IRONMONGERY

Door No.	Lever Action Handle	Push Plate & Pull Handle	Cylinder lock with thumb-turn and Escutcheons	Cylinder lock single sided	Shoot bolts	Door Closer	Kick Plates	Statutory Notice / Other	Floor / Wall Door Stop	100mm Ball Bearing Butt Hinges	Door No.
DG.01	-.	Yes.	Yes.	-.	-.	-.	-.	-.	-.	MF Standard Min 1.5 pairs	DG.01
DG.02	Yes.	-.	Indicator rose with emergency release	-.	-.	-.	Yes.	W.C.	Yes.	Min 1.5 pairs	DG.02
DG.03	Yes.	-.	Indicator rose with emergency release	-.	-.	Yes.	Yes.	Officials W.C. / FDKC	Yes.	Min 1.5 pairs	DG.03
DG.04	-.	Yes.	Yes.	-.	-.	Yes.	Yes.	Home Changing / FDKC	Yes.	Min 1.5 pairs	DG.04
DG.05	-.	Yes.	Yes.	-.	-.	Yes.	Yes.	Home Changing / FDKC	Yes.	Min 1.5 pairs	DG.05
DG.06	Yes.	-.	Indicator rose with emergency release	-.	-.	-.	Yes.	W.C.	Yes.	Min 1.5 pairs	DG.06
DG.07	Yes.	-.	Refer to Door Schedule	-.	-.	-.	Yes.	Dis. W.C. / SH.	Yes.	Min 1.5 pairs	DG.07
DG.08	-.	2no. Pull Handles	Refer to note below	-.	-.	Auto	-.	FEKC.	Yes & Guarding.	MF Standard Min 1.5 pairs	DG.08
DG.09	Yes.	-.	Yes.	-.	-.	Yes.	-.	FDKL.	-.	-.	DG.09
DG.10	-.	Yes.	Yes.	-.	Yes.	2No.	2No. Pairs.	FDKC.	Yes.	Min 2 x 1.5 pairs	DG.10
DG.11	Yes.	-.	Indicator rose with emergency release	-.	-.	Yes.	Yes.	Officials Changing / FDKC	Yes.	Min 1.5 pairs	DG.11
DG.12	Yes.	-.	Indicator rose with emergency release	-.	-.	Yes.	Yes.	Officials Changing / FDKC	Yes.	Min 1.5 pairs	DG.12
DG.13	-.	2no. Pull Handles	Refer to note below	-.	-.	Auto	-.	FEKC.	Yes & Guarding.	MF Standard Min 1.5 pairs	DG.13
DG.14	Yes.	-.	Indicator rose with emergency release	-.	-.	-.	Yes.	W.C.	Yes.	Min 1.5 pairs	DG.14
DG.15	Yes.	-.	Indicator rose with emergency release	-.	-.	-.	Yes.	W.C.	Yes.	Min 1.5 pairs	DG.15
DG.16	Yes.	-.	Indicator rose with emergency release	-.	-.	-.	Yes.	W.C.	Yes.	Min 1.5 pairs	DG.16
DG.17	Yes.	-.	Indicator rose with emergency release	-.	-.	-.	Yes.	Dis. W.C.	Yes.	Min 1.5 pairs	DG.17
DG.18	Yes.	-.	Yes.	-.	Yes.	Yes.	Yes.	FDKL.	Yes.	1.5 pairs x2	DG.18
DG.19	Yes.	-.	Yes.	-.	-.	Yes.	Yes.	FDKC.	Yes.	Min 1.5 pairs	DG.19
DG.20	-.	Manufacturer Standard	Yes.	-.	-.	-.	-.	-.	-.	-.	DG.20
DG.21	-.	Manufacturer Standard	Yes.	-.	-.	-.	-.	-.	-.	-.	DG.21
Door No.	Lever Action Handle	Push Plate & Pull Handle	Cylinder lock with thumb-turn and Escutcheons	Cylinder lock single sided	Shoot bolts	Door Closer	Kick Plates	Statutory Notice / Other	Floor / Wall Door Stop	100mm Ball Bearing Butt Hinges	Door No.

NOTES: Doors to be to Approved Documents Parts M & K, compliant paint finished, complete with ironmongery.
Installation: Sealant required between door frame and background/structural opening to maintain fire and acoustic requirements
Leading edge contrast: Leading edge of all doors to contrast with leaf when open by means of intumescent strips/acoustic seals, or other means recommended by door supplier
Timber solid core doors with veneer facing and hardwood lipping.

1. ALL DOORS TO BE MINIMUM 44MM THICK SOLID CORE FACED FLUSH TO COMPLY WITH BS.746 PT 8. 10MM LIPPINGS TO ALL EDGES NBS REF.: L20
2. ALL DOORS TO BE ADJUSTED ON SITE TO SUIT DIFFERING FLOOR FINISHES.
3. INTUMESCENT STRIPS/SMOKE SEALS TO BE PROVIDED TO ACHIEVE FIRE RATINGS INDICATED ON DOOR SCHEDULE.
4. ALL FIRE RATED DOOR SETS TO BE FULLY CERTIFIED BY DOOR MANUFACTURER.
5. ALL VISION PANELS TO BE CLEAR GLAZED FIRE RATED TO SUIT DOORS. SIZE AND LOCATION TO BE IN COMPLIANCE WITH BUILDING REGULATIONS.
6. IRONMONGERY: NBS REF: P21
7. SIGNAGE: NBS REF: N15
8. TOP OF KICKPLATES TO BE MOUNTED 25MM ABOVE STRUCTURAL SLAB LEVEL
9. THE POSITIONING OF SIGNAGE IS TO COMPLY WITH PARTS B & M OF THE BUILDING REGULATIONS
10. ALL IRONMONGERY TO HAVE SATIN STAINLESS STEEL FINISH
11. ALL STRUCTURAL OPENINGS INDICATIVE, SUB-CONTRACTORS/ SUPPLIERS TO TAKE SITE DIMENSIONS PRIOR TO MANUFACTURE
12. ALL STEEL FIRE ESCAPE DOORS TO HAVE PUSH BAR OR PAD AS NOTED AND FIRE SIGNAGE AS MANUFACTURERS STANDARDS.

All dimensions and structural openings are assumed for quotation purposes, all dimensions, layouts and specifications are to be confirmed onsite by both specialist door contractor and the Principle contractor prior to fabrication and installation. It is the Principle contractors responsibility to co-ordinate all works direct and ensure the successful delivery of the proposed specification. The proposed doorset must be approved by the client prior to fabrication.

Ironmongery Notes:

The contractor is to supply and fit All ironmongery detailed. The contractor MUST allow for commercial quality (Samples to be provided and approved by client), all Ironmongery MUST be provided in full compliance with Part M and B of the Building Regulations.

- Minimum 1 ½ pairs No. per door - concealed bearings, button tipped hinges, Stainless Steel CE marked to EN 1935 4-7-6-1-1-4-0-13 Certifire approved CF287
- Vertical mortice latch and lock. Heavily sprung for lever handles. Reversible latchbolt without opening lockcase. Bolt through fixing holes for furniture. Complete strike plate. Independently tested to BS EN 12209. CE Marked and Certifire approved CF 347.
- Safety lever handles screw on roses.
- kicking plate - Minimum 1.5mm drilled and countersunk
- Overhead door closer with adjustable power, adjustable latch action and adjustable backcheck Certifire listed & CE Marked to BS EN1154. x 76mm DIA signage, drilled and CSK.
- Door signage and Kick Plates drilled and CSK.

ENTRANCE DOOR REQUIREMENTS:
The contractor is to allow for the supply and fit of the new automatic swing action entrance door and associated framework detailed below, the contractor is to co-ordinate for the supply and fit in full accordance with manufactures guidelines.

Swing Entrance Doors.
The principle contractor is to remove and dispose of the existing doorset and leafs then within the exposed structural opening the client requires the contractor to supply and fit x1 new Automatic swing action entrance door and associated framework (as identified on the floorplan and elevations provided) ensuring a minimum clear width for compliance with Part M and Part K of the Building Regulations. Provided a level threshold to the external paving level, where required the contractor is to include for all associated works to provide the required level threshold in full compliance with Part M of the Building Regulations.

Proposed External Main Entrance Door Control:
The automatic door system is to be activated by way of a push button mounted on the external wall on approach and within the entrance lobby for egress, the door should also be able to be opening manually and be fitted with a manual locking system for securing the building.

General Comments:
Doorset is to be constructed from aluminium and be part glazed with Part M & K compliant safety glazed vision panels (which maximise both vision and natural light). Both the doors and framework are to be powder coated, RAL 7016 . In addition the named specialist door contractor must also ensure full compliance with BS7036 for Automatic doorsets and associated safety equipment and ensure any other applicable building regulation/BS standards are fully complied with when specifying the proposed doorsets.

Proposed door MUST be linked to the buildings fire alarm system and upon activation of the fire alarm the door MUST fail open. The principle contractor is to liaise and co-ordinate with the appointed specialist door contractor and ensure all required power supplies and fire alarm relays are provided as per the manufactures instructions

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This drawing must not be scaled. The contractor is to report all dimensional discrepancies, errors or omissions to AT Architects Limited prior to commencing construction works. The Contractor should also check and verify all building levels, site positioning, services, sewers, drains etc. prior to commencing any works, and notify AT Architects Limited of any discrepancies or inaccuracies accordingly.

Checked by:
EW

Revisions:

Layout Modified by	Change Name	Issue Date
		28/05/2021

RevID	Issue Name	Issue Date	Issued By
01	Building Regs 01	28/05/2021	MarkBranch

ArchiCAD

Project:
Proposed Pavillion
Bishop's Itchington Sports Pavilion
Chapel Street
Bishop's Itchington

Client:
Bishop's Itchington Parish Council

Drawing Title:
Ironmongery Schedule

Date:
28/05/2021

Purpose of Issue:
Tender

Drawn by:	Scale:	Size:
MLB	2:1	A1

Drawing No: 1485-1802-01
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Tender

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