbhf.gov.uk
www.lbhf.gov.uk

From: Brierley, Claire <ClaireBrierley@hoarelea.com>
Sent: 01 July 2025 14:24
To: Planning External Inbox: H&F <Planning@lbhf.gov.uk>

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Cc: Morse, Ben <BenMorse@hoarelea.com>; Pollard, Jennifer <JenniferPollard@hoarelea.com>
Subject: 55/25565 The Curve - District Heat Network

You don't often get email from clairebrierley@hoarelea.com. [Learn why this is important](#)

Good afternoon,

We are working on a planning application for the land of the Phoenix Academy at The Curve.

Reviewing the London Heat Map we have noted that the site is adjacent to the proposed White City network route (Phase 1) and the existing school is proposed to be connected to the network in Phase 2.

Please can you advise whether this network is still planned to go ahead, and if so, when it is likely to come online?

Kind regards,

Claire Brierley ([She / Her](#))
Senior Sustainability Consultant

DDI +44 1202 654626
Tel +44 1202 654 600
Email clairebrierley@hoarelea.com



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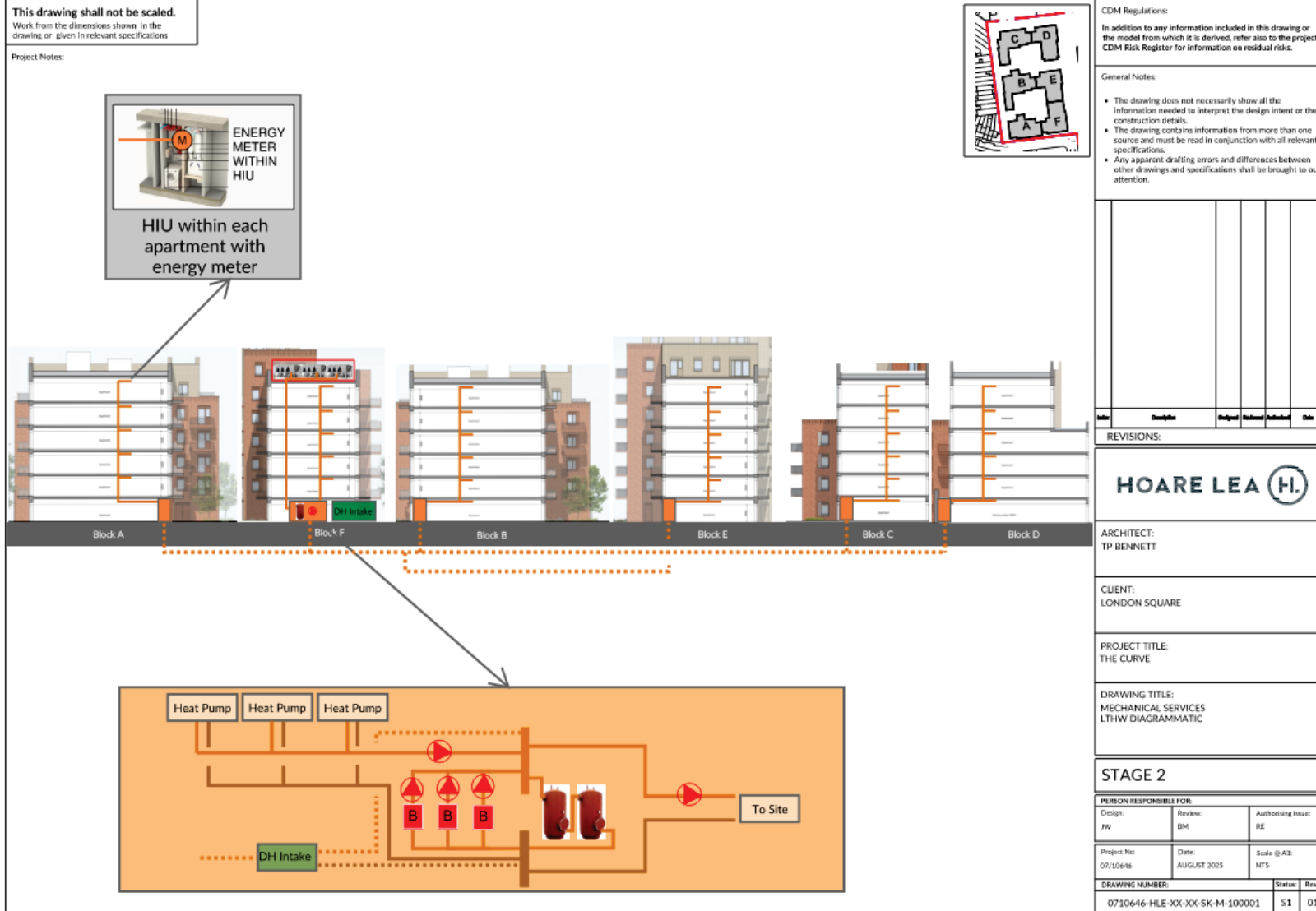
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E.4 – Communal energy system drawing for the residential buildings – plantroom schematic and layout.

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