3BM SPACES

RIBA Chartered Practice

FIRE DOOR REPLACEMENT DESIGN & ACCESS STATEMENT

Internal Fire Door Replacement Project
Levels 5 & 7

Working Men’s College 44 Crowndale Rd, NW1 1TR

3BM Spaces on behalf of
Working Men’s College

Working with

WM COLLEGE

FUSION
Part of the 3BM Group

CONTENTS

1.0 INTRODUCTION

1.1 Project Overview

This Design and Access Statement is written in support of the Listed Building Consent Application for the replacement of existing internal doors and associated skirtings and architraves to Levels 5 & 7. The doors have been identified for urgent replacement due to their poor fire performance and their lack of compliance with Approved Document B of the current Building Regulations and the associated British Standards documentation. The doors to be replaced are off the circulation spaces on these levels and were recommended for replacement with a fully certified installation (inclusive of linings) following a fire risk assessment carried out by an approved fire engineer.

Of the total 27 doors to be replaced, only 6 are thought to be part of the original building construction. All others are more recent additions and vary greatly in appearance. The internal doors are not formally listed as part of the official Building Listing Description and therefore it is understood that the heritage value of the internal doors is regarded as low priority, particularly when assessed against the health and safety of the building's staff, students and visitors.

In addition to upgrading the fire safety of the escape routes within Levels 5&7, the College are proposing to take this opportunity to create a more harmonious appearance throughout the building. The current doors of varied styles and finishes will be replaced with proposed compliant doors of a consistent style, appearance and performance. The intention is roll this out throughout the entire building in the future, once funding becomes available.

The following report provides a short overview of the building location, a summary of the building's heritage status and a review of the proposal's impact upon that. The report will provide a narrative of the design proposal itself, namely by providing information on the current doors and details of the proposed elements.

examples of some of the doors to be replaced emphasising the lack of consistency

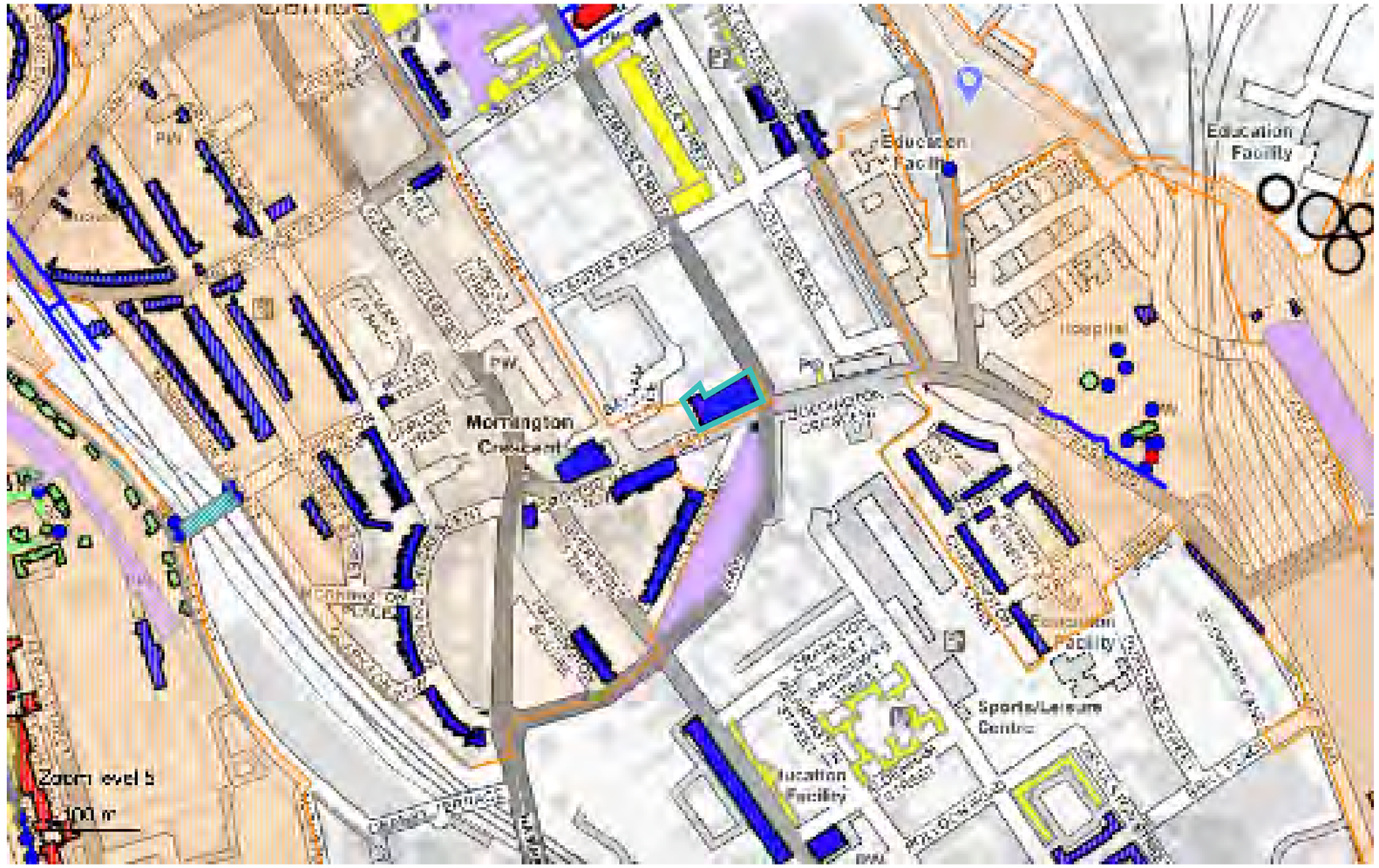
1.2 Site Location

The Working Men's College is located on the Northwest corner of Crowndale Road where it meets Camden Street in the London Borough of Camden.
The site is situated at the eastern boundary of the Camden Town Conservation Area and adjacent to the Regents Central and Kings Cross St Pancras Conservation areas.

The immediate area is primarily urban residential in character with a smattering of retail and commercial property. The commercial and retail centre of Camden Town is situated to the west.

The site benefits from strong public transport links with numerous bus routes and an underground station within a 5 minute walk of the College.

An aerial view showing Working Mens College in context



A snapshot of the local conservation area plan. CAs shown orange and Grade II Listed buildings shown blue.

The site curtilage is as per the red outline on the adjacent plan. The proposed door replacement works to which this application relates are confined to Levels 5 & 7 within the existing builidngs.

2.0 SITE HERITAGE

The WMC has been educating adults for over 160 years. Founded in 1854, the college is the oldest surviving adult education institute in Europe. Originally located in Red Lion Street and then in Great Ormond Street the college moved to its current purpose-built home in Crowndale Road, Camden, in 1906. The college is associated with the Cooperative Movement and the Christian Socialists, stemming from the same tradition that led later to the Workers' Educational Association. The Working Women's College, founded 10 years later in 1864, finally merged with WMC in 1967. Early supporters of both have included F D Maurice, John Stuart Mill, Tom Hughes, Dante Gabriel Rossetti, John Ruskin, Ford Maddox Brown, Walter de la Mare and Octavia Hill.The working Men's College is located within the Camden Town Conservation Area. The building was statutory listed Grade II in May 1974. ENGLISH HERITAGE BUILDING ID: 477030

2.1 Official Listing Statement

TQ2983SW 798-1/83/284

CAMDEN CROWNDALE ROAD (north side) Nos. 44 and 46, Working men's college and attached railings, wall and piers 14/05/74 GV II College. 1904-1906. By W.D Caröe. Red brick with stone dressings. Slate mansard roof with dormers.Tall brick chimney with louvred lantern (fume extract from chemistry laboratory). Asymmetrical facade in British Free Style. EXTERIOR: two storeys, attic storey and semi-basement. Sixteen windows and eight window return to Camden Street. Main entrance to right with stone portico having Ionic half columns carrying entablature and segmental pediment with enriched tympanum. All windows with fine gauged brick arches to flush sashes with keystones, glazing bars giving impression of transoms and mullions. Semi-basement, segmental-arched; ground and first floor, mostly flat arched. Plain brick band at ground floor level. Asymmetrically set feature of four windows flanked by brick Doric pilasters carrying entablature (with words 'WORKING MEN'S COLLEGE' in frieze) and pediment with large lunette in the tympanum. To left, bowed bay of three windows rising from semi-basement to eaves and terminating in cornice and parapet. Dormers with alternating segmental and triangular pediments. Gable end of right hand return with Free Style segmental-arched projection having round-arched windows with margin glazing on three sides being a recess to the library. Letters in tympanum read 'FOUNDED 1854'. Return with entrance having moulded stone surround and keystone. Similar sashes to main front; top storey with round-arched windows and large lunette to right hand gabled bay, indicating the library on this floor.

INTERIOR: entrance hall with staircase beyond and corridor to right leading to large Common Room; this with panelled dado and moulded plaster ceilings including national emblems. Two eighteenth-century marble fire surrounds from Great Ormond Street where Working Men's College founded: at west end of yellow and white marble with Ionic columns supporting entablature having central plaque with carved marble flowers; at east end a simple white marble surround with coloured marble inlay.

Camden Street wing, ground floor, has main hall with stage, proscenium and panelling. First floor Library has barrel vaulted ceiling with glazed panel top lighting; five arcaded bays with arch at south end into recess; oak panelling and bookcases. Oak mantelpiece above marble fire surround. Bronze plaque above to Robert Henry Marks 1912. Marble head in recessed roundel by Alexander Munro to right of fireplace. Top storey: art studio with portrait of Lionel Jacob, 1910, set in oak panelling; shallow vaulted ceiling. Science laboratory with original fitted benches. In the basement the gymnasium, originally for boxing.

SUBSIDIARY FEATURES: attached cast-iron railings on brick sleeper wall with brick piers.

Images showing the College Facade throughout the ages

Information for this section has been sourced from previous planning applications for the site and from the Historic England online resources. The information has been editted as required.

2.2 Architectural Style

The existing college building was commissioned in 1904 and designed by W.D. Caroe, who was known for his work in Cardiff for the South Wales University and his portfolio of ecclesiastical buildings.

The architectural style of the building can be categorised in a number of ways. It is described as a 'varied Neo-Georgian Style' in the Camden Town Conservation Area Appraisal and Management Strategy, as 'Freestyle Arts and Crafts' and 'Edwardian Architecture'. The Historic England listing description describes the building as follows:
'Red brick with stone dressings. Slate mansard roof with dormers. Tall brick chimneys with louvred lantern (fume extract from chemistry laboratory). Asymmetrical facade in British Free Style.'

The ambiguity of its architectural style may be due to changing architectural trends at the beginning of the 20th century. However, elements of the building's design were also influenced by a desire to capture some of the atmosphere of the college's original home in the two Queen Anne houses in Great Ormond Street, both in detail and form.

The original four storey college building is located at the Northwest corner of the junction of Crowndale Road and Camden Street. It has an asymmetrical plan with the main entrance and principal storey situated on a raised ground floor arranged to the right of the front elevation on North side of Crowndale Road dividing the two main elements of the building. To the east of the entrance and on the corner of Crowndale Road and Camden Street was the double height Maurice Hall (complete with a stage and gallery), with the equally impressive vaulted library above. To the left of the entrance, situated over four floors were the main teaching spaces, art studios, laboratories, common room and a gymnasium.

2.3 21st Century Alterations

During the 21st Century there have been a number of amendments to the building including; the addition of glazed screens to the basement, a new electrical substation in the basement, the demolition and replacement of a rear extension, the incorporation of two new lifts.

Circa 2010 saw the addition of a new entrance stair, **entrance lobby and external lift to the front façade along Crowndale Road** as well as a number of internal amendments. In addition, there were a number of alterations to the roof including; increasing the height of the gable wall between chimneys, a loft conversion and a roof extension.

Last year a number of internal alterations were undertaken to improve the overheating and ventilation of the internal environment. This required the installation of significant plant machinery and ductwork including ventilation grilles within the external facades.

2.4 Level Changes

One of distinctive features of the building is the arrangement and staggering of the internal levels. It is understood that this internal arrangement was to instil a feeling of adventure and discovery in the students. The introduction of multiple levels has continued over subsequent additions and adaptations of the building, more as a way of maximising available space, as the college thrived and expanded rather than continuing the original design intention. However, the changes of level are intrinsically part of the building's unique identity and character. There are in total around 30 level changes across the whole building.

2.5 Assessment of Proposed Impact

The existing internal doors throughout the building vary greatly in terms of their age, style, appearance, colour and construction. There appears to be only a small proportion of original doors still in situ. Of the total 27 doors to be replaced, only 6 are thought to be part of the original building construction. Whilst these six doors better reflect the character of the building they are generally in poor condition and have been confirmed as being non-compliant with current fire safety and building regulations. For this reason, their replacement with a fully certified door assembly is imperative for the safety of building users.

Door 90 is the only door to be replaced where the current design is of a high aesthetic value. Glazing to the door and fixed lights above, are separated by brass cames and the possibility of retaining these features within a compliant assembly has been thoroughly investigated. However, the fire door manufacturer is unable to salvage and integrate these glazing panels into the new frames/doors, in conjunction with a fire rated glazed panel, and provide a fire performance test certificate.

In summary, as the internal doors are not formally listed as part of the official Building Listing, their lack of consistency and their failure to comply with current fire safety requirements, we believe replacing the existing doors with a fully certified, consistent door assembly is the only viable solution.

Skirtings and architraves - In order to achieve a fully certifiable installation, the existing door linings, architraves and sections of the existing skirtings are to be removed, the openings suitably fire treated and sealed, and new linings, architraves and skirtings installed.

Currently the existing timber profiles vary. The proposed replacement profiles will match the existing identically to ensure there is no adverse visual impact as a result of bringing this part of the building in line with regulations.

3.0 THE PROPOSAL

The proposed works relating to this application is to remove a total 27No existing internal doors and replace them with new fire-rated and fully certified door assemblies. The existing openings will be adapted to suit the proposed door set and replacement timber linings, architraves and skirtings will be fitted to ensure a fully fire safe solution is provided.

3.1 Existing Doors

As described previously, the existing doors vary greatly throughout the building. The following images are photographs of the majority of the existing doors proposed for replacement. The images clearly demonstrate the lack of consistency which adversely impacts the overall aethetic appearance and character of the building, it also causes ongoing maintenance issues for the College Management team.

3.2 Materiality

The current doors are of a solid core timber construction. Most doors are flat panel faced with a painted finish, whilst some have recessed panel detailing - these appear to be the original doors.

The proposed doors will be Strebord Solid Core Doors providing minimum FD30s protection. The doors will be finished with High Pressure Laminate facings from the Egger Range. The proposed colour is W1100 ST9 Alpine White. The doors will have exposed FSC hardwood oak finish lippings with pencil round edges.

The proposed door materiality and appearance will provide a fully compliant, robust solution which will better respond to the wear and tear expected of doors on busy circulation routes. This is an important feature for the College Management Team.

3.3 Vision panels

Given their location, off the circulation routes, most of the doors have glazed vision panels with the exception of doors to the Stores and Toilets. Again, the size, position and glass type of the vision panels vary across the door types. The glazing to the original and older doors is Georgian Wire Glass, whilst the more recent door types use clear fire rated glass.

The proposed doors will adopt a consistent vision panel design using minimum FD30 rated glazing such as Pilkington Pyrodur. The vision panels will be framed with a FSC hardwood Bolection glazing bead.

3.4 Fanlights

Door 68 and 71 have glazed panel fanlights comprising of painted hardwood frames and single panel glazing. In order to better provide a compliant solution, it has been deemed more appropriate to remove the glazed fanlight and infill the resultant opening above these doors with a fire rated plasterboard partition. This will be in keeping with the arrangement above some of the other doors (72, 73 and 74) which have been previously infilled to accommodate service routes.

Door 90 currently has a decorative fanlight over the double doors. The fanlight comprises of single glazing and feature brass beads. Whilst all efforts have been made to try and retain the appearance of this fanlight, the door manufacturer has confirmed that it will not be possible to provide a certifiable solution with the integration of the original feature. Therefore, it is proposed to provide a glazed panel fanlight over with hardwood timber framing, similar in arrangement to the current fanlights over Doors 68 and 71.

3.5 Ironmongery

The existing ironmongery to the doors is inconsistent and there are a range of handle types, locking arrangements, closers and hinge types. The current approach creates many issues, such as poor appearance, confusion to building users (some locks and ironmongery are redundant), and ongoing repair and maintenance issues for the campus management.

The new doors will be fitted with the same ironmongery throughout which will overcome all of the current issues. The proposed ironmongery will comprise of:

- Classroom and office doors will use Codelocks UK CL400 mechanical lever handles with mortice latch;
- Satin Brushed Aluminium D Pull Handles with push plates in the corridors;
- Robust Enduro Grade 13 ball bearing hinge CEN1433/13-PVD (102x76x3mm) – 3No per leaf;
- Satin Brushed Aluminium kick plates. Pre-drilled with counter sunk screws for flush fix. 200mm height x 1.5mm thick;
- Briton 1130B.S.SSS Size 2-6. CE Adjustable Stainless Steel Door Closure Soft Line Cover.

3.6 Compliance Issues

Currently there are a number of fire safety compliancy issues caused by the existing doors and their associated frames. The points of failure include:

- Gaps between the door and adjacent surface (floor or frame) in excess of 3mm;
- Lack of suitable intumescent and smoke seals to doors/frames;
- Lack of fire proofing / sealing around the door casings and openings;
- Doors failing to close shut;
- Inferior fire rating performance of existing doors / glazing.

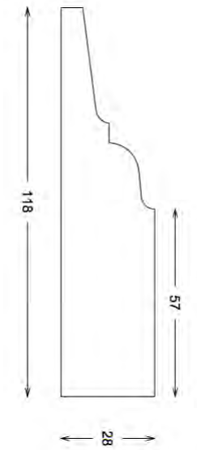
The replacement door and ironmongery specification will overcome the current issues and this will be further supplemented by stripping out the existing door casings and adapting the existing openings to provide new seals between the walls and frames, and robust fire rated door casings / linings. The new casings will be 32mm Fire Rated Meranti Hardwood casing with rebate for Pyroplex Fire and Smoke intumescent strip in a white colour.

At present the existing hold open devices to the doors are retrospective fittings and as part of the replacement works these will be upgraded with a new Electromagnetic Hold Open System which will be connected into the existing fire alarm system.

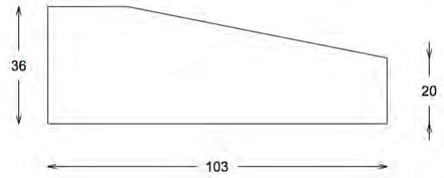
3.7 Joinery

In order to accommodate the new door casings and linings mentioned above, the existing architraves and sections of the adjacent skirtings will need to be removed. The college are taking this opportunity to fit new purpose made architraves and skirtings in order to create a more aesthetic and robust solution.

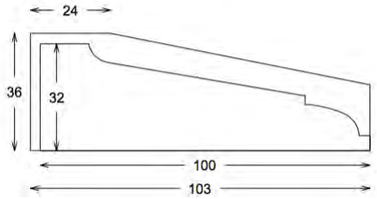
Currently the joinery used in the building varies. Joinery to level 5 is of a more traditional, decorative profile than that used on level 7 which is a contemporary simple square edged profile. It is proposed to replace the joinery with a like-for-like replacement. The profiles are provided below.



Proposed Skirting Detail



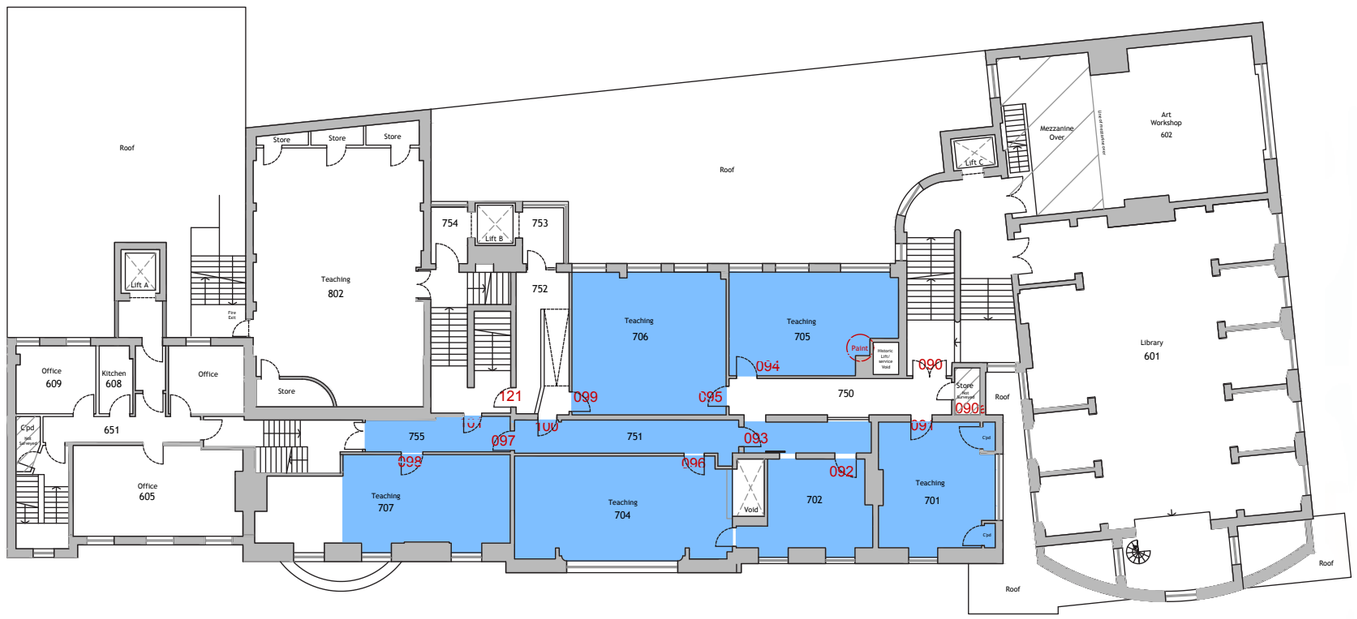
Proposed Contemporary Architrave Moulding



Proposed Traditional Architrave Moulding

The red numbers on the adjacent plans refer to the doors to be replaced under this proposal. The coloured hatch is the extent of the building to be redecorated. The redecoration and light refurbishment works to the building do not require listed building consent and are therefore not part of this application.

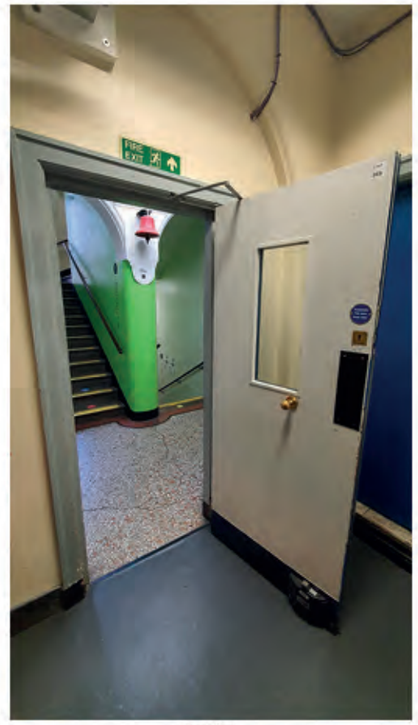
Floor Level 5



Floor Level 7

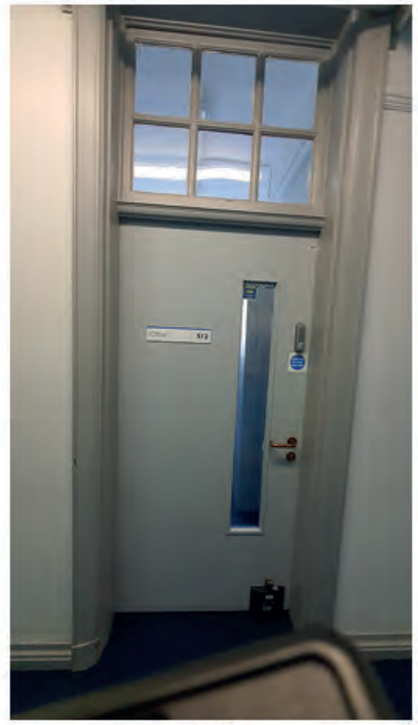
3.8 Existing Door Photographs

Door 68a.jpg



Door 69.jpg

Door 70.jpg



Door 71.jpg

Door 72.jpg

Door 73.jpg

Door 77.jpg

Door 77 (2).jpg

Door 74.jpg

Door 76.jpg

Door 78.jpg

Door 79.jpg

Door 79 (2).jpg

Door 90.jpg

Door 92.jpg

Door 93.jpg

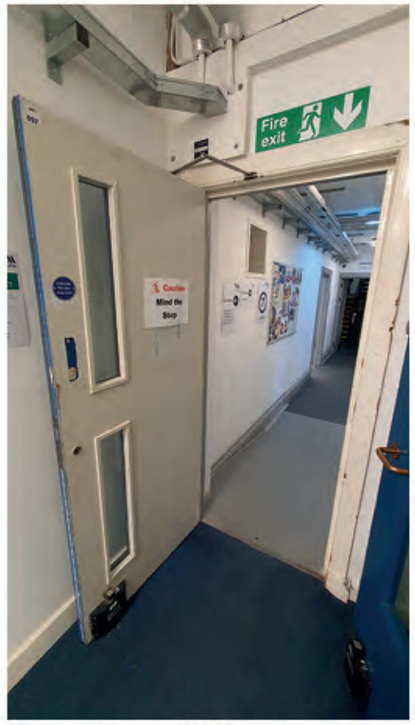
Door 90a.jpg

Door 91.jpg

Door 94.jpg

Door 95.jpg

Door 96.jpg



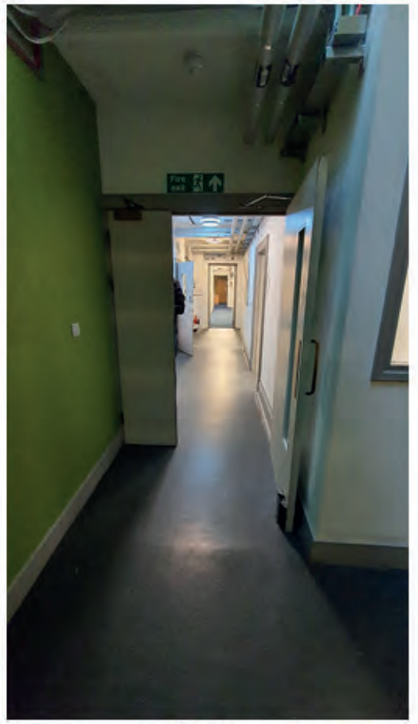
Door 97.jpg

Door 100.jpg

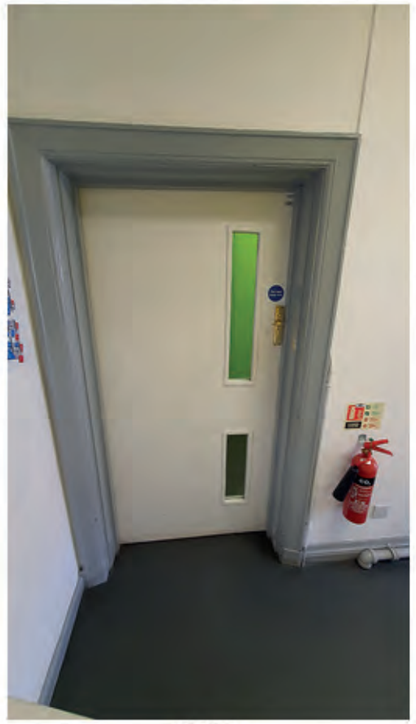
Door 101.jpg

Door 98.jpg

Door 99.jpg



Door 102.jpg



Door 121.jpg

3.9 Proposed Door Specification

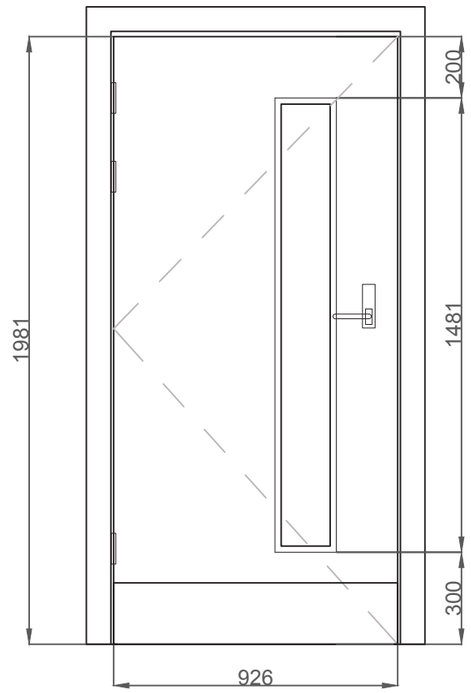
The proposed doors will feature Strebord Solid Cores which will provide the relevant level of compliance. The features of the Streboard cores are as follows:

Features:
• Robust graduated density particleboard construction
• For FD60, FD30 and NFR doorsets
• Tested for security applications to PAS24:2016
• Scope to produce large leaf sizes
• The only door core to be certified under the Q Mark Enhanced Lifetime scheme
• Accommodating a wide range of available glazed aperture styles and sizes
• Strebord's precision finished surface is a suitable base for paint, delicate veneers, thin foils and laminates
• FSC certified as standard, PEFC also available if required

Fire Performance:
FD30 - BS 476: part 22: 1987 for single and double leaf door assemblies
FD60 - BS 476: part 22: 1987 for single and double leaf door assemblies

Certification:
Strebord® Door Cores have been subject to the industry's rigorous fire, mechanical, thermal and acoustic test standards. To prove consistency of performance, Strebord® is subscribed to independent third party certification - the highest form of endorsement a product can achieve. Strebord® Door Cores are subject to the requirements from the world's most recognised certification schemes including:

• BM TRADA Q-Mark Fire Door Manufacture
• BWF Certifire
• IFC Fire Door Manufacture
• Thomas Bell-Wright Fire Resistant Door & Hardware
• Intertek Fire Door
• Q-Plus Fire Door & Building Enclosure
• BM TRADA Q-Mark Door Blank
• BM TRADA Q-Mark Enhanced Security
• BM TRADA Q-Mark Enhanced Lifetime Performance of Doors



Example of proposed door elevation


Example image of the door type proposed

PROPOSED DOOR & DOOR FURNITURE SPECIFICATION	
Door Specification	Strebord Solid Core Door. Laminate: High Pressure Laminate Egger Range Colour: W1100 ST9 Alpine White Lipping: FSC hardwood oak finish, pencil round.
Fire Rating	FD30s / FD60s
Door Leaf Size	Various - Refer to door schedule
Door Thickness	44mm
Wall / Partition Thickness	Various - Refer to door schedule
Vision Panel	min FD30 rated glazing such as Pilkington Pyrodur. Glazing Bead: FSC hardwood Bolection bead.
Casing / Lining	32mm Fire Rated Meranti Hardwood casing with rebate Casings sized to suit door leaf sizes and maximum gap tolerance of 3mm Casing depth to suit wall thickness
Architraves / Skirtings	Architraves and skirtings to match existing in the relevant area of works. Decorative joinery is Purpose made hardwood mouldings to be supplied by client. Rectangular section joinery (level 7) to be rectangular section Meranti Hardwood or similar.
Seals	Rebated Pyroplex Fire and Smoke intumescent strip – 8712 (15mm x 4mm) in White colour
Door Closer	Briton 1130B.S.SSS Size 2-6. CE Adjustable Stainless Steel Door Closure Soft Line Cover
Hold Open Devices	***Circulation Doors Only:*** Surface Mounted Electro-Magnetic Fire Door Holder - 24v DC - With Manual On / Off Switch - Supplied with Armature Plate - Polished Chrome Finish Supply with Floor Mounting Bracket where required
Kick plates	To both sides. Satin Brushed Aluminium. Pre-drilled with counter sunk screws for flush fix. 200mm height x 1.5mm thick.
Hinges	Enduro Grade 13 ball bearing hinge CEN1433/13-PVD (102x76x3mm) – 3No per leaf Hinges to be fitted in 2+1 arrangement.
Handles / Locks	***Classrooms/Offices:*** Codelocks UK CL400 mechanical lever handle with mortice latch ***Corridors:*** Satin Brushed Aluminium D Pull Handles with push plates on other side All handles to be 'bolt through' fittings
Signage	Statutory Signage as required (FDKS / FDKO) Circular countersunk screw fixed Aluminium plates.
NOTES	1. Doors and associated fittings to meet BS476 for fire and smoke performance with necessary certification (such as Certifire);

3.10 Example Scope of Works

The following is a summary scope of works associated with the replacement of a single door. Further details of the works required to each individual door being replaced can be found on the proposed drawing set.

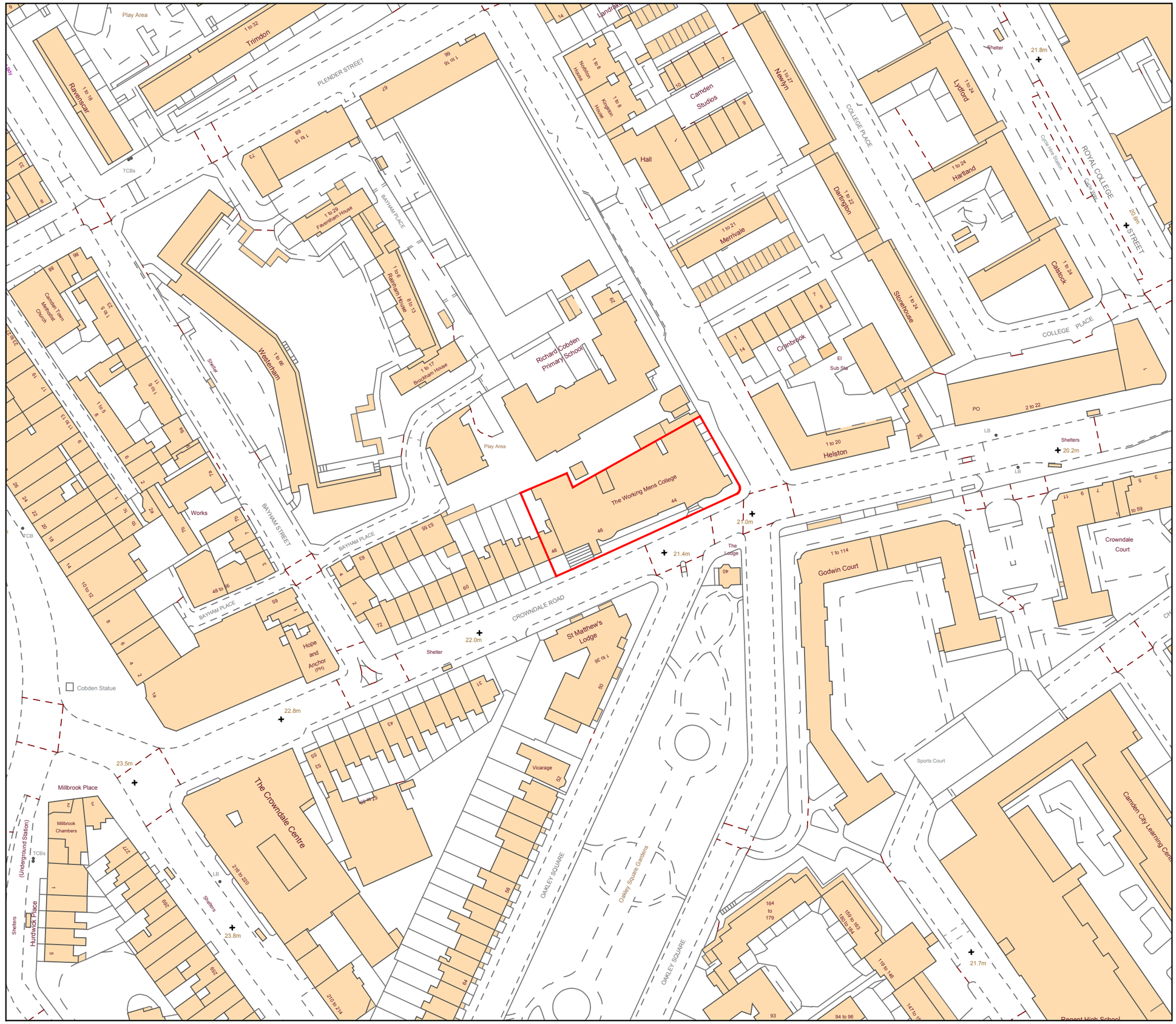
- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Increase existing structural opening to accommodate enlarged door size and the associated proposed casings. Make good remaining door opening.
- Make good affected floor surfaces.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.
- New floor mounted Electromagnetic hold open device to be connected into existing mains power and the existing fire alarm system.

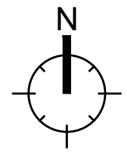
3.11 Proposed Manufacturers Door Schedule

References				Door Details											VPs						Frame details									
Rod	Line Ref	Door Ref	Type	Supply	Core	FD		Door Finish	Lam Ref	Door Height	Door Leaf 1 Width	Door Leaf 2 Width	Lipping Species	Handings		Vision panels	Vison panel cut off	Bottom Margin	Side Margin	Glass	Glazing Bead	Species	Finish	External Frame		Internal Frame		Depth	Thickness	Jambs long
Re: 20746	1.01	D068	AA	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	2040	926		Oak	LHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2082	996	2050	932	155	32	Jambs long
Re: 20746	3.01	D068A	A1	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1958	826		Oak	RHH	n/a	0					Hockey	Grandis	Prime	2000	896	1968	832	160	32	
Re: 20746	4.01	D069	A	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	926		Oak	RHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	996	1991	932	130	32	Jambs long
Re: 20746	5.01	D070	C	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	430	926	Oak	LHH	RHH	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	1429	1991	1365	130	32	
Re: 20746	6.01	D071	AA	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	2040	926		Oak	RHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2082	996	2050	932	130	32	
Re: 20746	8.01	D072	AA	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	2040	926		Oak	LHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2082	996	2050	932	130	32	Jambs long
Re: 20746	10	D073	AA	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	2040	926		Oak	LHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2082	996	2050	932	130	32	
Re: 20746	12	D074	AA	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	2040	926		Oak	LHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2082	996	2050	932	130	32	
Re: 20746	14	D076	B	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	686	686	Oak	LHH	RHH	2	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	1445	1991	1381	130	32	Jambs long
Re: 20746	15	D077	A	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	2040	926		Oak	LHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2082	996	2050	932	130	32	
Re: 20746	16	D078	B	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	686	686	Oak	LHH	RHH	2	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	1445	1991	1381	130	32	Jambs long
Re: 20746	17	D079	B	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	686	686	Oak	LHH	RHH	2	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	1445	1991	1381	135	32	Jambs long
Re: 20746	18	D090	BB	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	2040	778	778	Oak	LHH	RHH	2	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2082	1629	2050	1565	135	32	
Re: 20746	19	D090	BB	Screen		30	24							n/a	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	693	1629	605	1541	135	44	
Re: 20746	20	D090A	A1	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	796		Oak	RHH	n/a	0					Hockey	Grandis	Prime	2023	866	1991	802	100	32	
Re: 20746	21	D091	A	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	2040	926		Oak	LHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2082	996	2050	932	130	32	
Re: 20746	22	D092	A	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	926		Oak	RHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	996	1991	932	160	32	
Re: 20746	23	D093	A	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	926		Oak	LHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	996	1991	932	280	32	
Re: 20746	24	D094	A	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	926		Oak	RHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	996	1991	932	110	32	
Re: 20746	25	D095	A	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	926		Oak	RHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	996	1991	932	110	32	
Re: 20746	26	D096	A	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	926		Oak	RHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	996	1991	932	120	32	
Re: 20746	27	D097	A	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	811		Oak	LHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	881	1991	817	120	32	
Re: 20746	28	D098	A	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	926		Oak	LHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	996	1991	932	160	32	
Re: 20746	29	D099	A	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	926		Oak	LHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	996	1991	932	110	32	
Re: 20746	30	D100	A	Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	820		Oak	LHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd	Hockey	Grandis	Prime	2023	890	1991	826	130	32	
Re: 20746	32.1			Sundry Item										n/a	n/a	0														
Re: 20746	33.1			Sundry Item										n/a	n/a	0														
Re: 20746	1	D067		Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	2040	926		Oak	RHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd		Grandis	Prime	2082	996	2050	932	130	32	
Re: 20746	30	D101		Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	826		Oak	LHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd		Grandis	Prime	2023	896	1991	832	160	32	
Re: 20746	30	D121		Rdy2HngSet	44ChpStBd	30	24	Lam	W1100	1981	926		Oak	RHH	n/a	1	1470 x 190mm	305mm	205mm	7.2PGrd		Grandis	Prime	2023	996	1991	932	270	32	

APPENDIX A:
APPLICATION DRAWING SET

3BM Limited, Lilla Huset, 191 Talgarth Road, London, W6 8BJ, T: 0345270 8260





Scale Bar 1:1250 (m) 0 12.5 25 37.5 50 62.5

Rev	Date	Description	Initials

Client

WORKING MEN'S COLLEGE

Project Name

CAMDEN WMC DOR SCHEDULE

Drawing Title

SITE LOCATION PLAN

Issue Status

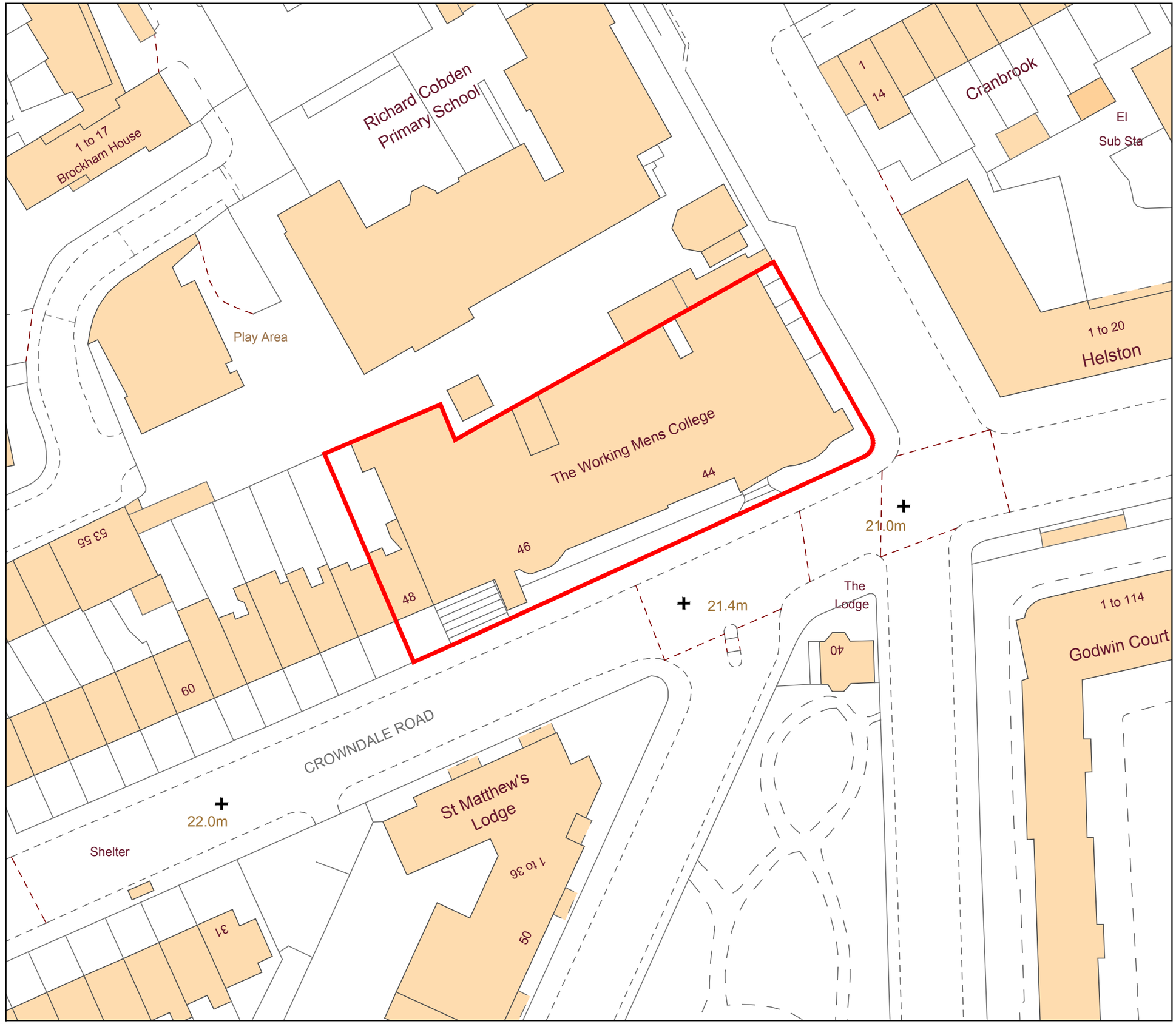
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:1250@A3	Dec 2020	VP

Project No.	Stage	No.	Rev.
P404	3	000	00

3BM SPACES

3BM Limited, Lilla Huset, 191 Talgarth Road, London, W6 8BJ, T: 0345270 8260



N

Scale Bar 1:500 (m) 0 5 10 15 20 25

Rev	Date	Description	Initials

Client

WORKING MEN'S COLLEGE

Project Name

CAMDEN WMC DOOR SCHEDULE

Drawing Title

BLOCK PLAN

Issue Status

LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated		Drawn
1:500@A3	Dec 2020		VP
Project No.	**Stage**	**No.**	**Rev.**
P404	3	001	00

3BM SPACES

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Scale Bar 1:200 (m) 0 2 4 6 8 10

N

LEGEND

- Level 5 Area of Refurbishment
- Level 7 Area of Refurbishment

The door references shown on the plan in red are subject to the door replacement project

This drawing is to be read in conjunction with the door type drawings

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 5 FLOOR PLAN

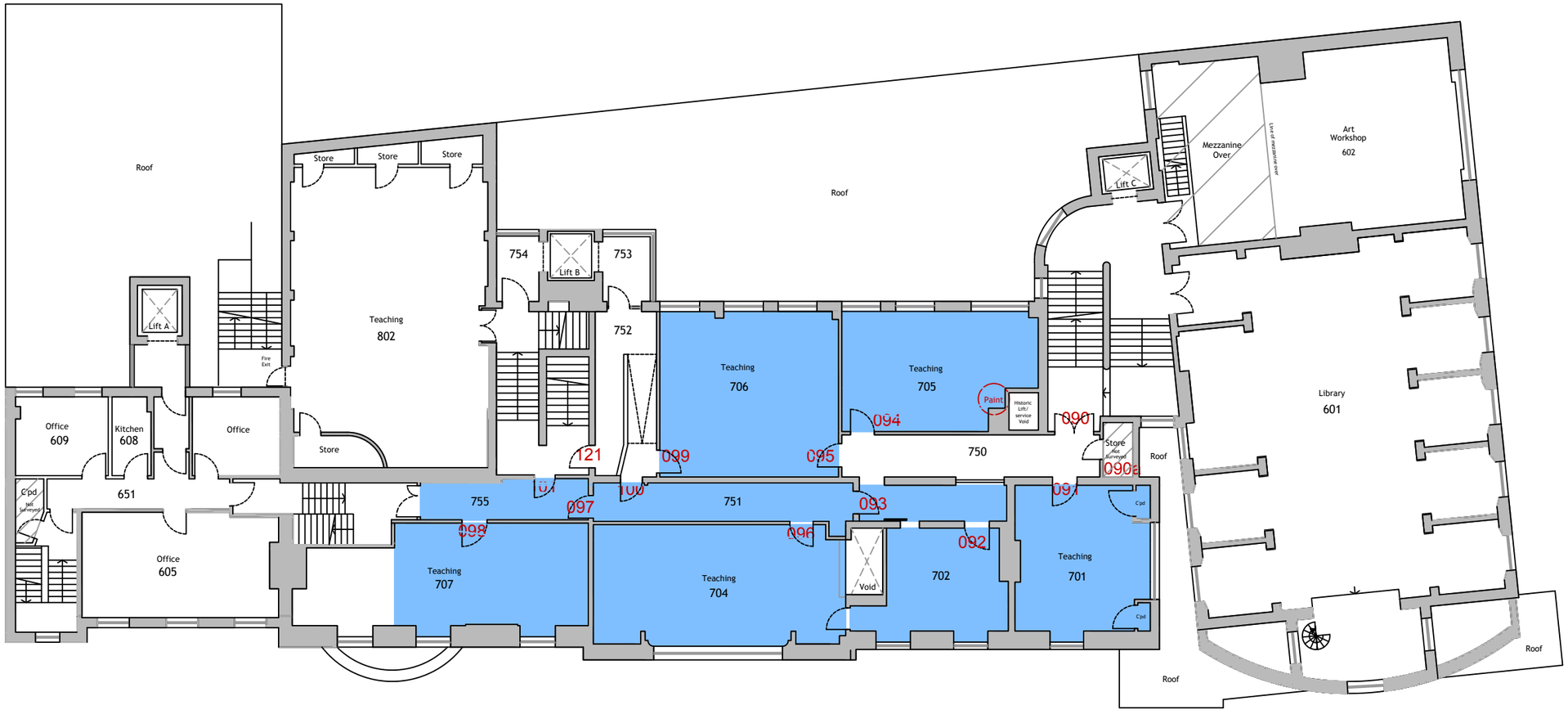
Issue Status
LISTED BUILDING CONSENT

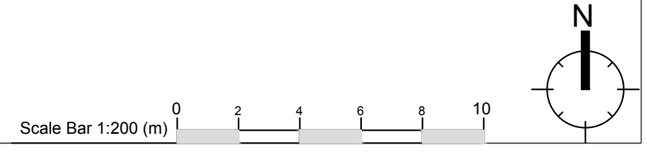
Scale & Paper Size	Date Originated	Drawn
1:200@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	028	0

3BM SPACES

3BM Limited, Lilla Huset, 191 Talgarth Road, London, W6 8BJ, T: 0345270 8260





LEGEND

- Level 5 Area of Refurbishment
- Level 7 Area of Refurbishment

The door references shown on the plan in red are subject to the door replacement project.

This drawing is to be read in conjunction with the door type drawings

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 7 FLOOR PLAN

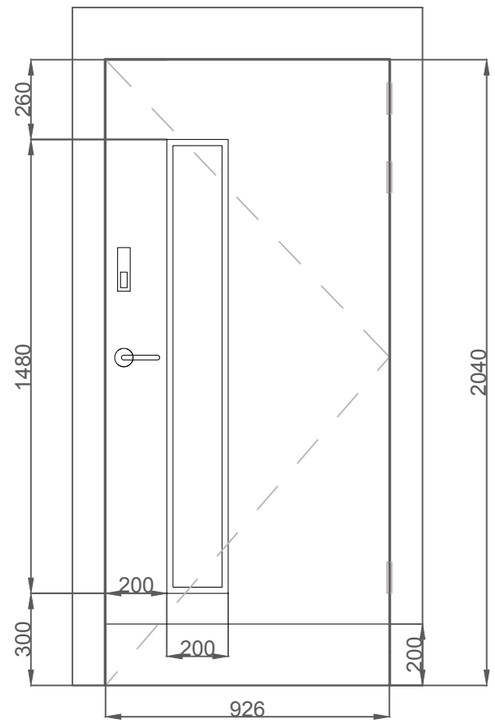
Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:200@A3	18-03-21	VP

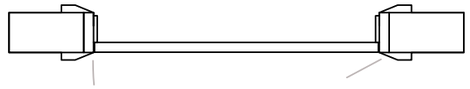
Project No.	Stage	No.	Rev.
P404	-	029	0

3BM SPACES

3BM Limited, Lilla Huset, 191 Talgarth Road, London, W6 8BJ, T: 0345270 8260



Circulation 560



Teaching 513

Proposed Door

Notes

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Carefully remove existing glazed fanlights and associated beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening and adjust size of opening to suit new door leaf and the associated proposed casings.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Form fanlight arrangement above door using mouldings to match existing.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Replace existing fanlight with solid timber stud infill with 15mm fireline board to both sides
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 5 DOOR 067

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	002	0

Scale Bar 1:20 (mm)
0 200 400 600 800 1000

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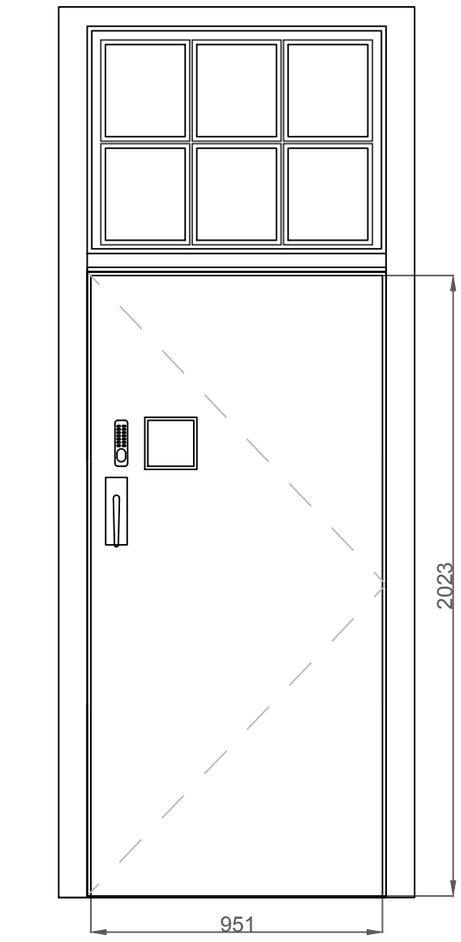
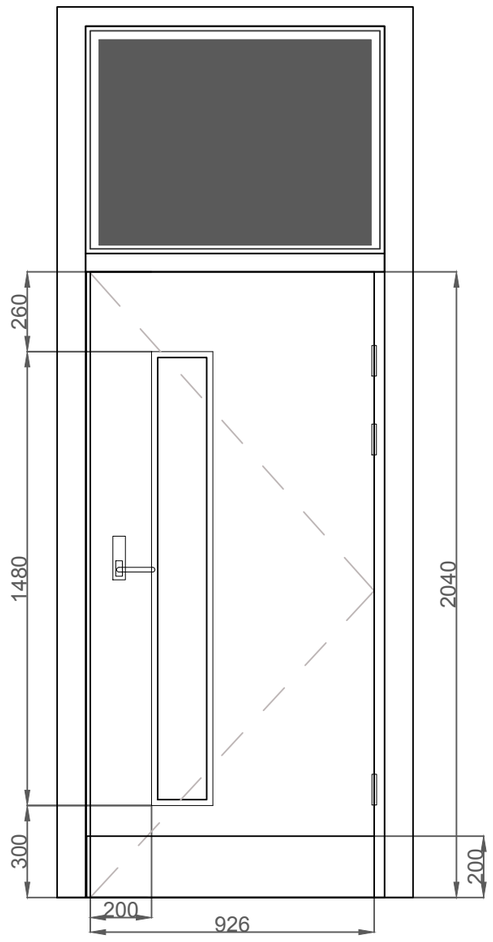
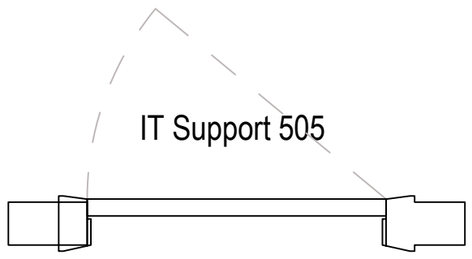
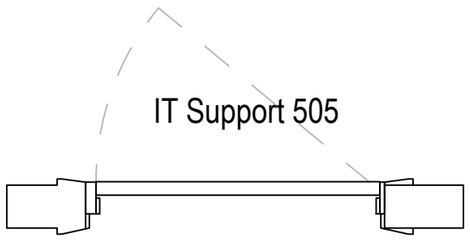






Existing Door



Proposed Door

Notes

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Carefully remove existing glazed fanlights and associated beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening and adjust size of opening to suit new door leaf and the associated proposed casings.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Form fanlight arrangement above door using mouldings to match existing.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Replace existing fanlight with solid timber stud infill with 15mm fireline board to both sides
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 5 DOOR 068

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	003	0

3BM SPACES

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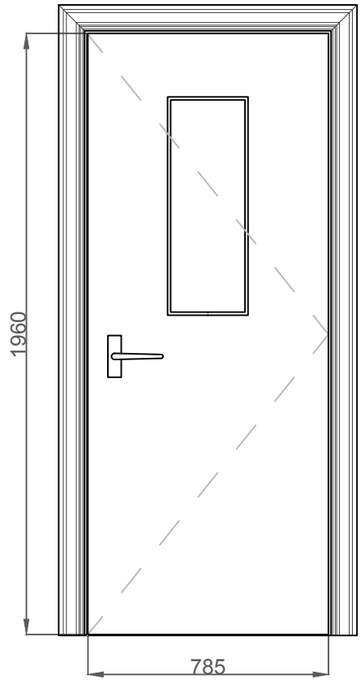
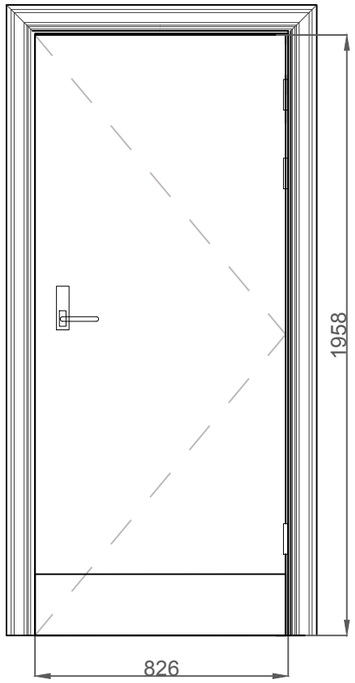
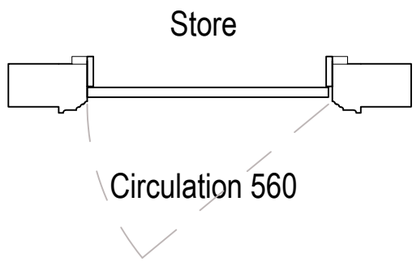
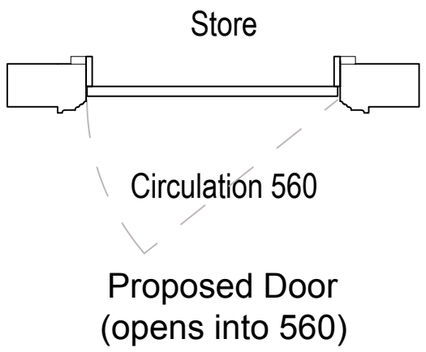




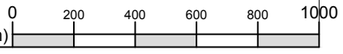




Notes

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves to match existing.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification.
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Scale Bar 1:20 (mm)



Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

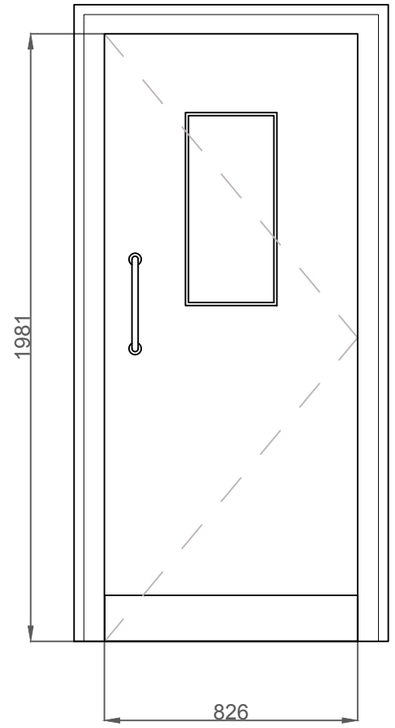
Drawing Title
LEVEL 5 DOOR 068a

Issue Status
LISTED BUILDING CONSENT

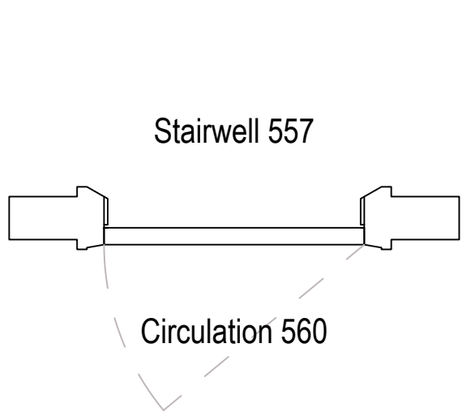
Scale & Paper Size	Date Originated	Drawn
1:50@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	004	0

3BM SPACES

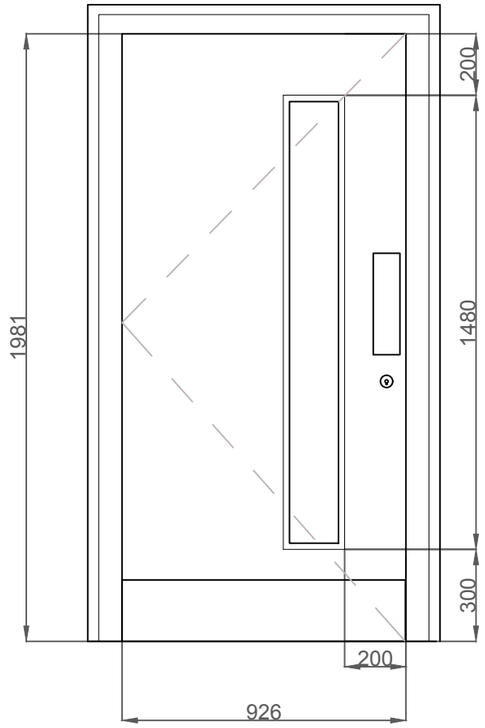


Stairwell 557

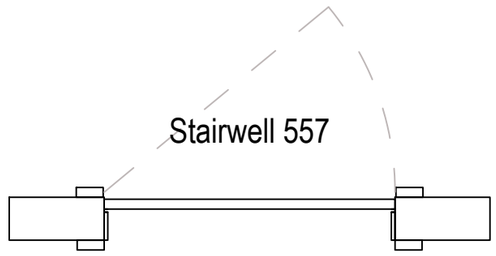


Circulation 560

Existing Door



Stairwell 557



Circulation 560

Proposed Door

3BM Limited, Lilla Huset, 191 Talgarth Road, London, W6 8BJ, T: 0345270 8260

Notes

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Increase existing structural opening to accommodate enlarged door size and the associated proposed casings. Make good remaining door opening.
- Make good affected floor surfaces.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.
- New floor mounted Electromagnetic hold open device to be connected into existing mains power and the existing fire alarm system.

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 5 DOOR 069

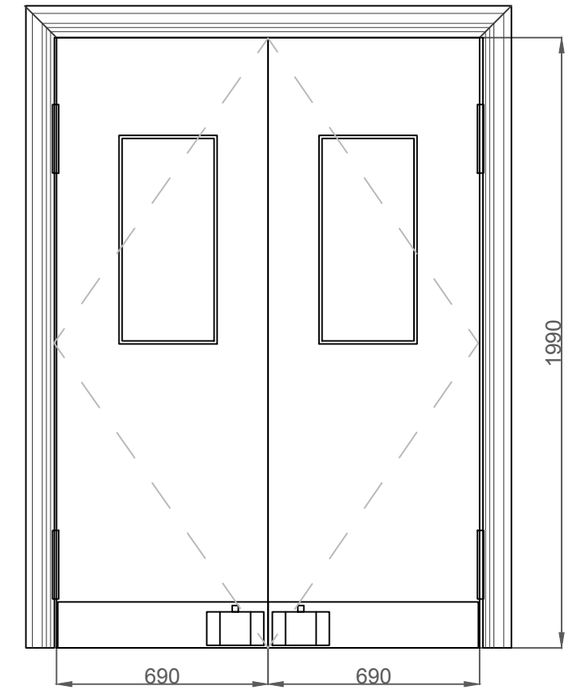
Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated		Drawn
1:20@A3	18-03-21		VP
Project No.	**Stage**	**No.**	**Rev.**
P404	-	005	0

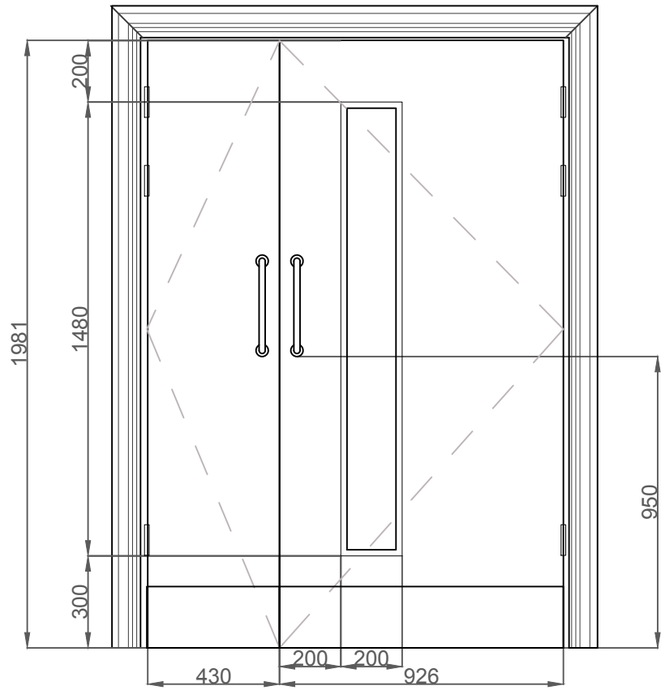
Scale Bar 1:20 (mm)
0 200 400 600 800 1000

3BM SPACES

3BM Limited, Lilla Huset, 191 Talgarth Road, London, W6 8BJ, T: 0345270 8260



Existing Door



Proposed Door

Notes

- Carefully remove existing double doors and associated fittings, casings, beads, linings and architraves and discard.
- Make good remaining door opening and adjust size of opening to suit new door leafs and the associated proposed casings.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new leaf and a half doors and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.
- New floor mounted Electromagnetic hold open device to be connected into existing mains power and the existing fire alarm system.

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 5 DOOR 070

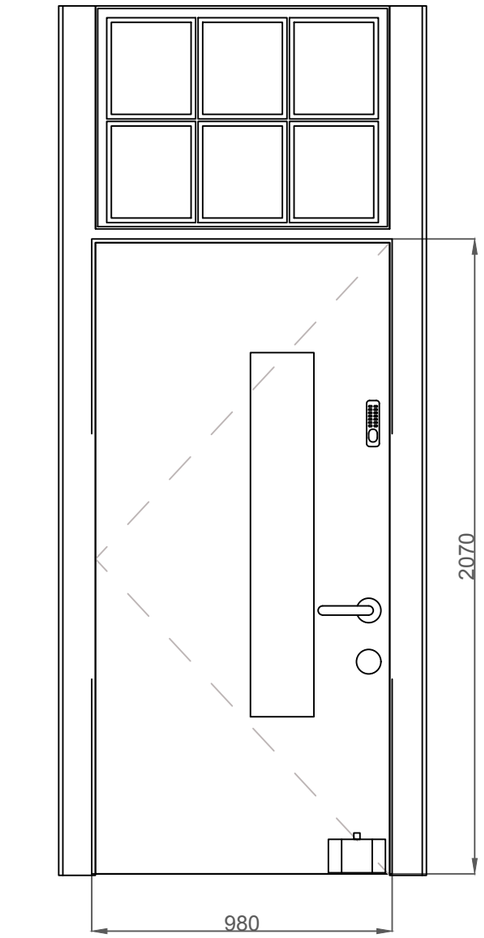
Issue Status
LISTED BUILDING CONSENT

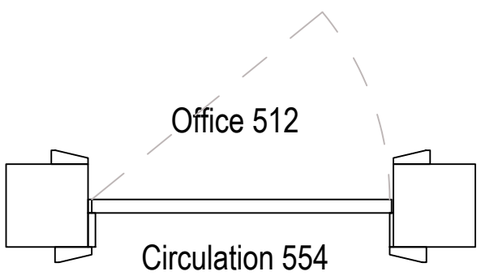
Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	006	0

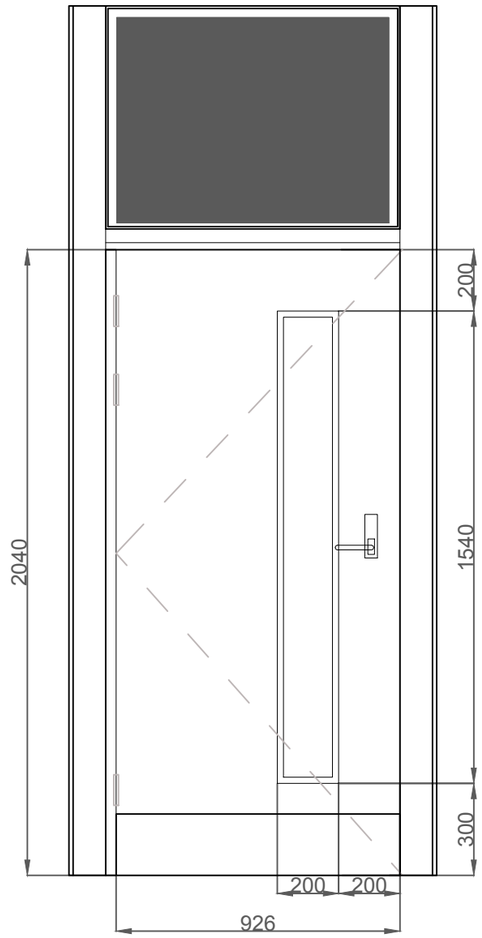
3BM SPACES

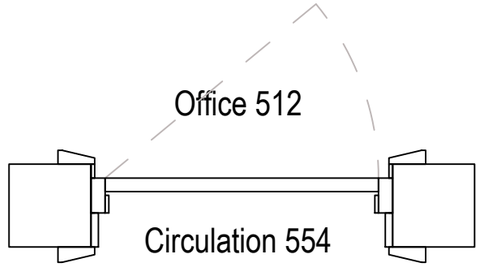
3BM Limited, Lilla Huset, 191 Talgarth Road, London, W6 8BJ, T: 0345270 8260





Existing Door





Proposed Door

Notes

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Carefully remove existing glazed fanlights and associated beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening and adjust size of opening to suit new door leaf and the associated proposed casings.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Form fanlight arrangement above door using mouldings to match existing.
- Replace existing fanlight with solid timber stud infill with 15mm fireline board to both sides
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 5 DOOR 071

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	007	0

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

3BM SPACES

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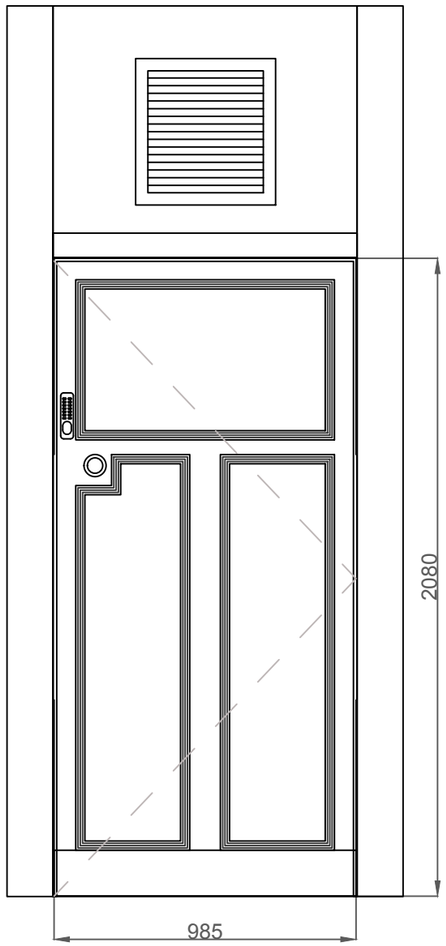
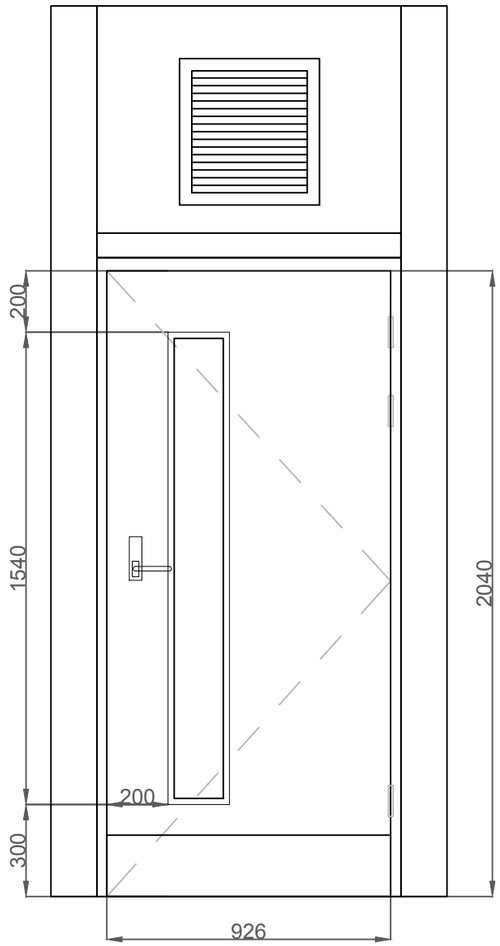
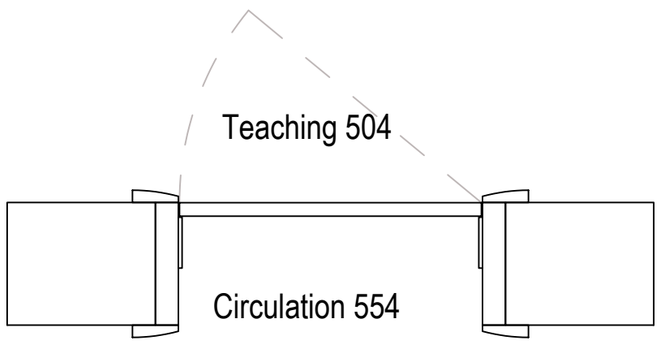
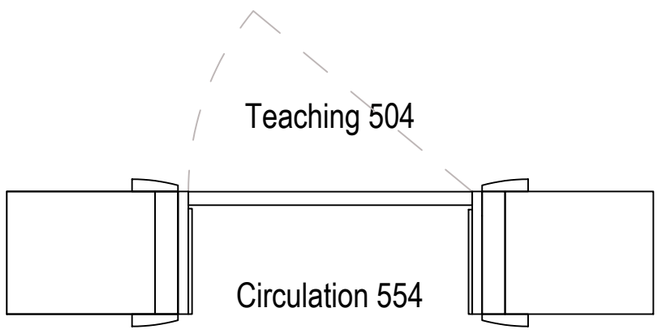






Existing Door



Proposed Door

NOTES

- Carefully remove and discard existing door and associated fittings, casings, beads, linings and architraves up to line of the solid panel housing the ventilation grille above door.
- Ventilation plenum box over and associated panel to be retained.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening.
- Supply and fit new casing / lining as per specification to suit door leaf dimensions shown.
- Increase lining as necessary to align with the retained framework over the door opening.
- Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Rev	Date	Description	Initials

Client

CAMDEN WMC

Project Name

CAMDEN WMC DOOR SCHEDULE

Drawing Title

LEVEL 5 DOOR 072

Issue Status

LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

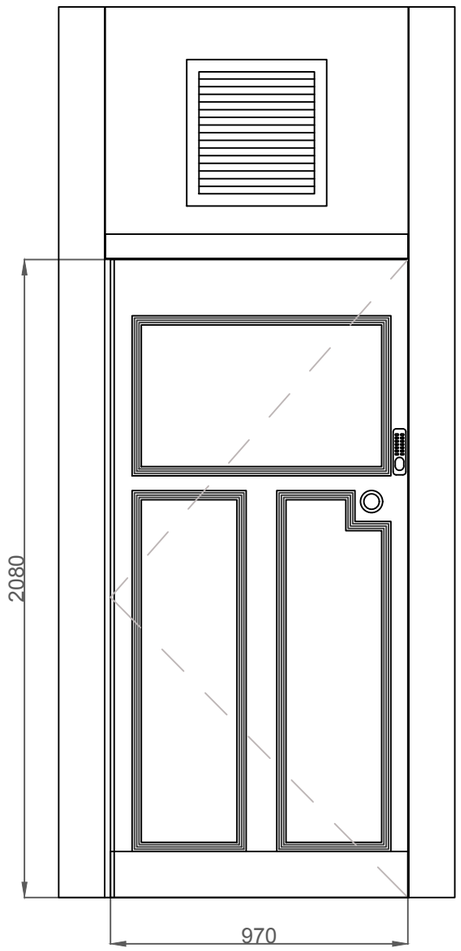
Project No.	Stage	No.	Rev.
P404	-	008	0

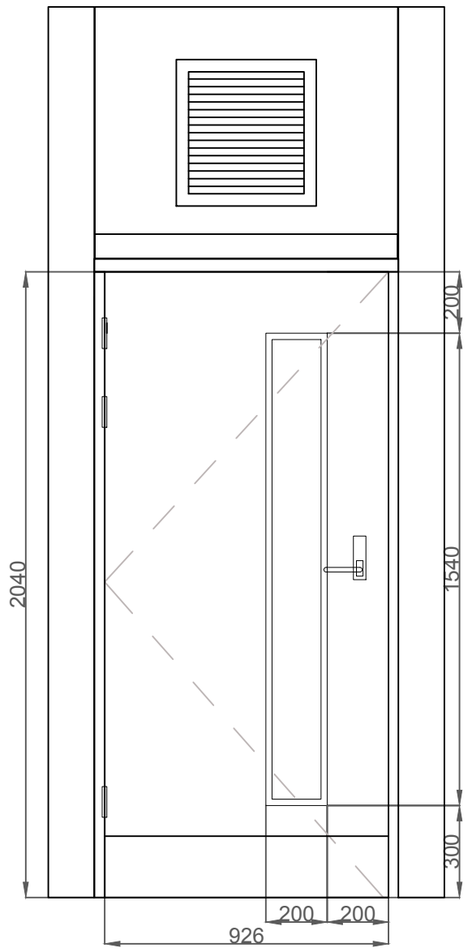
Scale Bar 1:20 (mm)

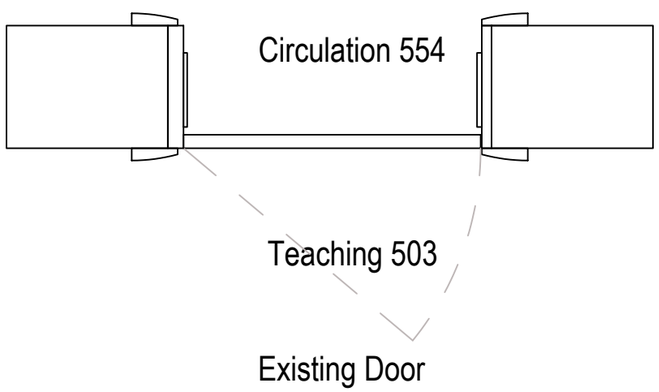
0 200 400 600 800 1000

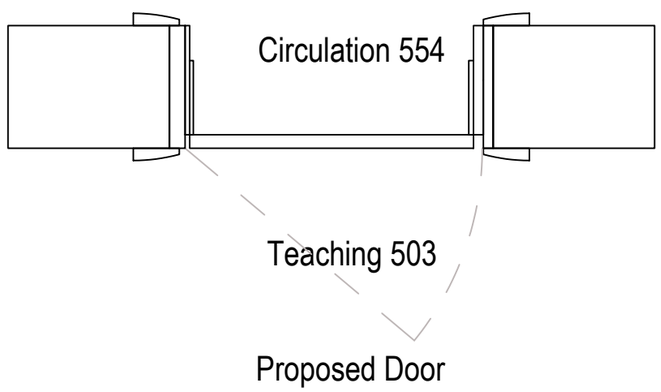
3BM SPACES

3BM Limited, Lilla Huset, 191 Talgarth Road, London, W6 8BJ, T: 0345270 8260









NOTES

- Carefully remove and discard existing door and associated fittings, casings, beads, linings
- and architraves up to line of the solid panel housing the ventilation grille above door. Ventilation plenum box over and associated panel to be retained.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening.
- Supply and fit new casing / lining as per specification to suit door leaf dimensions shown.
- Increase lining as necessary to align with the retained framework over the door opening. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 5 DOOR 073

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	009	0

3BM SPACES

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NOTES

- Carefully remove and discard existing door and associated fittings, casings, beads, linings
- and architraves up to line of the solid panel housing the ventilation grille above door. Ventilation plenum box over and associated panel to be retained.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening.
- Supply and fit new casing / lining as per specification to suit door leaf dimensions shown.
- Increase lining as necessary to align with the retained framework over the door opening. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 5 DOOR 074

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	010	0

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

3BM SPACES

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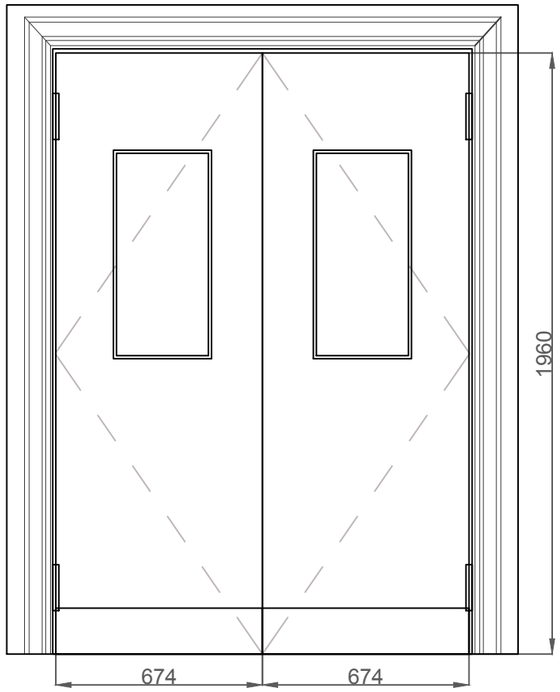
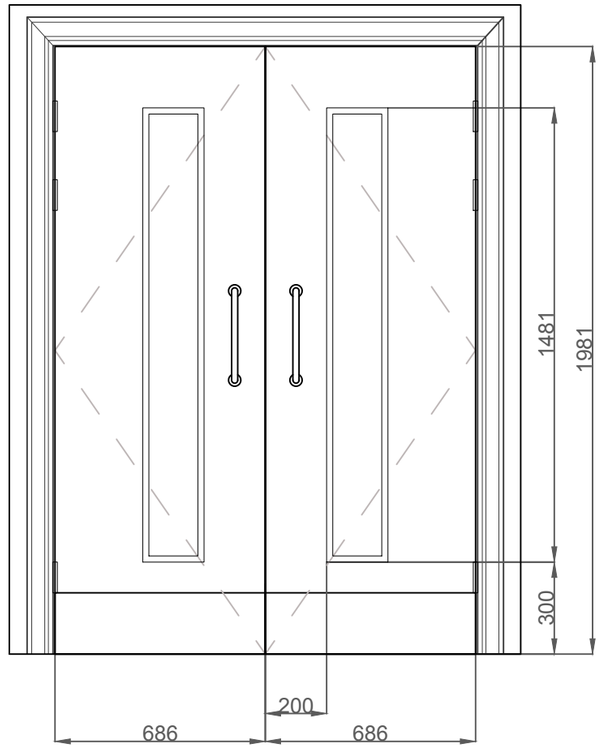


Existing Door



Proposed Door

NOTES

- Carefully remove existing double doors and associated fittings, casings, beads, linings and architraves and discard.
- Make good remaining door opening and adjust size of opening to suit new door leafs and the associated proposed casings.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new double doors and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.
- New Electromagnetic hold open device to be connected into existing mains power and the existing fire alarm system.

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 5 DOOR 076

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	011	0

3BM SPACES

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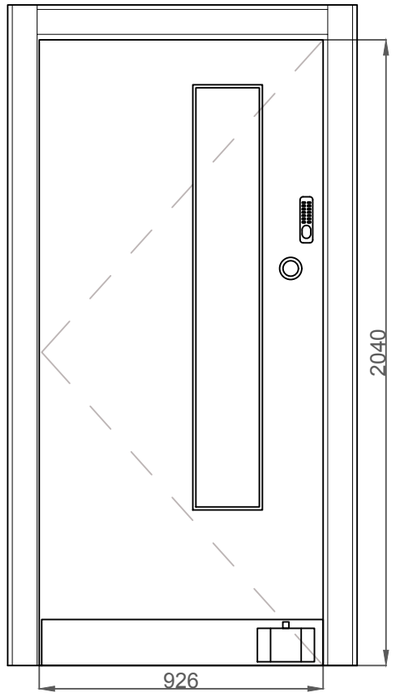
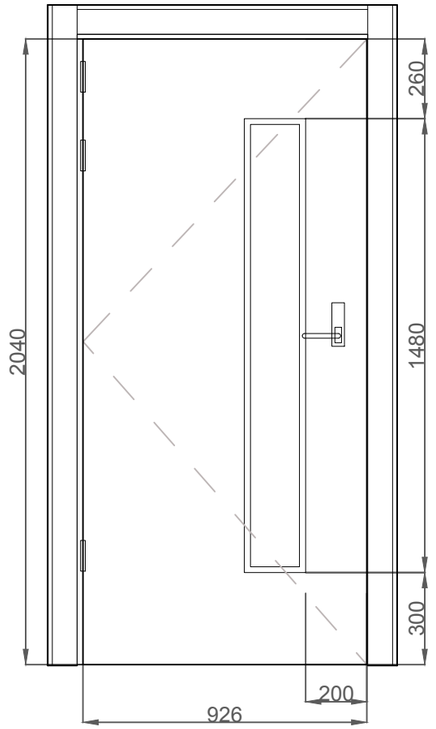
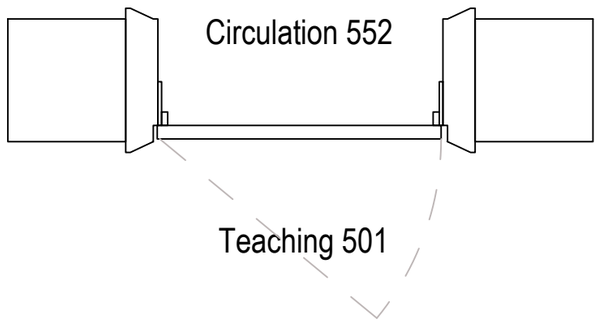
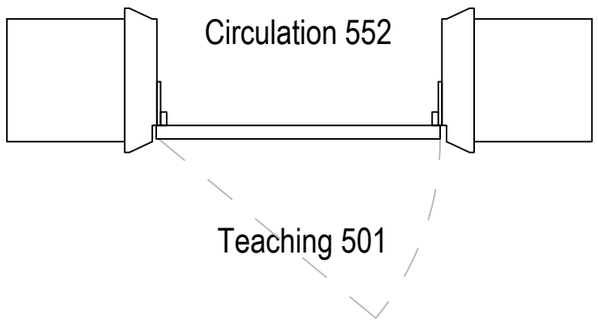






Existing Door



Proposed Door

NOTES

- Carefully remove and discard existing door and associated fittings, casings, beads, linings and architraves up to line of the solid panel housing the ventilation grille above door.
- Ventilation plenum box over and associated panel to be retained.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening.
- Supply and fit new casing / lining as per specification to suit door leaf dimensions shown.
- Increase lining as necessary to align with the retained framework over the door opening. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 5 DOOR 077

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated		Drawn
1:20@A3	18-03-21		VP
Project No.	**Stage**	**No.**	**Rev.**
P404	-	012	0

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

3BM SPACES

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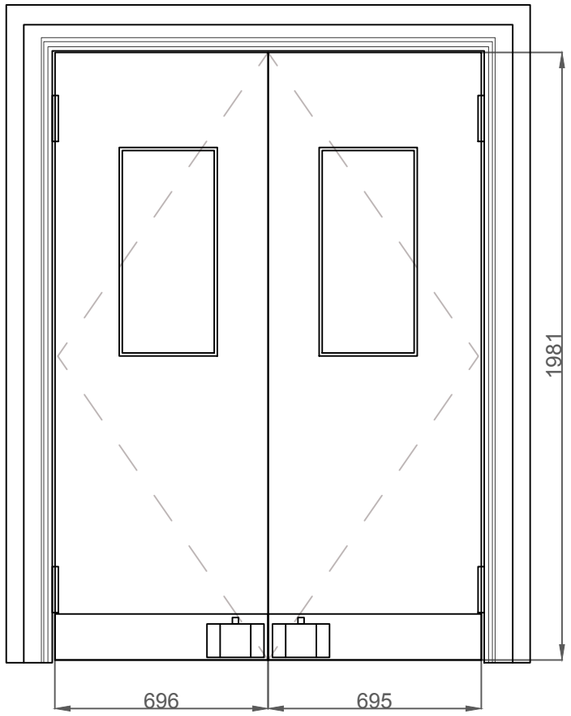
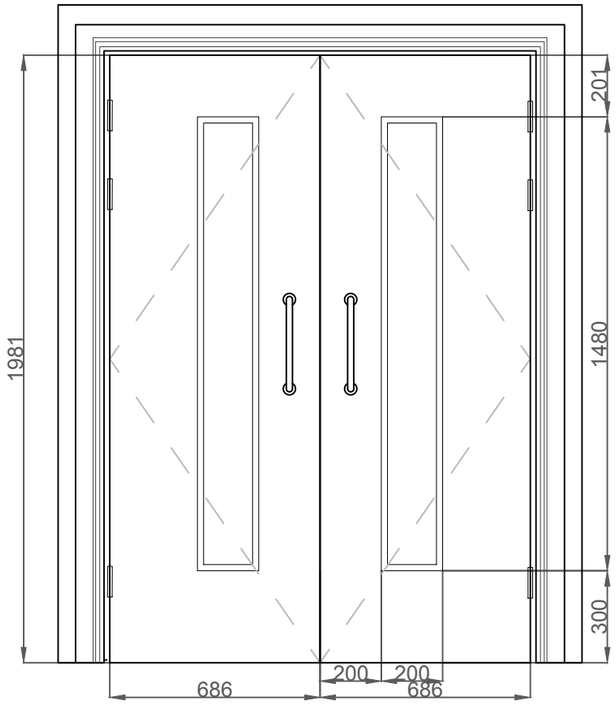
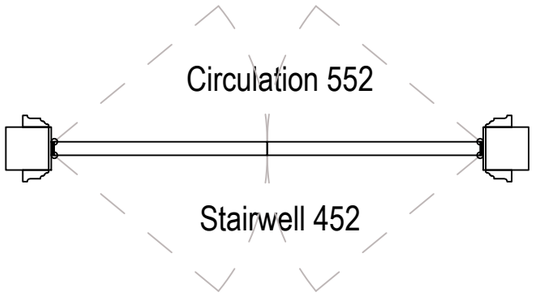
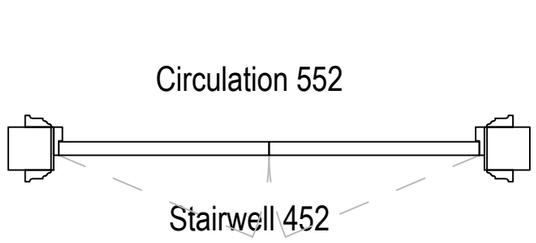






Existing Door



Proposed Door

NOTES

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Carefully remove existing glazed fanlights and associated beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening and adjust size of opening to suit new door leaf and the associated proposed casings.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness. Form fanlight arrangement above door using mouldings to match existing.
- Supply and fit new fire rated glass as per specification to the new fanlight arrangement.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.
- New EMHO device to be connected to existing mains power and existing fire alarm systems.

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 5 DOOR 078

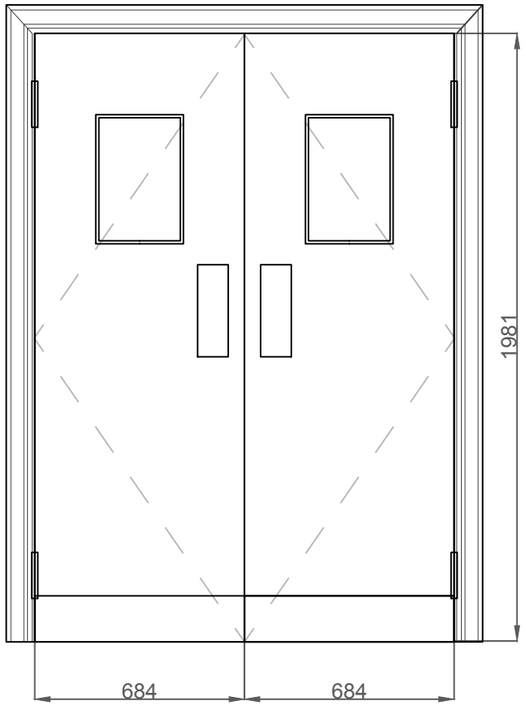
Issue Status
LISTED BUILDING CONSENT

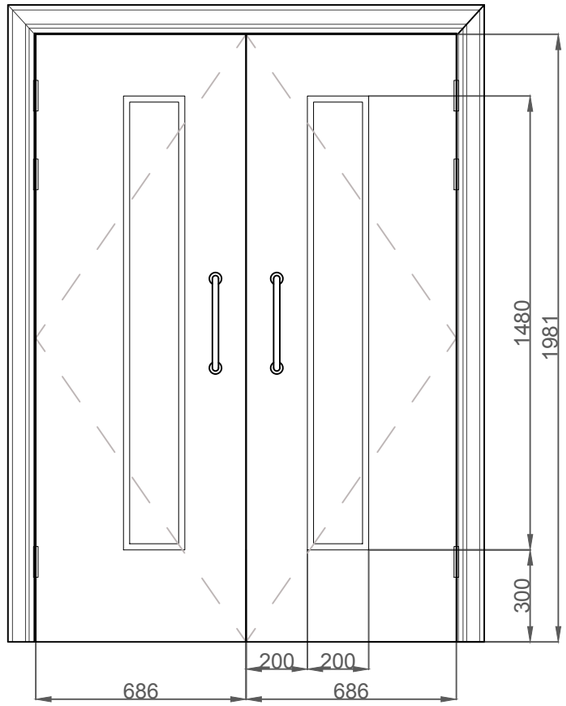
Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

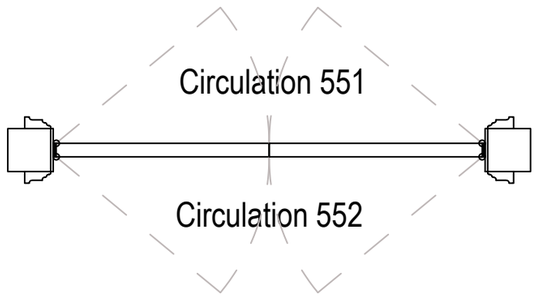
Project No.	Stage	No.	Rev.
P404	-	013	0

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

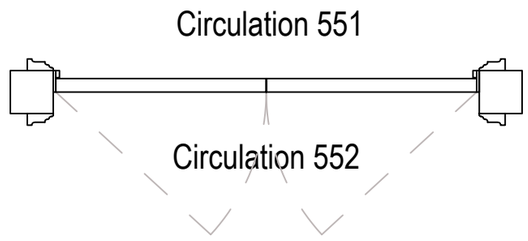
3BM SPACES







Existing Door



Proposed Door

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NOTES

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Increase existing structural opening to accommodate enlarged door size and the associated proposed casings. Make good remaining door opening.
- Make good affected floor surfaces.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.
- New floor mounted Electromagnetic hold open device to be connected into existing mains power and the existing fire alarm system.

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 5 DOOR 079

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated		Drawn
1:20@A3	18-03-21		VP
Project No.	**Stage**	**No.**	**Rev.**
P404	-	014	0

Scale Bar 1:20 (mm)
0 200 400 600 800 1000

3BM SPACES

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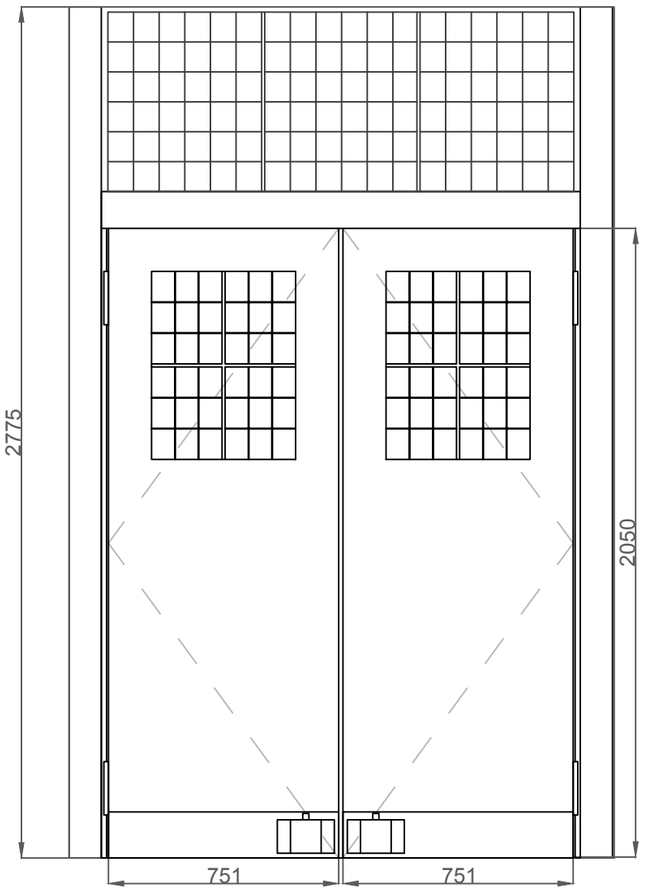
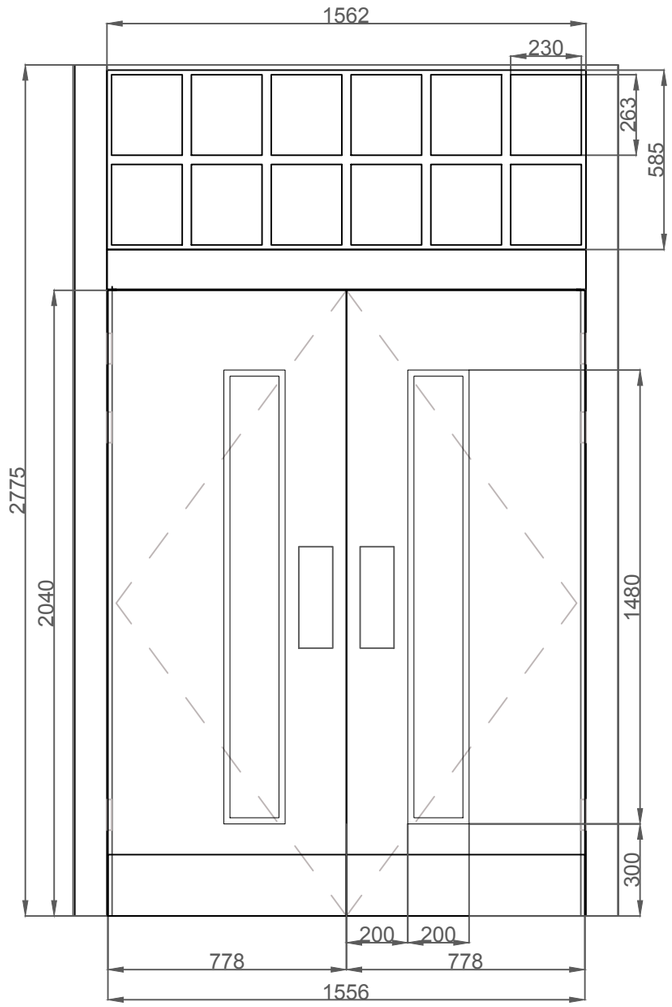
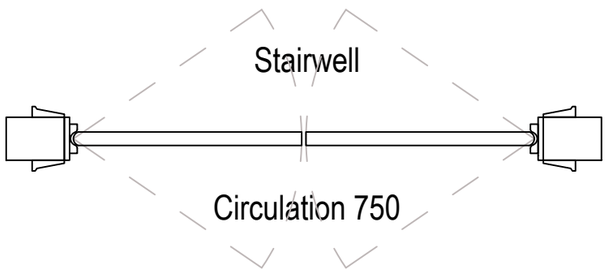
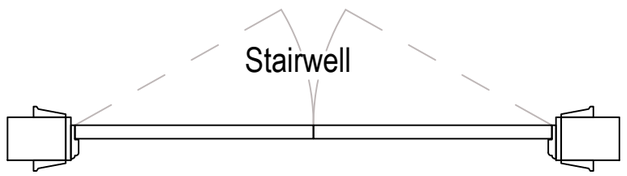






Existing Door

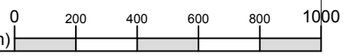


Proposed Door (option a)

NOTES

- Carefully remove existing double doors and associated fittings, casings, beads, linings and architraves and discard.
- Carefully remove existing glazed fanlights and associated beads, linings and architraves and discard.
- Make good remaining door opening and adjust size of opening to suit new door leaf and the associated proposed casings.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness. Form fanlight arrangement above door using mouldings to match existing.
- Retain existing glazed fanlight but encase in a new fire rated fan light to both sides.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new double doors and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- New Electromagnetic hold open device to be connected into existing mains power and the existing fire alarm system.

Scale Bar 1:20 (mm)



Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 7 DOOR 090

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	015	0

3BM SPACES

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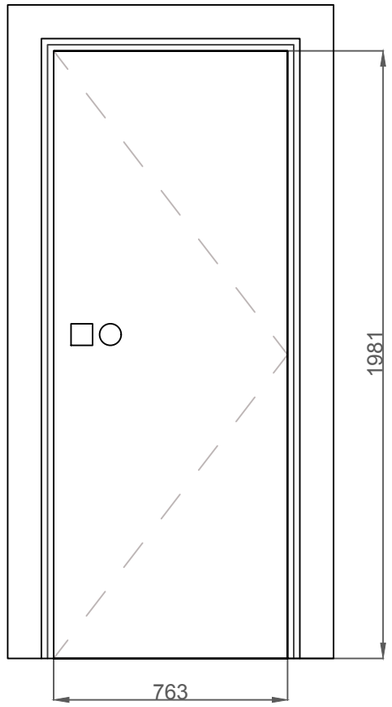
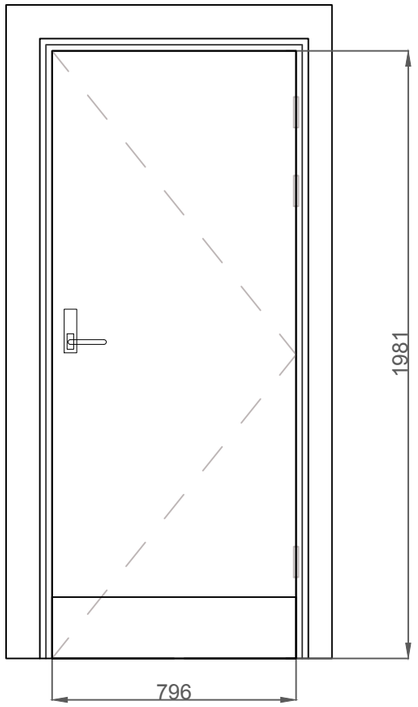
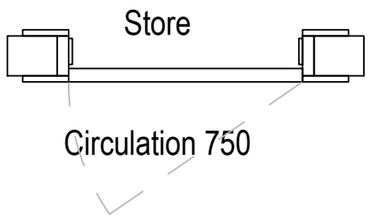
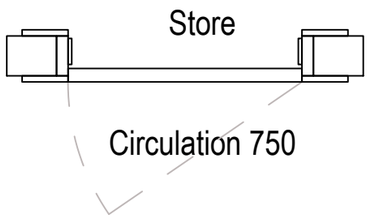






Existing Door



Proposed Door

NOTES

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 7 DOOR 090a

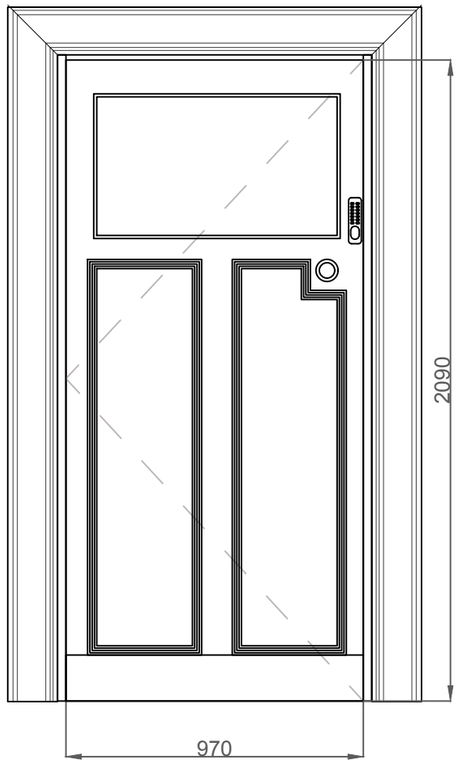
Issue Status
LISTED BUILDING CONSENT

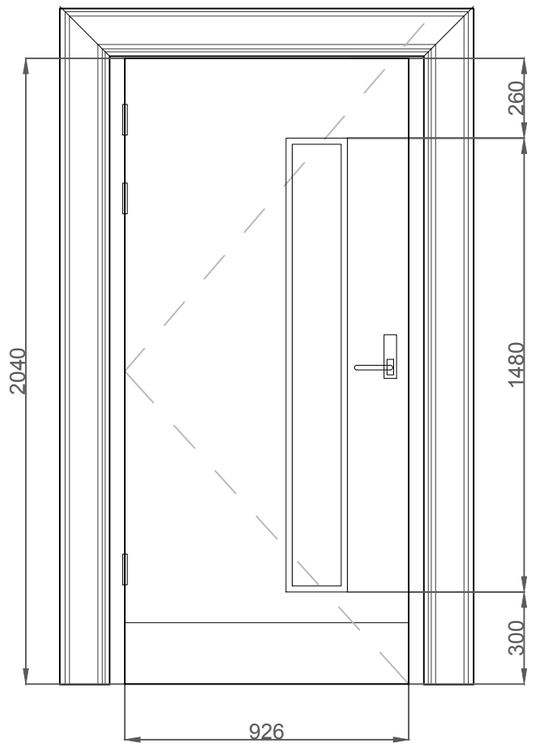
Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

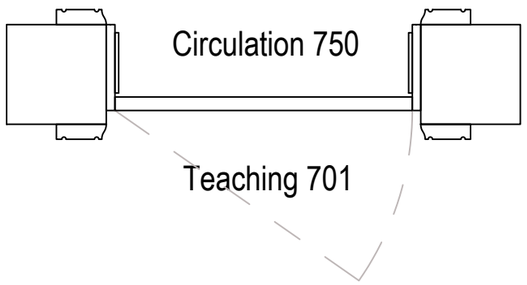
Project No.	Stage	No.	Rev.
P404	-	016	0

3BM SPACES

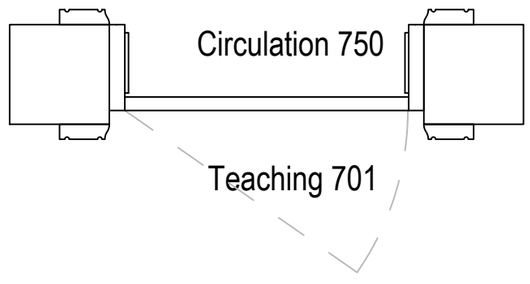
3BM Limited, Lilla Huset, 191 Talgarth Road, London, W6 8BJ, T: 0345270 8260







Existing Door



Proposed Door
(Opening into 701)

NOTES

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening and adjust size of opening to suit new door leaf and the associated proposed casings.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 7 DOOR 091

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	017	0

3BM SPACES

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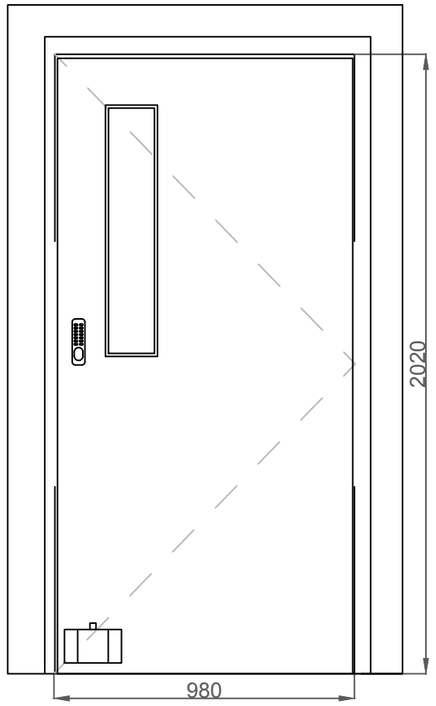
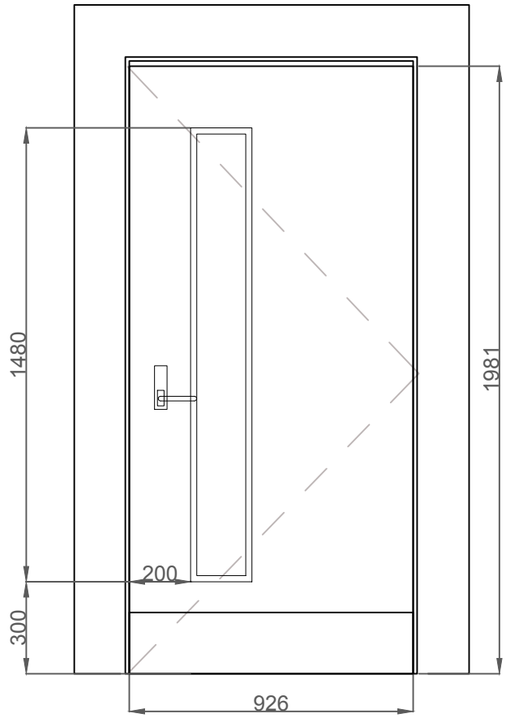
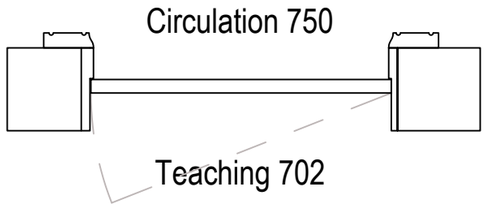
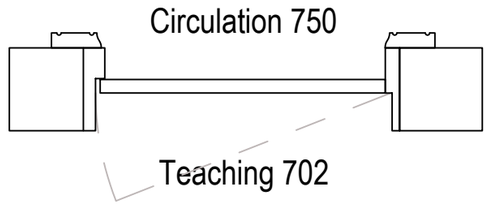






Existing Door



Proposed Door

NOTES

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening and adjust size of opening to suit new door leaf and the associated proposed casings.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 7 DOOR 092

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	018	0

Scale Bar 1:20 (mm)
0 200 400 600 800 1000

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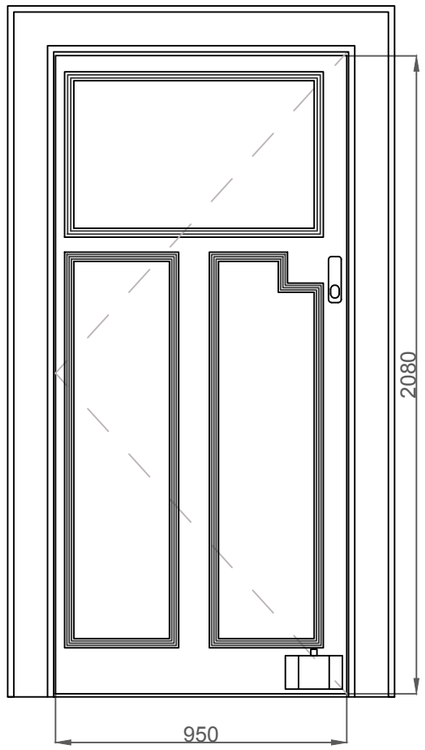
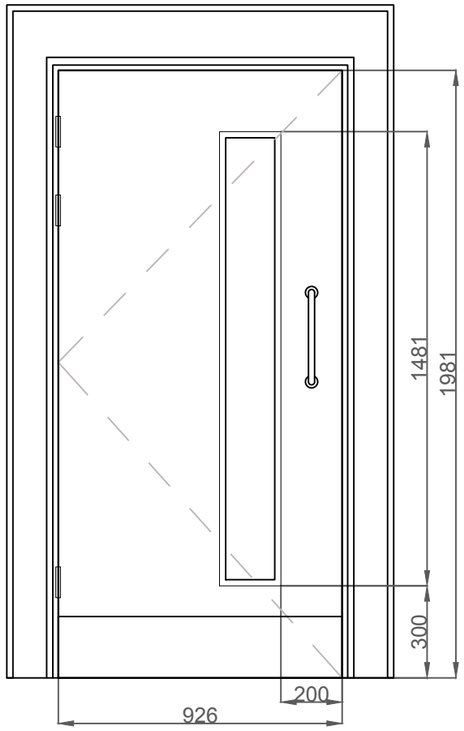
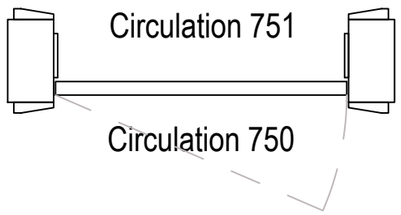
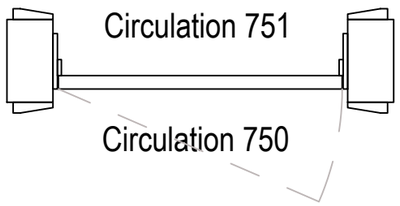






Existing Door



Proposed Door
(opens into 750 corridor)

NOTES

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening and adjust size of opening to suit new door leaf and the associated proposed casings.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.
- New Electromagnetic hold open device to be connected into existing mains power and the existing fire alarm system.

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 7 DOOR 093

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	019	0

Scale Bar 1:20 (mm)
0 200 400 600 800 1000

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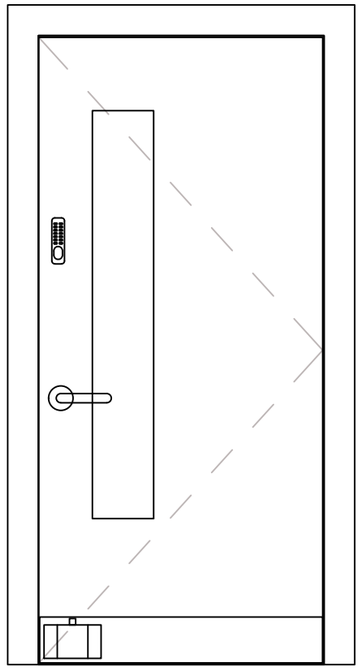
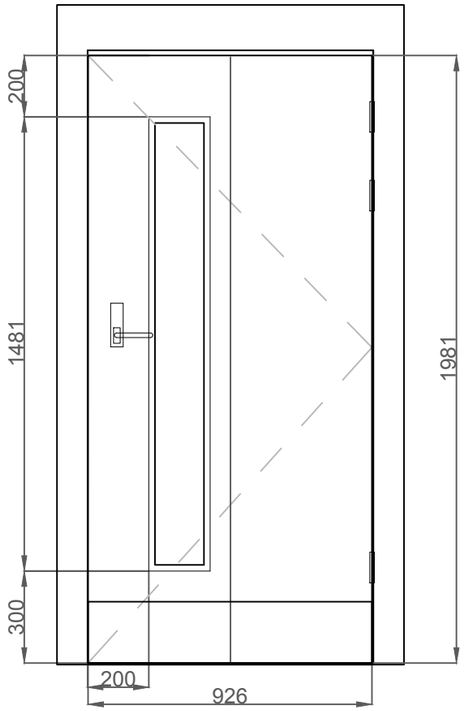
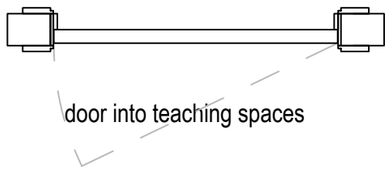
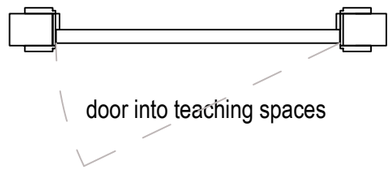






Existing Door



Proposed Door

NOTES

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Rev	Date	Description	Initials

Client

CAMDEN WMC

Project Name

CAMDEN WMC DOOR SCHEDULE

Drawing Title

LEVEL 7 DOORS 094, 095, 096

Issue Status

LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated		Drawn
1:20@A3	18-03-21		VP
Project No.	**Stage**	**No.**	**Rev.**
P404	-	020	0

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

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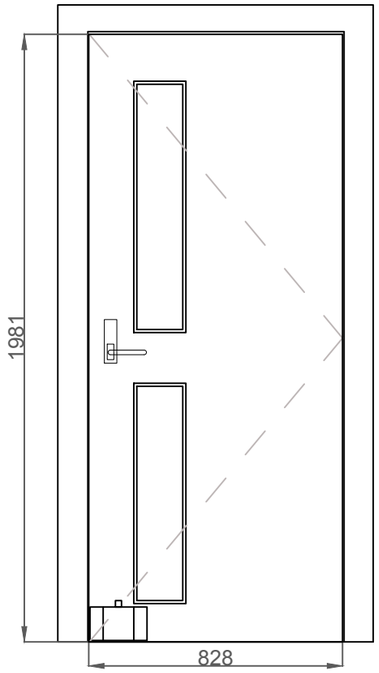
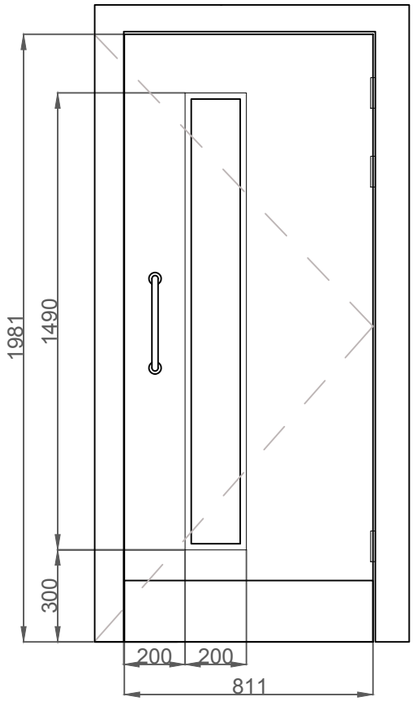
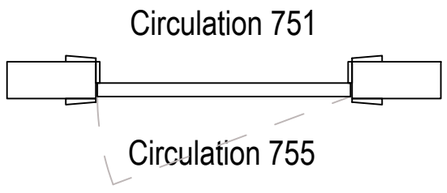
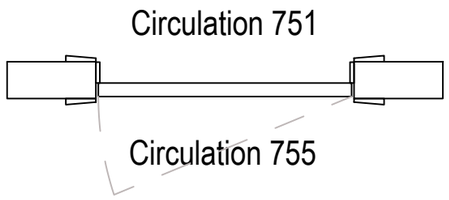






Existing Door



Proposed Door

NOTES

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Increase existing structural opening to accommodate enlarged door size and the associated proposed casings. Make good remaining door opening.
- Make good affected floor surfaces.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.
- New Electromagnetic hold open device to be connected into existing mains power and the existing fire alarm system.

Rev | Date | Description | Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 7 DOOR 097

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	021	0

Scale Bar 1:20 (mm)
0 200 400 600 800 1000

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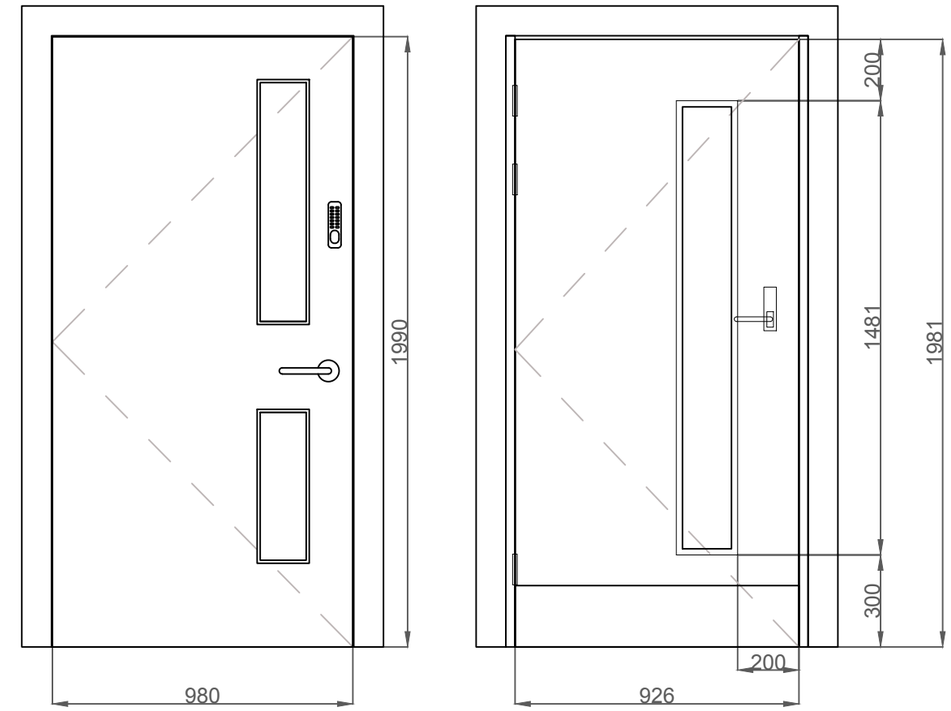

Existing Door

Proposed Door

NOTES

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening and adjust size of opening to suit new door leaf and the associated proposed casings.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Rev | Date | Description | Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 7 DOOR 098

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	022	0

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

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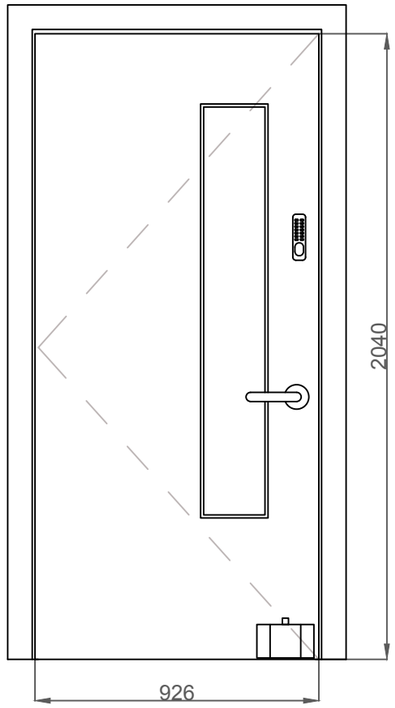
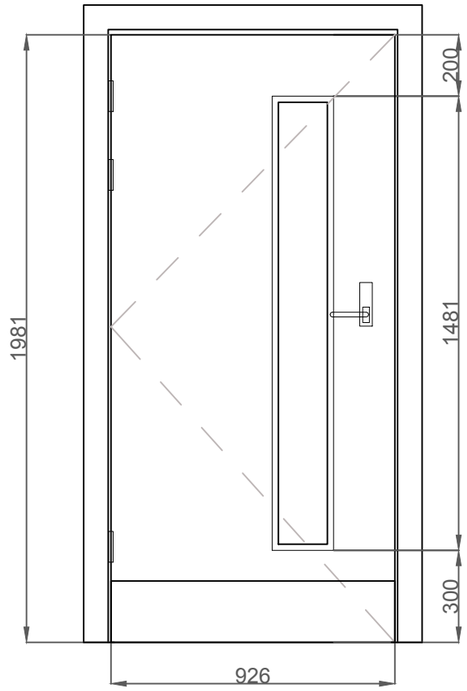
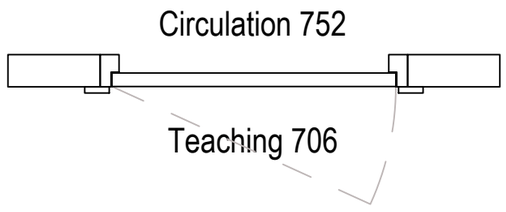
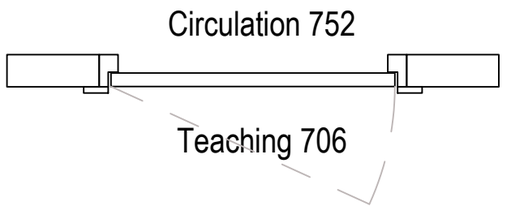






Existing Door



Proposed Door

NOTES

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 7 DOOR 099

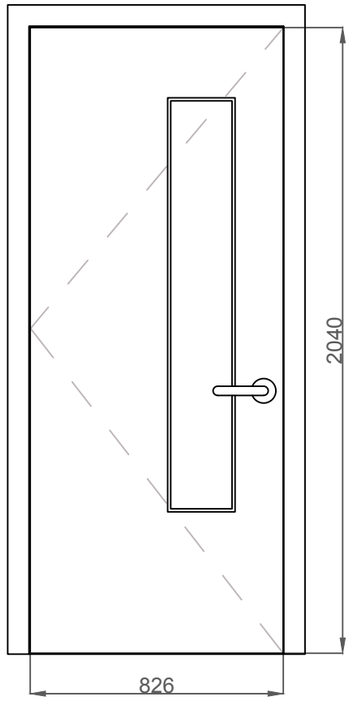
Issue Status
LISTED BUILDING CONSENT

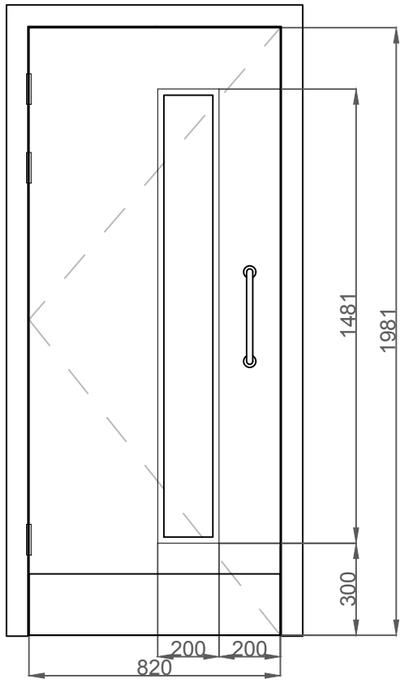
Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

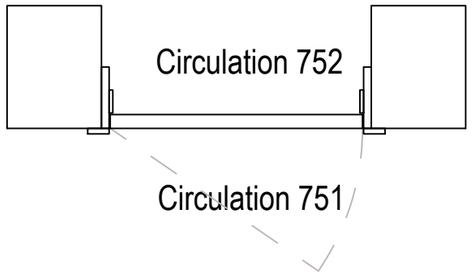
Project No.	Stage	No.	Rev.
P404	-	023	0

3BM SPACES

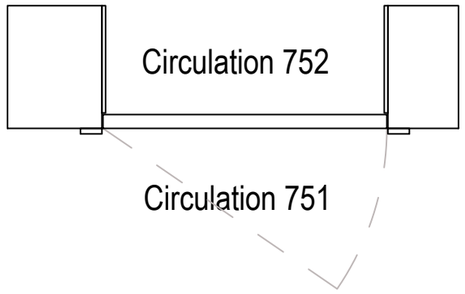
3BM Limited, Lilla Huset, 191 Talgarth Road, London, W6 8BJ, T: 0345270 8260







Existing Door



Proposed Door

NOTES

- Carefully remove existing door and associated fittings, casings, beads, linings and architraves and discard.
- Set existing room name and way finding signage to one side for future reapplication.
- Increase existing structural opening to accommodate enlarged door size and the associated proposed casings. Make good remaining door opening.
- Make good affected floor surfaces.
- Supply and fit new casing / lining as per specification to suit dimensions shown. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.
- New Electromagnetic hold open device to be connected into existing mains power and the existing fire alarm

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 7 DOOR 100

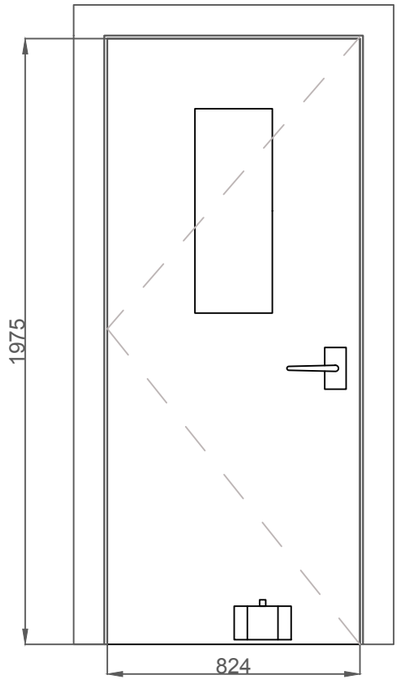
Issue Status
LISTED BUILDING CONSENT

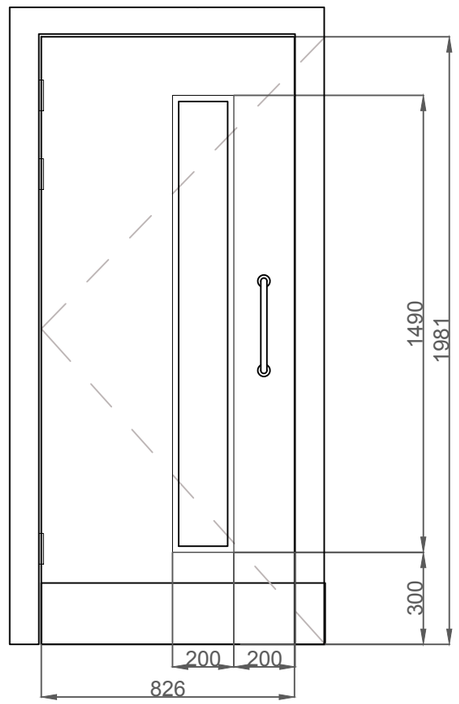
Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

Project No.	Stage	No.	Rev.
P404	-	024	0

3BM SPACES

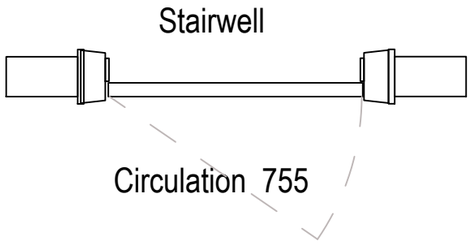
3BM Limited, Lilla Huset, 191 Talgarth Road, London, W6 8BJ, T: 0345270 8260



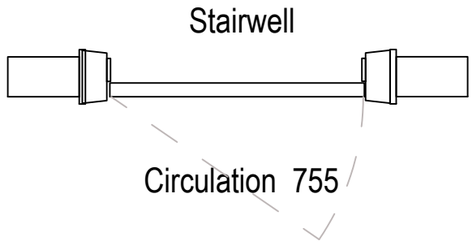


NOTES

- Carefully remove and discard existing door and associated fittings, casings, beads, linings and architraves up to line of the solid panel housing the ventilation grille above door. Ventilation plenum box over and associated panel to be retained.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening.
- Supply and fit new casing / lining as per specification to suit door leaf dimensions shown. Increase lining as necessary to align with the retained framework over the door opening. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.



Existing Door



Proposed Door

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 7 DOOR 101

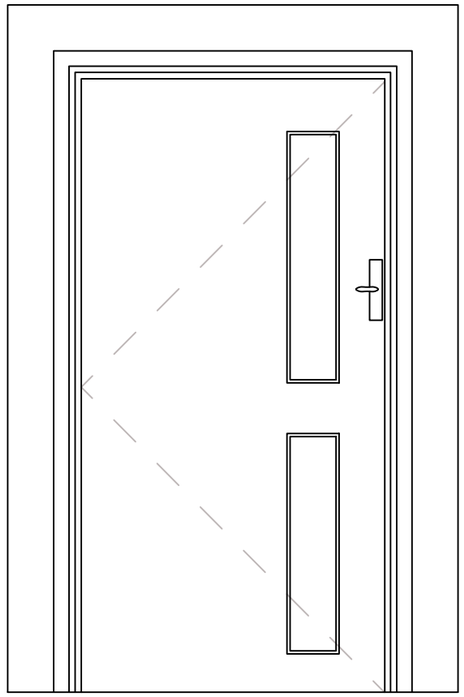
Issue Status
LISTED BUILDING CONSENT

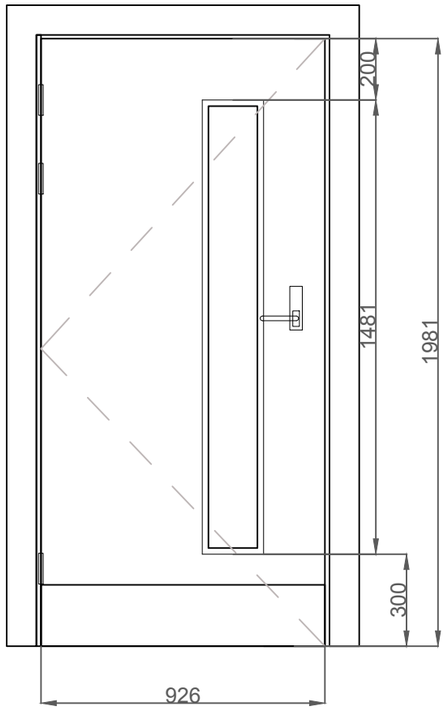
Scale & Paper Size	Date Originated	Drawn
1:20@A3	18-03-21	VP

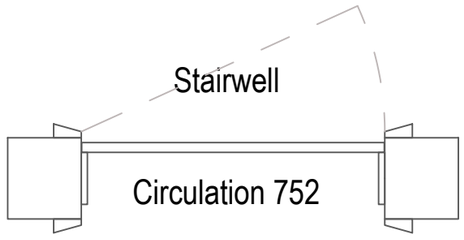
Project No.	Stage	No.	Rev.
	-	025	0

3BM SPACES

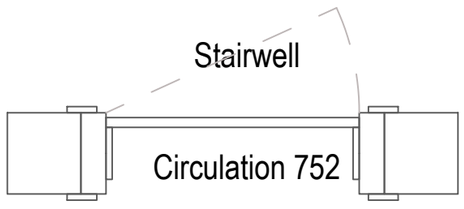
3BM Limited, Lilla Huset, 191 Talgarth Road, London, W6 8BJ, T: 0345270 8260







Existing Door



Proposed Door

NOTES

- Carefully remove and discard existing door and associated fittings, casings, beads, linings and architraves up to line of the solid panel housing the ventilation grille above door. Ventilation plenum box over and associated panel to be retained.
- Set existing room name and way finding signage to one side for future reapplication.
- Make good remaining door opening.
- Supply and fit new casing / lining as per specification to suit door leaf dimensions shown. Increase lining as necessary to align with the retained framework over the door opening. Casing depth to suit wall / partition thickness.
- Apply fire resistant / intumescent flexible sealant around casing and wall abutment.
- Apply new architraves and make good existing skirtings.
- Supply and fit new door and associated fixtures and fittings as per relevant door specification (refer to door schedule)
- Check, ease and adjust door operation.
- Fit retained room name and way finding signage to door.

Rev	Date	Description	Initials

Client
CAMDEN WMC

Project Name
CAMDEN WMC DOOR SCHEDULE

Drawing Title
LEVEL 7 DOOR 121

Issue Status
LISTED BUILDING CONSENT

Scale & Paper Size	Date Originated		Drawn
1:20@A3	18-03-21		VP
Project No.	**Stage**	**No.**	**Rev.**
P404	-	027	0

Scale Bar 1:20 (mm) 0 200 400 600 800 1000

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