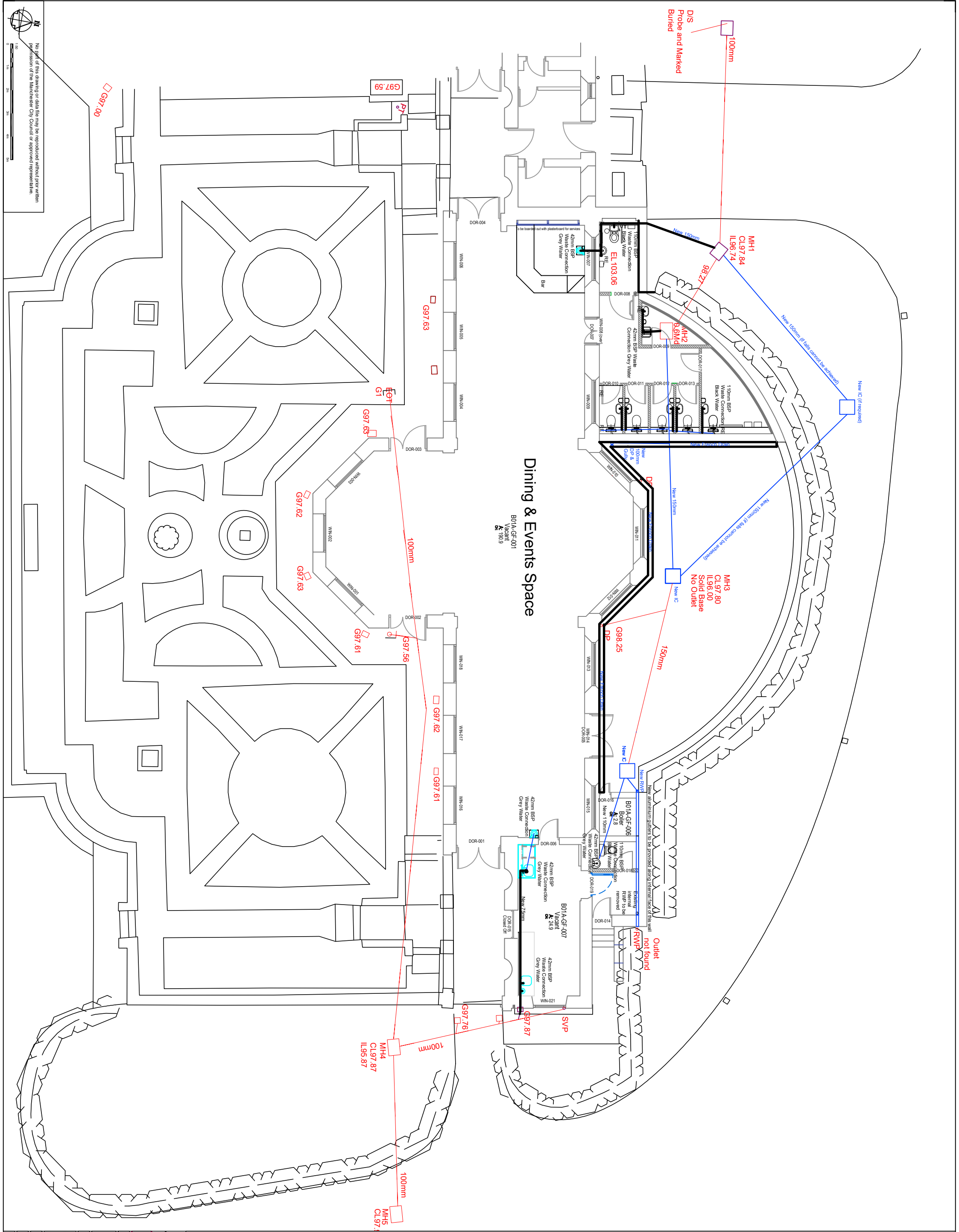




- NOTES**
1. All dimensions are in millimetres unless otherwise stated
 2. This drawing is to be read with all other relevant documentation
 3. Do not scale from this drawing, all measurement data should be taken directly from the model

DRAINAGE:

Refer to Cleanways Drainage Survey Report and locations on Topographic Survey. In the Courtyan all gullies and downpipes are to be adjusted to the proposed reduced surface levels 150mm below threshold adjacent to the building.

Internal Public Toilet Drain

Existing toilet area to be stripped out and drainage back to above ground outlets. New drainage from wastes to run wherever possible into the existing outlets from the previous toilet installation. The relatively recent floor slab will require breaking out several locations to accommodate the new under floor connections.

Internal Kitchen Drainage

Drainage from wastes to run above ground into the existing outlets from the previous Kitchen installa-tion (now stippled out). The exact type and position of new kitchen equipment will depend upon the operators' requirements. The suggested layout provided by CDS Wilman, is for sketch design and budget costing purposes only.

Internal Staff Toilet Drains

A new 110mm BSP foul drain for black water is required to be installed for the new toilet. Current waste from an existing sink and gully goes into an inspection chamber which is not connected to the rest of the drainage. A new IC is required here with a connection into the existing toilet drainage at 1.40 mals. If this is not achievable the drainage will need to be re-routed through the exterior wall of the Court and connected via another new inspection chamber, into MH-1.

Rainwater Drainage

Existing external cast iron rainwater pipes to be retained and extended with new where necessary discharge into above ground into new pre-cast earthware rectangular gutters matching the profile of the building. New cast iron rainwater pipes and gutters to match those already replaced on the Hill supplied by Hargreaves Foundry Co. Ltd. Water L. Halifax. HX3 9HG.

NOTES

Positions of existing drainage is approximate due to incomplete survey and overlap of Asset Management Plan on to Topographic & Drainage Survey and will require verification on site.

KEY

- EXISTING DRAINAGE
- PROPOSED DRAINAGE



**Capital Programmes
Division**

DRAWING STATUS

Planning Issue

PROJECT TITLE
Heaton Hall Orangerie, Heaton Park
Prestwich, Manchester
M25 9WL

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Internal & External Refurbishment

WORKING ON: WORKING ON:

JOB NO. DATE

SCALE 1:50 @ A0
AUTHOR R. Broadbent
CHECKED BY
APPROVED

HPD-MCC-XX-XX-DR-A-0021