325_Proposed Internal Door Schedule

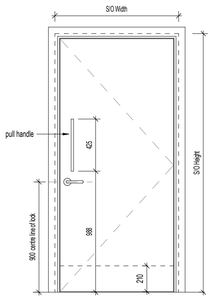
Door Number	Room Name	Room Number	S/O Width (mm)	S/O Height (mm)	Door Type	NBS Ref	Fire Rating	Acoustic Rating	Access Control	Notes
B01 - Existing Basement										
BL.02-D.01	Store	BL.02	910	2110	IDT.01	Pr_30_59_24_97 Type B	30S	N/A		
BL.03-D.01	Store	BL.03	910	2110	IDT.01	Pr_30_59_24_97 Type B	30S	N/A		
BL.04-D.01	Plant Room	BL.04	910	2110	IDT.01	Pr_30_59_24_97 Type B	60S	N/A		Air transfer grilles required within door leaf. Refer to door specification
BL.05-D.01	Store	BL.05	910	2110	IDT.01	Pr_30_59_24_97 Type B	30S	N/A		
G00 - Ground Floor Level										
GL.01-D.01	Flexible Office Space	GL.07			IDT.05	Pr_30_59_24_97 Type C	60S	N/A		Door integral to glazed screen. Refer to drawing A-324001
GL.02-D.01	Office	GL.02			IDT.03	Pr_30_59_24_97 Type C	60S	30dB Rw		Door integral to glazed screen. Refer to drawing A-324001
GL.03-D.01	Office	GL.03			IDT.05	Pr_30_59_24_97 Type C	60S	30dB Rw		Door integral to glazed screen. Refer to drawing A-324001
GL.04-D.01	Stair	GL.04			IDT.05	Pr_30_59_24_97 Type C	60S	N/A	Yes	Door integral to glazed screen. Refer to drawing A-324001
GL.05-D.01	Store	GL.05	910	1210	IDT.01	Pr_30_59_24_97 Type B	30	N/A		
GL.06-D.01	Tea Point	GL.06	910	2110	IDT.03	Pr_30_59_24_97 Type B	30S	N/A		
GL.08-D.01	Store	GL.08	1810	2110	IDT.04	Pr_30_59_24_97 Type B	30	N/A		
GL.09-D.01	Store	GL.09	1810	2110	IDT.04	Pr_30_59_24_97 Type B	30	N/A		
GL.11-D.01	Cleaner	GL.11	910	2110	IDT.01	Pr_30_59_24_97 Type B	30	N/A		
GL.12-D.01	Acc. WC	GL.12	1010	2110	IDT.01	Pr_30_59_24_97 Type B	N/A	N/A		
GL.13-D.01	Acc. WC	GL.13	1010	2110	IDT.01	Pr_30_59_24_97 Type B	N/A	N/A		
GL.14-D.01	Small Office	GL.14	910	2110	IDT.01	Pr_30_59_24_97 Type B	N/A	TBC		
GL.18-D.01	Kitchen	GL.18	910	2110	IDT.02	Pr_30_59_24_97 Type B	60S	N/A		
GL.20-D.01	Flexible Seating Area	GL.20			IDT.05	Pr_30_59_24_97 Type C	60S	N/A		Door integral to glazed screen. Refer to drawing A-324001
GL.21-D.01	Flexible Seating Area	GL.20			IDT.01	Pr_30_59_24_97 Type B	60S	N/A		
GL.24-D.01	Lobby	GL.19	1510	2110	IDT.04	Pr_30_59_24_97 Type A	60s	N/A		
U01 - First Floor Level										
FL.02-D01	Male WC	FL.02	910	2110	IDT.06	Pr_30_59_24_97 Type D	N/A	N/A		Doorset installed within existing opening. Site survey required
FL.03-D01	Female WC	FL.03	910	2110	IDT.06	Pr_30_59_24_97 Type D	N/A	N/A		Doorset installed within existing opening. Site survey required
FL.04-D.01	Studio	FL.04	910	2110	IDT.01	Pr_30_59_24_97 Type B	N/A	TBC		
FL.05-D.01	Studio	FL.05	910	2110	IDT.01	Pr_30_59_24_97 Type B	N/A	TBC		Doorset installed within existing opening. Site survey required
FL.06-D.01	Flexible Co-Working Space	FL.06	910	2110	IDT.02	Pr_30_59_24_97 Type C	N/A	N/A	Yes	Doorset installed within existing opening. Site survey required
FL.07-D.01	Stair	FL.07	910	2110	IDT.02	Pr_30_59_24_97 Type B	30S	N/A		Doorset installed within existing opening. Site survey required
FL.08-D.01	Corridor	FL.08	1010	2110	IDT.02	Pr_30_59_24_97 Type B	30S	N/A		
FL.09-D.01	Studio	FL.09	810	2110	IDT.06	Pr_30_59_24_97 Type B	N/A	30dB Rw	Yes	Doorset installed within existing opening. Site survey required
FL.11-D.01	Stair	FL.11			IDT.03	Pr_30_59_24_97 Type C	30S	N/A		Door integral to glazed screen. Refer to drawing A-324001
FL.12-D.01	Acc. WC	FL.12	1010	2110	IDT.06	Pr_30_59_24_97 Type D	N/A	N/A		
FL.13-D.01	Corridor	FL.14	1510	2110	IDT.04	Pr_30_59_24_97 Type A	60S	N/A		
FL.16-D.01	Cleaner	FL.16	810	2110	IDT.01	Pr_30_59_24_97 Type B	30	N/A		
FL.17-D.01	Corridor	FL.08			IDT.03	Pr_30_59_24_97 Type C	N/A	N/A	Yes	Integral to glazed screen. Refer to drawing A-324001

325_Existing Internal Doors to be Refurbished

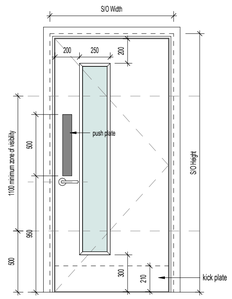
Door Number	Room Name	Room Number	Door Type	Access Control	Notes
U01 - First Floor Level					
FL.01-D.01E	Office	FL.01	IDT.07	Yes	Existing door retained. Door to be repaired and redecorated

Internal Door Types :

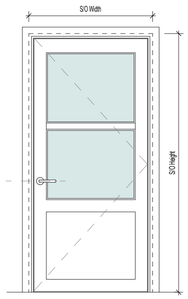
Proposed Door Types :



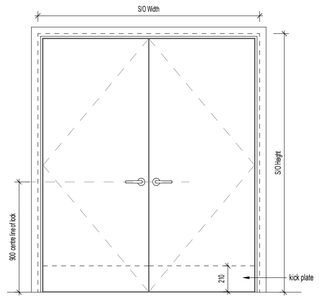
IDT.01



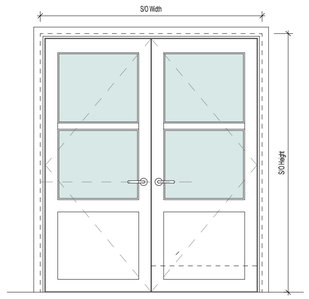
IDT.02



IDT.03



IDT.04



IDT.05



IDT.06

Existing Historic Door Types :



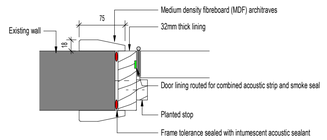
IDT.07



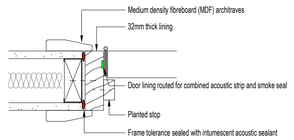
Print Date: 09/12/2024 10:47:56

File Name: Autodesk Docs://20045_RefurbOldLibrary/WOL-LAW-X-X-M3-A-000002_Building.rvt

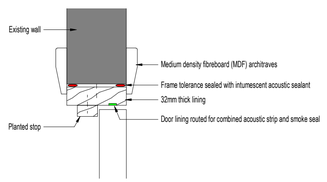
Internal Door Details :



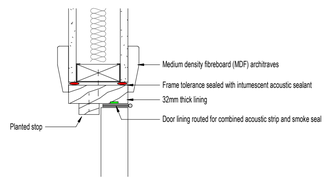
Typical Jamb Detail - Existing Wall



Typical Jamb Detail - Proposed Wall



Typical Head Detail - Existing Wall



Typical Head Detail - Proposed Wall

Construction (Design and Management) Regulations

Design risk assessments are carried out throughout the design stage of this project in accordance with company procedures and manuals. Where reasonably possible all areas of risk applicable to design and end use of the construction have been identified and then eliminated, mitigated or recorded as a residual risk. Note that general risks of which a competent designer or contractor should be aware are not included. This drawing is to be read in conjunction with the Pre-construction Information and all related documents prepared in accordance with the current Construction (Design and Management) Regulations 2015 and all applicable Health and Safety legislation as currently amended.

INTERNAL DOOR OUTLINE SPECIFICATION

All dimensions and requirements to be checked on site prior to ordering doorsets and door leafs. Any discrepancies between on site checks and this door schedule to be reported to architect for review and suitability check.

Single leaf and double leaf doors required. Refer to Internal Door Schedule for locations.
All doors to receive contrasting stainless steel ironmongery unless otherwise stated. **Ironmongery to be reviewed and agreed with security contractor.**
All doors to receive stainless steel kick plates.

Door frames to be hardwood to 60 minute fire rated doors. Softwood architraves to 30 minute fire rated doors with a chamfered square profile. Primed ready for satin finish white.
Existing frames to be retained to be stripped to sound base and made good, and painted satin finish white.

Door leafs to be 44mm to non-fire rated and 30 minute fire rated doors, 55mm to 60 minute fire rated doors. All door leaves to be flush solid core with veneer in oak finish. Exposed lippings to long edges. Primed ready for satin finish white.

Glazing in critical locations to be safety glazing in accordance with BS6206.

All fire doorsets are to be tested and certified to the required fire rating in accordance with AD Part B requirements and BS 476-22

All glazed screens are to be tested and certified to the required fire rating in accordance with AD Part B requirements and BS 476-22

White intumescent fire and smoke seals to perimeter of fire doors

PART M/ ACCESSIBILITY
All doors to be designed and fabricated to meet AD Part M requirements/ BS8300 guidance.

All access doors to be AD Part M 3.10 compliant and should not need a force greater than 30N at the leading edge to open manually from 0° to 30° open, and not more than 22.5N from 30° to 60° of the opening cycle.

REV	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY	DATE
P02	Updated Stage 4 Issue				06/12/2024
P01	Stage 4 issue	JT	CB		12/11/2024
P00	Stage 3 Issue	RE	RE	CB	04/09/2024

RIBA PLAN OF WORK WORKSTAGE: Stage 4 - Technical Design
LEVEL OF MODEL DEFINITION (LoD): LoD 3 - Approximate Model
PURPOSE OF ISSUE - SUITABLE FOR ...: Tender
STATUS or SUITABILITY: NA - Not Applicable

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CLIENT
Wrexham County Borough Council

PROJECT TITLE
Wrexham Old Library

DRAWING TITLE
Internal Door Schedule

PROJECT No
20045

SCALE @ A1
As indicated

DRAWING No (BS1192:2007 +A2:2018) & (ISO 19650): WOL-LAW-X-SH-DR-**A-325001**

REVISION: **P02**

DO NOT SCALE

Any discrepancy or query concerning this drawing should be referred to the Architect
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