OUR TOWN HALL PROJECT

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| **Document Name**: | Door Schedule |
| **Document Ref:** | OTH-PUR-TH-ZZ-SCH-A-5802 |
| **Revision:** | 27 |
| **Status:** | FOR CONSTRUCTION |
| **Document Type:** | Schedule |

## Guidance Notes

**The following documents are to be read in conjunction with the Door Schedule:-**

**Specifications & Schedules:**

OTH-PUR-TH-ZZ-SPE-A-5916 NBS Specification Section L20
OTH-PUR-TH-ZZ-SCH-A-5801 Ironmongery schedule
OTH-PUR-TH-ZZ-SCH-A-9599 – Ironmongery Sample List Refurbished

**Drawings:**

OTH-PUR-TH-ZZ-DWG-A-5333 Heritage Door Upgrades Typical Threshold Details
OTH-PUR-TH-ZZ-DWG-A-5600
OTH-PUR-TH-ZZ-DWG-A-5601 Ironmongery Details – Proposed Lever Handle
OTH-PUR-TH-ZZ-DWG-A-5602 Door Types Sheet 1 of 2
OTH-PUR-TH-ZZ-DWG-A-5603 Door Types Sheet 2 of 2
OTH-PUR-TH-ZZ-DWG-A-5604 Door Details – Existing Door Repair – Typical Repairs
OTH-PUR-TH-ZZ-DWG-A-5605 Door Details – FD 30s Fire Door Upgrade – Flat Panel Door
OTH-PUR-TH-ZZ-DWG-A-5606 Door Details – FD 30s Fire Door Upgrade – Raised and Fielded Panel Door
OTH-PUR-TH-ZZ-DWG-A-5607 Door Details – FD 30s Fire Door Upgrade – Muntin and Fanlight Details
OTH-PUR-TH-ZZ-DWG-A-5608 Door Details – FD 60s Fire Door Upgrade – Flat Panel Door
OTH-PUR-TH-GF-DWG-A-5613 Door Details -External Entrance – Cooper Street
OTH-PUR-TH-GF-DWG-A-5614 Door Details -External Entrance – Lloyd Street
OTH-PUR-TH-GF-DWG-A-5615 Door Details -External Entrance – Lloyd Street
OTH-PUR-TH-GF-DWG-A-5616 Door Details -External Entrance – Albert Square
OTH-PUR-TH-GF-DWG-A-5617 Door Details -External Entrance – Albert Square
OTH-PUR-TH-GF-DWG-A-5618 Door Details -External Entrance – Princess Street
OTH-PUR-TH-GF-DWG-A-5619 Door Details -External Entrance – Princess Street
OTH-PUR-TH-ZZ-DWG-A-5621 Door Types – External
OTH-PUR-TH-ZZ-DWG-A-5668 Door Details – FD 30s Fire Door Upgrade Variation Types 01
OTH-PUR-TH-ZZ-DWG-A-5669 Door Details – FD 30s Fire Door Upgrade Variation Types 02
OTH-PUR-TH-ZZ-DWG-A-5674 Door Details – FD 30s Fire Door Upgrade Variation Types 03
OTH-PUR-TH-ZZ-DWG-A-5675 Door Details – FD 30s Fire Door Upgrade Variation Types 04
OTH-PUR-TH-ZZ-DWG-A-5676 – Details Door type sheet 3
OTH-PUR-TH-ZZ-DWG-A-5705 M&E Strip To Doors Making Good and Baseline Repairs

OTH-PUR-TH-ZZ-DWG-A-5803 – Existing Door Photo Record schedule
OTH-PUR-TH-ZZ-SCH-A-5805 – Existing and retained doors repair photo sheets

**General Arrangement Plans:**

OTH-PUR-TH-LG-DWG-A-0570 Lower Ground Floor
OTH-PUR-TH-GF-DWG-A-0571 Ground Floor
OTH-PUR-TH-01-DWG-A-0572 Level 1
OTH-PUR-TH-02-DWG-A-0573 Level 2
OTH-PUR-TH-03-DWG-A-0574 Level 3
OTH-PUR-TH-04-DWG-A-0575 Level 4
OTH-PUR-TH-05-DWG-A-0576 Level 5
OTH-PUR-TH-06-DWG-A-0577 Level 6
OTH-PUR-TH-07-DWG-A-0578 Level 7

**Revision History**

| REV | DATE | DESCRIPTION OF CHANGE |
|---|---|---|
| - | 30/08/2019 | First Issue. |
| 01 | 04/09/2019 | Updated with further information |
| 02 | 08/11/2019 | Issued for Tender. |
| 03 | 03/04/2020 | Issued for Tender. |
| 04 | 24/06/2020 | Issued for Tender<br>Door Schedule summary of amendments:<br>- Structural openings shown<br>- Jamb & head types shown<br>- Annex 3 door fire upgrades shown<br>- Updated electrical information to co-ordinate with Arup comments.<br>- Door Automation reviewed to align with MCC requirements shown on CB mark up.<br>- Fire Doors updated to co-ordinate with latest fire strategy plans<br>- Doors amended to suit changes as a result of RTA – Central core, Visitor Lift and Lloyd Street core.<br>- Add repairs to Level 05 screen door, new level 04 screen door (security SR2) and new level 03 screen door.<br>- Doors updated to suit changes as a result of Gender-Neutral instruction.<br>- Door added between retail and treasures space. |
| 05 | 24/09/2020 | Issued for Tender<br>Door Schedule summary of amendments:<br>- All changes shown in Yellow hatch and identified with Rev 05Column.<br>- Fire Ratings amended following change to fire strategy<br>- Updates following Arup comments RE: Security ratings, Fire Alarm interfaces and security locking types.<br>- Ironmongery types hidden, to be added to ironmongery schedule instead. |
| 06 | 25/02/2021 | Issued for Tender<br>Door Schedule summary of amendments:<br>- All changes and highlighted Yellow and identified with in Rev06 Column.<br>- Proposed handle type required shown on schedule(ironmongery schedule to be updated to match this information).<br>- Existing handles identified for reference.<br>- LG – Door closers and automation amended to suit curved heads of door where applicable. See Door Automation Column. This includes change to 3no. doors for Floor springs with hold open. Others are a change from overhead closers to concealed hinge type closers.<br>- Doors amended to suit retention of partitions at Level 02Princess Street (02-005).<br>- Amendments to LG doors to capture agreed changes during works progressing on site.<br>- Doors for storage amended to reflect agreement with McCrory's demo/alts works on site.<br>- Ironmongery Type column hidden (to be added following update of Ironmongery schedule by Red Chili).<br>- Lock Types Updated to co-ordinate with Arup Construction information. |
| 07 | 23/07/2021 | Door Schedule summary of amendments:<br>- All changes and highlighted Yellow and identified with in Rev07 Column.<br>- References to alteration schedule added.<br>- Door opening condition types checked & revised.<br>- Opening sizes coordinated with cut openings on site.<br>- 02-R23-D01 new door added. |

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| 08 | 18/08/2021 | Issued for Comment:<br>Revised with additional alterations to Corners Court layout to levels 3 & 4 |
| 09 | 02/09/2021 | Issued for Comment.<br>Door Repair Types added with provisional codes pending access to doors with Work Package Contractor. |
| 10 | 28/09/2021 | Issued for Comment:<br>Omission of doors to be removed or stored. MEP repair status simplified. Further revision to Repair Types. |
| 11 | 15/10/2012 | Issued for Tender:<br>Removal of Repair Type references to existing doors in original location (Green).<br>References checked on F30s fire upgrades to dwg 5605.<br>Significance ratings added to relocated doors in new 'proposed' locations. |
| 12 | 16/11/2021 | Simplification of Repairs types to existing retained doors. Revisions to MEP codes. |
| 13 | 27/05/2022 | |
| 14 | 30/09/2022 | Updates to various doors in response to Tender queries and Lendlease EWNs |
| 15 | 01/11/2022 | Updates to various doors in response to queries |
| 16 | 02/12/2022 | Updates to various doors in response to queries |
| 17 | 09/01/2023 | Updates to various doors in response to comments |
| 18 | 06/03/2023 | Updates in response to various comments and due to design development |
| 19 | 31/03/2023 | Updates in response to various comments and due to design development |
| 20 | 01/06/2023 | Updates in response to various comments and due to design development. Ironmongery set references updated. |
| 21 | 07/07/2023 | Updates in response to various comments and due to design development. Door fire rating Lock type, Fire Alarm Interface and Electrical Supply and IM set references updated as the latest issued GA Plans Proposed, Fire Strategy Plans (Purcell - EWN-000760) and the latest Arup information available at the time of issue. New doors FD30s (non-security rated SR2 or above) replaced with reused existing door adapted, refurbished, and upgraded to FD 30s (Purcell - EWN-000802). |
| 22 | 12/01/2024 | Door Schedule divided (Purcell-EWN-001012), revised in response to various RFIs and LL comments about fire upgrades (Purcell-EWN-001013), and review of sample door repairs and product specifications (Purcell-EWN-001017). |
| 23 | 17/05/2024 | The Door Schedule revised and updated in response to LLCL-EWN-002670, LLCL-EWN-002878, various EWNs raised by Purcell and Arup and RFIs received from WPC. |
| 24 | 14/02/2025 | Door undercuts added and updated following the EHJ LOT 1 Risk Reduction RRM on 13/02/25.<br>The undercut dimensions provided in this schedule are based on the highest proposed floor finish, plus the threshold strip. Unless stated otherwise, it has been assumed that the underlying floor substrate is level, and any variations in substrate levels have not been accounted for. All undercut dimensions must be verified on site prior to any door modifications, as site-specific fluctuations between the door leaf and floor substrate on each side of the door may affect the required clearances.<br>Information regarding various doors updated in response to LLCL-EWN-003654, other EWNs raised by Purcell and Arup and RFIs received from WPC. |
| 25 | 06/03/2025 | Level 02 and Level 04 - door undercut dimensions issued in Rev.23 reinstated. Refer to NBS L20 specification OTH-PUR-TH-ZZ-SPE-A-5916 Clause 190 (items 7.1, 7.4), Clauses 291, 291A, 292, 292A (items 9.12, 9.13), and to NBS L20 specification OTH-PUR-TH-ZZ-SPE-A-5942 (Secure Site OTH) Clauses 293, 293A (items 9.12, 9.13). |
| 26 | 11/08/2025 | Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes. |
| 27 | 22/05/2026 | Information revised where highlighted in yellow. Updates to etching as noted in revisions notes. Door 03-C01-D03 relocated due to design change capture in Purcell-EWN-001595 |

## Guide to contents

To assist in understanding of the door schedule it is divided into sections consisting of tabs with Individual schedules for each floor level.
For details of Access Control and Security / Intruder alarms see note below.

*Tabs show individual schedules for each floor level, and include columns to identify;*
**Reference;**
Door number, including; Level, room, door, with colour key as defined below.
**Location;**
Room number.
**Heritage;**
Significance of location, Significance of door, Proposed Door Opening Condition Type, Retain, Relocate or Proposed, Relocation/ Source Location.
**Opening;**
Door Opening (Existing or New), Existing Structural Opening Width (contractor to check with site measure), Existing Structural Opening Height (From FFL - contractor to check with site measure), New Opening STructural Opening Width, New Opening Structural Opening Height form FFL,
**Wall;**
Wall Type - New or Existing, Wall material, Wall thickness.
**New door Architrave**
**New door Jamb;**
Type, frame, rebate.
**New door head;**
Head profile, type.
**Components** *(Door Types described on dwgs 5602 & 5603)*
Door type, Number of leaves, leaf width, leaf height, Notional leaf thickness, Handing, Fanlight, Vision panel, Material, Existing finishes, Finish (External & Internal).
**Repair Type;**
1 to 18, plus extra repairs.
**Performance**
Acoustic rating, Fire rating, Fire strategy, General upgrade, Fire upgrade, Security rating, Ironmongery schedule pack type reference, NBS reference.

**Rev 26**

| **Colour coding is applied to the Door Number/ Reference** | | **Suffixes added to door reference numbers (Rev. 18)** |
|---|---|---|
| *Blue* = Existing Door in Existing Location *(Existing & Proposed)* | DOOR TO BE RETAINED IN THIS LOCATION FOR FINAL SCHEME. – These doors are proposed to be used in the final scheme in their current location. **They require refurbishment and repair which *may include upgrade to FD30s*.** During construction works they require retention and protection in their current location. | No suffix - Repair only, suffix H - Rehanging required to change handing or opening direction to inwards or outwards |
| *Red* = Existing Door removed *(Existing)* | DOOR REQUIRES REMOVAL – These existing doors have little heritage significance and are not required in the final scheme. **They are to be disposed with no requirement for retention or storage.** | Suffix R - Existing door set or door leaf to be removed |
| *Green* = Existing Door in 'existing' location to be relocated *(Existing)* | DOOR REQUIRES REMOVAL – These doors are to be removed and relocated to either storage or to a new usable location. The door reference is the original or existing location.<br>These doors are to be carefully removed, protected and tagged as a full set including the door leaf, architrave and linings. **No repairs works are listed under the 'existing' location reference for relocated doors.** | Suffix K - Existing door set or door leaf to be relocated to storage |
| *Amber* = Existing Door in new 'proposed' location *(Proposed)* | FINAL SCHEME PROPOSAL - The door references are for the final 'as proposed' scheme. Doors in this category are the new locations for existing relocated doors. Column P indicates the original or source location. **Repairs are listed for retained/ relocated doorsets under this 'proposed' location reference.** | Suffix M - Existing door set or door leaf to be relocated from previous location |
| *Strike out* = Door number not applicable | DOOR DELETED FROM SCHEDULE - These door numbers are no longer in use. | Strike out - Door omitted |

## Site Dimensions

**As Specification L20 150**

Site dimensions must be taken and recorded on shop drawings before starting to make any products to suit existing frames and /or openings

## Access Control, Security/Intruder

**Note: For Access Control, Security/Intruder (incl. Fire Alarm interfaces) users of this Door Schedule are directed to the latest revision of Arup Electrical Drawings:**
**OTH-ARU-TH-LG-DWG-G-27401 - 27408**
**OTH-ARU-TH-GF-DWG-G-27411 - 27418**
**OTH-ARU-TH-01-DWG-G-27421 - 27428**
**OTH-ARU-TH-02-DWG-G-27431 - 27438**
**OTH-ARU-TH-03-DWG-G-27445 - 27447**
**OTH-ARU-TH-04-DWG-G-27451 - 27458**
**OTH-ARU-TH-05-DWG-G-27465 - 27467**
**OTH-ARU-TH-06-DWG-G-27471 - 27478**
**OTH-ARU-TH-07-DWG-G-27485 - 27487**
**and Schedule:**
**OTH-ARU-TH-ZZ-SCH-G-0017**
**These system designs are on the Aconex Secure Site marked 'Official' design information.**

**For Emergency Exit Signage Layouts refer to the latest revision of Arup Electrical Drawings:**
**OTH-ARU-TH-LG-DWG-E-25490**
**OTH-ARU-TH-GF-DWG-E-25491**
**OTH-ARU-TH-01-DWG-E-25492**
**OTH-ARU-TH-02-DWG-E-25493**
**OTH-ARU-TH-03-DWG-E-25494**
**OTH-ARU-TH-04-DWG-E-25495**
**OTH-ARU-TH-05-DWG-E-25496**
**OTH-ARU-TH-06-DWG-E-25497**
**OTH-ARU-TH-07-DWG-E-25498**

**For General Power and Data Layouts refer to the latest revision of Arup Electrical Drawings:**
**OTH-ARU-TH-LG-DWG-E-23401-23408**
**OTH-ARU-TH-GF-DWG-E-23411-23418**
**OTH-ARU-TH-01-DWG-E-23421-23428**
**OTH-ARU-TH-02-DWG-E-23431-23438**
**OTH-ARU-TH-03-DWG-E-23445-23447**
**OTH-ARU-TH-04-DWG-E-23451-23458**
**OTH-ARU-TH-05-DWG-E-23465-23467**
**OTH-ARU-TH-06-DWG-E-23471-23478**
**OTH-ARU-TH-07-DWG-E-23482-23487**

**For Fire Alarm Layouts refer to the latest revision of Arup Electrical Drawings:**
**OTH-ARU-TH-LG-DWG-E-26401-26408**
**OTH-ARU-TH-GF-DWG-E-26411-26418**
**OTH-ARU-TH-01-DWG-E-26421-26428**
**OTH-ARU-TH-02-DWG-E-26431-26438**
**OTH-ARU-TH-03-DWG-E-26445-26447**
**OTH-ARU-TH-04-DWG-E-26451-26458**
**OTH-ARU-TH-05-DWG-E-26465-26467**
**OTH-ARU-TH-06-DWG-E-26471-26478**
**OTH-ARU-TH-07-DWG-E-26482-26487**

Rev. 27 22/05/2026

# Door Schedule

Lower Ground

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Drainage | | | | | Opening | | | | Undercut (See 4h Dimensions added. Refer to RFI for more information) | | Wall | | | New Door Architrave | New Door Jamb | | | New Door Head | Components / Door Types described on dwgs 3602 & 3603 | | | | |

Rev. 27 22/05/2026

# Door Schedule

Lower Ground

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Swings | | | | | Opening | | | | Undercut (Ref. dr. Dimensions added. Refer to KEY for more information) | | | Wall | | | New Door Architrave | New Door Jamb | | | New Door Head | | Components / Door Types described on dwgs 3602 & 3603 | | | | |

Rev. 27 22/05/2026

# Door Schedule

Lower Ground

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Heritage | | | | | Opening | | | | Undercut (Ret 26: Dimensions added. Refer to RFI for more information) | | Wall | | | New Door Architrave | New Door Jamb | | | New Door Head | Components / Door Types described on dwgs 3602 & 3603 | | | | |

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Heritage | | | Opening | | | | | Undercut (Dec 25) Dimensions added. Refer to KEY for Legend | | Wall | | New Door Architrave | New Door Jamb | | | New Door Head | Components - Door Types described on drgs 3602 & 3603 | | | | |

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Heritage | | | Opening | | | | | Undercut (Dr: Dr Dimensions added. Refer to KEY for Legend) | | Wall | | | New Door Architrave | New Door Jamb | | New Door Head | Components - Door Types described on drgs 3402 & 3403 | | | | |

| Ref. | Location | Heritage | | | Opening | | | | | Undercut (Rev 28: Dimensions added. Refer to KEY for types) | | Wall | | | New Door Architrave | New Door Jamb | | New Door Head | Components - Door Types described on dwgs 3402 & 3403 | | | | |

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Heritage | | | Opening | | | | Undercut (Dec=Dimensions added, Refer to KEY for more information) | | Wall | | | New Door Architrave | New Door Jamb | | | New Door Head | | Componentes - Door Types described on dwgs A602 & A603 | | | |

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Heritage | | Opening | | | Undercut (Dec-24: Dimensions added. Refer to KEY for more information) | | Wall | | | New Door Architrave | New Door Jamb | | | New Door Head | | Componentry - Door Types described on dwgs A602 & A603 | | |

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | mobile | Heritage | | | Operating | | | Undercut (RED highlighted where Rev.23 removed) | | Wall | | New Door Architrave | New Door Jamb | | New Door Head | | Components - Door Types described on drgs 5602 & 5603 | | |

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | mobile | Heritage | | | Operating | | | Undercut (RED highlighted from Rev.25 removed) | | Wall | | New Door Architrave | New Door Jamb | | New Door Head | | Components - Door Types described on drgs 5602 & 5603 | | |

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Heritage | | Opening | | | | Undercut (Rev 24: Dimensions added). Refer to KEY for more information) | | Wall | | New Door Architrave | New Door Jamb | | | New Door Head | Components - Door Types described on dwgs 5602 & 5603 | | | |

Rev. 27

# Door Schedule

Level 4

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Heritage | | | Opening | | | | | Wall | | New Door Architrave | New Door Jamb | | New Door Head | Components - Door Types described on dwgs 3602 & 3603 | | | | |

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Heritage | | | Opening | | | | Undercut dRev 20 (Dimensions added. Refer to KEY for more information) | | Wall | | New Door Architrave | New Door Jamb | | | New Door Head | Components - Door Types described on dwgs 3602 & 3603 | | | |

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Heritage | | | Opening | | | | Undercut (Rev 20 Dimensions added. Refer to KEY for more information.) | | Wall | | New Door Architrave | New Door Jamb | | New Door Head | Components - Door Types described on dwgs 5602 & 5603 | | | |

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Heritage | | | | | Opening | | | | | | Undercut (Rev 24 Fitzwindows added). Refer to 'KEY' for more information ) | | Wall | | New Door Architrave | New Door Jamb | | New Door Head | | Components - Door Types described on dwgs 5602 & 5603 | | | | | |

Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Heritage | | | | | Opening | | | | Undercut (Rev 24: Dimensions added. Refer to KEY for more information) | | Wall | | New Door Architrave | New Door Jamb | | New Door Head | Components - Door Types described on dwgs 5002 & 5003 | | | | |

Rev. 27
Information revised where highlighted in yellow in response to various EWNs and RFIs as indicated in Revision notes.

| Ref. | Location | Heritage | | | Opening | | | | Undercut (Rev 26 Dimensions added. Refer to) KEY for more information) | | Wall | | | New Door Architrave | New Door Jamb | | | New Door Head | Components - Door Types described on drgs 3602 & 3603 | | | |