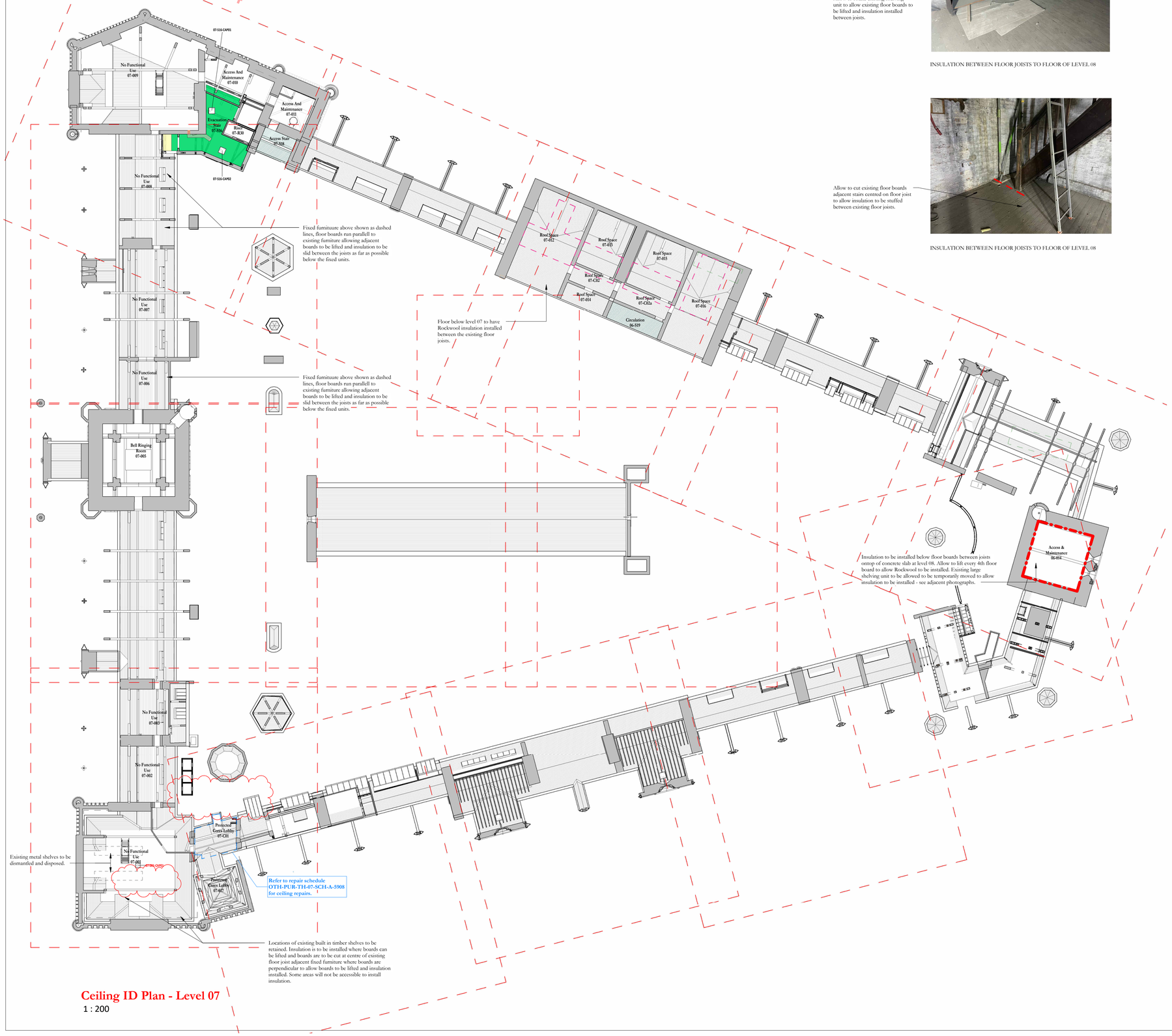
(PT_004) 6674




## Ceiling ID Plan - Level 07

1 : 200

Allow to rotate existing shelving unit to allow existing floor boards to be lifted and insulation installed between joists.



INSULATION BETWEEN FLOOR JOISTS TO FLOOR OF LEVEL 08

Allow to cut existing floor boards adjacent stairs centred on floor joist to allow insulation to be stuffed between existing floor joists.



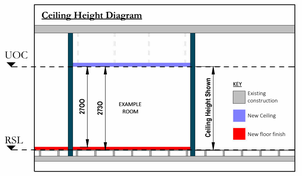
INSULATION BETWEEN FLOOR JOISTS TO FLOOR OF LEVEL 08

## CEILING TYPES LEGEND:

- Existing vaulted ceiling
- Ceiling Type 1 - No longer used
- Ceiling Type 2 - Proposed MF Suspended Ceiling Plasterboard Finish. No Fire Rating. As – NBS K10/220A
- Ceiling Type 3 - Proposed MF Suspended Ceiling Plasterboard Finish. 120' Fire Rating below existing concrete vaulted ceiling. As – NBS K10/221A
- Ceiling Type 4 - New Suspended Ceiling. Clip-In SAS150 Metal Tile to W.C areas. As - NBS K10/222A
- Ceiling Type 5 - Durasteel specalist ceiling (Contractor Design)
- Ceiling Type 6 - New Suspended Ceiling. Clip-In SAS150 Metal Tile to Finishing Kitchen. As – NBS K10/223A
- Ceiling Type 7 - Existing lath and plaster ceiling to remain in-situ and be underlined with 9mm plasterboard and plaster finish.
- Ceiling Type 7A - Existing lath and plaster removed and replaced with 12.5mm plasterboard and plaster skim following completion of the roofing works.
- Ceiling Type 8 - Woodwool insulation board with lime plaster finish to achieve 0.35 u-value
- Ceiling Type 9 - Proposed Changing Places Ceiling with Structural Support. As – NBS K10/224A
- Ceiling Type 9a - Proposed Washrooms Ceiling with Structural Support. As – NBS K10/xxx
- Ceiling Type 10 - Proposed Roof Canopy Ceiling. As – NBS K10/225A
- Ceiling Type 11 - Beam Casing with Timber Decorative Mouldings. As - NBS K10/170C
- Ceiling Type 12 - Beam Casing. As - NBS K10/170B
- Ceiling Type 13 - 30 minute FR MF Ceiling - NBS K10/220B
- Ceiling type 14 - Proposed MF ceiling 120' Fire Rating. As – NBS K10/221C
- Ceiling type 15 - No longer used
- Ceiling type 16 - Casoline MF - 120"
- Ceiling Type CAT 01 - Catering Kitchen Ceiling - NBS K10/226A
- Ceiling Type 17 - New Suspended Ceiling. Clip-In SAS330 Metal Tile - NBS K10/xxx
- Ceiling Type LP01 - New Lath & Lime Plaster. As- NBS Lime Plaster-M23*/300* Insulated as P10/141
- Hemp lime insulated plaster on existing laths to curved ceilings
- Repair existing lath and plaster ceiling
- 120 minute horizontal shaftwall as detail SW-S22B on OTH-PUR-TH-ZZ-DWG-A-8198.
- Underline ceiling with 9mm plasterboard & gypsum plaster skim.
- Existing access hatches - Refer to joinery repair information for details of hatch surrounds.
- New Ceiling Access Panel
- 04-C04-CAP01 — Ceiling Access Panel Reference
- Roof Edge Outline
- Unistrut to AHU to take lay in grid ceiling.
- Insulate between rafters with rockwool within roof void above ceiling with insulation as P10/140*.
- Insulate between floor joists within floor above ceiling to be installed by lifting every third floor board to install the insulation As P10/240A.
- 2000 — Purple category dimension - Setting out dimensions to be dictated by the existing ceiling rafters to avoid cutting where possible. TBC on site with Architect
- Plywood Patress Zone
- 2730mm — Ceiling Height

Note: Due to varying new floor finish depths above the relative storey level, for consistency, the ceiling height level shown is measured from the top of the relative storey level (RSL) to the underside of ceiling (UOC).

**Ceiling Height Diagram**




**Scale Bars** to be used as guidance only - refer to sheet size below

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1:100 | mm | 1000 | | 3000 | | 5000 | | 7000 |
| 1:200 | mm | 5000 | | 8000 | | 12000 | | 16000 |
| 1:500 | M | 5 | | 15 | | 25 | | 35 |
| 1:1250 | M | 10 | | 30 | | 50 | | 70 | | 90 |

**Notes:**

Drawings are based on survey data and may not accurately represent what is physically present.
Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.
All dimensions are in millimeters unless noted otherwise.
Purcell shall be notified in writing of any discrepancies.

GENERAL NOTES:

Drawings show new ceilings only. For repair works to existing ceilings see repair schedules & specifications.

Refer to specification documents:
G20 - OTH-PUR-TH-ZZ-SPE-A-5935
K10 - OTH-PUR-TH-ZZ-SPE-A- 5926
M60 - OTH-PUR-TH-ZZ-SPE-A-5906
P10 - OTH-PUR-TH-ZZ-SPE-A-5932
P20 - OTH-PUR-TH-ZZ-SPE-A-5921
Z20 - OTH-PUR-TH-ZZ-SPE-A-5936
Z22 - OTH-PUR-TH-ZZ-SPE-A-5939
M23* - OTH-PUR-TH-ZZ-SPE-A-5901

For plaster including lath and lime plaster refer to specification OTH-PUR-TH-ZZ-SPE-A-5901

Information is based on Revit model:-
OTH-PUR-ZZ-ZZ-M3D-A-0009

Ceiling Setting Out
Prior to commencement of the new ceiling works, the work package contractor needs to check and verify the dimensions shown on the ceiling drawings on site and inform the architect of any discrepancies.

Access panels
Refer to Access panel schedule OTH-PUR-TH-ZZ-SCH-A-5808 for new access panels to new ceilings and details OTH-PUR-TH-XX-DWG-A-5611.

Patressing
All MEP fixed to the ceiling plane to have a supporting patress panel located on the ceiling void side of the ceiling.
For plasterboard ceiling types the pattress is to be as described in K10/146A.
For metal ceiling tile types, the pattress is to be a proprietary folded metal panel supplied by the ceiling tile manufacturer.

Suspended ceilings fixings
Ceiling fixings as specification K10/455A

Ceiling Types
For ceiling types refer to drawing OTH-PUR-TH-ZZ-DWG-A-5683.

Trimming to Existing Ceilings
For trimming of openings to ceiling access hatches within existing timber joist ceilings refer to OTH-PUR-TH-ZZ-SPE-A-0332 see items 603 and 805

For fixing and trimming details, refer to OTH-PUR-TH-06-DWG-A-8417 and Structural Engineer drawings OTH-RAM-TH-06-SKE-S-0357

For loft boarding drawings refer to
OTH-PUR-TH-06-DWG-A-8405; OTH-PUR-TH-06-DWG-A-8435

For setting out of lightwells & ceiling hatches drawings refer to
OTH-PUR-TH-06-DWG-A-8416; OTH-PUR-TH-06-DWG-A-8417;
OTH-PUR-TH-06-DWG-A-8418; OTH-PUR-TH-06-DWG-A-8419

| ISSUE | DATE | APPROVED | DRAWN | DESCRIPTION |
|---|---|---|---|---|
| 12 | 27/03/2026 | NS | RN | Redundant reference note omitted. Level 5 floor joist note omitted for clarity |
| 11 | 17/03/2026 | NS | RN | 07-S18 and 07-S16 Ceiling revised |
| 10 | 19/09/2025 | GO | TL/AY | Ceiling type legend updated. Ceiling layouts updated in line with 1:50 RCP updates. Notes updated |

OUR TOWN HALL PROJECT

PURCELL

Project Office, Room 308, Town Hall, MANCHESTER M60 2L1
+44 (0) 7970 097 432
www.purcelluk.com

| | |
|---|---|
| PROJECT STATUS | RIBA STAGE 5 |
| CLIENT | Manchester City Council |
| PROJECT | OUR TOWN HALL |
| DRAWING TITLE | REFLECTED CEILING ID PLANS - 07 |
| SIZE & SCALE | A1: As indicated |
| DRAWING STATUS | For CONSTRUCTION |
| JOB NUMBER | 236959 |
| DRAWING NO. | OTH-PUR-TH-07-DWG-A-5098 |
| REV | 12 |

© PURCELL 2019. PURCELL ® IS THE TRADING NAME OF PURCELL ARCHITECTURE LTD.

27/03/2026 11:13:15