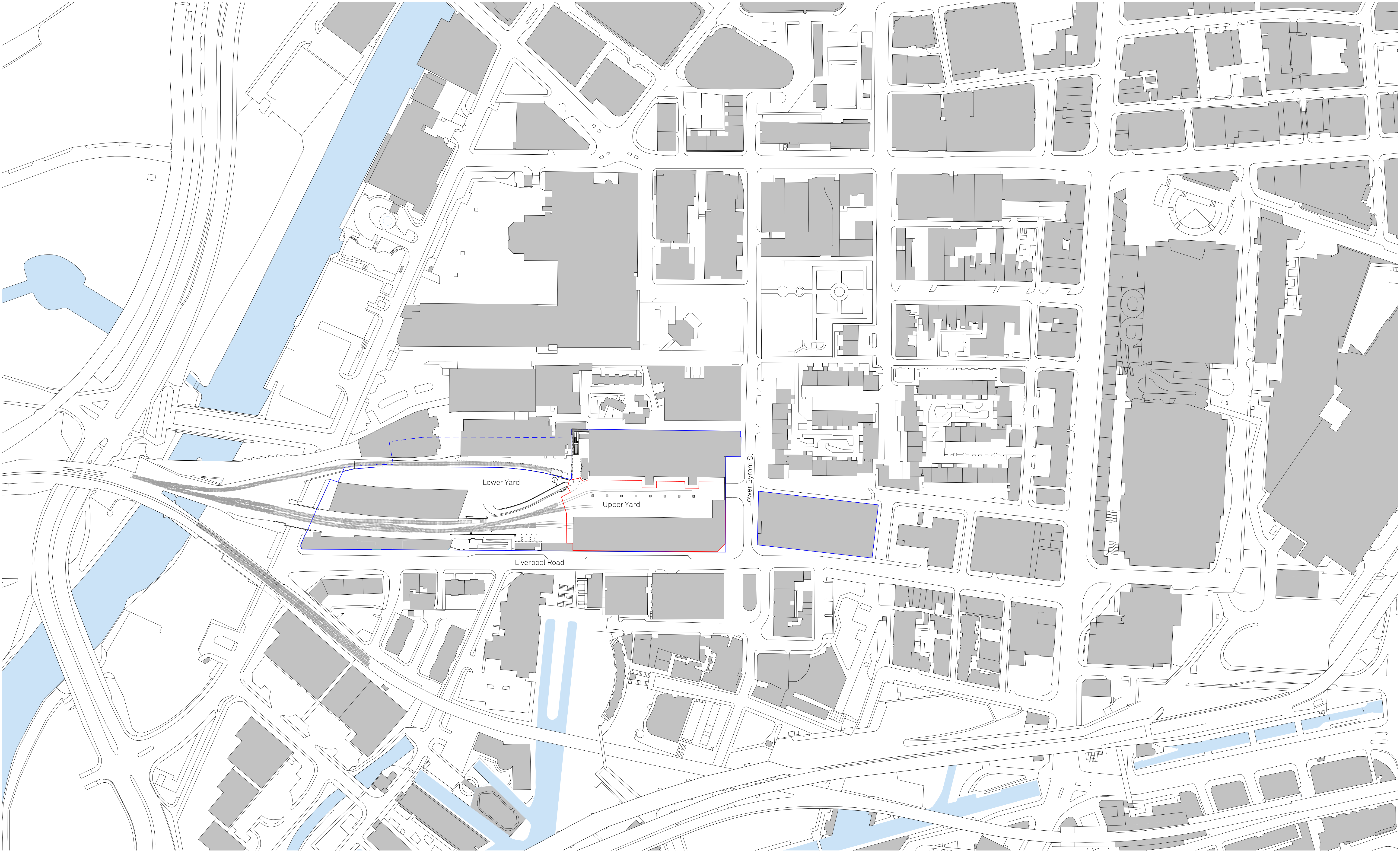
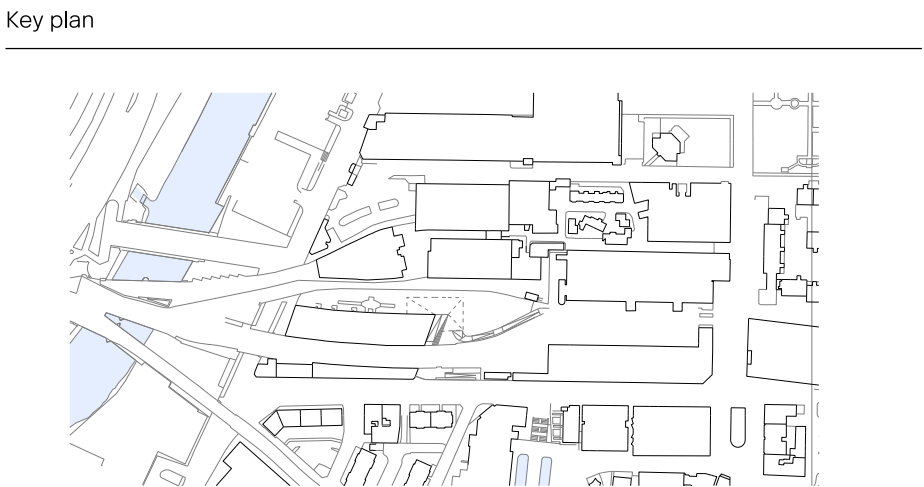




Revision	Description	Drawn/Check	Date
P1	Planning	CB0/ML	20/04/21

Key	
	Site boundary
	Ownership boundary
	Ownership/site below ground level



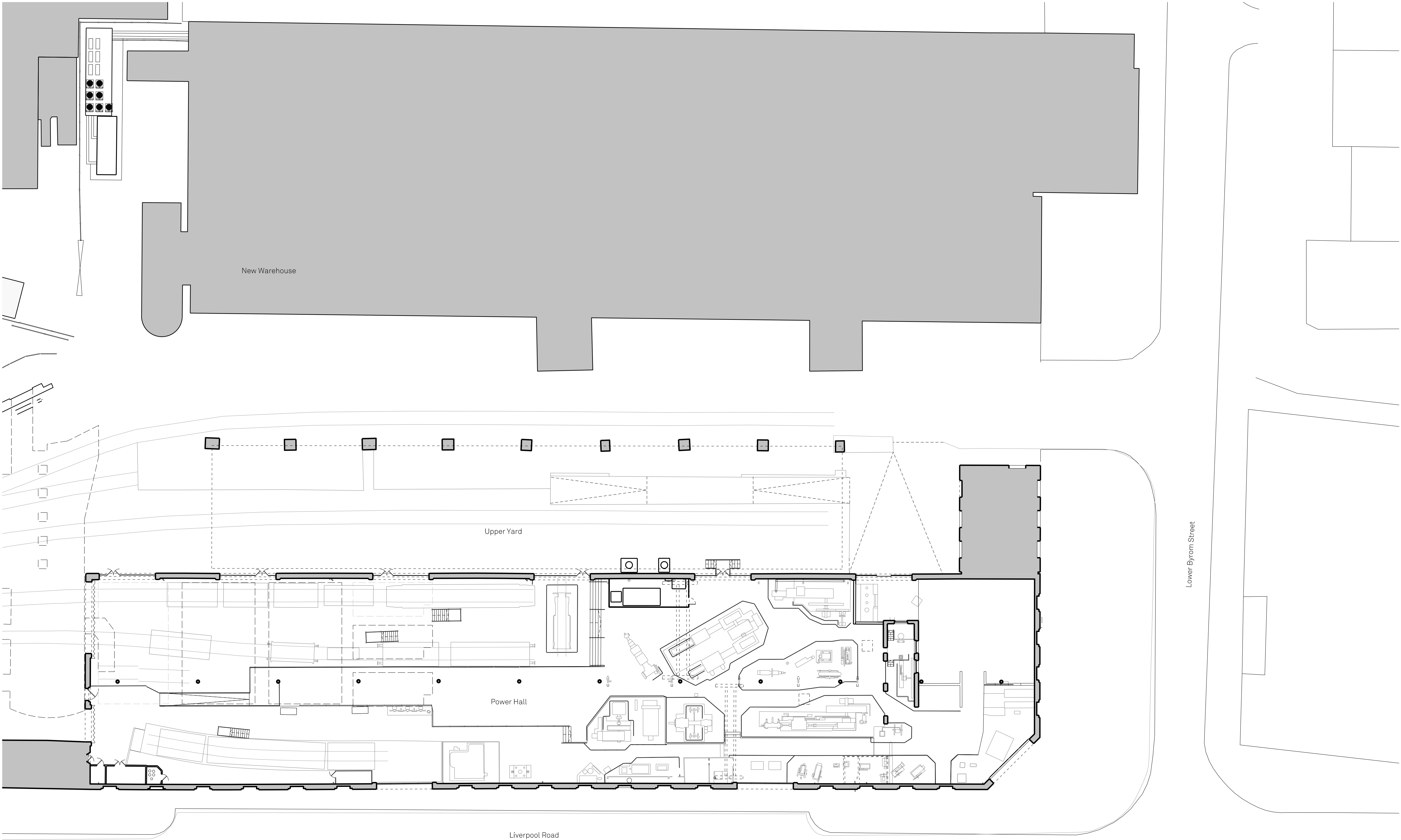
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Drawings are based on survey information provided and subject to changes to accommodate existing building structure and services installation. We have noted discrepancies in the survey information and clarification required following further site investigations by the contractor on site. Do not scale from drawing. Errors to be reported immediately to the Architect. All dimensions must be verified on site. To be read in conjunction with all relevant Architects' Services and Structural Engineers' drawings.

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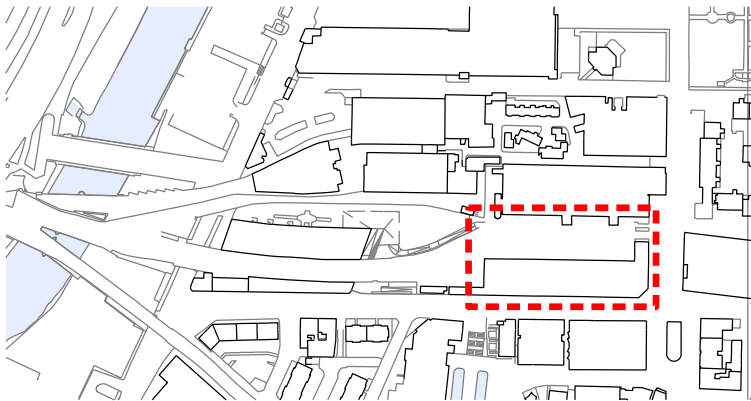
Drawing name		Drawing number	
Site Location Plan		321_1A_X_00_00	
Date of current issue		Issue	
20th April 2021		Planning	
Project name	Power Hall & Decarbonisation	Scale/format	1:1250@A1
Client	Science + Industry Museum	Drawn/Checked	ML
Project number	321	Approved	AMF
		CAD Reference	P/Projects/321/CAD/sheets



Revision	Description	Drawn/Check	Date
P1	Planning	CB0/ML	20/04/2021

Key

Key plan



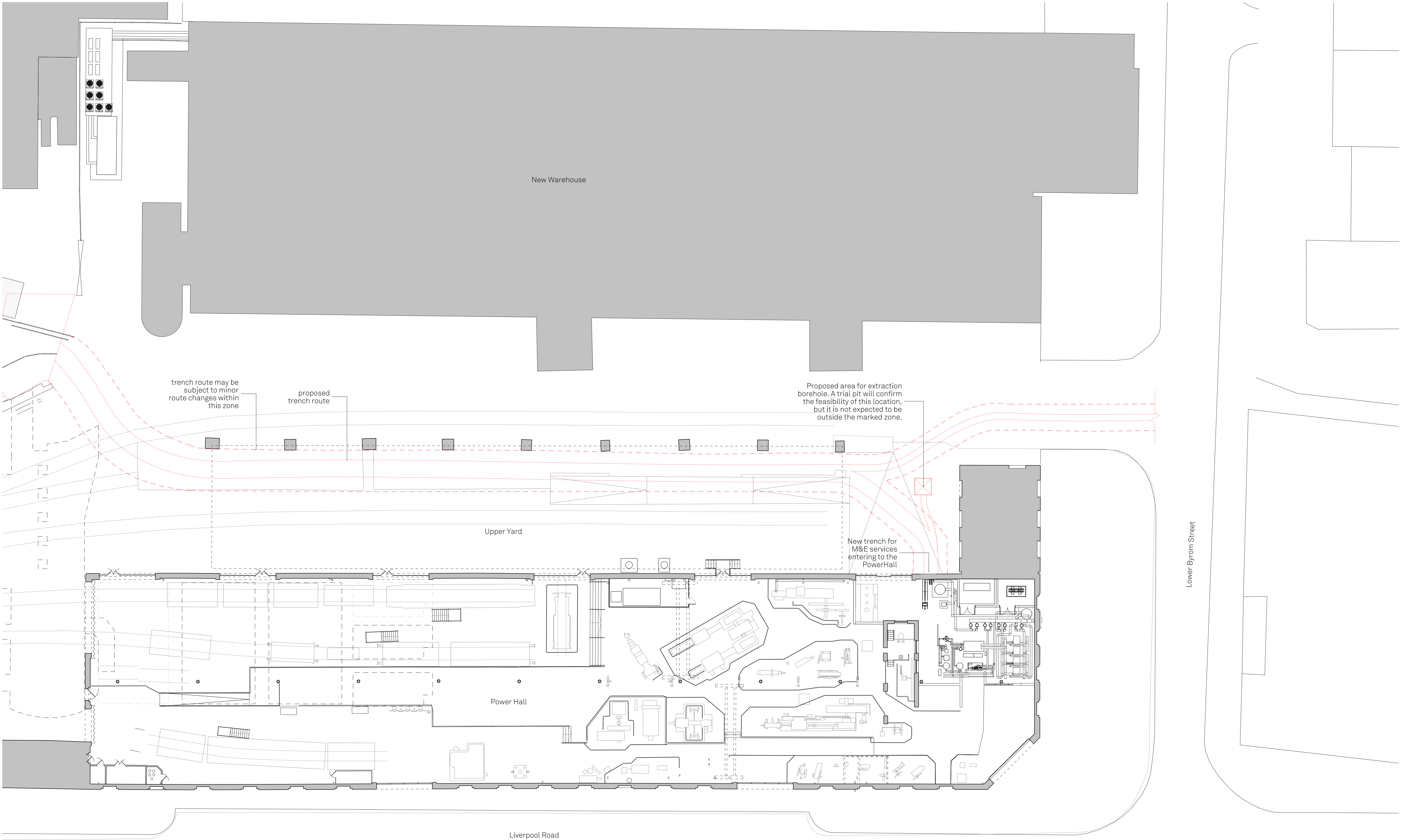
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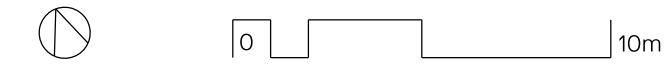
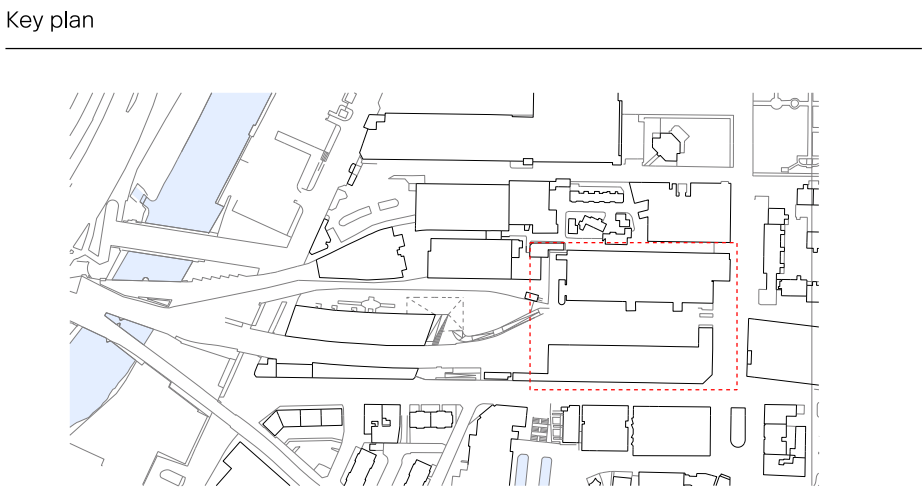
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Drawing name		Drawing number	
Existing Upper Yard Site Plan		321_1A_X_10_00	
Date of current issue		Issue	
20th April 2021		Planning	
Project name	Power Hall & Decarbonisation	Scale/format	1:200@A1
Client	Science + Industry Museum	Drawn/Checked	ML
Project number	321	Approved	AMF
		CAD Reference	P/Projects/321/CAD/sh



Revision	Description	Drawn/Check	Date
P1	Planning	CB0/ML	20/04/2021

Key
Proposed new trench route



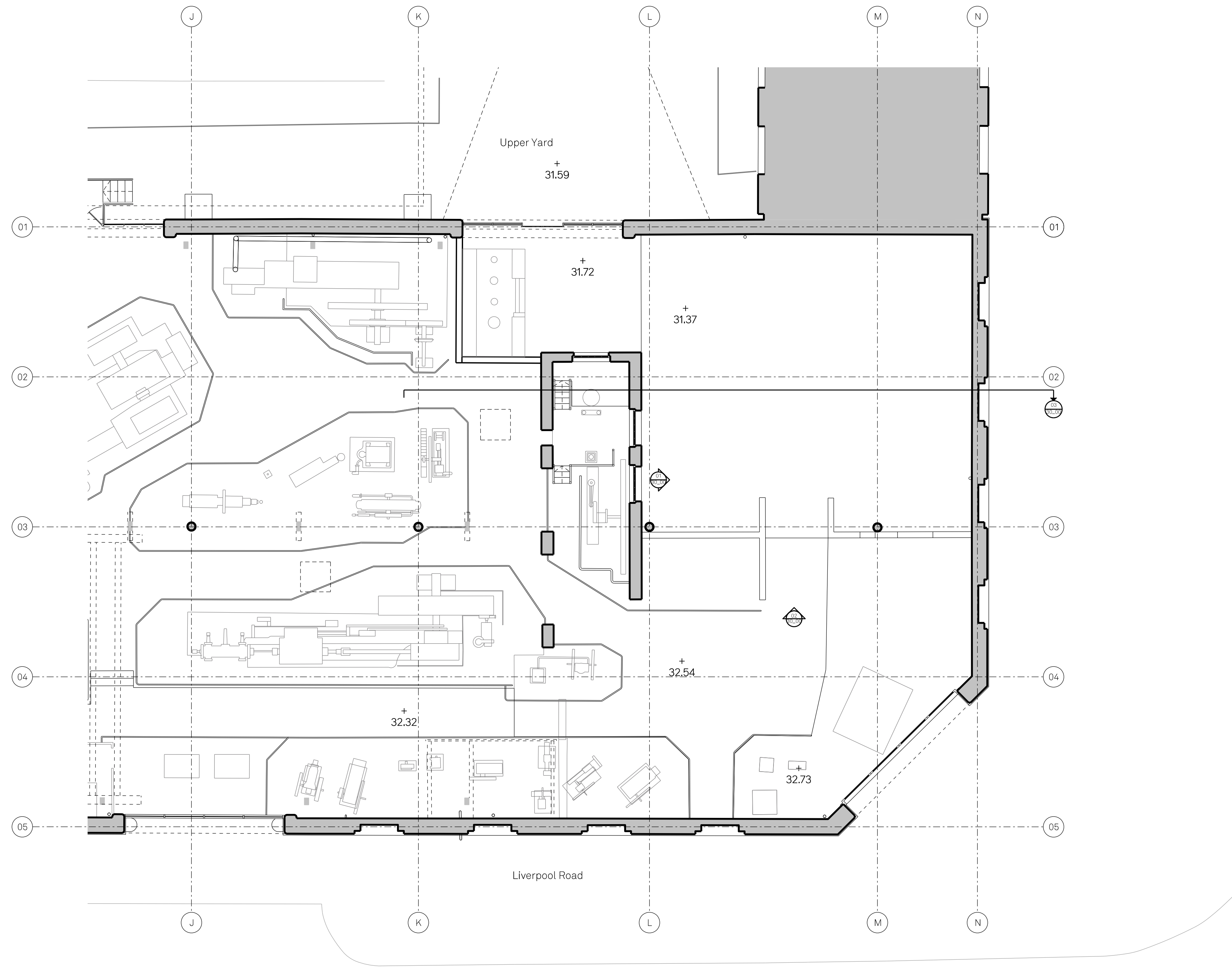
Drawings are based on survey information provided and subject to changes to accommodate existing building structure and services installation. We have noted discrepancies in the survey information and clarification required following further site investigations by the contractor on site. Do not scale from drawing. Errors to be reported immediately to the Architect. All dimensions must be verified on site. To be read in conjunction with all relevant Architects', Services and Structural Engineers' drawings.

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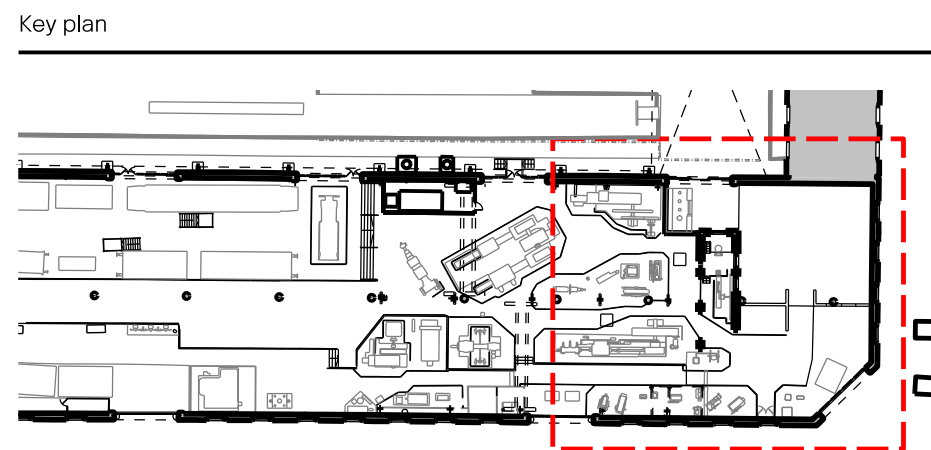
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Drawing name		Drawing number	
Proposed Upper Yard Site Plan		321_1A_P_10_00	
Date of current issue		Issue	
20th April 2021		Planning	
Project name	Power Hall & Decarbonisation	Scale/format	1:200@A1
Client	Science + Industry Museum	Drawn/Checked	ML
Project number	321	Approved	AMF
		CAD Reference	P/Projects/321/CAD/sheets



Revision	Description	Drawn/Check	Date
P1	Planning	CBo/ML	20/04/2021

Key
Existing



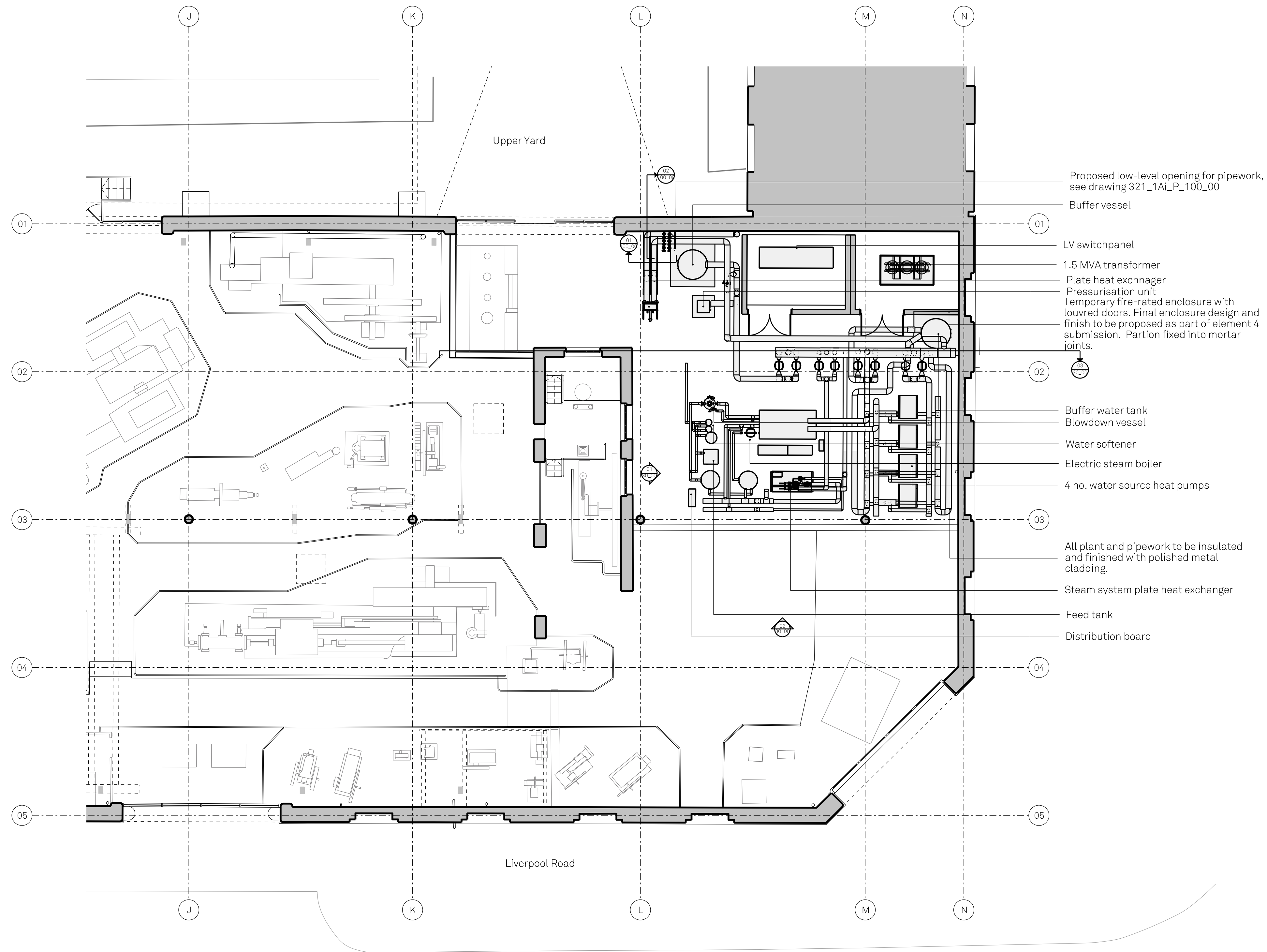
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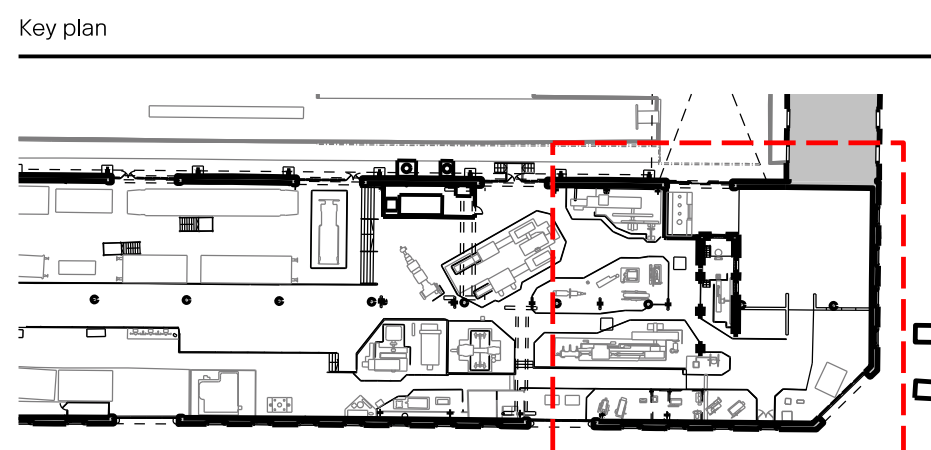
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Drawing name		Drawing number	
Existing Ground Floor Plan		321_1A_X_20_00	
Date of current issue		Issue	
20th April 2021		Planning	
Project name	Power Hall & Decarbonisation	Scale/format	1:100@A1
Client	Science + Industry Museum	Drawn/Checked	CBo/ML
Project number	321	Approved	
		CAD Reference	P/Projects/321/CAD/sd



Revision	Description	Drawn/Check	Date
P1	Planning	CBo/ML	20/04/2021

Key
Existing



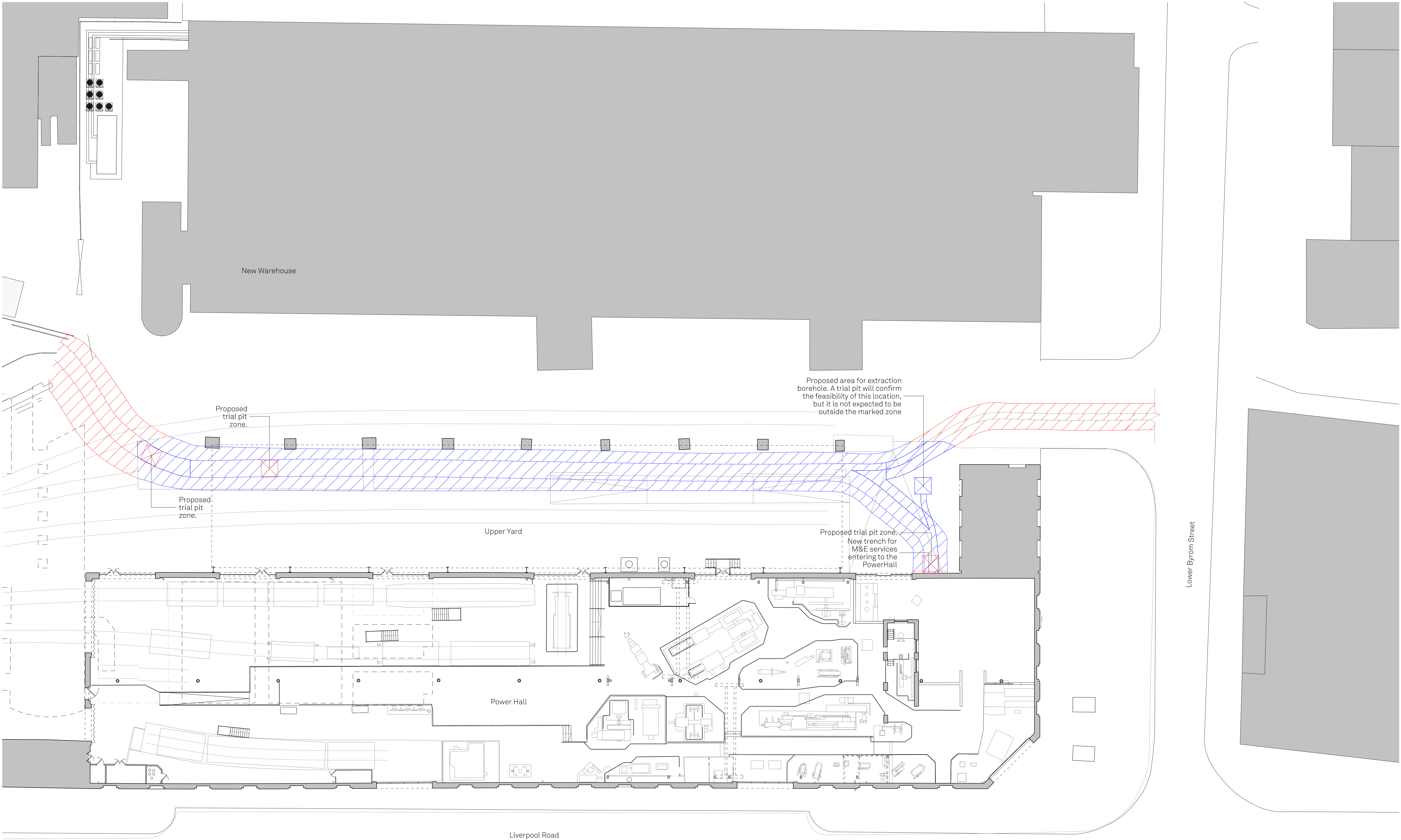
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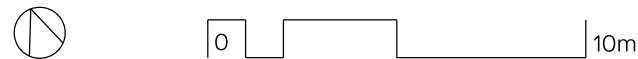
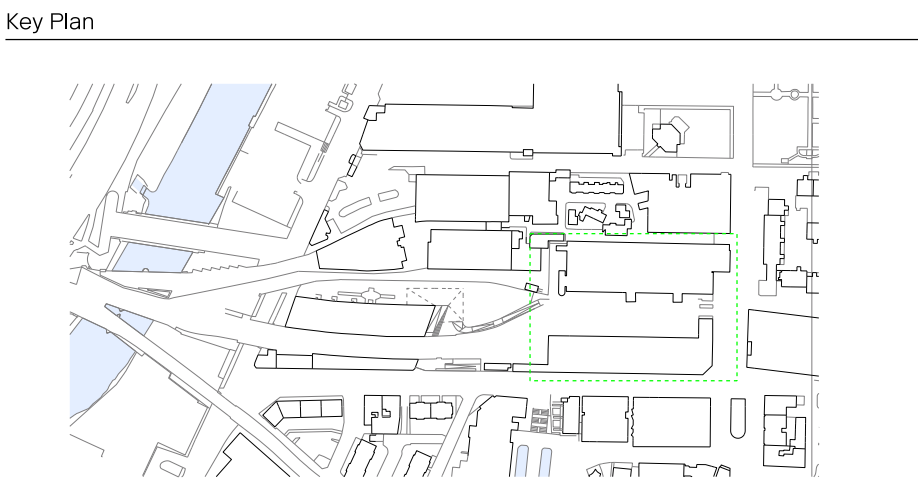
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Drawing name		Drawing number	
Proposed Ground Floor Plan		321_1A_P_20_00	
Date of current issue		Issue	
20th April 2021		Planning	
Project name	Power Hall & Decarbonisation	Scale/format	1:100@A1
Client	Science + Industry Museum	Drawn/Checked	CBo/ML
Project number	321	Approved	
		CAD Reference	P/Projects/321/CAD/s



Revision	Description	Drawn/Check	Date
P1	Planning	CB0/ML	20/04/2021

- Key
- Application zones: Trench route within areas of historic setts and rails. Setts to be reinstated following trenching works.
 - Trench route within areas containing modern surfaces. Works to be agreed by exchange of correspondence with MCC.



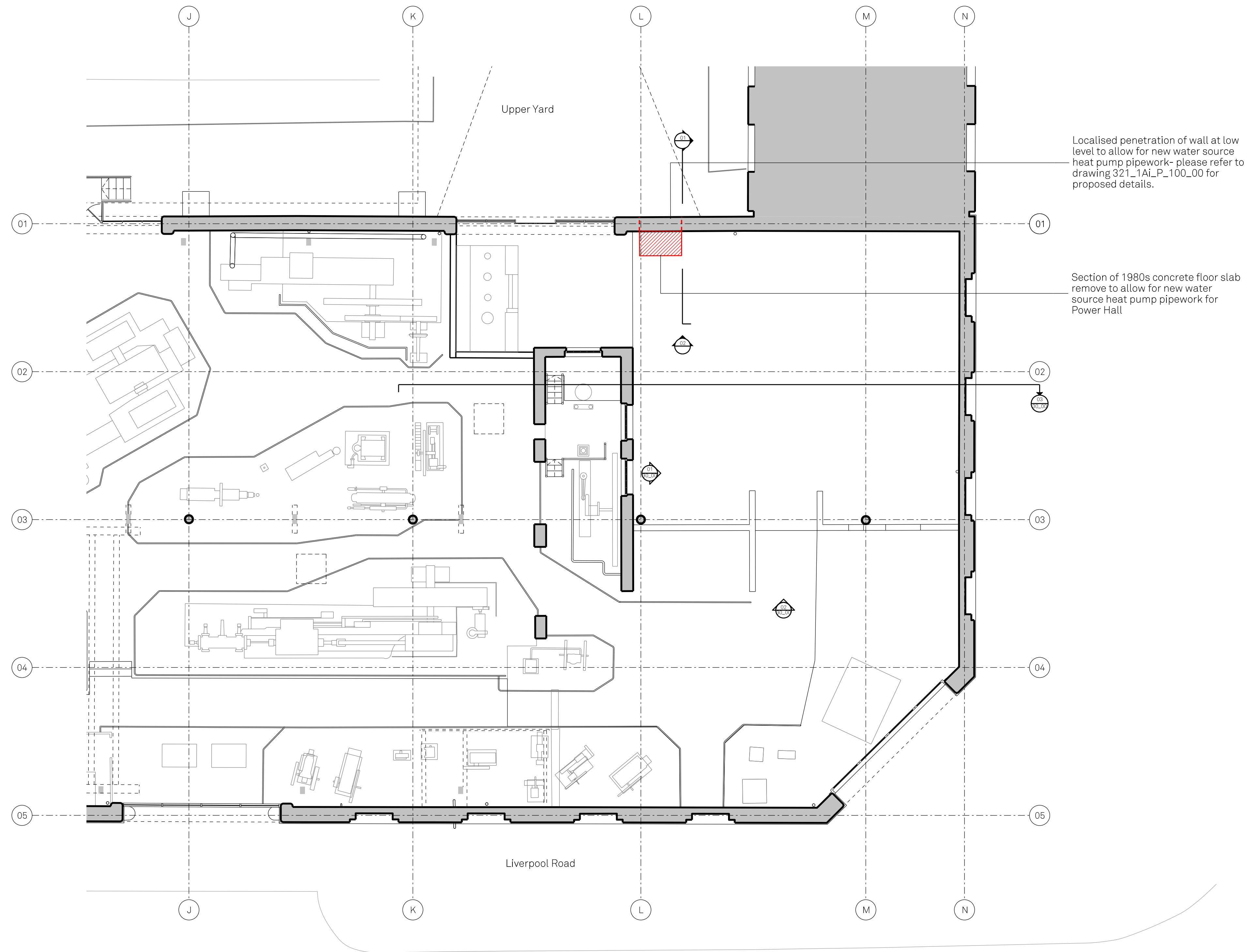
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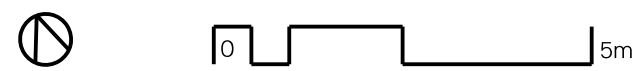
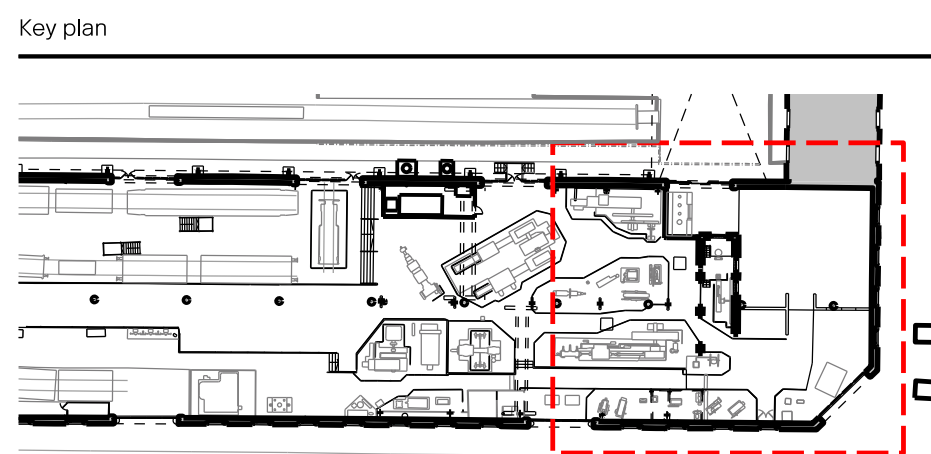
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Drawing name		Drawing number	
Proposed Upper Yard Demolition Site Plan		321_1A_P_11_00	
Date of current issue		Issue	
20th April 2021		Planning	
Project name	Power Hall & Decarbonisation	Scale/format	1:200@A1
Client	Science + Industry Museum	Drawn/Checked	ML
Project Number	321	Approved	AMF
		CAD reference	P/Projects/321/CAD/sheets



Revision	Description	Drawn/Check	Date
P1	Planning	CBo/ML	20/04/2021

Key	
	Existing
	Proposed demolition



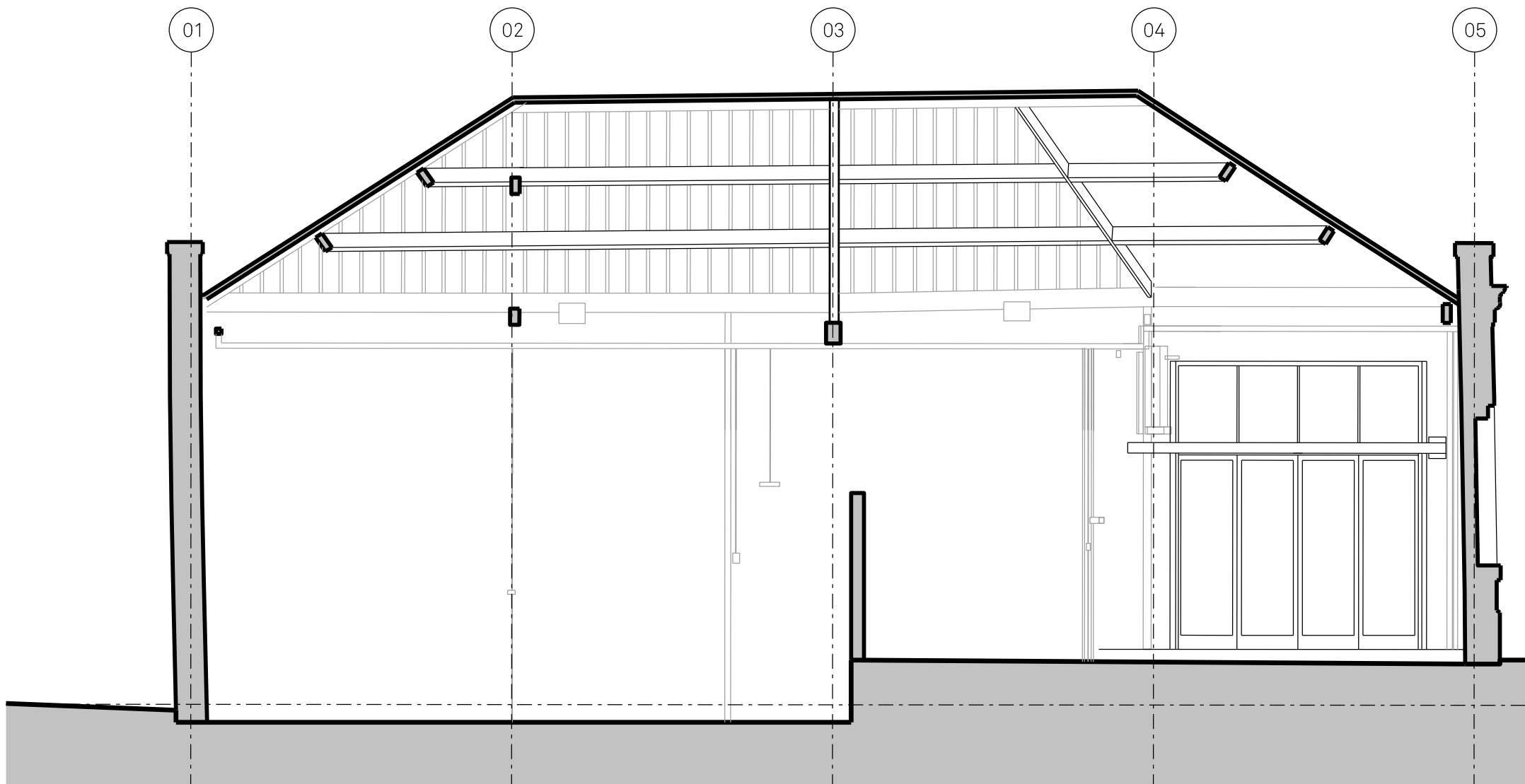
Drawings are based on survey information provided and subject to changes to accommodate existing building structure and services installation. We have noted discrepancies in the survey information and clarification required following further site investigations by the contractor on site. Do not scale from drawing. Errors to be reported immediately to the Architect. All dimensions must be verified on site. To be read in conjunction with all relevant Architects', Services and Structural Engineers' drawings.

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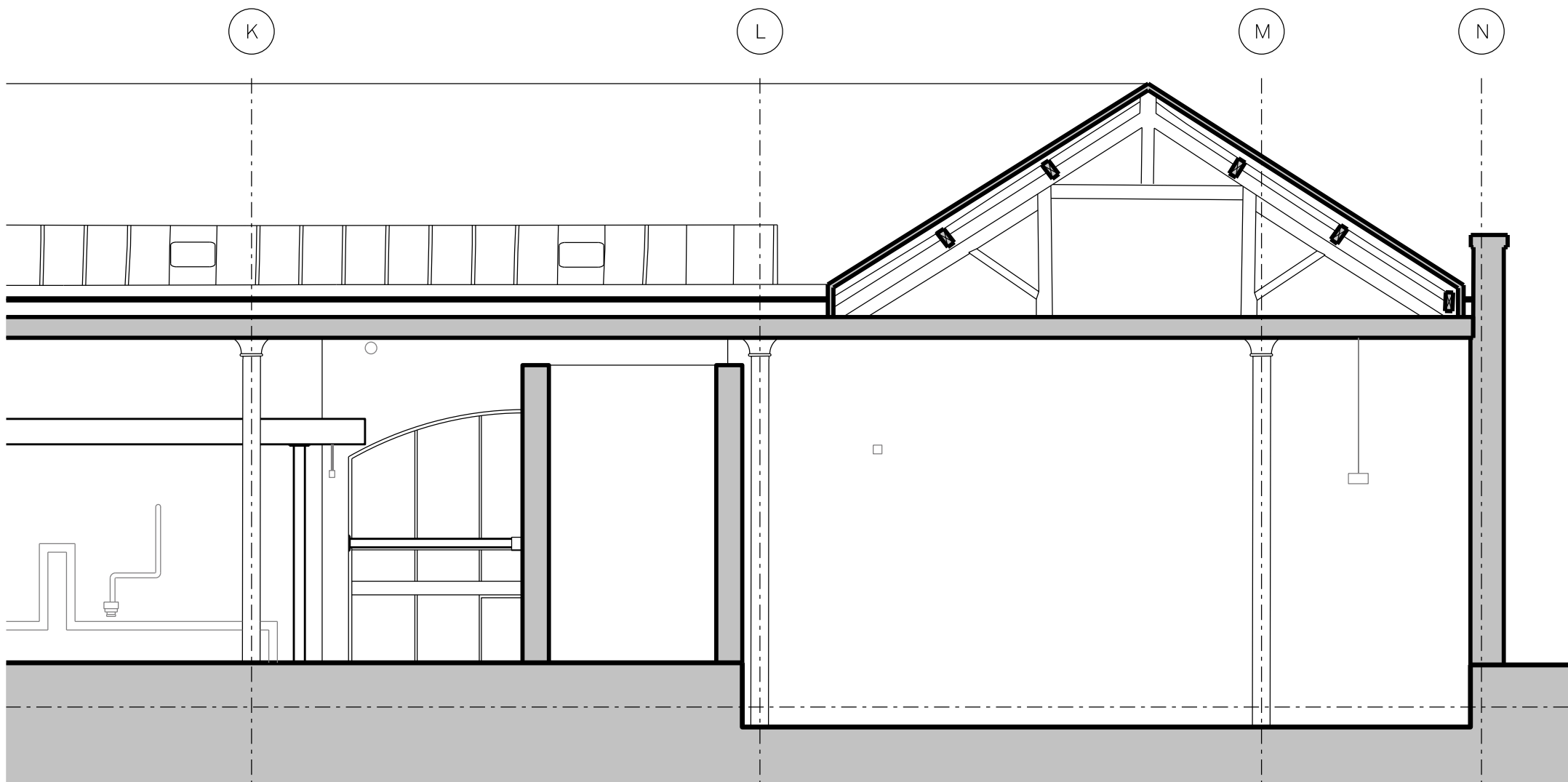
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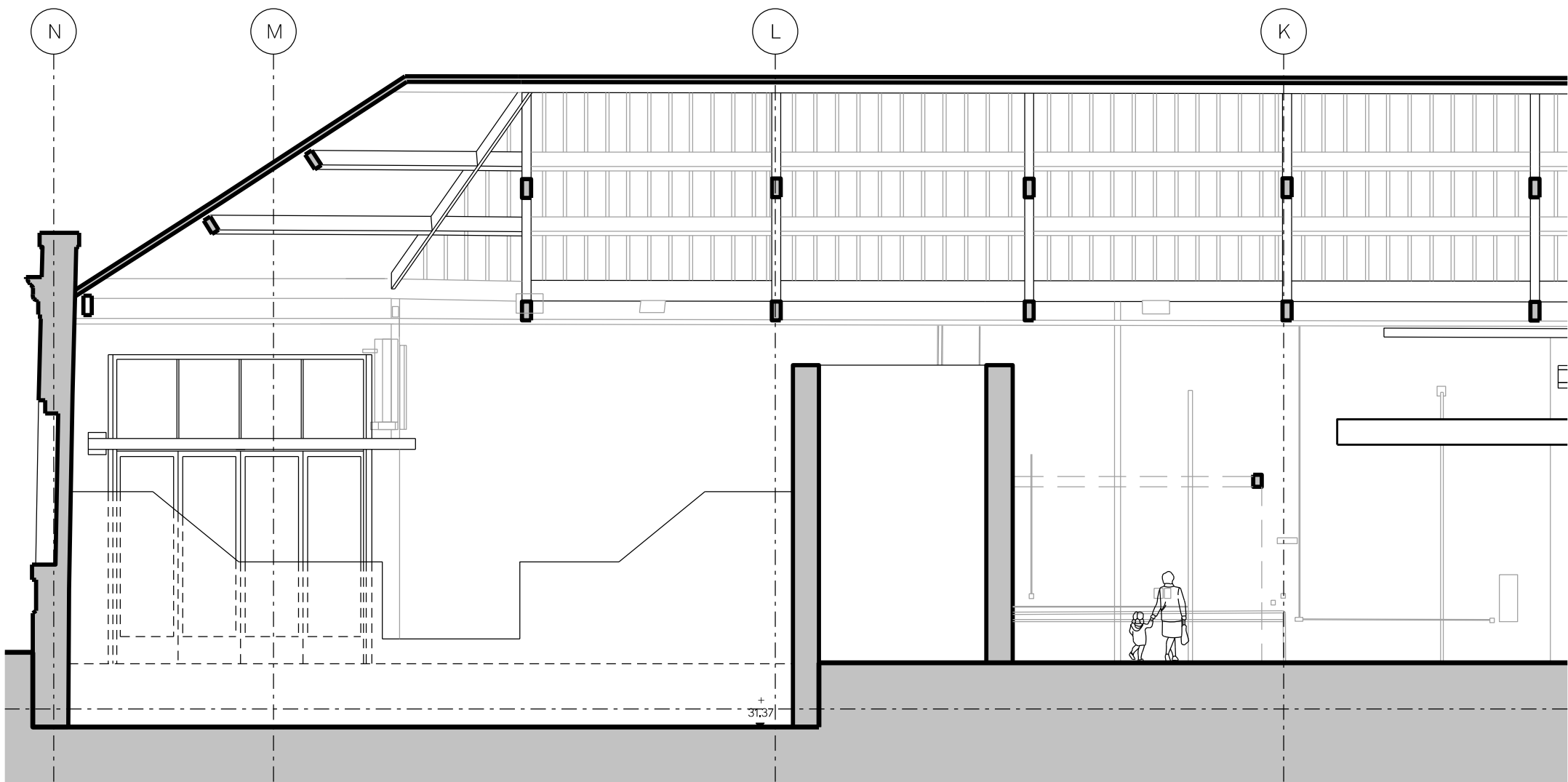
Drawing name		Drawing number	
Proposed GF Demolition Plan		321_1A_X_21_00	
Date of current issue		Issue	
20th April 2021		Planning	
Project name	Power Hall & Decarbonisation	Scale/format	1:100@A1
Client	Science + Industry Museum	Drawn/Checked	CBo/ML
Project number	321	Approved	
		CAD Reference	P/Projects/321/CAD/sheets



Internal Elevation 01



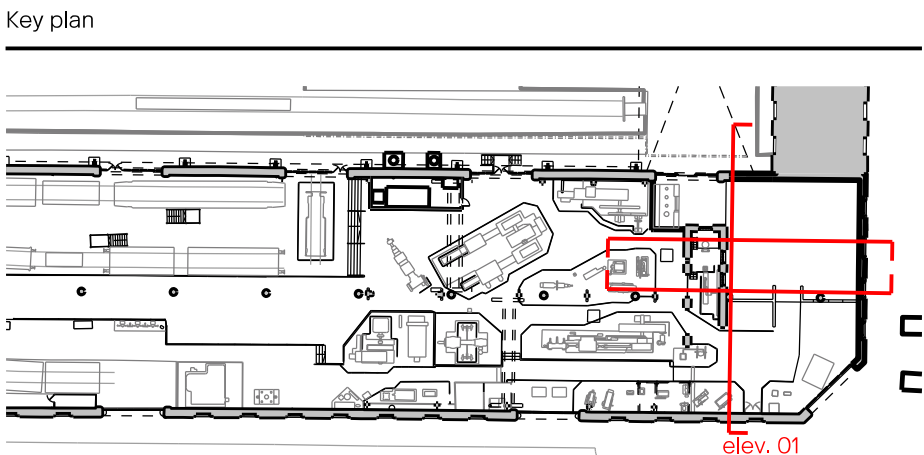
Internal Elevation 02



Section 01

Revision	Description	Drawn/Check	Date
P1	Planning	CB0/ML	20/04/2021

Key
 Existing



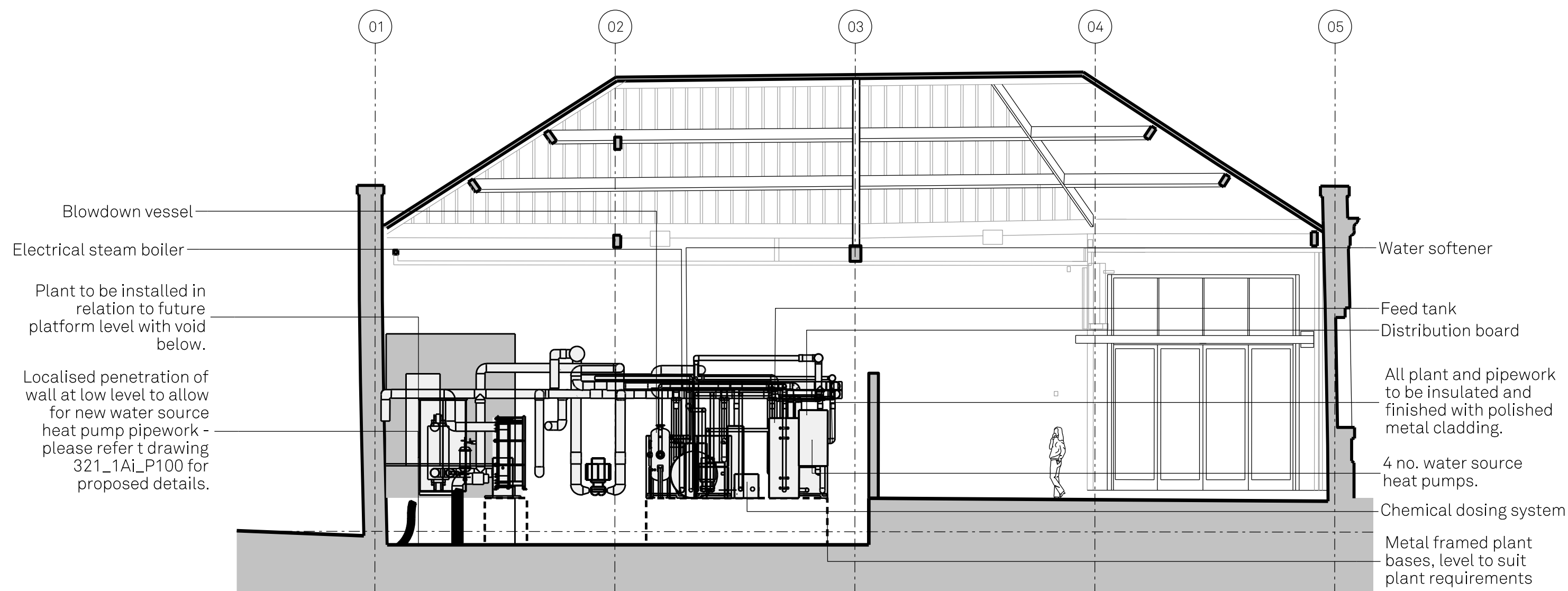
Drawings are based on survey information provided and subject to changes to accommodate existing building structure and services installation. We have noted discrepancies in the survey information and clarification required following further site investigations by the contractor on site. Do not scale from drawing. Errors to be reported immediately to the Architect. All dimensions must be verified on site. To be read in conjunction with all relevant Architects', Services and Structural Engineers' drawings.

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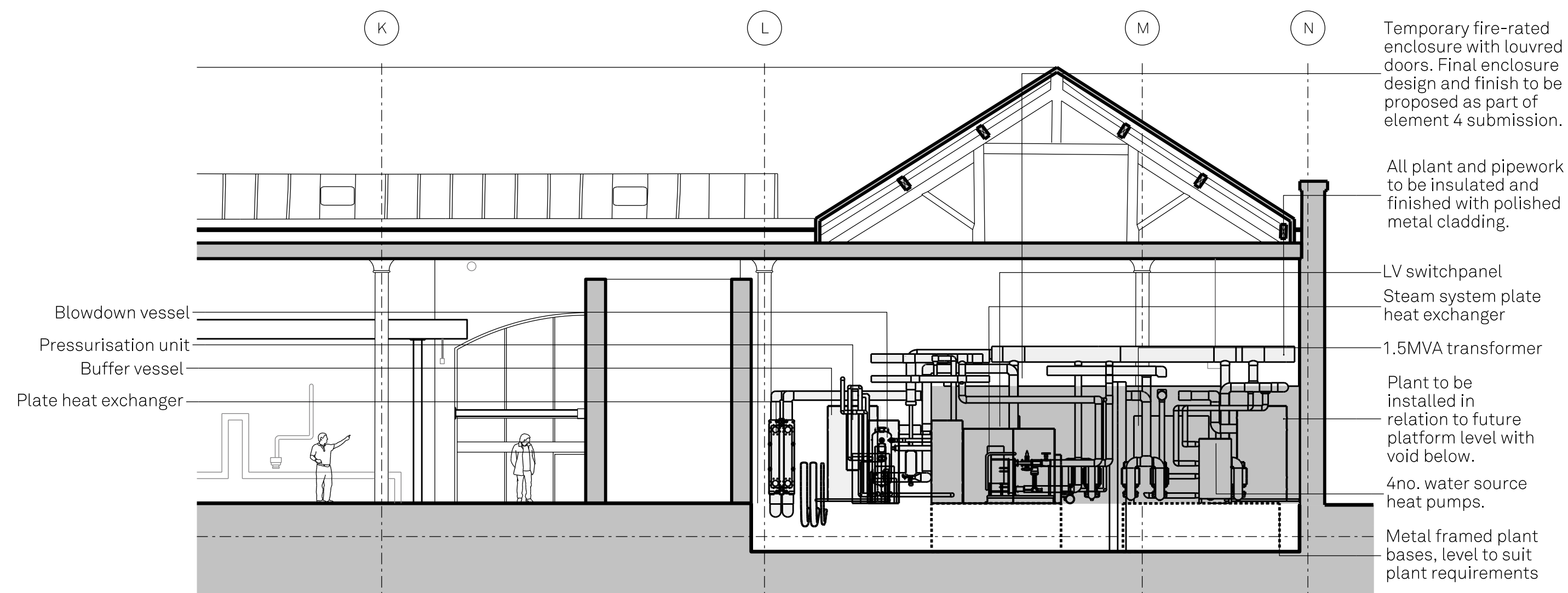
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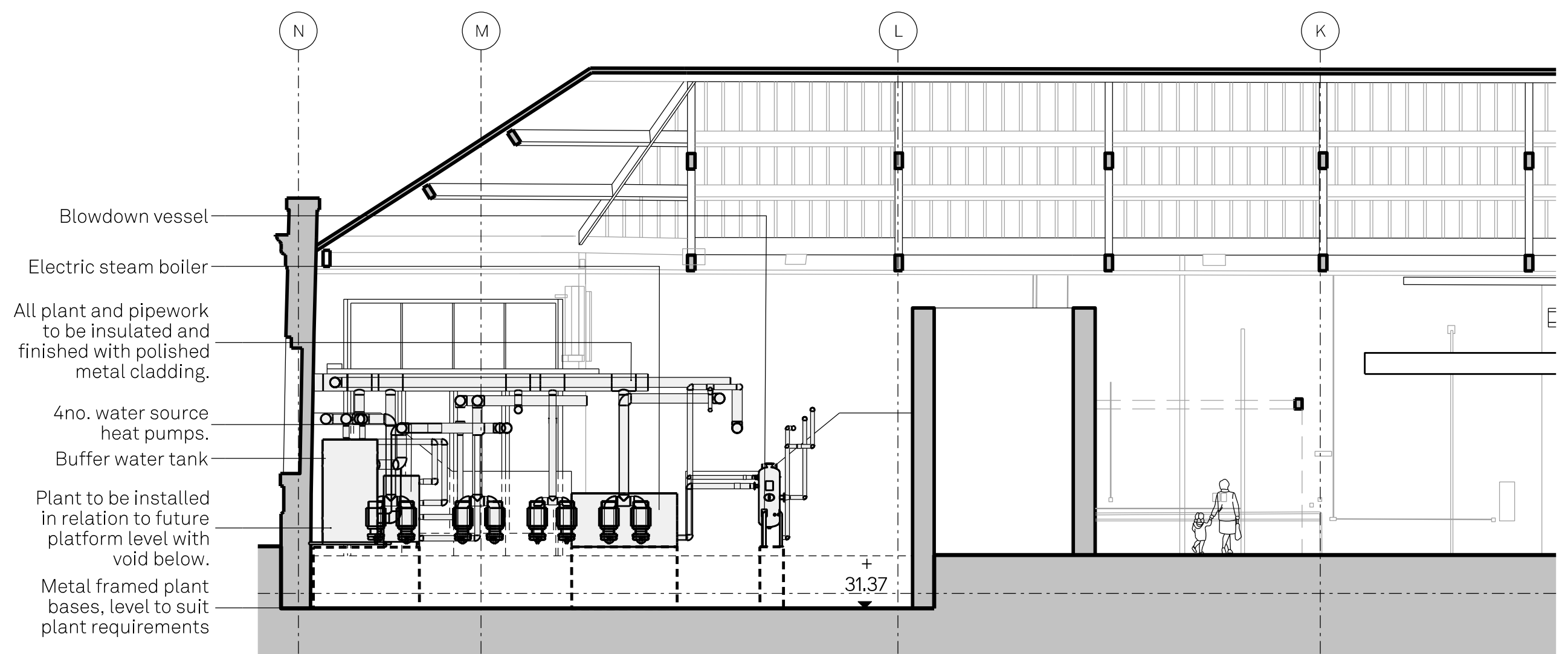
Drawing name		Drawing number	
Existing Section & Internal Elevations		321_1A_X_30_00	
Date of current issue		Issue	
20th April 2021		Planning	
Project name	Power Hall & Decarbonisation	Scale/format	1:100@A1
Client	Science + Industry Museum	Drawn/Checked	CB0/ML
Project number	321	Approved	
		CAD Reference	P/Projects/321/CAD/sr



Internal Elevation 01



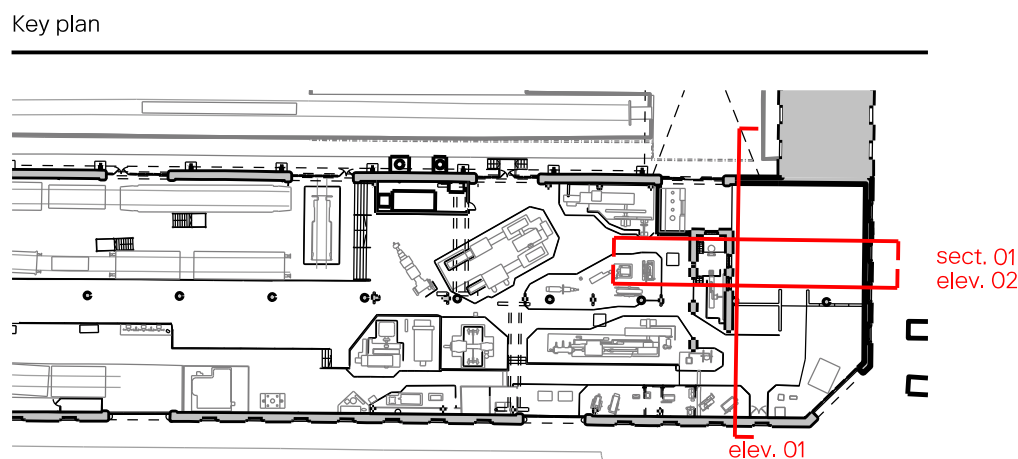
Internal Elevation 02



Section 01

Revision	Description	Drawn/Check	Date
P1	Planning	CBo/ML	20/04/2021

Key
Existing



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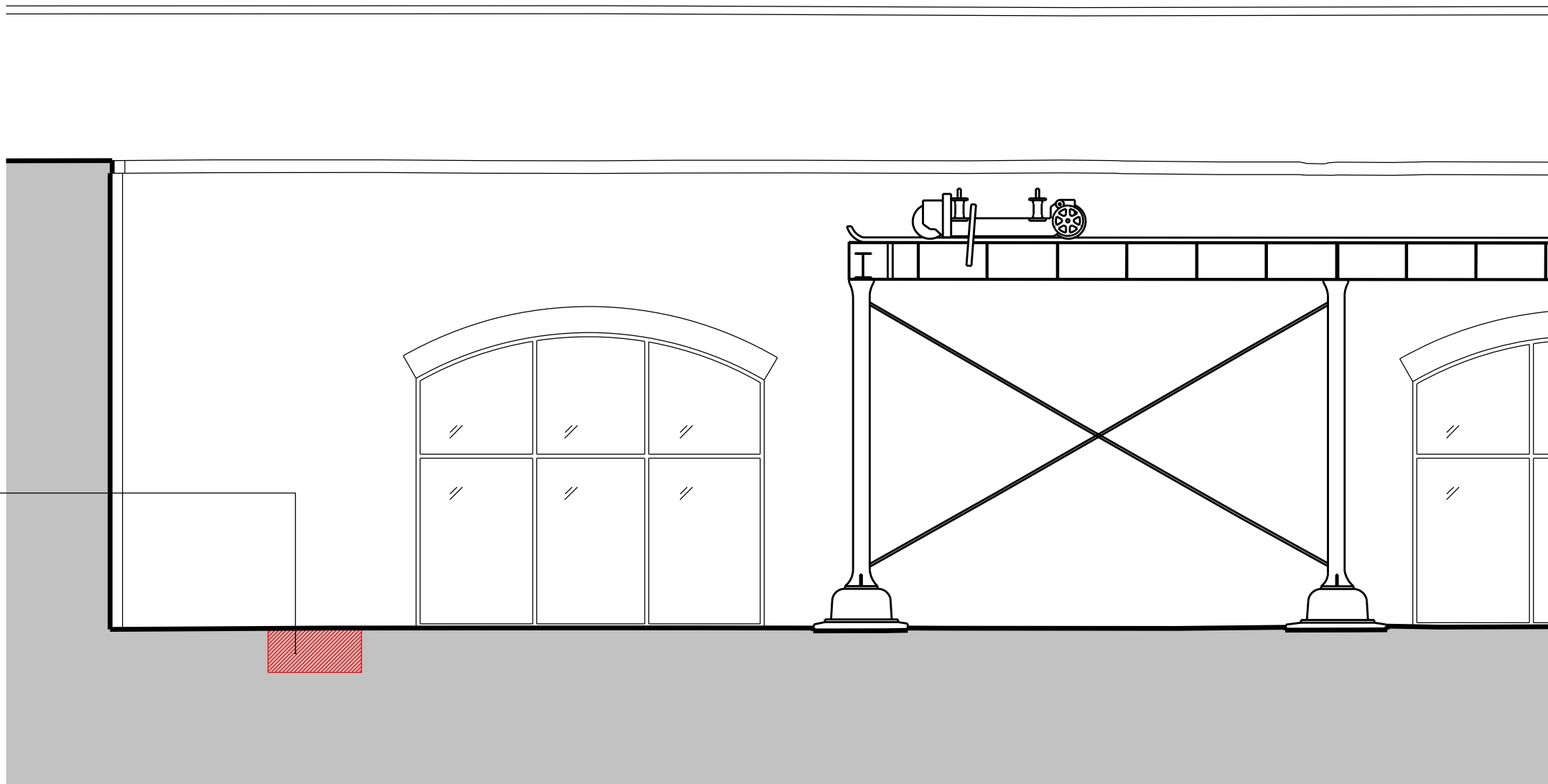
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Drawing name		Drawing number	
Proposed Section & Internal Elevations		321_1A_P_30_00	
Date of current issue		Issue	
20th April 2021		Planning	
Project name	Power Hall & Decarbonisation	Scale/format	1:100@A1
Client	Science + Industry Museum	Drawn/Checked	CBo/ML
Project number	321	Approved	
		CAD Reference	P/Projects/321/CAD/sk

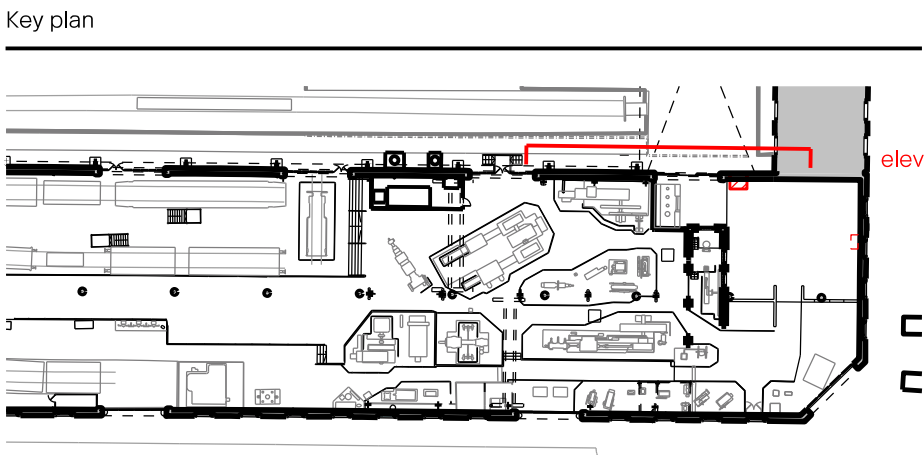
Localised penetration of wall at low level to allow for new watersource heat pump pipework- please refer to drawing 321_1AI_P_100_00 for proposed details.
Externally lift concrete pavers and form trench.



External Elevation

Revision	Description	Drawn/Check	Date
P1	Planning	CBo/ML	20/04/2021

Key
Existing



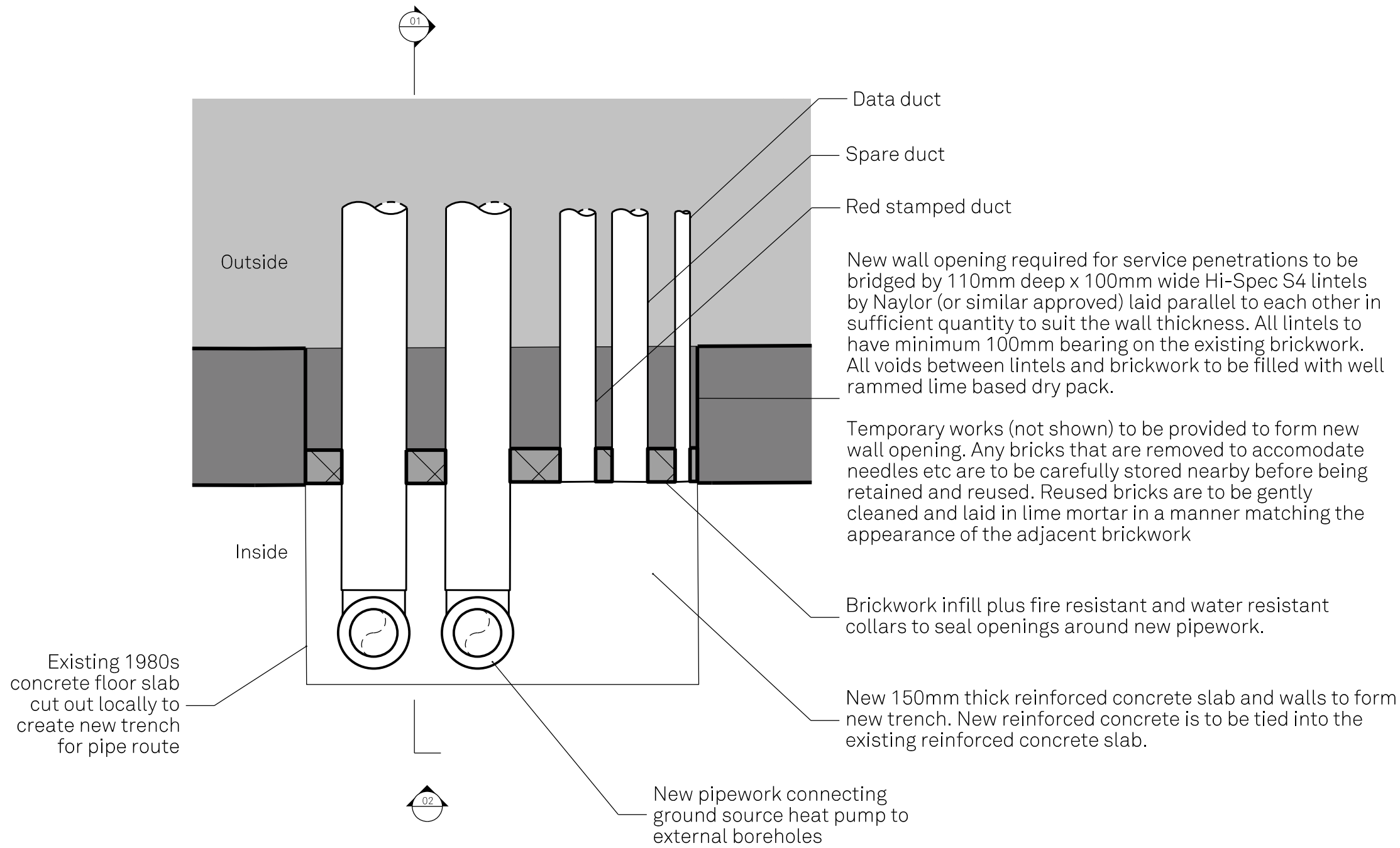
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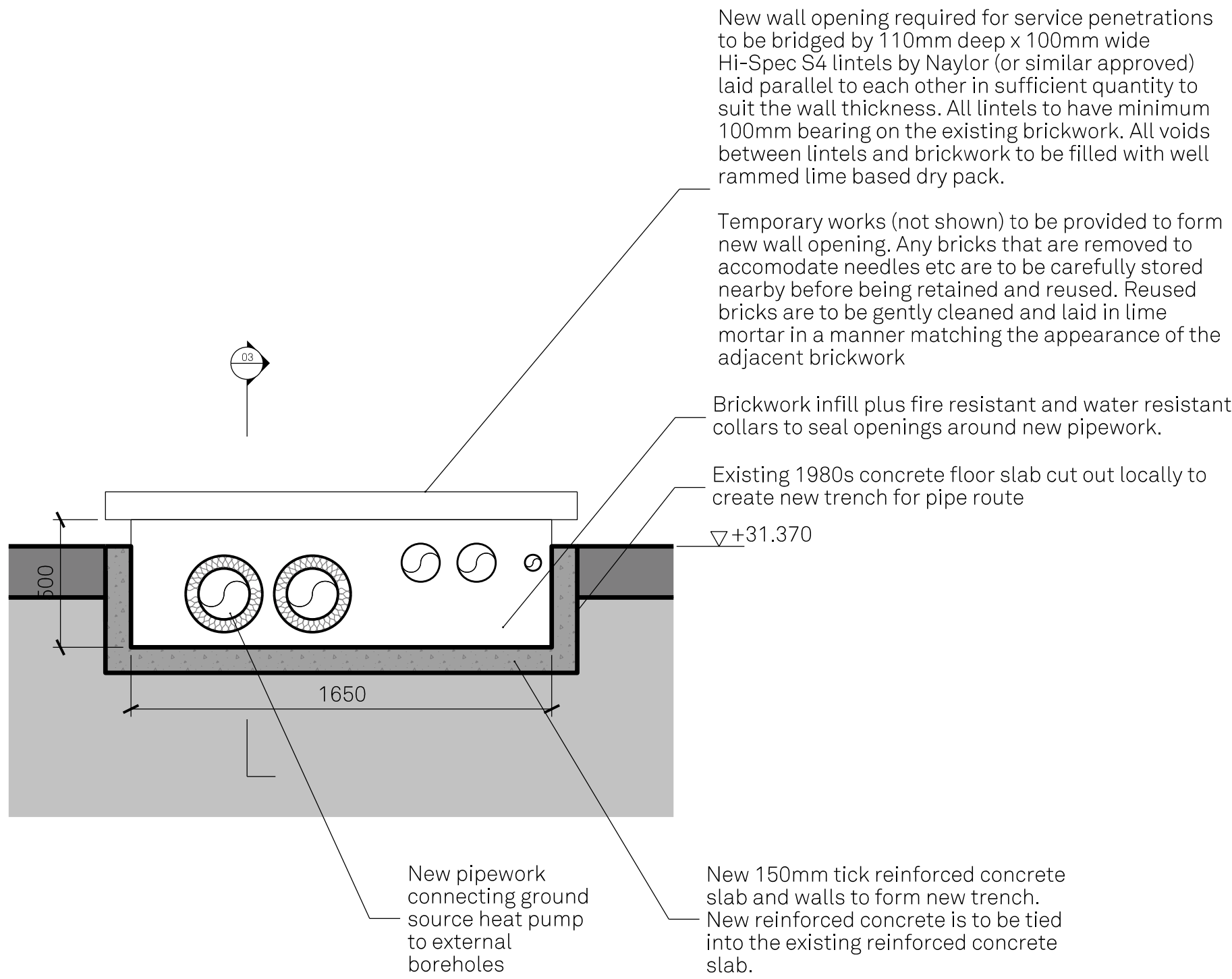
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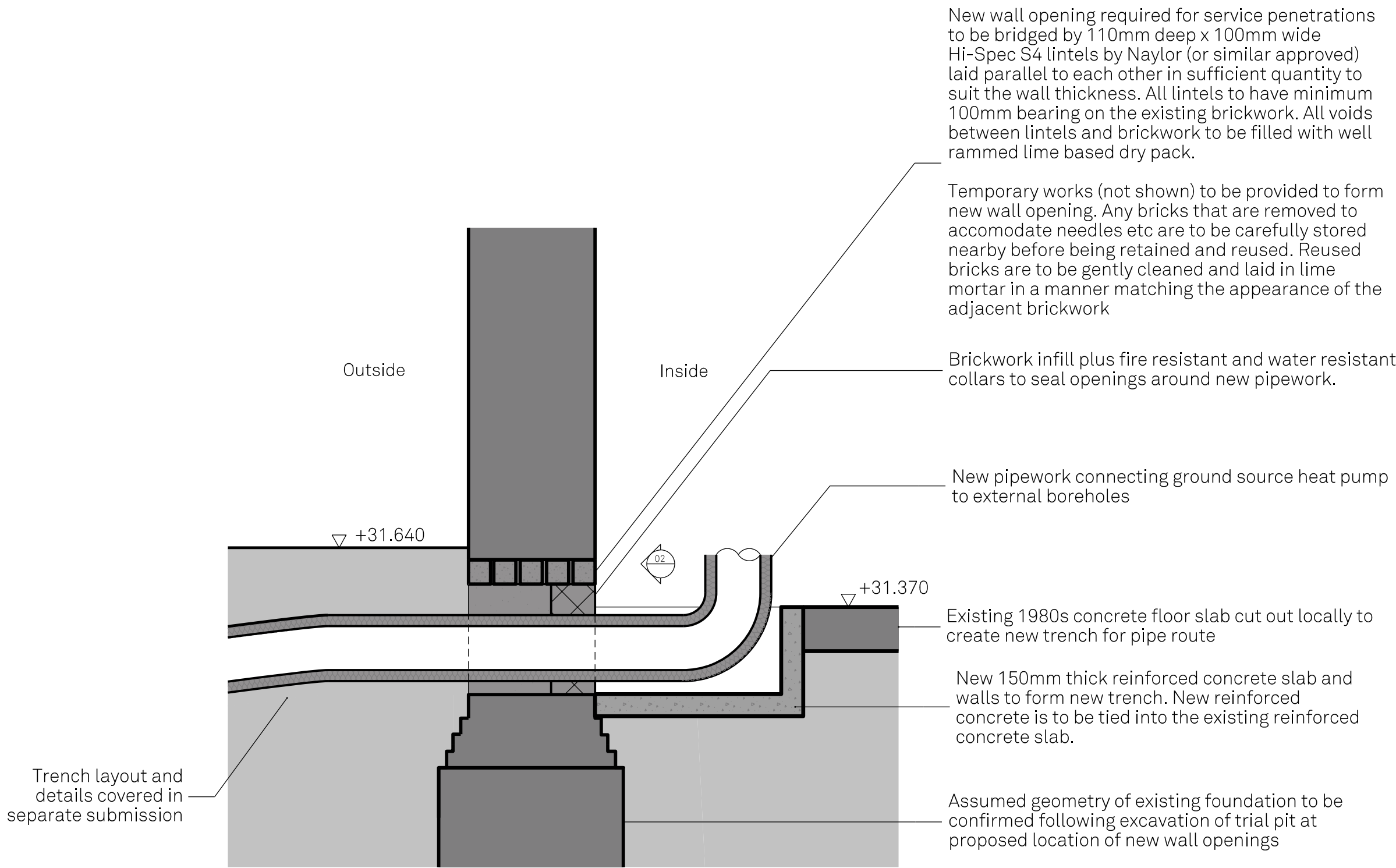
Drawing name		Drawing number	
Proposed Demolition Elevation		321_1A_X_31_00	
Date of current issue		Issue	
20th April 2021		Planning	
Project name	Power Hall & Decarbonisation	Scale/format	1:100@A1
Client	Science + Industry Museum	Drawn/Checked	CBo/ML
Project number	321	Approved	
		CAD Reference	P/Projects/321/CAD/sr



01 Plan detail



02 Elevation detail

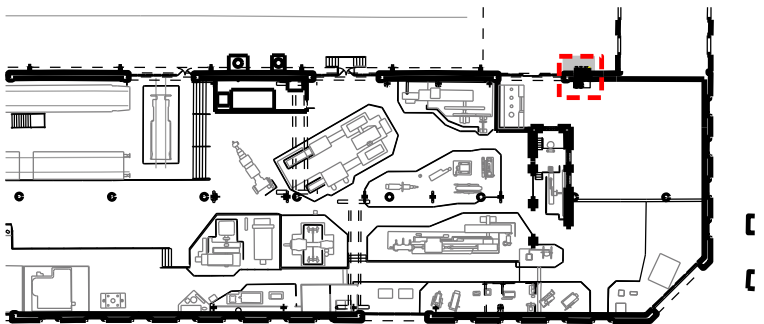


03 Section detail

Revision	Description	Drawn/Check	Date
P1	Planning	CBo/ML	20/04/2021

Key

Key plan



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Drawing name		Drawing number	
Proposed Wall Penetration Details		321_1Ai_P_100_00	
Date of current issue		Issue	
20 April 2021		Planning	
Project name	Power Hall & Decarbonisation	Scale/format	1:20@A1
Client	Science + Industry Museum	Drawn/Checked	CBo
Project number	321	Approved	AMF
		CAD Reference	P/Projects/321/CAD/sk

DRAWING ISSUE SHEET		PROJECT TITLE	
		Power Hall Science and Industry Museum	
REFERENCE		NUMBER	
321_1A_Power Hall		321_2_1A_PH	
REVISION	DATE	ISSUED TO	STATUS
Planning (P)	20 th April 21	Deloitte	Planning

Drawing Description	Reference	Paper Size	Scale	Issue 20.04.21
00 Location Plan Site Location Plan	321_X_00_00	A1	1:1250	P1
10 Site Plan Existing Site Plan	321_X_10_00	A1	1:200	P1
Proposed Site Plan	321_P_10_00	A1	1:200	P1
20 Plan Existing Ground Floor Plan	321_1A_X_20_00	A1	1:100	P1
Proposed Ground Floor Plan	321_1A_P_20_00	A1	1:100	P1
21 Demolition Plan Proposed Demolition Site Plan	321_1A_P_11_00	A1	1:200	P1
Proposed GF Demolition Plan	321_1A_P_21_00	A1	1:100	P1
30 Section/Internal Elevation Existing Section & Internal Elevations	321_1A_X_30_00	A1	1:100	P1
Proposed Section & Internal Elevations	321_1A_P_30_00	A1	1:100	P1
31 Demolition Section/Internal Elevation Proposed Demolition Elevation	321_1A_P_31_00	A1	1:100	P1
100 Detailed Drawings Proposed wall penetration details	321_1A_P_100_00	A1	1:20	P1

DISTRIBUTION	
CLIENT	Science and Industry Museum
PROJECT MANAGER	Gardiner and Theobald
PLANNING CONSULTANT	Deloitte
QUANTITY SURVEYOR	Appleyard and Trew
M&E ENGINEER	Max Fordham
STRUCTURAL ENGINEER	Conisbee
HERITAGE CONSULTANT	Donald Insall Associates
CONTRACTOR	HH Smith