0m 0.4m 0.8m 1.2m 1.6m
Scale 1:20

Ingleton Wood LLP shall have no liability to the Employer arising out of any unauthorized modification or amendment to, or any transmission, copy or use of the material, or any proprietary work contained therein, by the Employer, Other Project Team Member, or any other third party.

All dimensions are to be checked and verified on-site by the Main Contractor prior to commencement, any discrepancies are to be reported to the Contract Administrator.

This drawing is to be read in conjunction with all other relevant drawings and specifications

Do Not Scale

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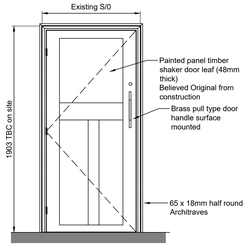
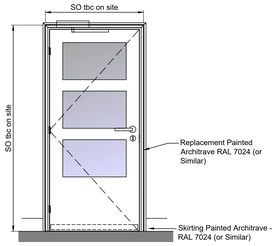


EXISTING DOORSET - STYLE 8



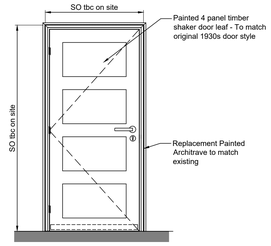
PATTERN TYPE 1

Internal - single doorset with 3no. glazed lights per leaf
solid core timber door (Size to be confirmed onsite and door to fit existing opening)

Fire and smoke resistance NON/FD30/FD60 according to schedule. With 30/30 insulation and integrity applying to FD30 and 60/60 insulation and integrity applying to FD60.

Manufacturer: Advanced Timber Systems
Product ref: Paint Grade Glazed Panel Doorset with Hardwood Frame.
Fire seals: Intumescent and combined smoke seals as required fitted to door leaf edges and meeting stiles.
Vision panels with hockey stick beads with glass in accordance with certified doorset fire performance and in safety glass in accordance with Section 5 of Approved Document K4 to the Building Regulations.
BM Trada Q-Mark certified. FSC Chain of Custody certified.

Factory primed Leaf & Frame for site applied paint finish



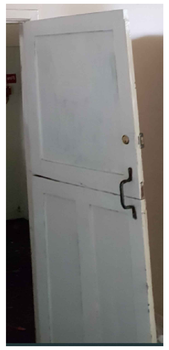
PATTERN TYPE 3 (Style 4 Replacement)

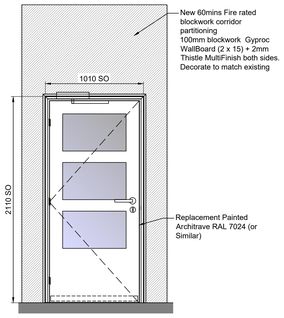
Internal - single 4 paneled 'Shaker' doorset - size: Site Measure Existing Aperture. Solid core timber door

Fire and smoke resistance NON/FD30/FD60 according to schedule. With 30/30 insulation and integrity applying to FD30 and 60/60 insulation and integrity applying to FD60.

Manufacturer: Advanced Timber Systems
Product ref: Paint Grade Glazed Panel Doorset with Hardwood Frame.
Fire seals: Intumescent and combined smoke seals as required fitted to door leaf edges and meeting stiles.
Vision panels with hockey stick beads with glass in accordance with certified doorset fire performance and in safety glass in accordance with Section 5 of Approved Document K4 to the Building Regulations.
BM Trada Q-Mark certified. FSC Chain of Custody certified.

Factory primed Leaf & Frame for site applied paint finish





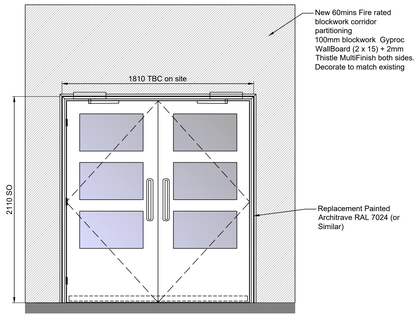
PATTERN TYPE 1a (New Corridor Separation)

Internal - single doorset with 3no. glazed lights per leaf. Solid core timber door

Fire and smoke resistance NON/FD30/FD60 according to schedule. With 30/30 insulation and integrity applying to FD30 and 60/60 insulation and integrity applying to FD60.

Manufacturer: Advanced Timber Systems
Product ref: Paint Grade Glazed Panel Doorset with Hardwood Frame.
Fire seals: Intumescent and combined smoke seals as required fitted to door leaf edges and meeting stiles.
Vision panels with hockey stick beads with glass in accordance with certified doorset fire performance and in safety glass in accordance with Section 5 of Approved Document K4 to the Building Regulations.
BM Trada Q-Mark certified. FSC Chain of Custody certified.

Factory primed Leaf & Frame for site applied paint finish



PATTERN TYPE 2a (New Corridor Separation)

Internal - Double doorset with 3no. glazed lights per leaf. Unequal leaves to achieve ADM access width requirement. Solid core timber door.

Fire and smoke resistance NON/FD30/FD60 according to schedule. With 30/30 insulation and integrity applying to FD30 and 60/60 insulation and integrity applying to FD60.

Manufacturer: Advanced Timber Systems
Product ref: Paint Grade Glazed Panel Doorset with Hardwood Frame.
Fire seals: Intumescent and combined smoke seals as required fitted to door leaf edges and meeting stiles.
Vision panels with hockey stick beads with glass in accordance with certified doorset fire performance and in safety glass in accordance with Section 5 of Approved Document K4 to the Building Regulations.
BM Trada Q-Mark certified. FSC Chain of Custody certified.

Factory primed Leaf & Frame for site applied paint finish

DOOR AND IRONMONGERY SCHEDULE.

All doorset dimensions to be checked onsite prior to ordering

Man* = Manufacturers Standard Detail

Door Ref:	Door Location:	Door Type:	Co-Ordinating Height (mm)	Co-Ordinating Width (mm)	Fire Resistance (minutes)	Ironmongery Set	Vision Panel
D-0- 1	Corridor	Type 2	As Existing SO	As Existing SO	NON	4	
D-0- 2	Hangar	Type 2a	2110mm	1800mm	FD30	2	
D-0- 3	Store	Type 3	As Existing SO	As Existing SO	NON	3	
D-0- 4	Store	Type 3	As Existing SO	As Existing SO	NON	3	
D-0- 5	Store	Type 1	As Existing SO	As Existing SO	FD60	1	
D-0- 7	Office	Type 1	As Existing SO	As Existing SO	FD60	1	
D-0- 8	Lobby	Type 1	As Existing SO	As Existing SO	FD60	1	
D-0- 9	Corridor	Type 1a	2110mm	1010mm	FD30	1	
D-0- 10	Office	Type 1	As Existing SO	As Existing SO	NON	3	
D-0- 12	Office	Type 1	As Existing SO	As Existing SO	NON	3	
D-0- 13	Corridor	Type 2	As Existing SO	As Existing SO	NON	4	
D-0- 14	Hangar	Type 2a	2110mm	1810mm	FD30	2	
D-0- 15	Office	Type 1	As Existing SO	As Existing SO	NON	3	
D-0- 16	Office	Type 1	As Existing SO	As Existing SO	NON	3	
D-0- 17	Corridor	Type 1a	2110mm	1010mm	FD30	1	
D-0- 18	Office	Type 2	As Existing SO	As Existing SO	FD30	1	
D-0- 20	Corridor	Type 2a	2110mm	1810mm	NON	4	
D-0- 21	Hangar	Type 2a	2110mm	1810mm	FD30	2	
D-0- 22	Office	Type 2	As Existing SO	As Existing SO	FD30	1	
D-0- 23	Corridor	Type 1a	2110mm	1010mm	FD30	1	
D-0- 24	Corridor	Type 2	As Existing SO	As Existing SO	NON	4	
D-0- 25	Hangar	Type 2a	2110mm	1010mm	FD30	2	
D-0- 26	Office	Type 1	As Existing SO	As Existing SO	NON	3	
D-0- 27	Office	Type 1	As Existing SO	As Existing SO	NON	3	
D-0- 28	Office	Type 1	As Existing SO	As Existing SO	NON	3	
D-0- 29	Corridor	Type 1a	2110mm	1010mm	FD30	1	
D-0- 31	Office	Type 1	As Existing SO	As Existing SO	NON	3	
D-0- 32	Office	Type 1	As Existing SO	As Existing SO	FD30	1	
D-0- 34	Lobby	Type 2	As Existing SO	As Existing SO	FD30	2	
D-0- 35	Office	Type 1	As Existing SO	As Existing SO	NON	3	
D-0- 36	Office	Type 1	As Existing SO	As Existing SO	FD30	1	
D-0- 37	Hangar	Type 2a	2110mm	1810mm	FD30	2	
D-0- 47	Lobby	Type 1	As Existing SO	As Existing SO	FD30	1	
D-0- 48	Lobby	Type 1	As Existing SO	As Existing SO	NON	3	
D-0- 49	Male WC	Type 3	As Existing SO	As Existing SO	NON	3	
D-0- 50	Female WC	Type 3	As Existing SO	As Existing SO	NON	3	
D-0- 52	Kitchen	Type 1	As Existing SO	As Existing SO	FD30	1	
D-0- 54	Lobby	Type 2a	2110mm	1810mm	FD30	2	
D-0- 57	Hangar	Type 1	As Existing SO	As Existing SO	FD30	1	
D-0- 60	Locker Room	Type 3	As Existing SO	As Existing SO	FD30	3	
D-0- 66	DB/MCP	Type 3	2110mm	1010mm	FD60	1	
D-0- 67	DB/MCP	Type 3	2110mm	1010mm	FD60	1	

Rev	Description	Date	Ord	Apr
P03	REVISED RIBA STAGE 4 ISSUE	08/09/23	JF	BB
P02	REVISED RIBA STAGE 4 ISSUE	31/08/23	JF	BB
P01	RIBA STAGE 4 ISSUE	11/08/23	JG	PS

Project No: 4000034
Scale @ A0: 1:20
Drawn By: PS

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Vision, form and function

Project:
HANGAR REFURBISHMENTS
HULLAVINGTON BARRACKS

Client:
VIVO DEFENCE

Title:
HANGAR 3 - Internal Door Patterns - Sheet 4

Security Classification: OFFICIAL

Drawing Number:
4000034-IWD-Z1-00-DR-A-2733

Status: S4
Purpose of Issue: RIBA STAGE 4
Revision: P03