



**Te Tāhuhu o
te Mātauranga**
Ministry of Education

Great schools, great spaces

Standard layouts for secondary school teaching spaces

August 2026

Version 1.0

Great schools need great spaces. Warm, dry, safe and light-filled classrooms. Areas that flex to how your teachers like to teach. Buildings and spaces that feel good and belong to your school and your community. Buildings that are easy to maintain.

We have collaborated closely with architects, engineers, builders, and educators to develop designs that achieve all this — consistently and affordably. We have called these standard designs. They meet all New Zealand building requirements, make sense for most schools, and respond to your school's identity, your site, and the way your students learn.

Our plan is to keep improving these standard designs. As we gather feedback from schools, builders, and designers, we will review and update our standard designs to ensure they work for everyone.

Introduction

Purpose

This document is part of our standard design guidance suite. It provides detailed technical information for schools to support discussions about their teaching and classroom needs. It also provides a clear and consistent starting point for schools, designers and builders undertaking school projects.

These standard layouts for secondary school teaching spaces bring together insights from educators, principals, and designers to create spaces that are functional and flexible.

How to use this document

We recommend using this document early in the design process to support conversations about selecting the right teaching space layout, and to confirm who is supplying which elements in your design project.

What this document includes

This document includes a range of standard layouts for secondary school teaching spaces. Each layout includes:

- › a general arrangement plan and 3D views of each layout
- › indicative furniture arrangements, including items that are expected to be school-supplied*
- › elements provided as part of the build, such as finishes, fixtures and joinery*
- › a room data sheet showing the details and quantity of items included in the drawings.

****Note:** Elements expected to be school-supplied are marked in blue on the isometric drawings and room sheets. Items supplied as part of the build are marked in black.*

Bracing walls and openings between teaching spaces

In some of our single-storey standard designs, bracing walls are needed to support the structure. The amount of bracing wall needed is indicated by red coloured measurements annotated with a 'BR' on the relevant drawings.

Provided that a teaching space has the total amount of bracing wall required in metres, the bracing walls can be placed where they best suit a school's teaching preferences.

Openings between teaching spaces can be closed with a door (with selections available from the door schedule in this document), or they can be left open, depending on a school's preferences.

Occupancy and space design

Each standard layout includes an indicative upper occupancy number. This provides a guide to the limitations of each space, but is not considered a target or a maximum.

To set the right occupancy level for a classroom, consider:

- › school roll and staffing
- › what activities are undertaken and how people will move about
- › how much equipment is in a space
- › health, safety, and regulatory requirements.

Some practical learning activities require a lot of space for each person, and in some cases, the upper limits may not be safe.

It is expected that schools consider the activities that will occur in a teaching space and ensure that the occupancy levels are appropriate and safe.

Contents

Secondary School Teaching Spaces

No.	Sheet Name	Rev
000.1	Cover	B
000.2	Contents	B
000.3	Door & Window Schedule	B
000.4	Wall Finishes Schedule	B
010	Layouts - 010 General Teaching Secondary (A)	B
011	Layouts - 011 General Teaching Secondary (B)	B
012	Layouts - 012 General Teaching Secondary (C)	B
020	Layouts - 020 General Teaching Secondary (A)	B
021	Layouts - 021 General Teaching Secondary (B)	B
022	Layouts - 022 General Teaching Secondary (C)	B
030	Layouts - 030 Digital Technologies / Computer Science / Media Studies (A)	B
031	Layouts - 031 Digital Technologies / Computer Science / Media Studies (B)	B
040	Layouts - 040 Dance	B
041	Layouts - 041 Drama	B
042	Layouts - 042 Music	B
050	Layouts - 050 Science General / Primary Industry	B
051	Layouts - 051 Science Specialist (Chemistry / Biology / Physics)	B
060	Layouts - 060 Automotive	B
061	Layouts - 061 Health Education (Food Technology)	B
062	Layouts - 062 Hospitality	B
063	Layouts - 063 Materials & Processing (Hard Materials / Building & Construction)	B
064	Layouts - 064 Materials & Processing (Textiles / Fabrics / Fashion)	B
065	Layouts - 065 Mechatronics / Engineering	B
070	Layouts - 070 Visual Arts (Painting / Creative Arts / Design / Photography)	B
080	Layouts - 080 Computer Room (A)	B
081	Layouts - 081 Computer Room (B)	B
082	Layouts - 082 Changing Room	B
083	Layouts - 083 Practice Rooms (A)	B
084	Layouts - 084 Practice Rooms (B)	B
085	Layouts - 085 Science Technician (A)	B
086	Layouts - 086 Science Technician (B)	B
087	Layouts - 087 Resource & Admin Module	B
088	Layouts - 088 Arts Store	B
089	Layouts - 089 Machine & Equipment (A)	B
090	Layouts - 090 Machine & Equipment (B)	B
091	Layouts - 091 Pantry / Equipment / Laundry (A)	B
092	Layouts - 092 Pantry / Equipment / Laundry (B)	B

GENERAL NOTES:
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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



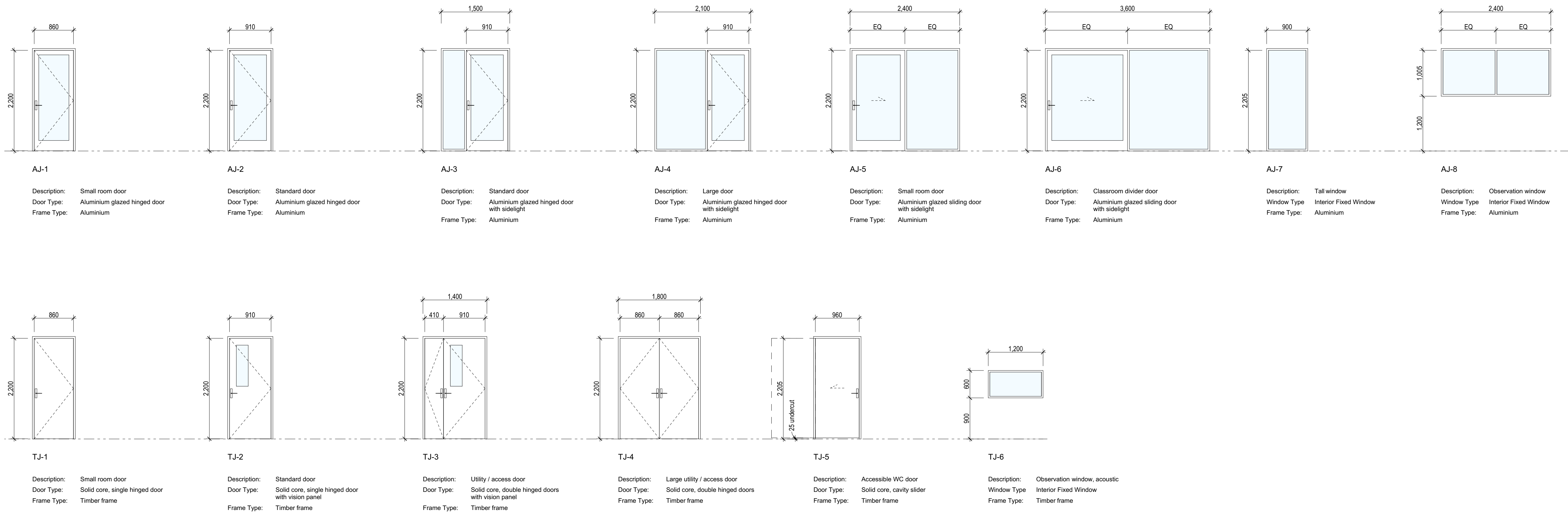
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Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture
Contents

@ A1

Layouts - Door & Window Schedule

Standard Range Of Interior Doors & Windows



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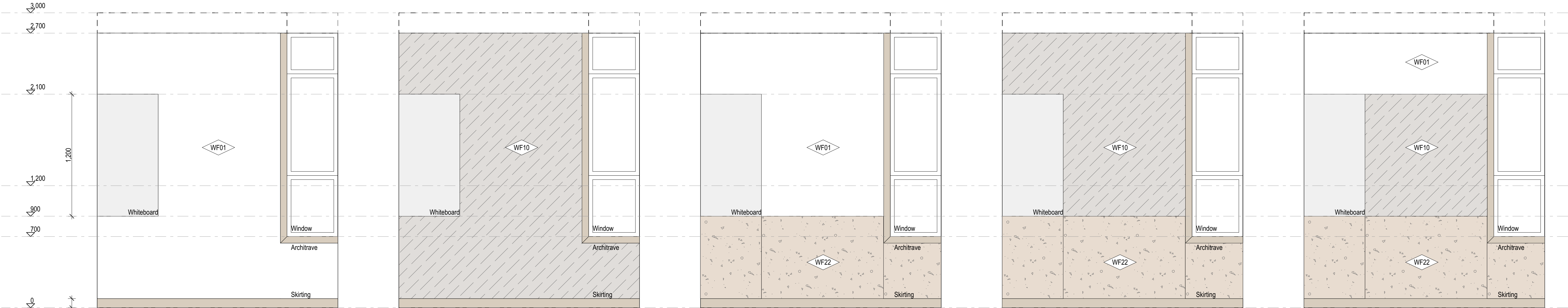


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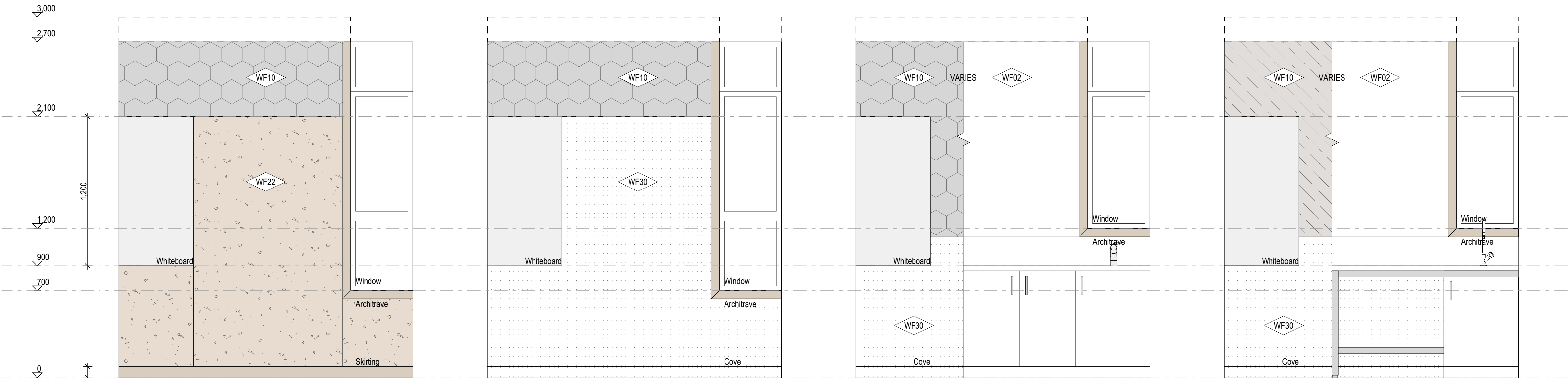
Standard Designs
Layouts
A - Architecture
Door & Window Schedule
1:50 @ A1

Layouts - Wall Finishes Schedule

Standard Range Of Interior Wall Finishes



Full Height - Paint Full Height - Pinboard Durable Dado - Paint Above Durable Dado - Pinboard Above Durable Dado - Pinboard + Paint Above



Durable Wall Lining (Specialist Hard Materials etc.) - Timber + Pinboard Above Durable Wall Lining (Specialist Hospitality) - Vinyl + Pinboard Above Durable Dado (Specialist Health) - Paint or Pinboard Above Durable Dado (Specialist Science) - Paint or Pinboard Above

WALL FINISHES LEGEND	
WF01	L4 STOP AND PAINT FINISH TO PLASTERBOARD - GENERAL
WF02	L4 STOP AND PAINT FINISH TO PLASTERBOARD - SPECIALTY
WF10	ACOUSTIC PINBOARD NRC 0.4 MINIMUM
	VELOUR OR SMOOTH FACING
	SMOOTH FACING
WF22	MANUFACTURED TIMBER BOARD LINING
WF30	WALL VINYL WITH WELDED SEAMS

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Te Tāhuhu o te Mātauranga

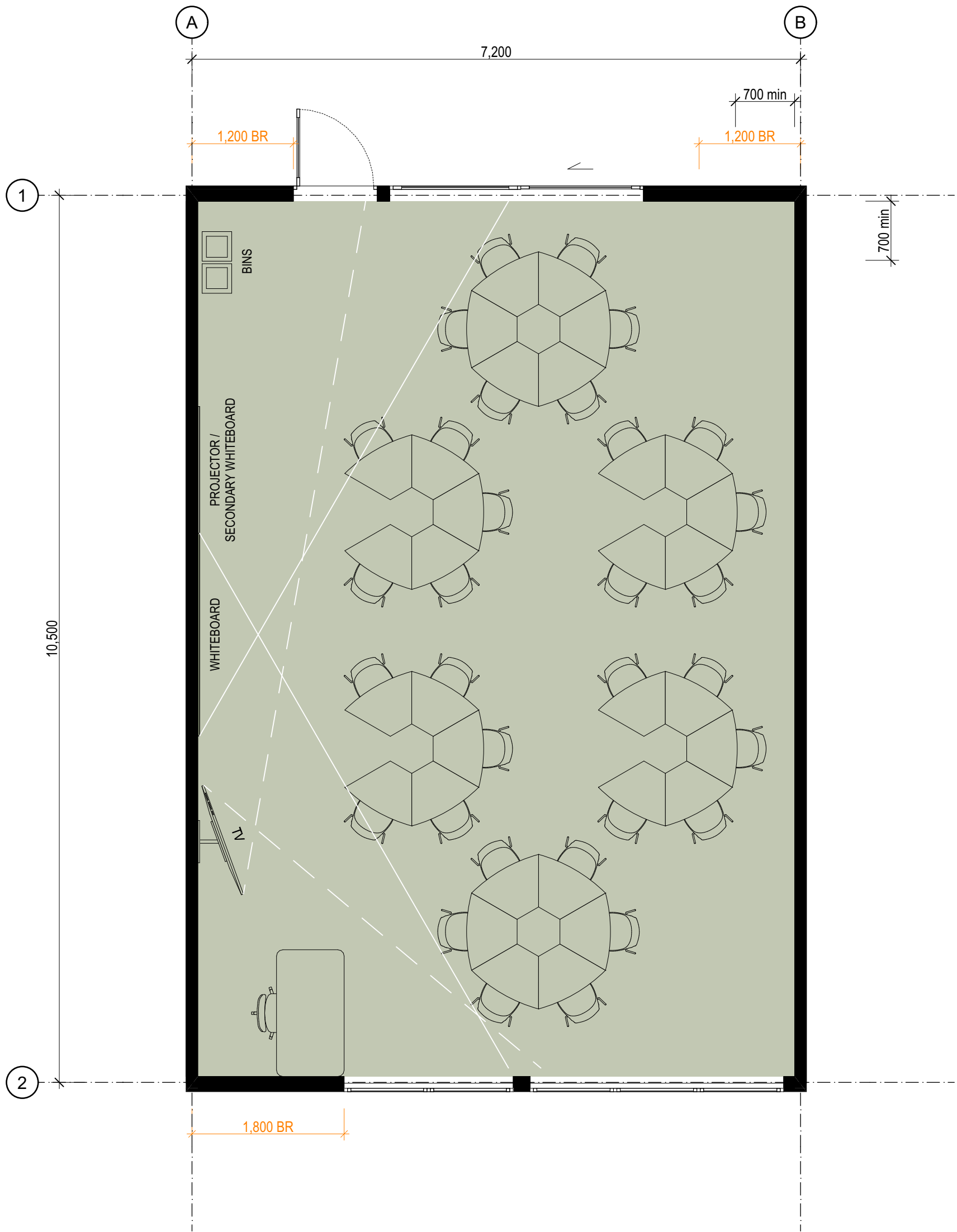
Standard Designs
Layouts
A - Architecture
Wall Finishes Schedule

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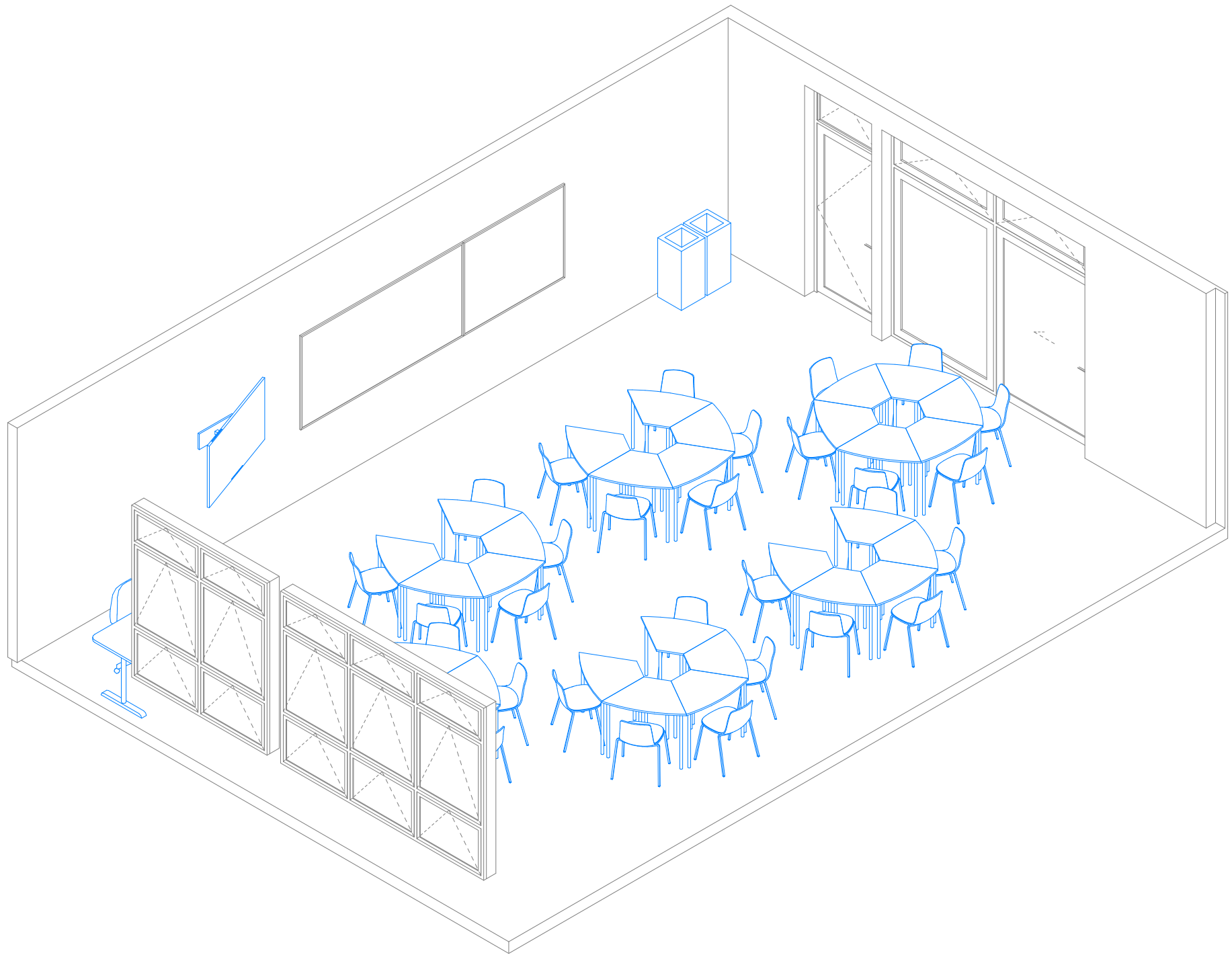
A.L.000.4 - B

Layouts - 010 General Teaching Secondary (A)

General Arrangement



Room Isometric



Room Data Sheet

010 Room Data - General Teaching - Layout A					
Supply	Code	Group	Description	Image	Qty
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		3
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		3
School	BI-L	FURNITURE	Bin - Landfill		3
School	BI-P	FURNITURE	Bin - Paper		3
School	BR-W	FITTING	TV Wall Mounting Bracket		3
School	CH-1	FURNITURE	Chair - General Purpose		96
School	CH-2	FURNITURE	Chair - Office, Wheeled		3
School	OD-1500	FURNITURE	Office Desk - Medium, 1500x800		3
School	SD-900	FURNITURE	Sitting Desk - Modular, 900x600		96
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		3

Details

Flooring

- ☒ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Occupancy
32 Students

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

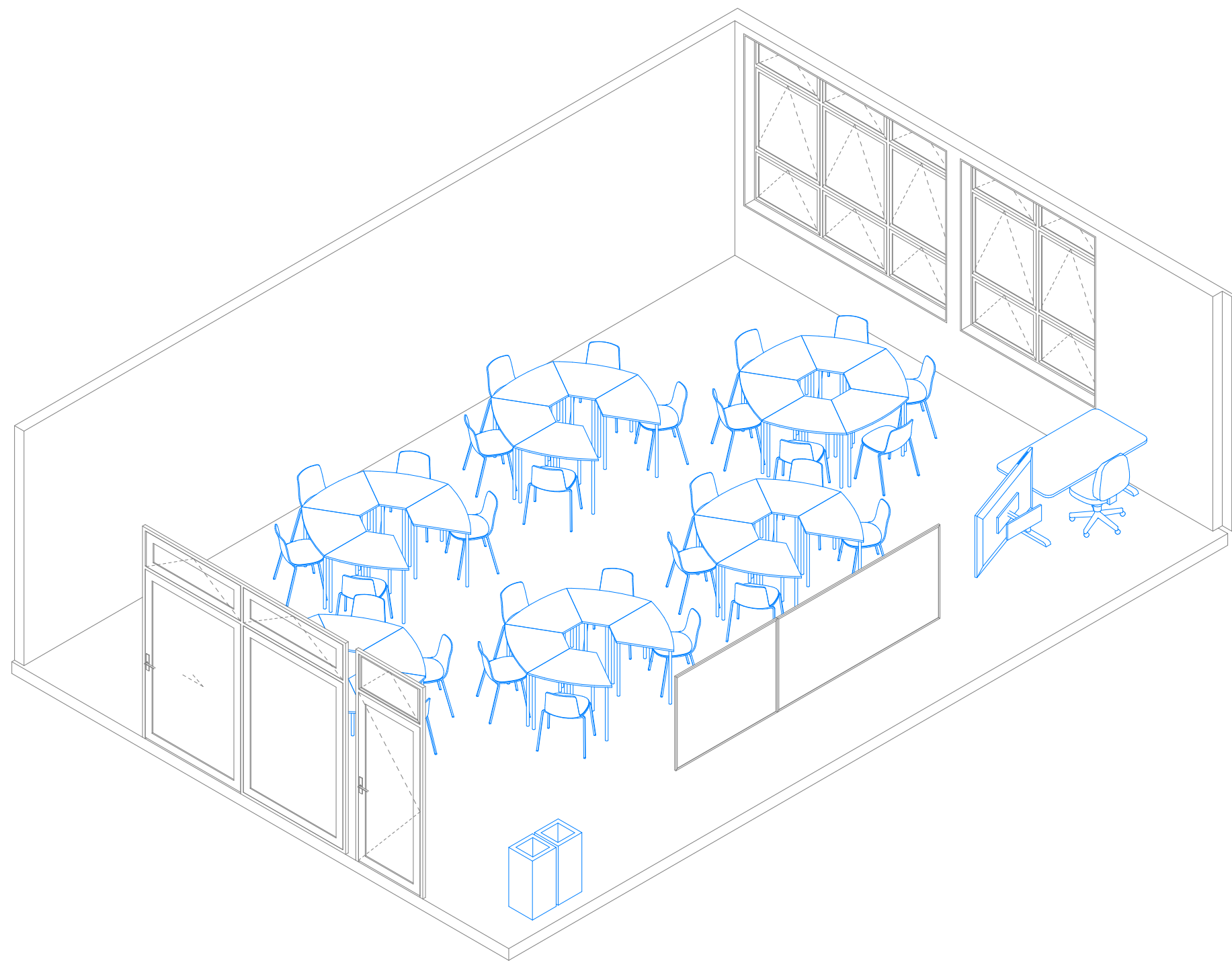
- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required



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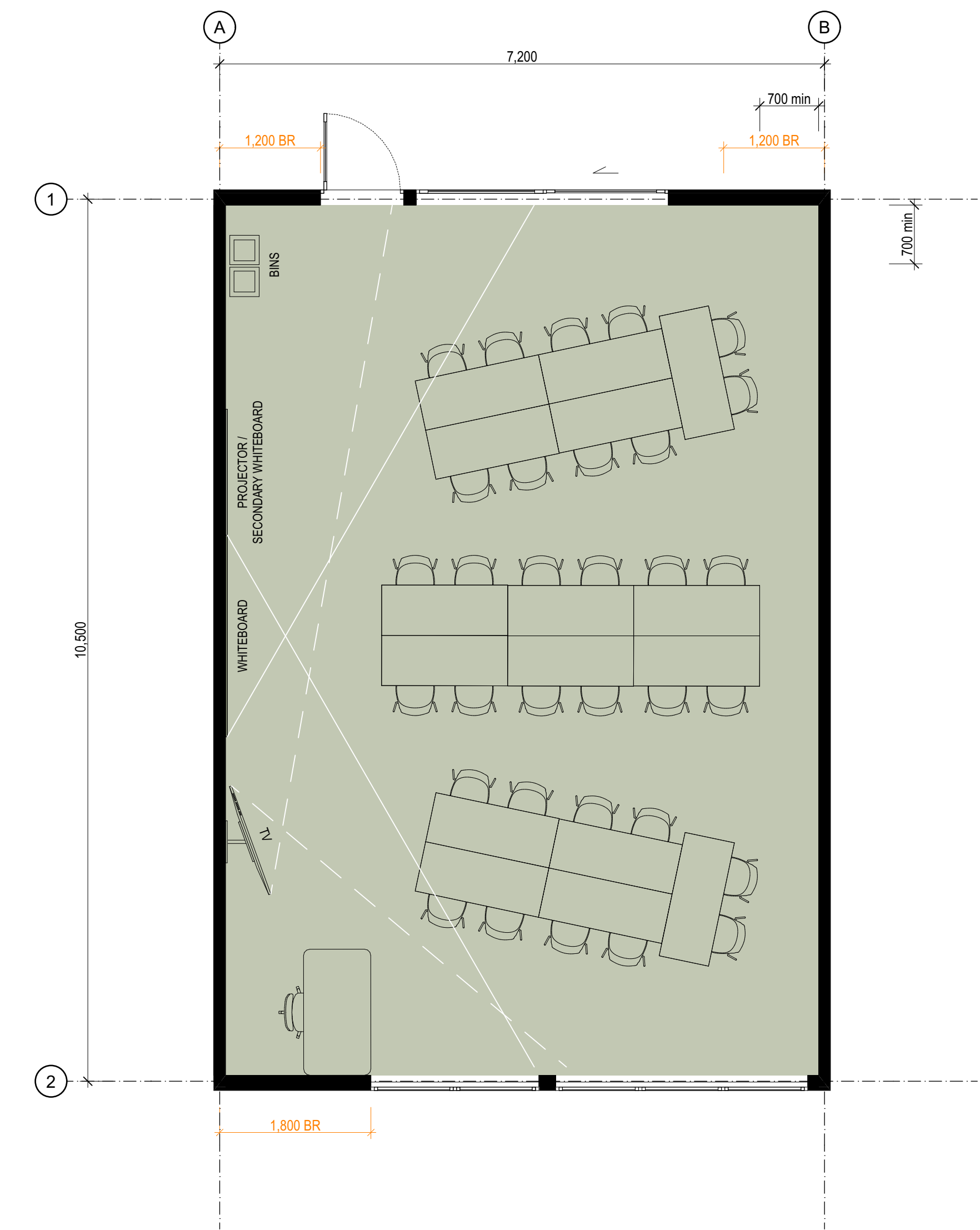
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B	100% Developed Design III	26/06/2026



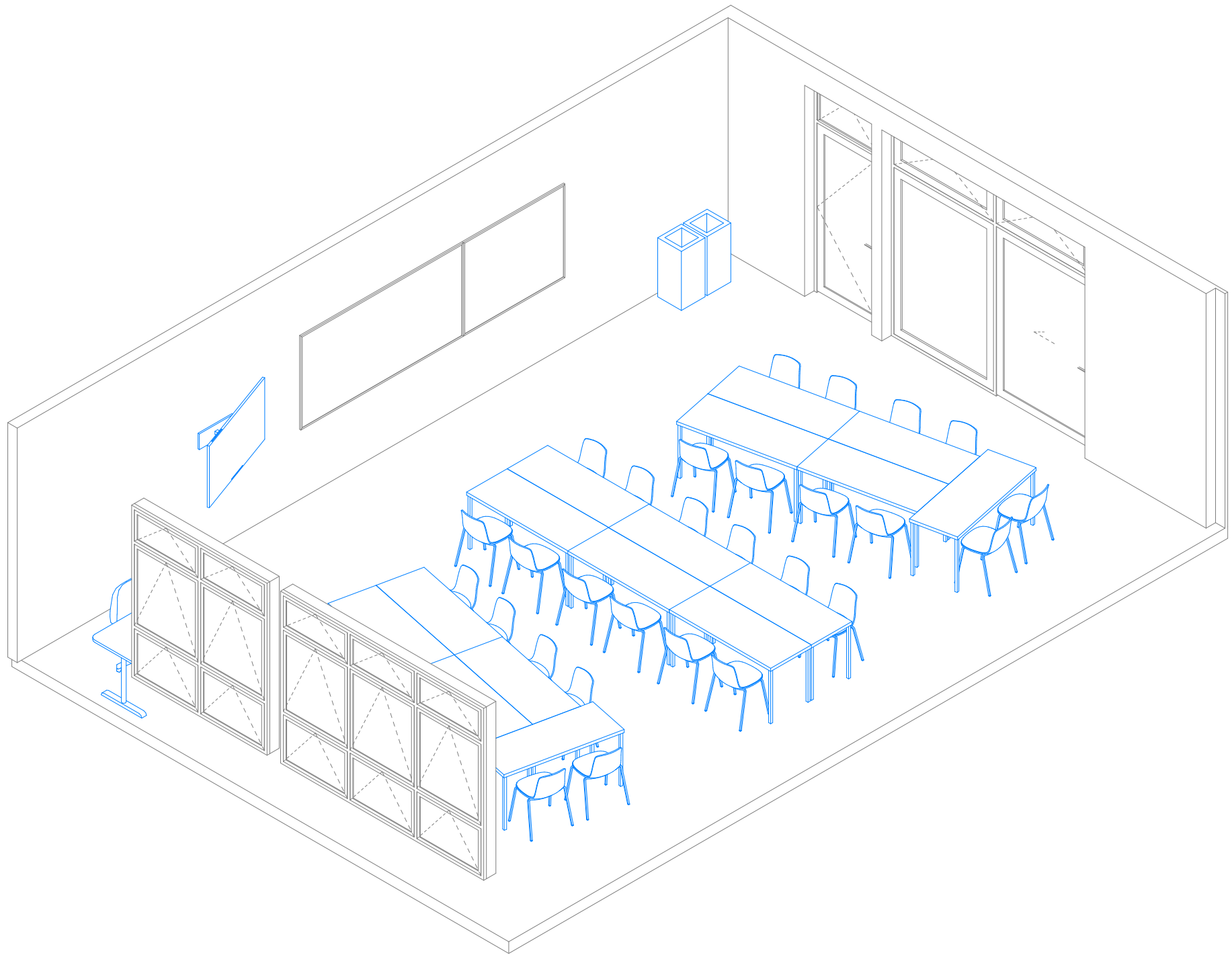
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Te Tāhuhu o te Mātauranga

Layouts - 011 General Teaching Secondary (B)

General Arrangement



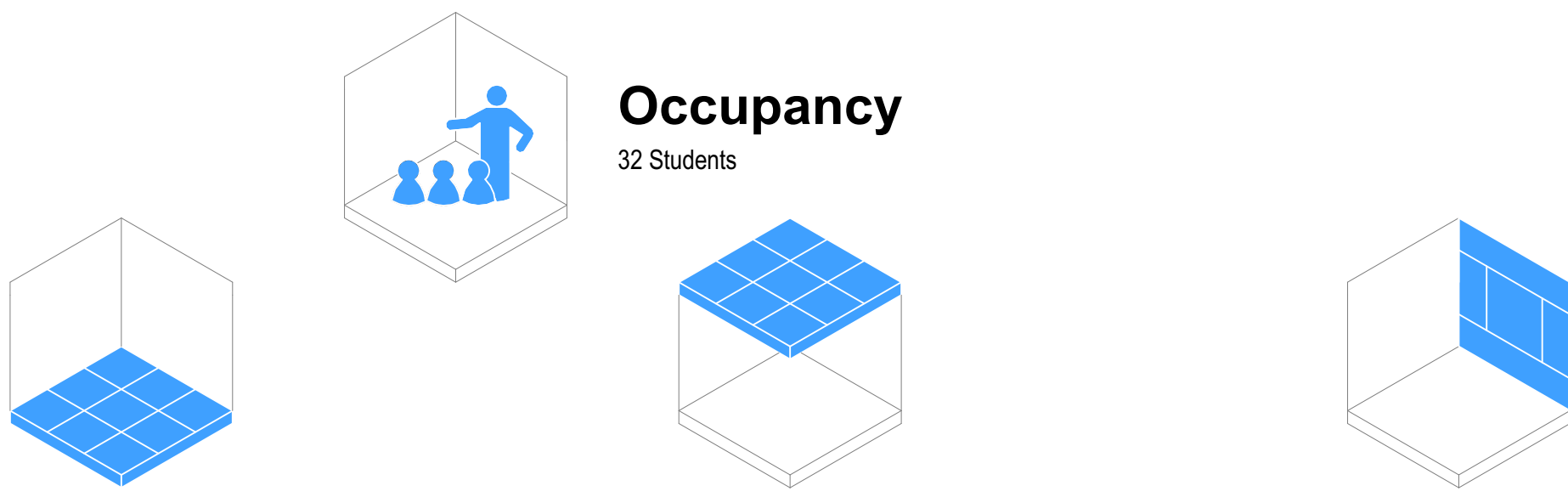
Room Isometric



Room Data Sheet

011 Room Data - General Teaching - Layout B					
Supply	Code	Group	Description	Image	Qty
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-1	FURNITURE	Chair - General Purpose		32
School	CH-2	FURNITURE	Chair - Office, Wheeled		1
School	OD-1500	FURNITURE	Office Desk - Medium, 1500x800		1
School	SD-1500	FURNITURE	Sitting Desk - Medium, 1500x600		16
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

Details



Flooring

- ☒ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

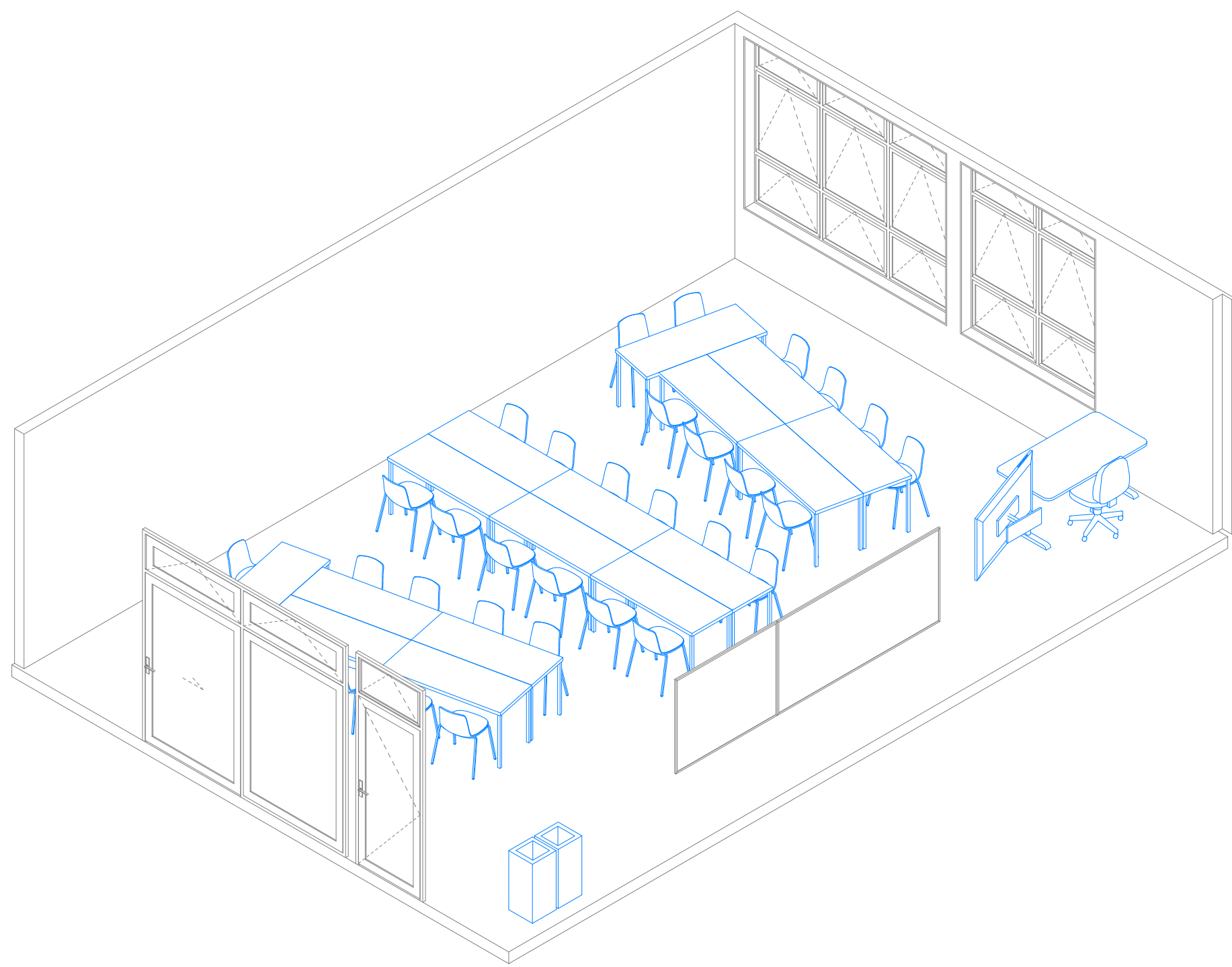
- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required



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Te Tāhuhu o te Mātauranga

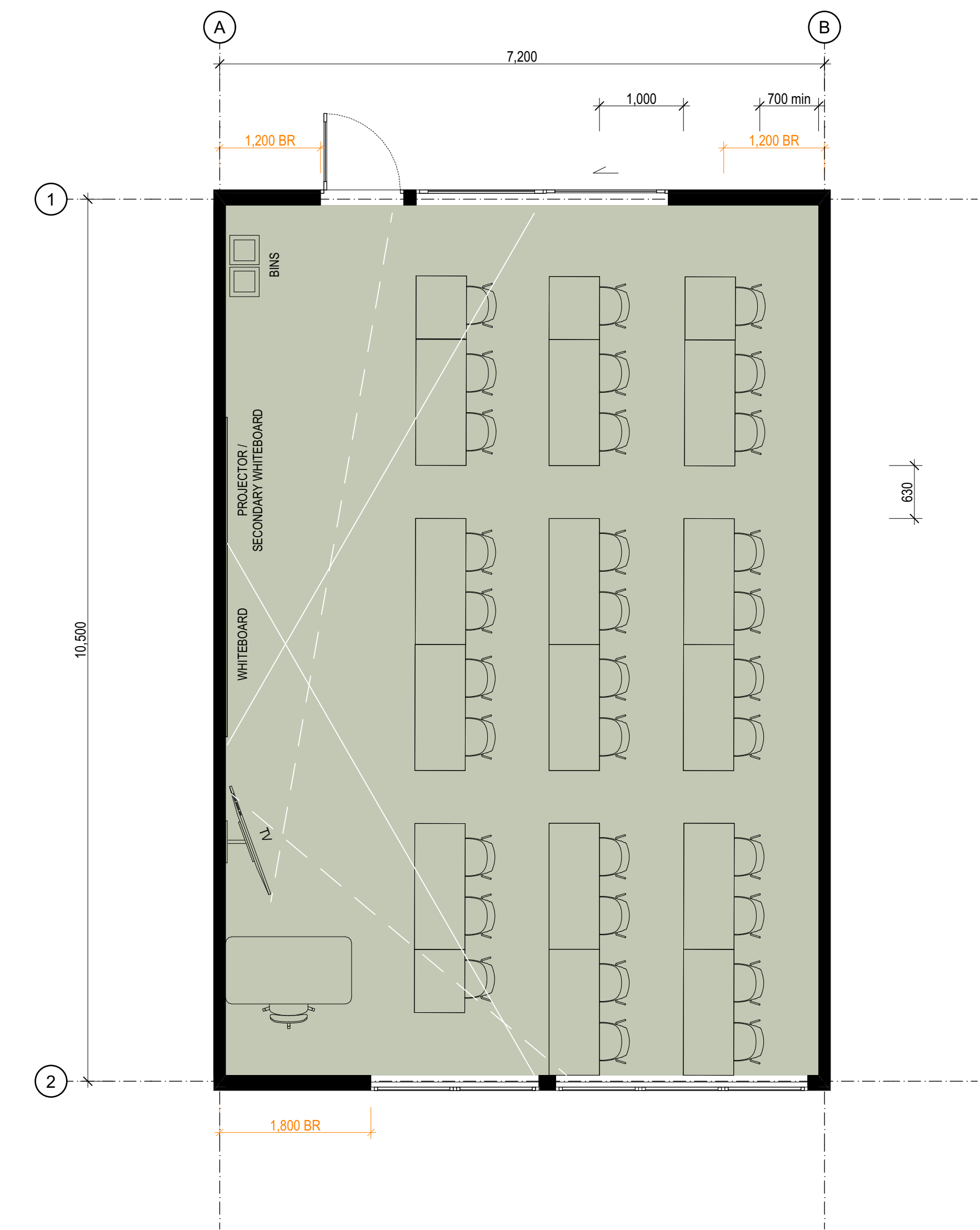
Standard Designs
Layouts
A - Architecture
Layouts - 011 General Teaching Secondary (B)

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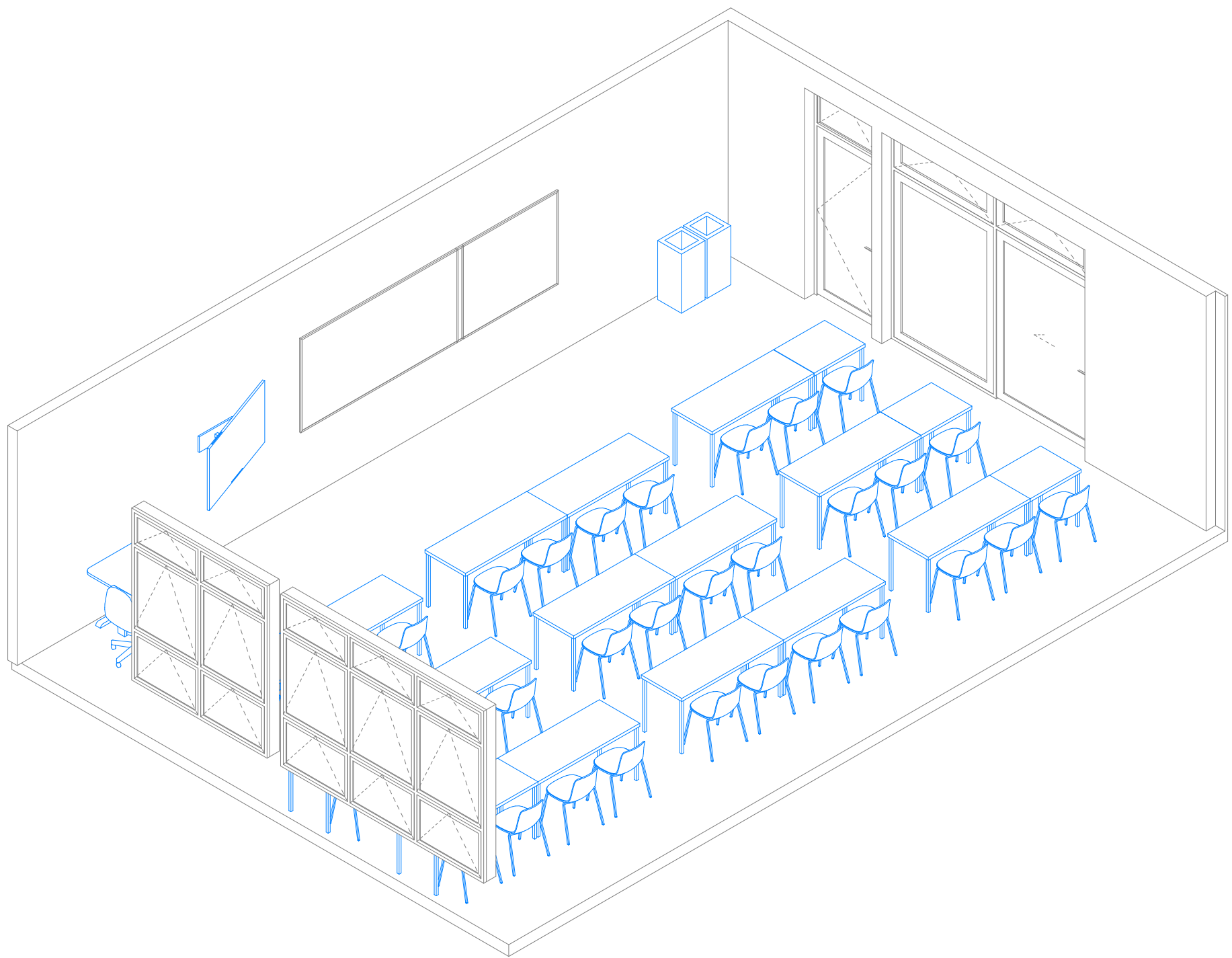
A.L.011 - B

Layouts - 012 General Teaching Secondary (C)

General Arrangement



Room Isometric



Room Data Sheet

012 Room Data - General Teaching - Layout C					
Supply	Code	Group	Description	Image	Qty
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-1	FURNITURE	Chair - General Purpose		32
School	CH-2	FURNITURE	Chair - Office, Wheeled		1
School	OD-1500	FURNITURE	Office Desk - Medium, 1500x800		1
School	SD-750	FURNITURE	Sitting Desk - Solo, 750x600		4
School	SD-1500	FURNITURE	Sitting Desk - Medium, 1500x600		14
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

Details

Flooring

- ☒ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Occupancy

32 Students

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

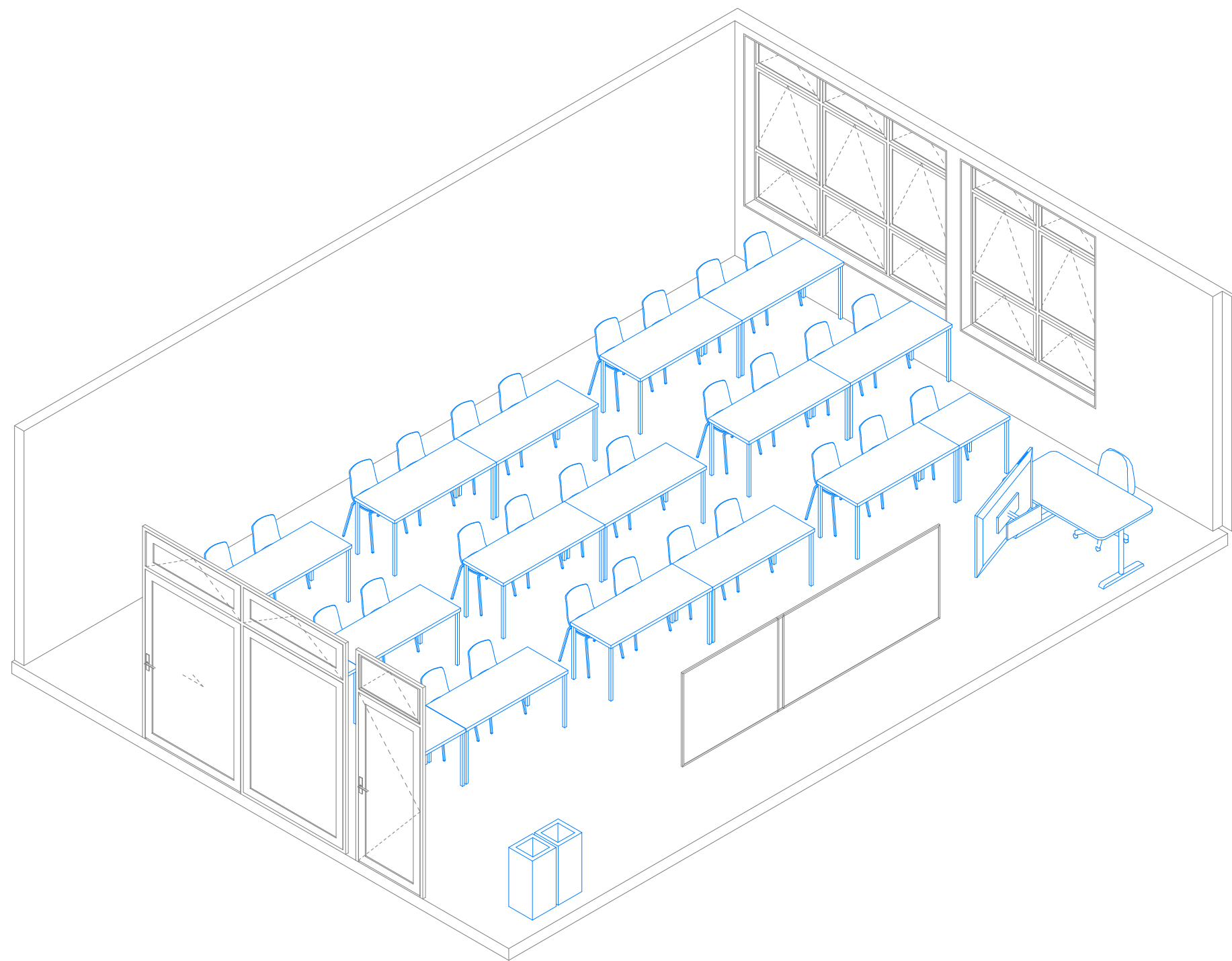
Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

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SPECIFIC NOTES:



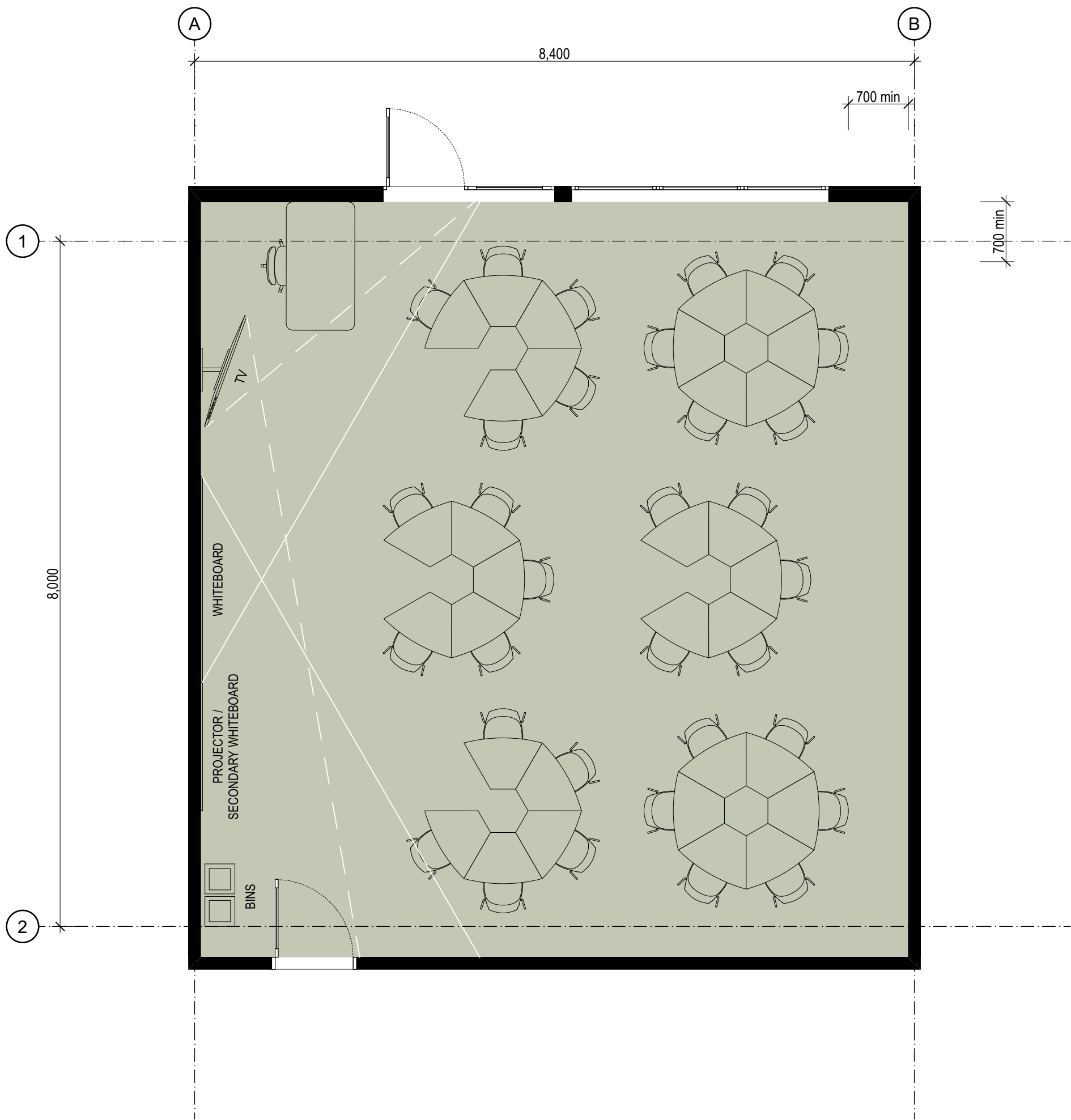
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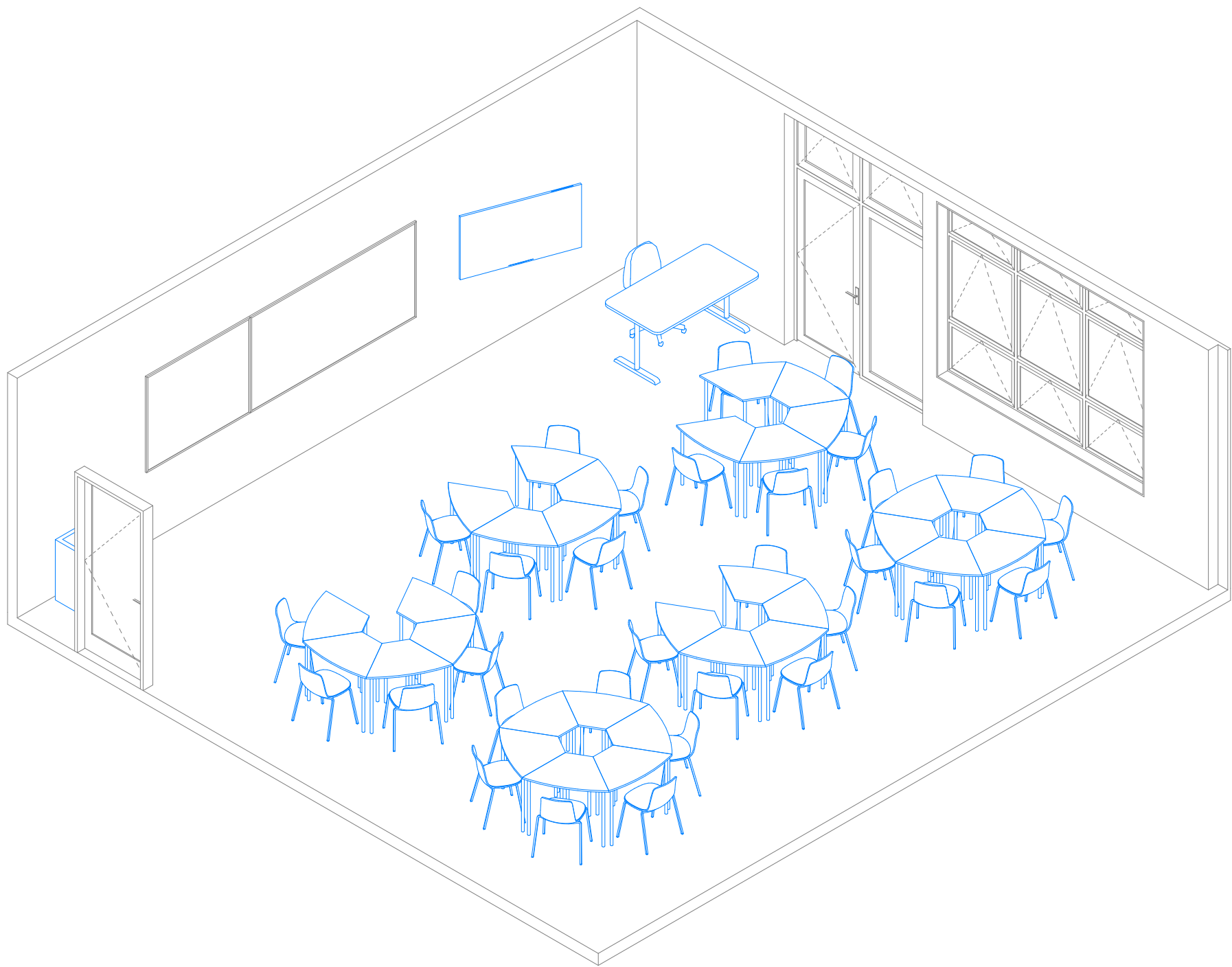
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Te Tāhuhu o te Mātauranga

Layouts - 020 General Teaching Secondary (A)

General Arrangement



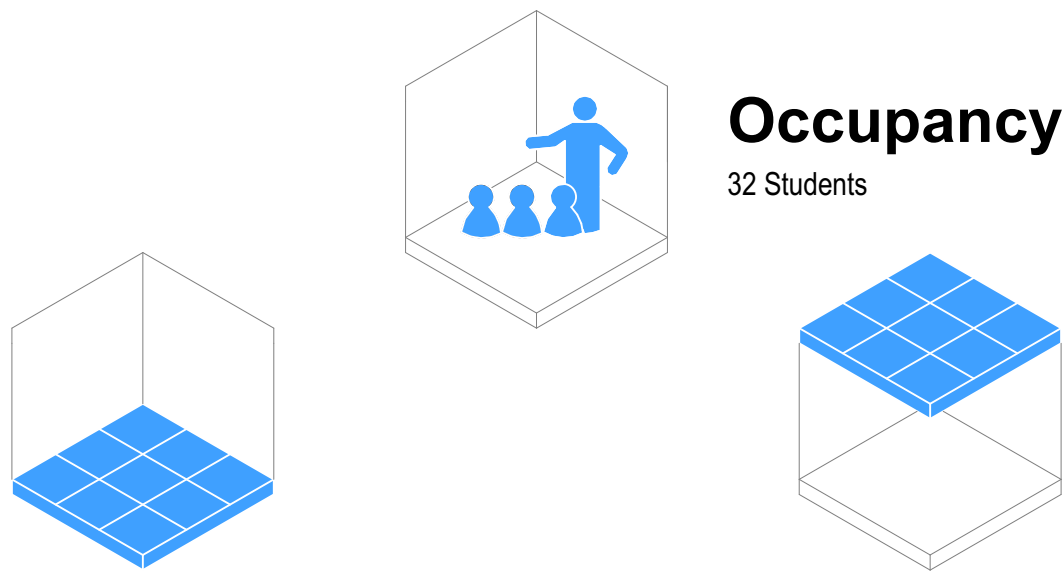
Room Isometric



Room Data Sheet

020 Room Data - General Teaching - Layout A					
Supply	Code	Group	Description	Image	Qty
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-1	FURNITURE	Chair - General Purpose		32
School	CH-2	FURNITURE	Chair - Office, Wheeled		1
School	OD-1500	FURNITURE	Office Desk - Medium, 1500x800		1
School	SD-900	FURNITURE	Sitting Desk - Modular, 900x600		32
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

Details



Occupancy

32 Students

Flooring

- ☒ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

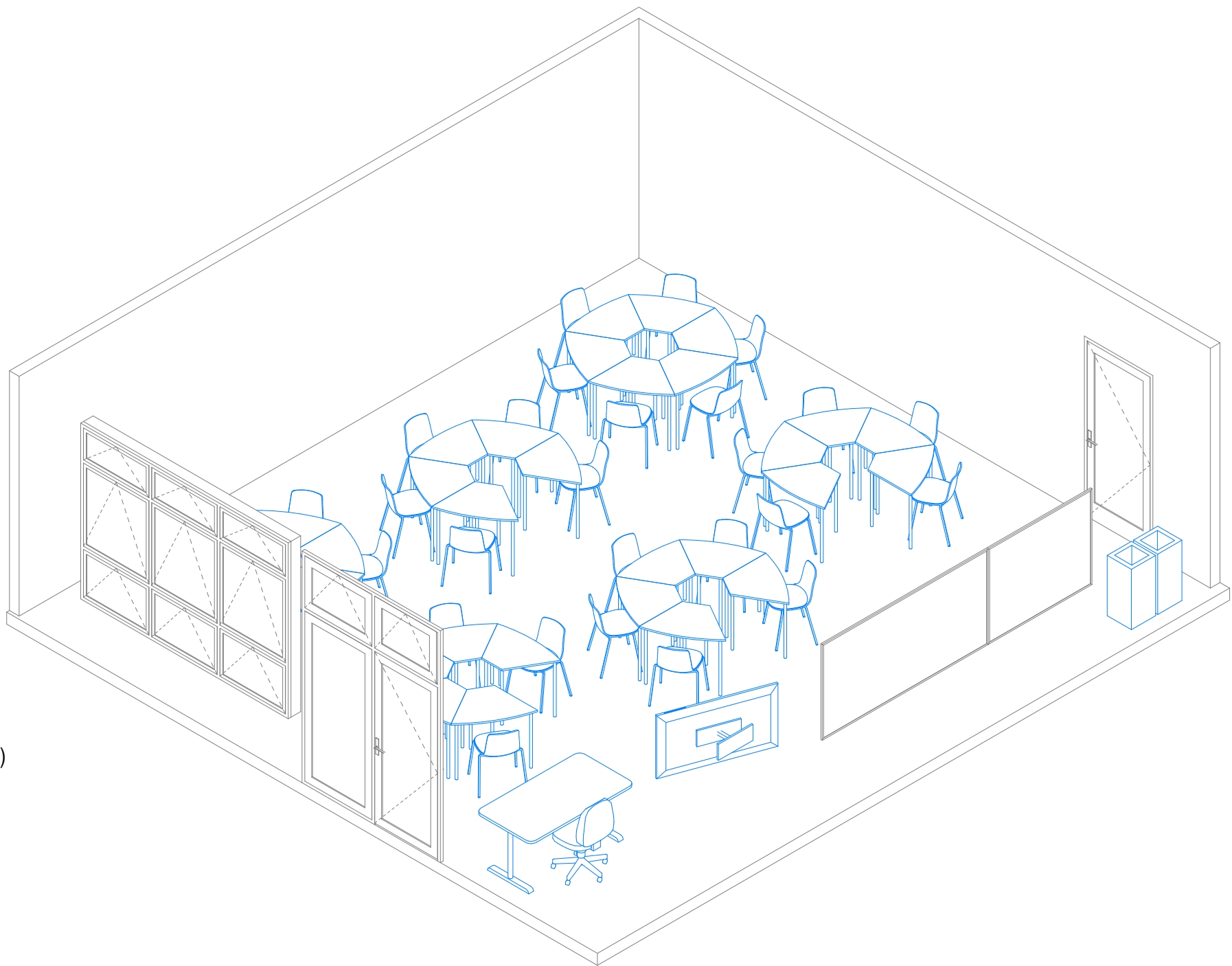
- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required



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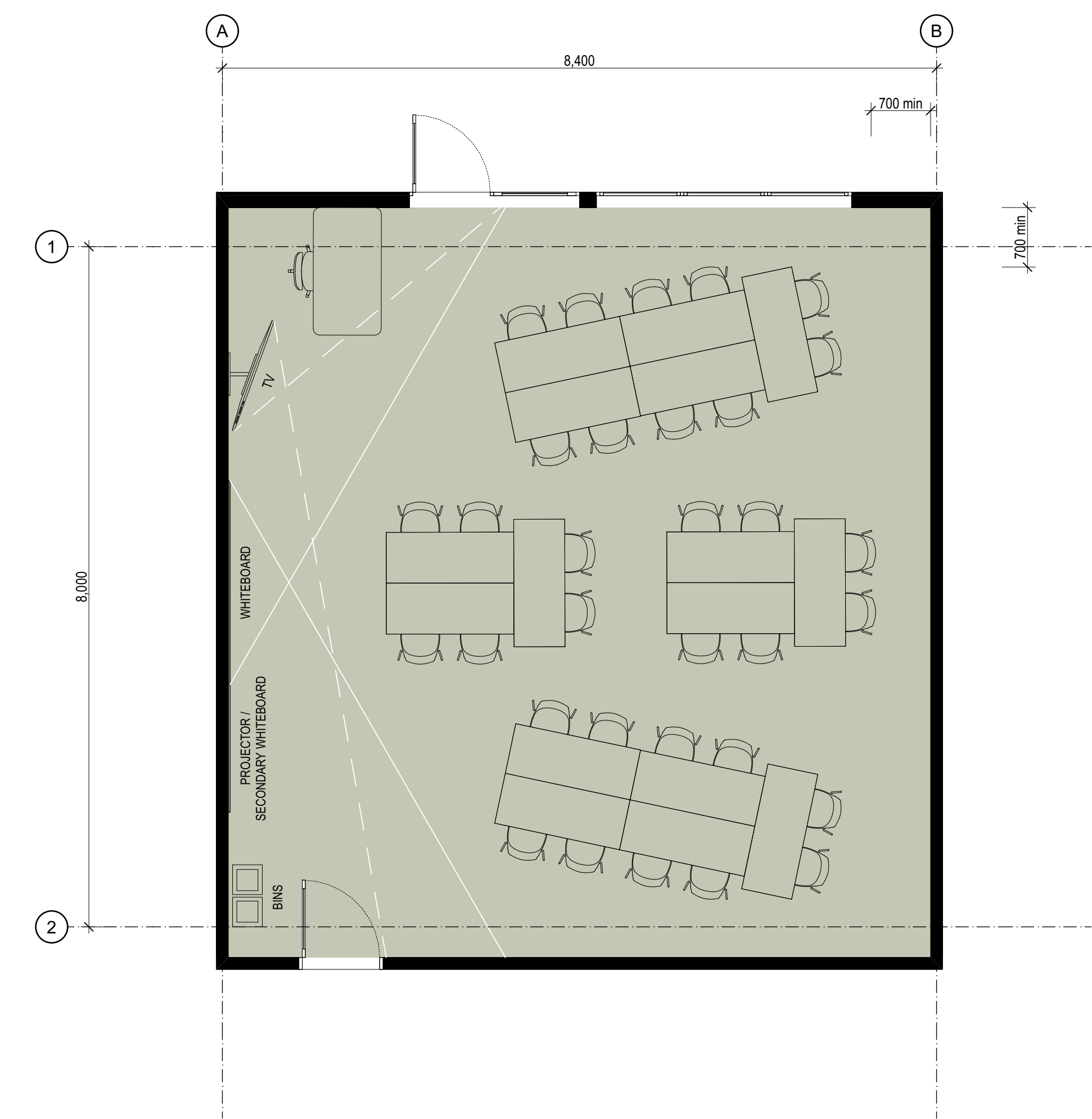
Standard Designs
Layouts
A - Architecture
Layouts - 020 General Teaching Secondary (A)

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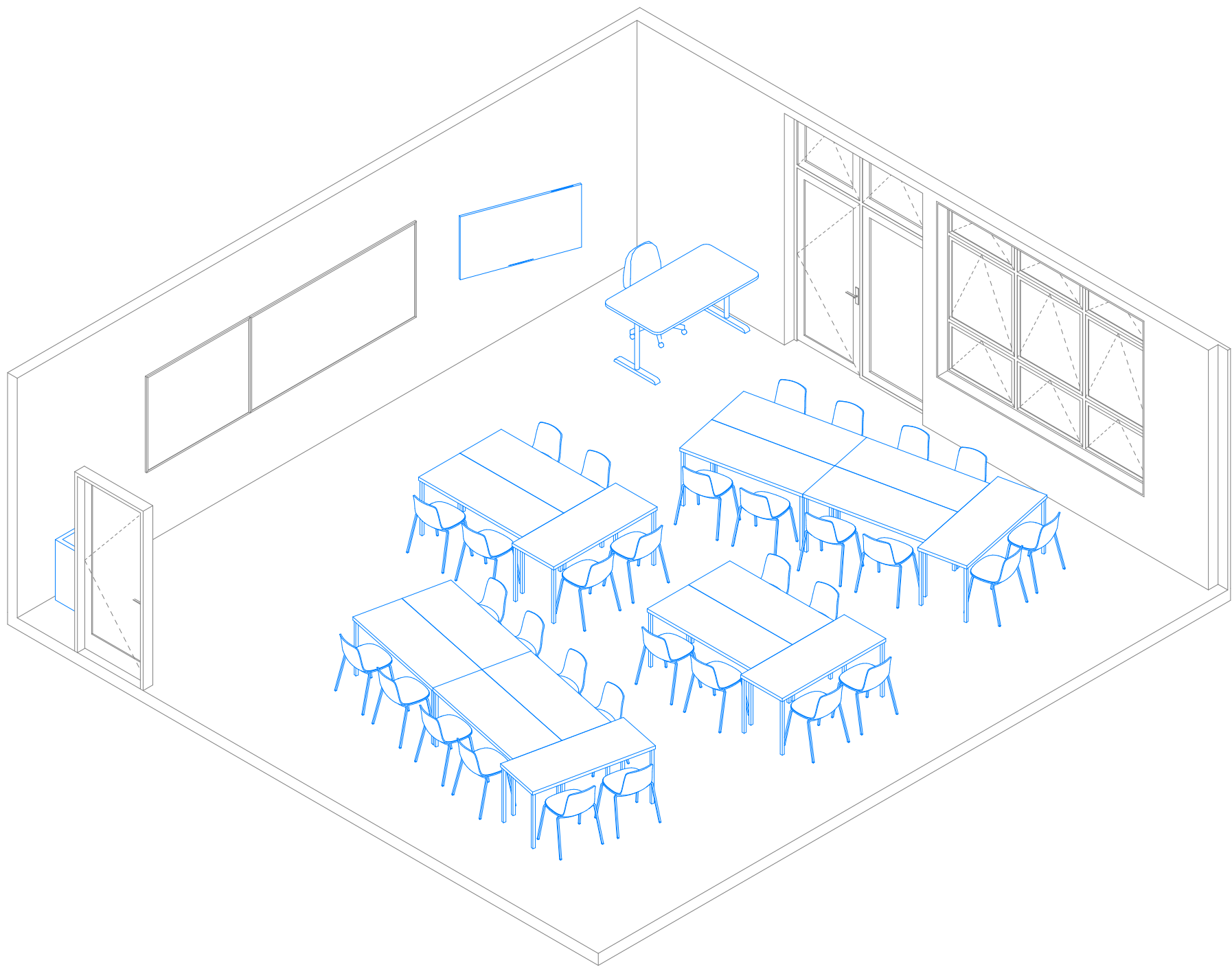
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Layouts - 021 General Teaching Secondary (B)

General Arrangement



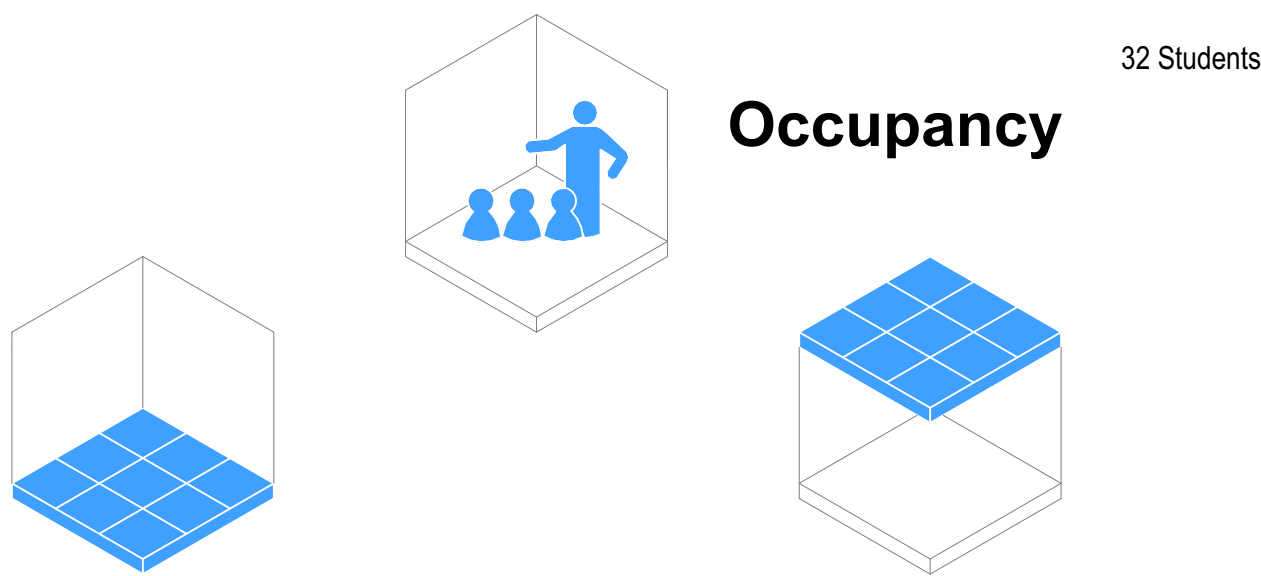
Room Isometric



Room Data Sheet

021 Room Data - General Teaching - Layout B					
Supply	Code	Group	Description	Image	Qty
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-1	FURNITURE	Chair - General Purpose		32
School	CH-2	FURNITURE	Chair - Office, Wheeled		1
School	OD-1500	FURNITURE	Office Desk - Medium, 1500x800		1
School	SD-1500	FURNITURE	Sitting Desk - Medium, 1500x600		16
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

Details



Occupancy

32 Students

Flooring

- ☒ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

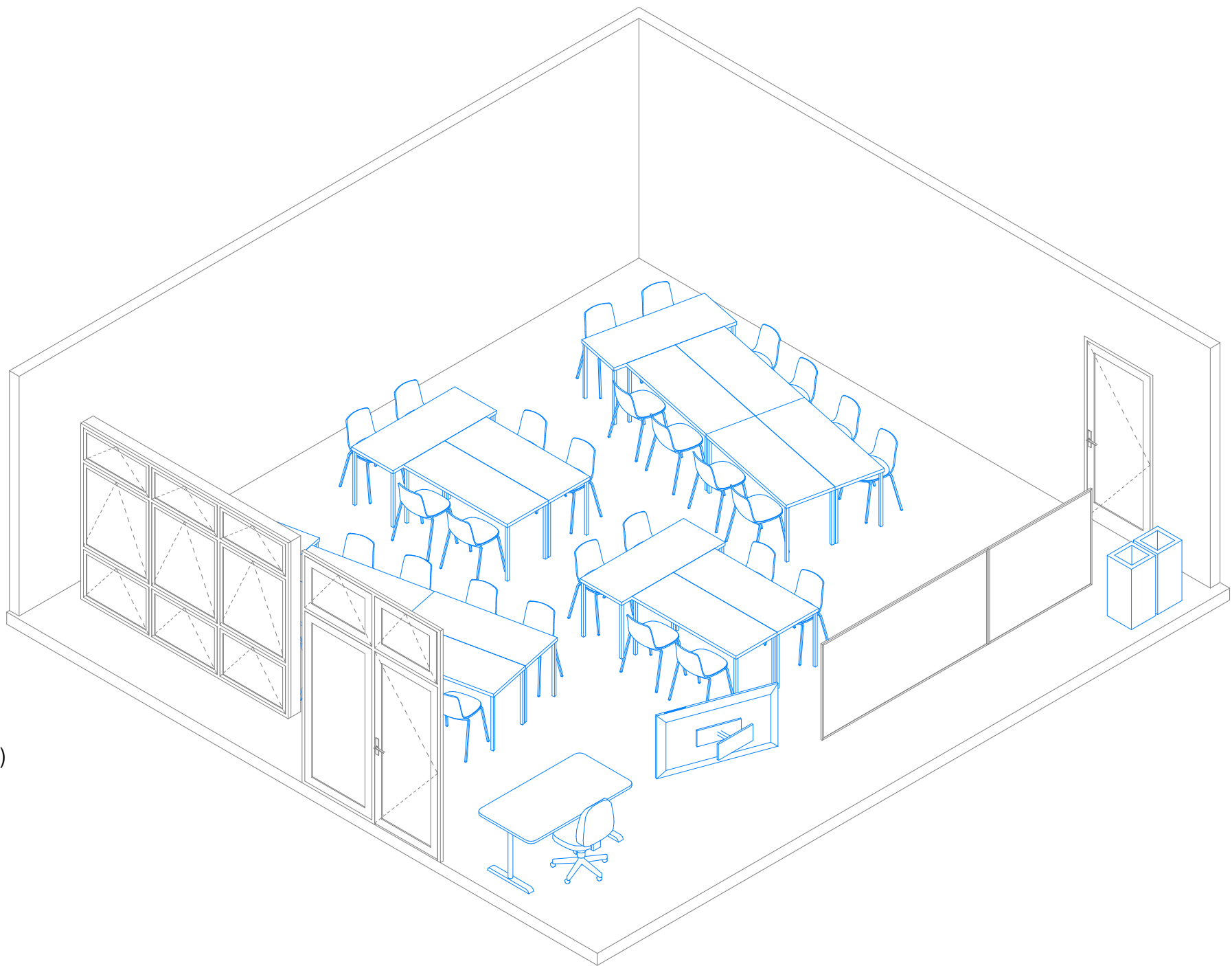
Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

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SPECIFIC NOTES:



No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

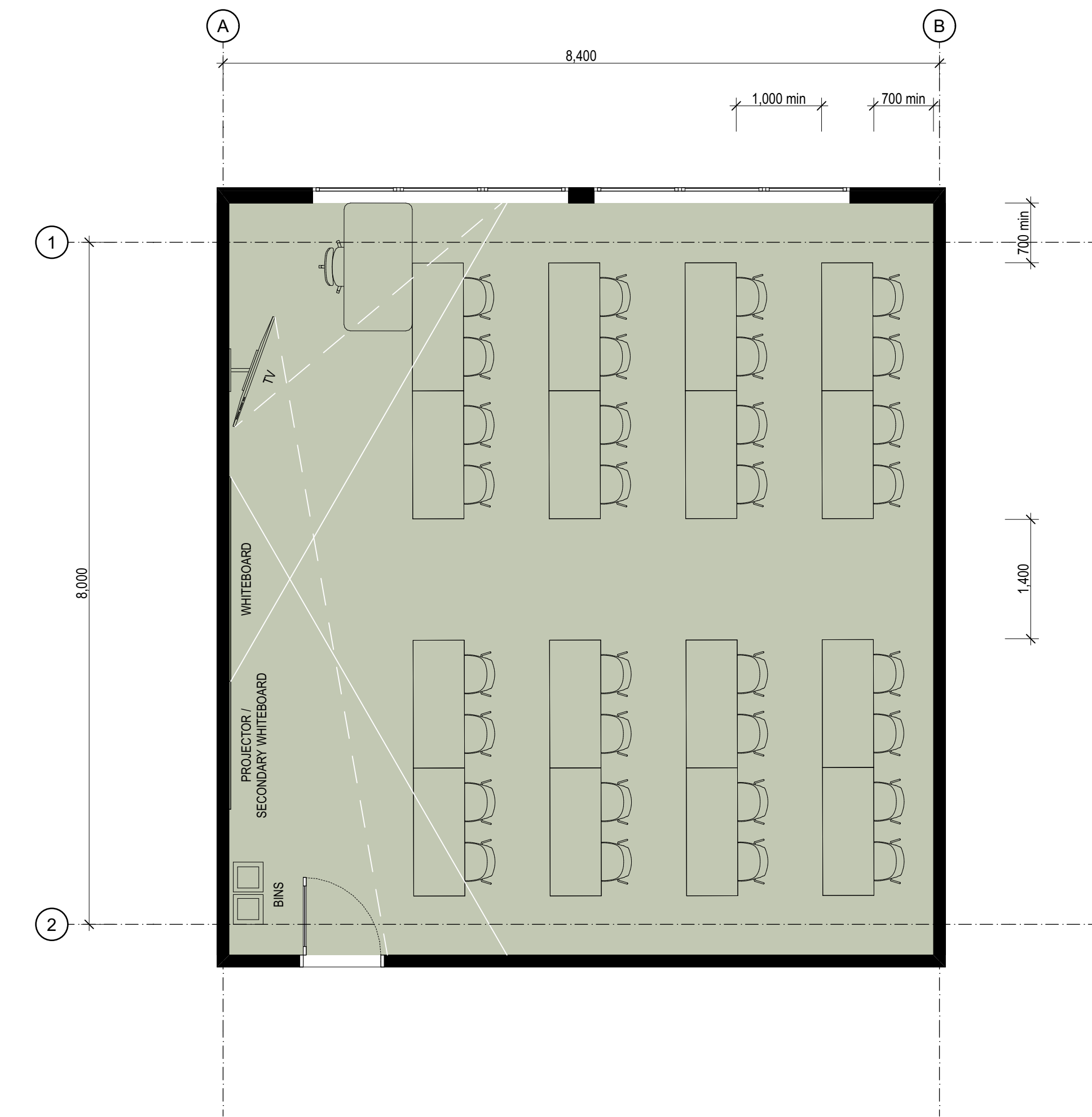
Standard Designs
Layouts
A - Architecture
Layouts - 021 General Teaching Secondary (B)

1:50 @ A1

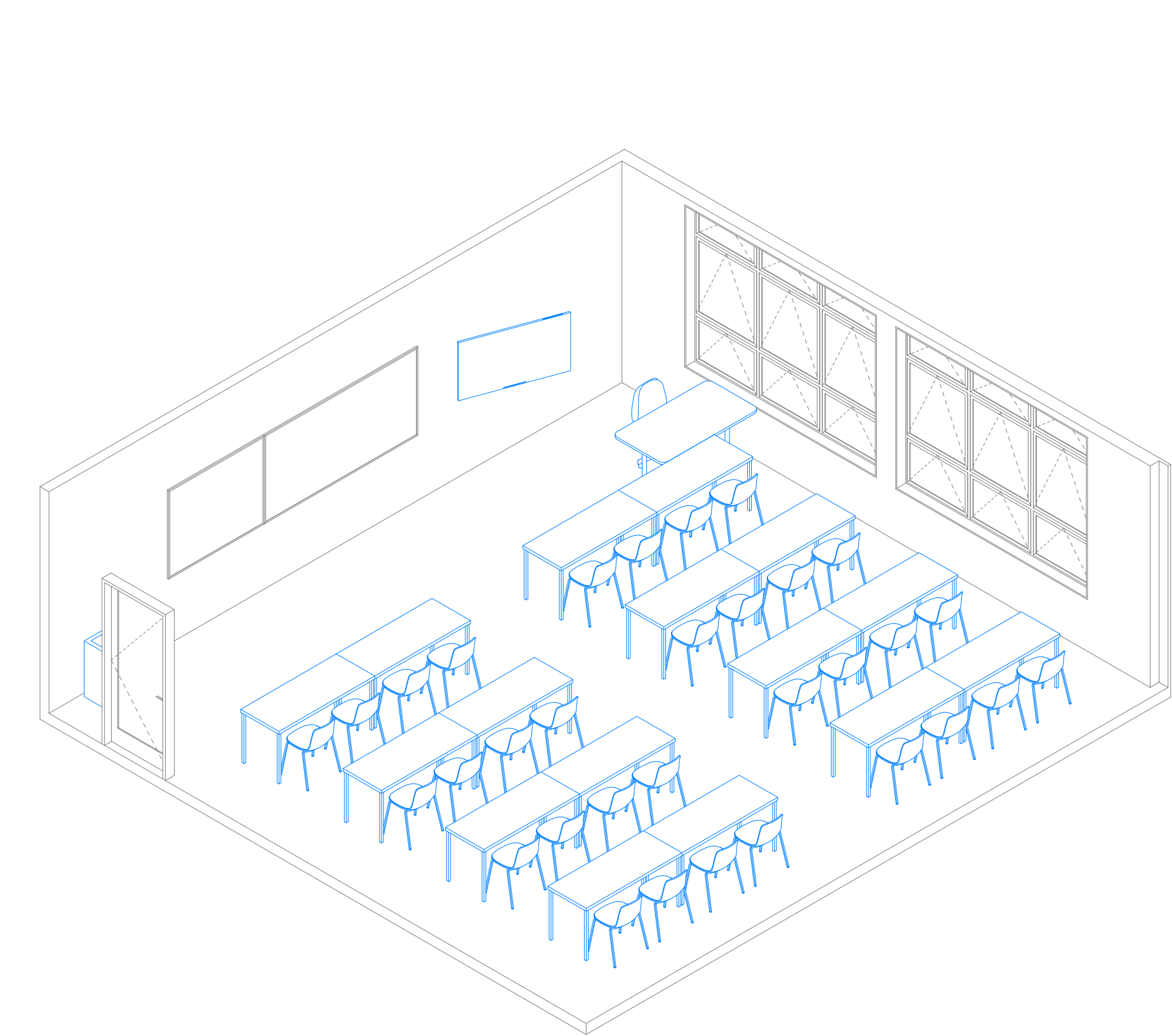
A.L.021 - B

Layouts - 022 General Teaching Secondary (C)

General Arrangement



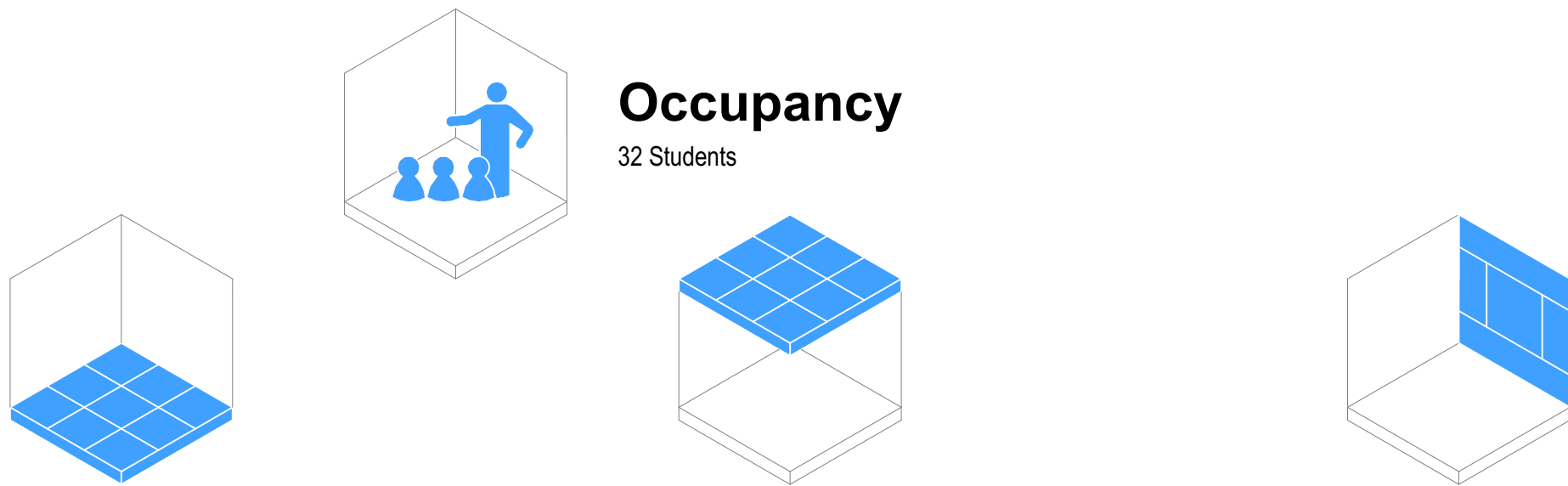
Room Isometric



Room Data Sheet

022 Room Data - General Teaching - Layout C					
Supply	Code	Group	Description	Image	Qty
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-1	FURNITURE	Chair - General Purpose		32
School	CH-2	FURNITURE	Chair - Office, Wheeled		1
School	OD-1500	FURNITURE	Office Desk - Medium, 1500x800		1
School	SD-1500	FURNITURE	Sitting Desk - Medium, 1500x600		16
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

Details



Flooring

- ☒ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture
Layouts - 022 General Teaching Secondary (C)

1:50 @ A1

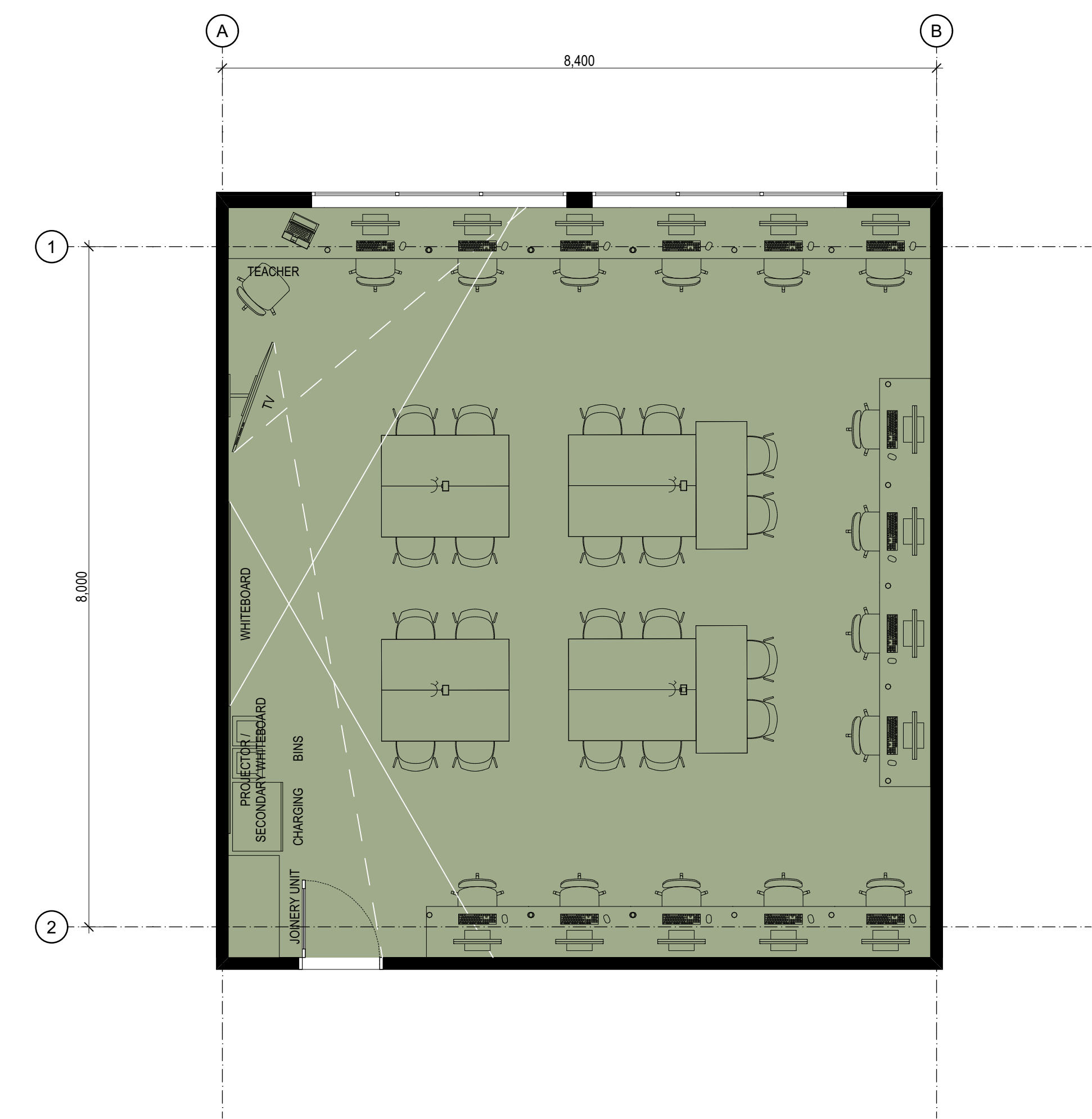
A.L.022 - B

Layouts - 030 Digital Technologies / Computer Science / Media Studies (A)

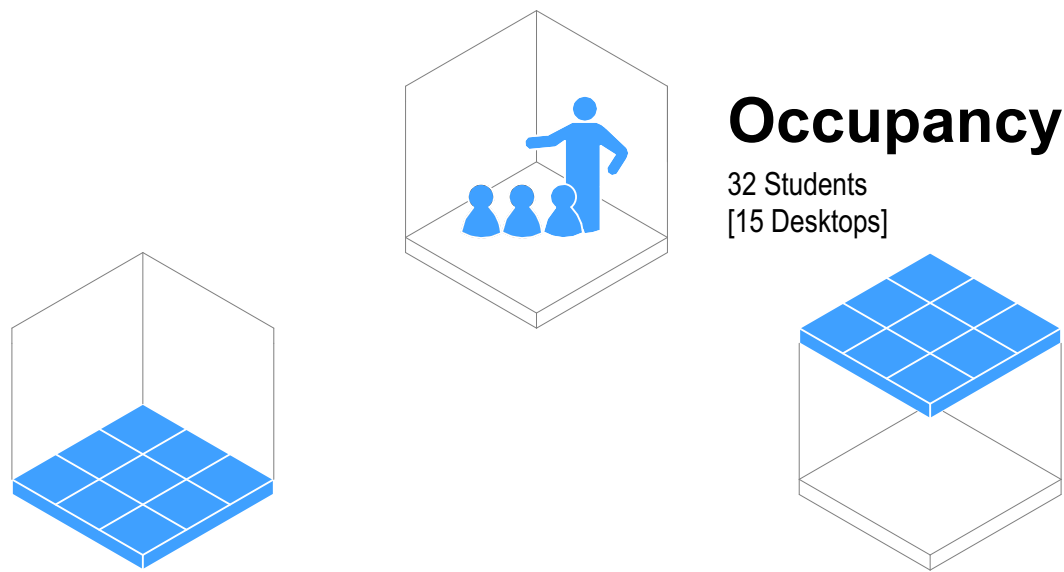
General Arrangement

Room Isometric

Room Data Sheet



Details



Flooring

- ☒ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

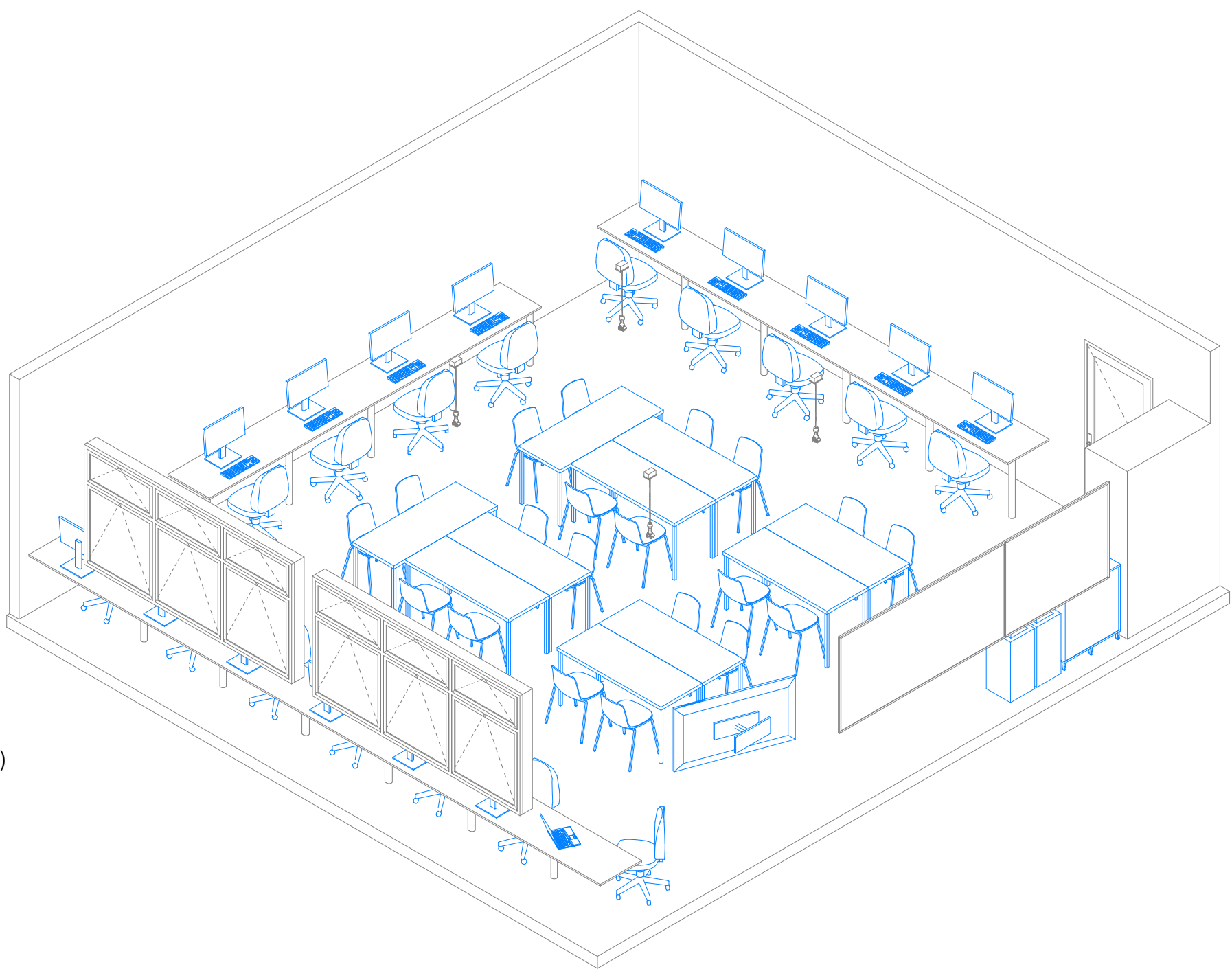
- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☒ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☒ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required



030 Room Data - Digital Technologies / Computer Science / Media Studies - Layout A					
Supply	Code	Group	Description	Image	Qty
Build	BL-600	FURNITURE	Benchtop, Laminate - 1200x600 (1 Workspace)		16
Build	LG-1	JOINERY	Joinery Leg		21
Build	SP	ELECTRICAL	Suspended Power Outlet		4
Build	TU-C-1200	JOINERY	Tall Unit - Cupboard, 1200x600x2100		1
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-1	FURNITURE	Chair - General Purpose		20
School	CH-2	FURNITURE	Chair - Office, Wheeled		16
School	CM	ELECTRICAL	Computer - Desktop		15
School	CS-32	ELECTRICAL	Charging Station - 32 Devices		1
School	LP	ELECTRICAL	Computer - Laptop		1
School	SD-1500	FURNITURE	Sitting Desk - Medium, 1500x600		10
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

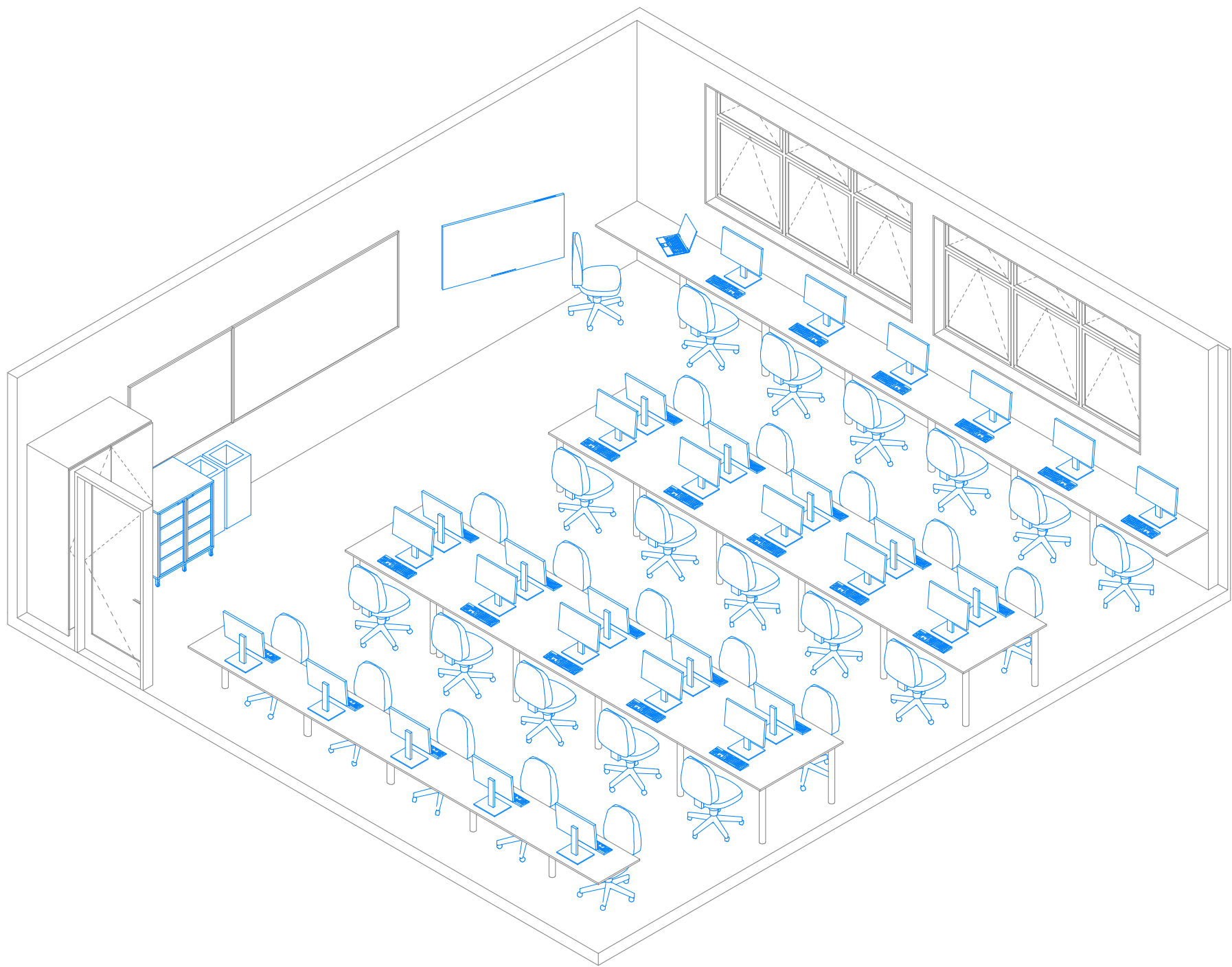
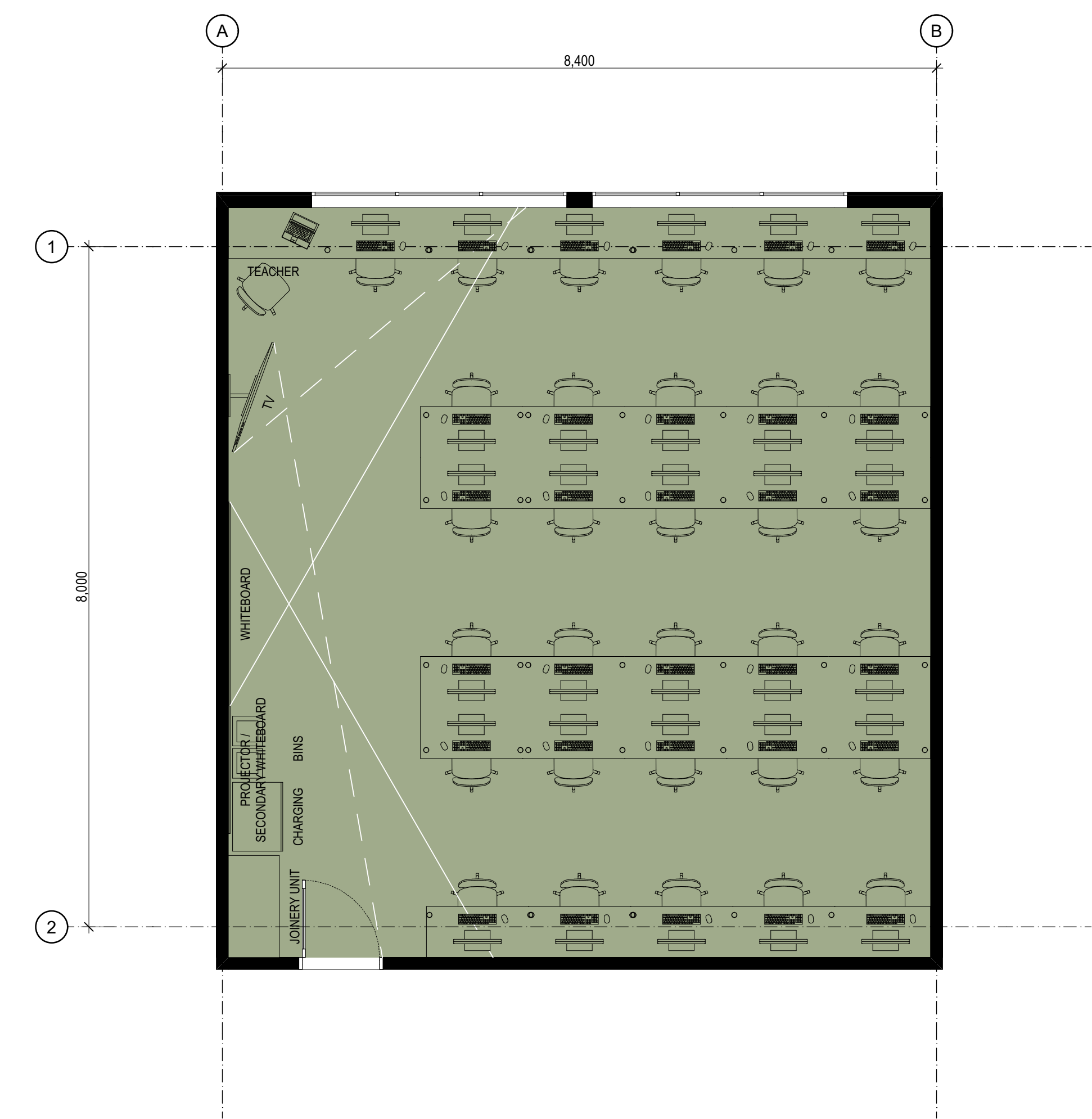
Standard Designs
Layouts
A - Architecture
Layouts - 030 Digital Technologies / Computer Science
1:50 @ A1
A.L.030 - B

Layouts - 031 Digital Technologies / Computer Science / Media Studies (B)

General Arrangement

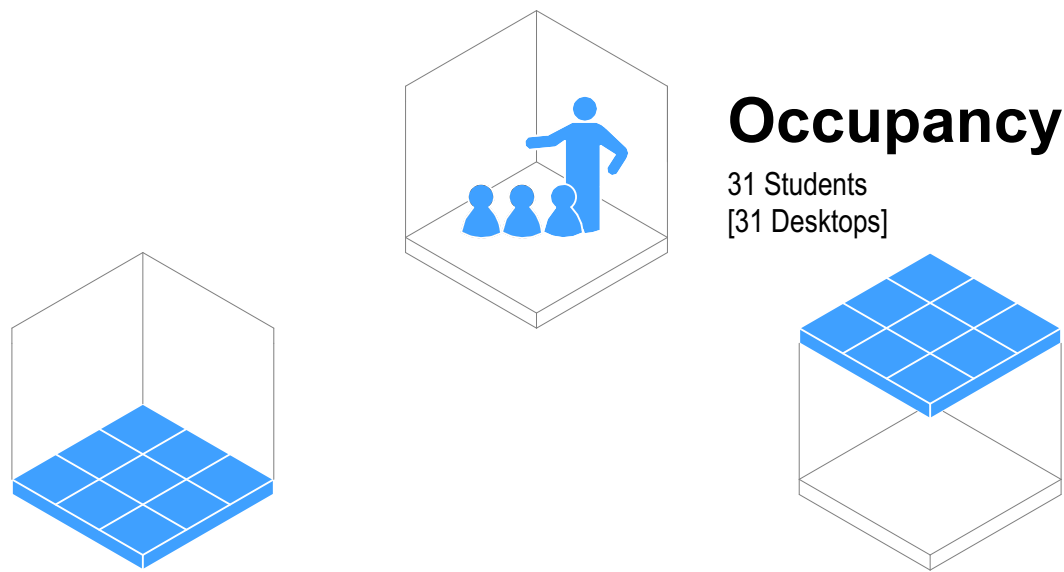
Room Isometric

Room Data Sheet



031 Room Data - Digital Technologies / Computer Science / Media Studies - Layout B					
Supply	Code	Group	Description	Image	Qty
Build	BL-600	FURNITURE	Benchtop, Laminate - 1200x600 (1 Workspace)		32
Build	LG-1	JOINERY	Joinery Leg		44
Build	TU-C-1200	JOINERY	Tall Unit - Cupboard, 1200x600x2100		1
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-2	FURNITURE	Chair - Office, Wheeled		32
School	CM	ELECTRICAL	Computer - Desktop		31
School	CS-32	ELECTRICAL	Charging Station - 32 Devices		1
School	LP	ELECTRICAL	Computer - Laptop		1
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

Details



Flooring

- ☒ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

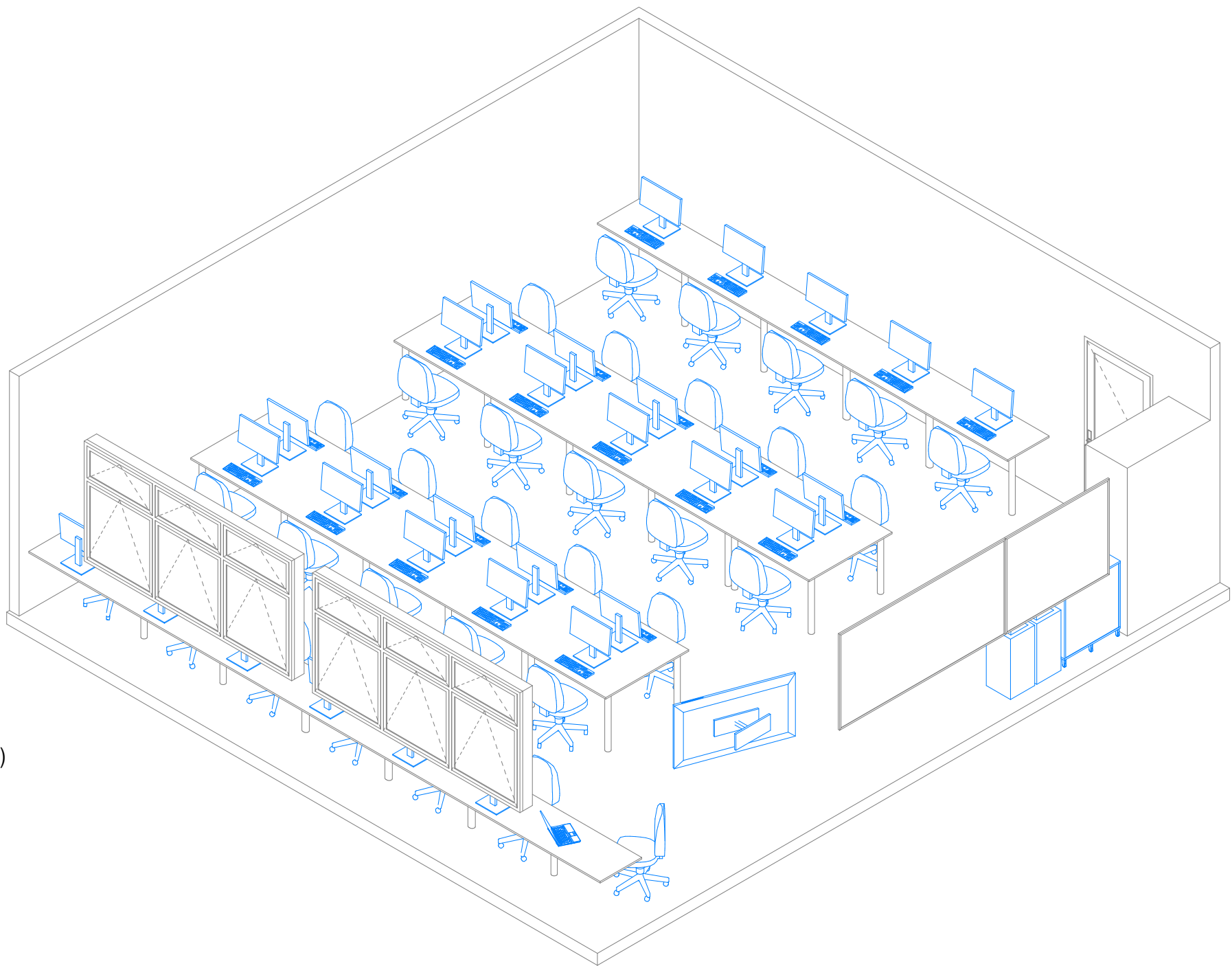
- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☒ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☒ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required



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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026

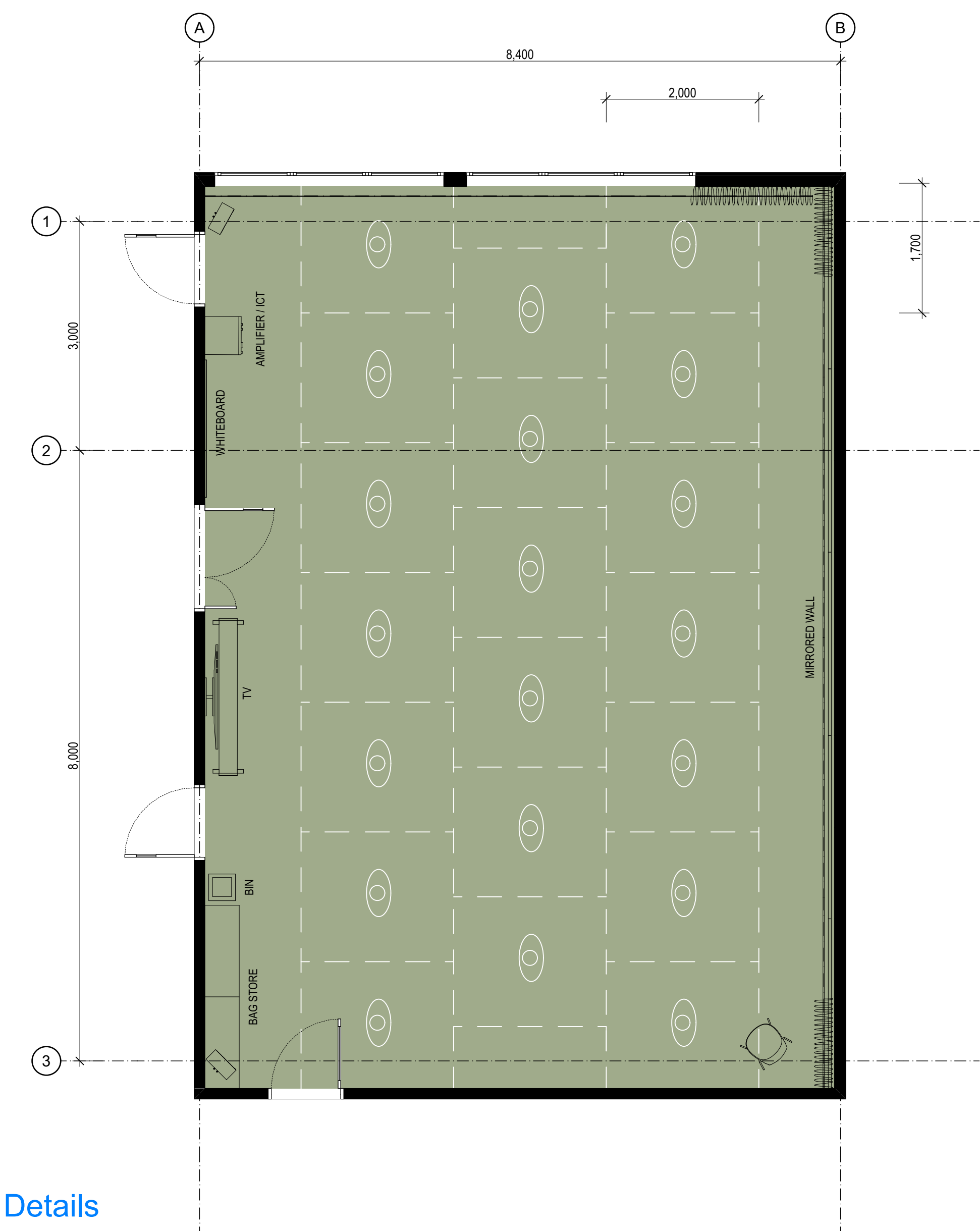


Ministry of Education
Te Tāhuhu o te Mātauranga

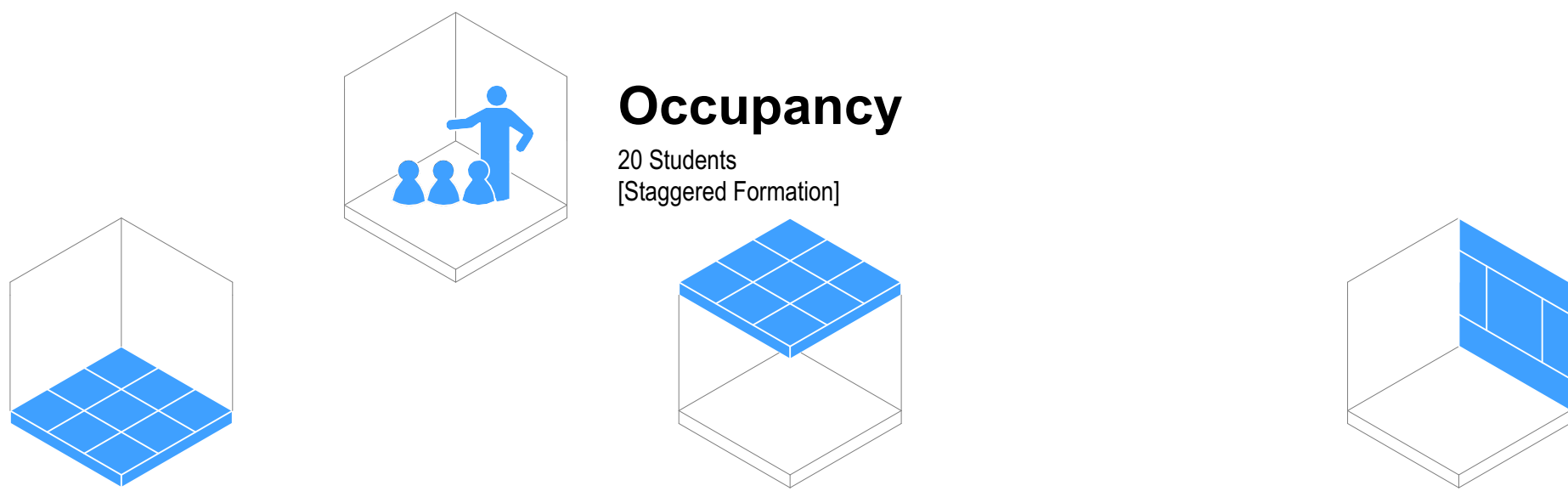
Standard Designs
Layouts
A - Architecture
Layouts - 031 Digital Technologies / Computer Science / Media Studies (B)
1:50 @ A1
A.L.031 - B

Layouts - 040 Dance

General Arrangement



Details



Occupancy

20 Students
[Staggered Formation]

Flooring

- ☐ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☒ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☒ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

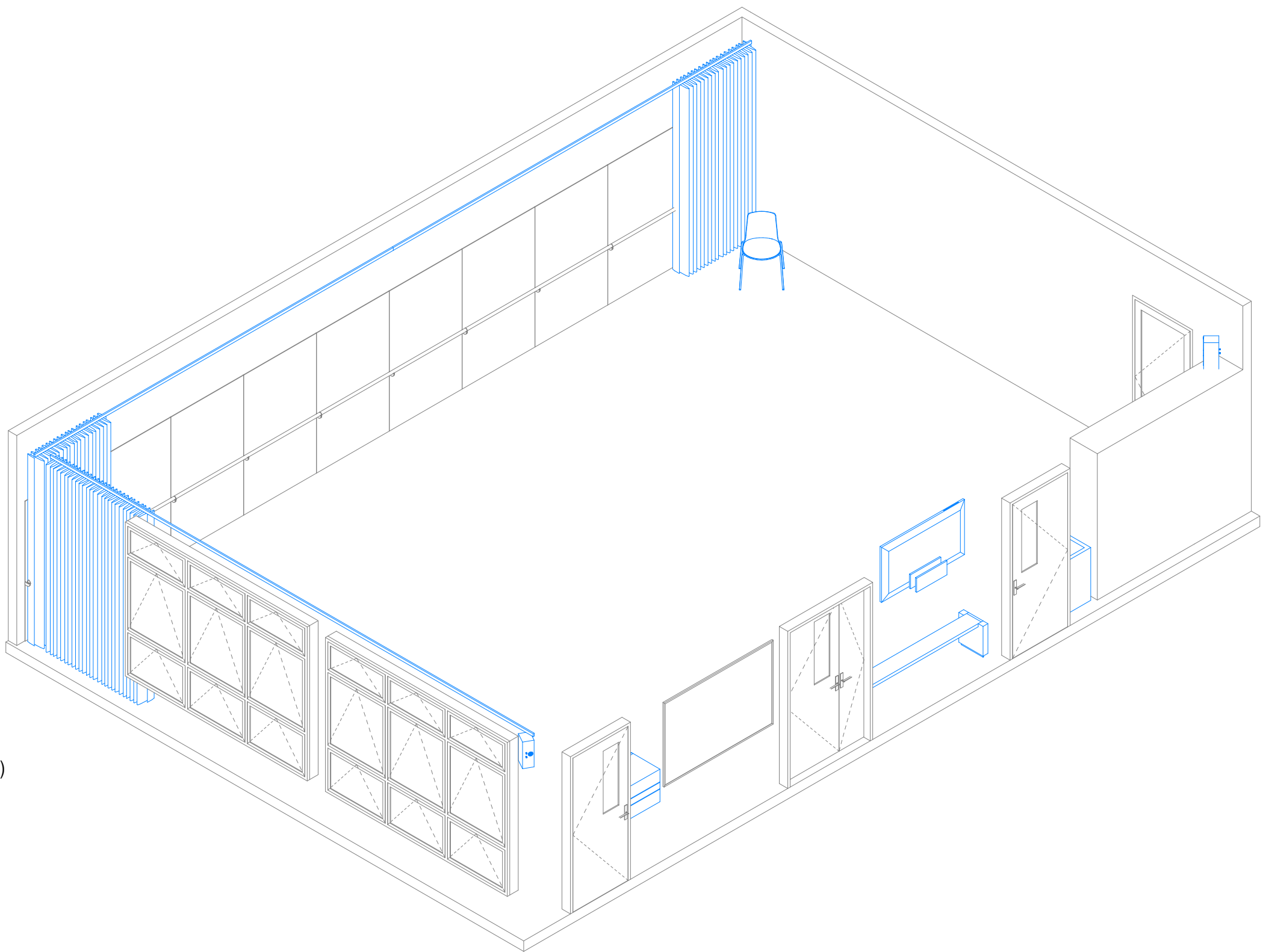
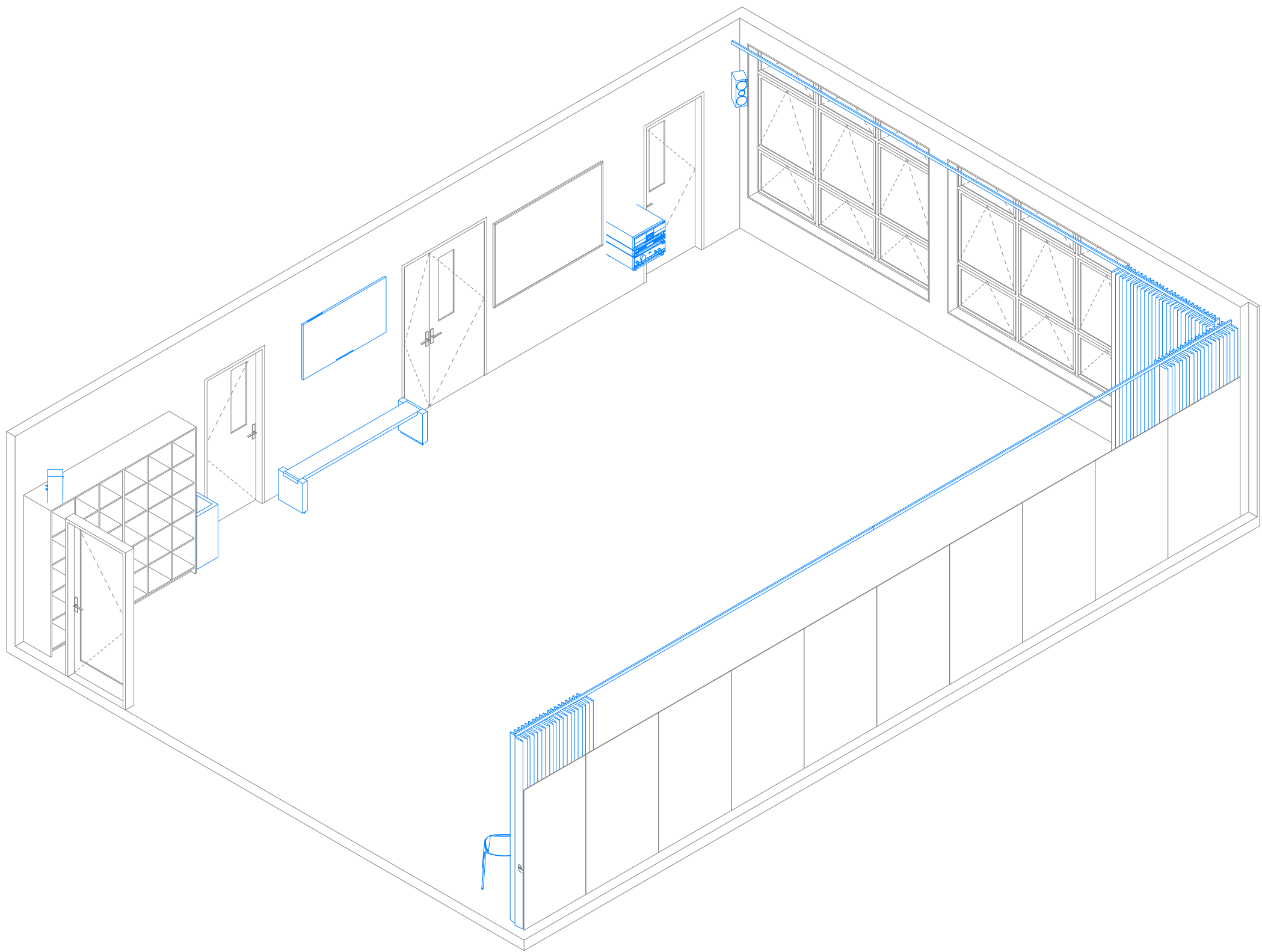
- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☒ Specialist Acoustic Design Required

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SPECIFIC NOTES:

Room Isometric



Room Data Sheet

040 Room Data - Dance					
Supply	Code	Group	Description	Image	Qty
Build	BB-2400	FITTING	Barre Bar - Wall Mounted, 2400		5
Build	BU-S-15	JOINERY	Bag Store Unit - Secondary, 15 Spaces, 1200x450x2090		2
Build	MR-1200	FITTING	Mirror - Wall Lining, 1200x2000		10
Build	WB-1800	FITTING	Whiteboard - Wall Mounted, 1800x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BN	FURNITURE	Bench - Narrow		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-1	FURNITURE	Chair - General Purpose		1
School	CT-2	FITTING	Curtain - Ceiling Track		3
School	PA	ELECTRICAL	Audio Visual - PA Amplifier		1
School	SP	ELECTRICAL	Audio Visual - Speaker, Wall Mounted		2
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

Standard Designs

Layouts

A - Architecture

Layouts - 040 Dance

1:50 @ A1

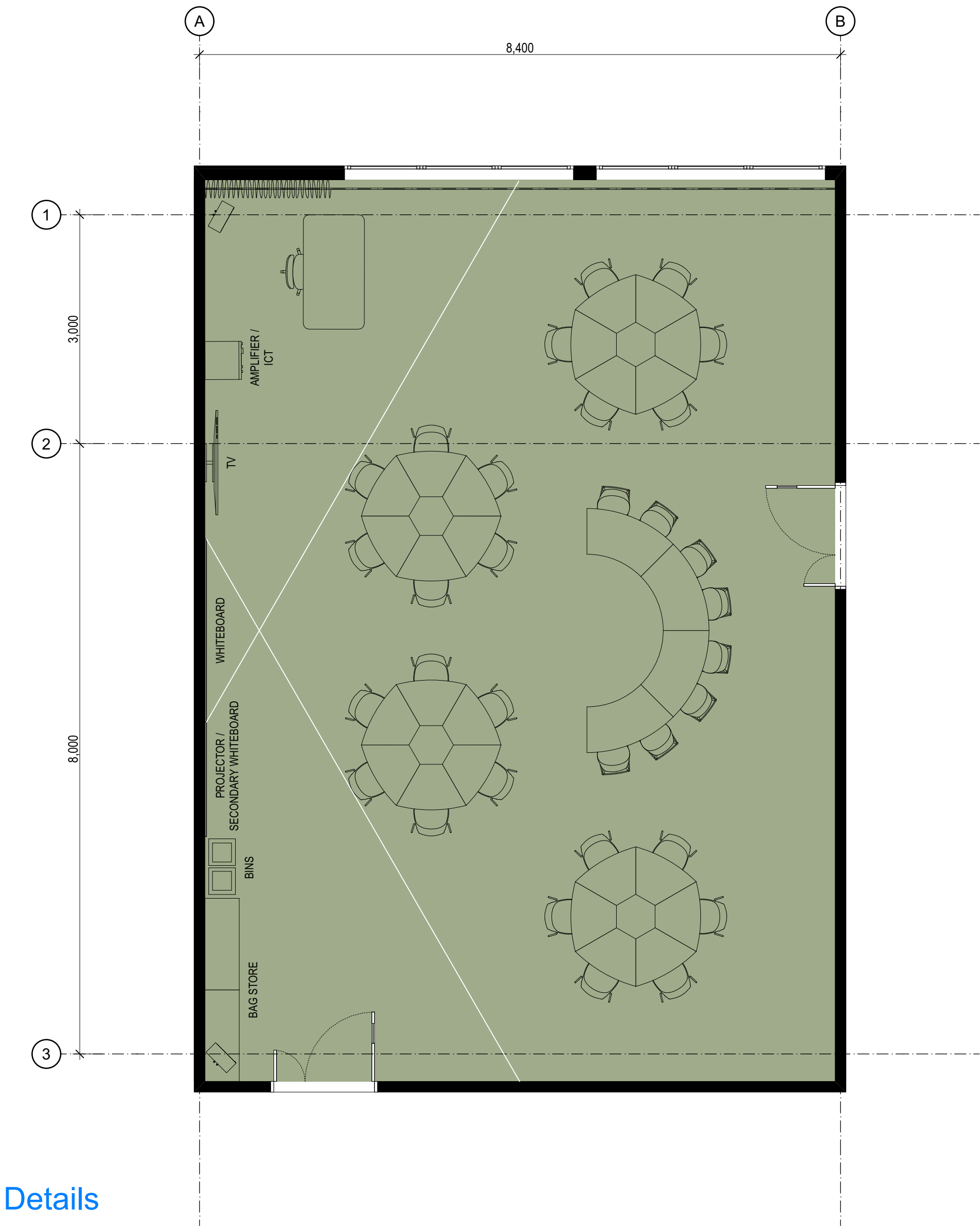


Ministry of Education
Te Tāhuhu o te Mātauranga

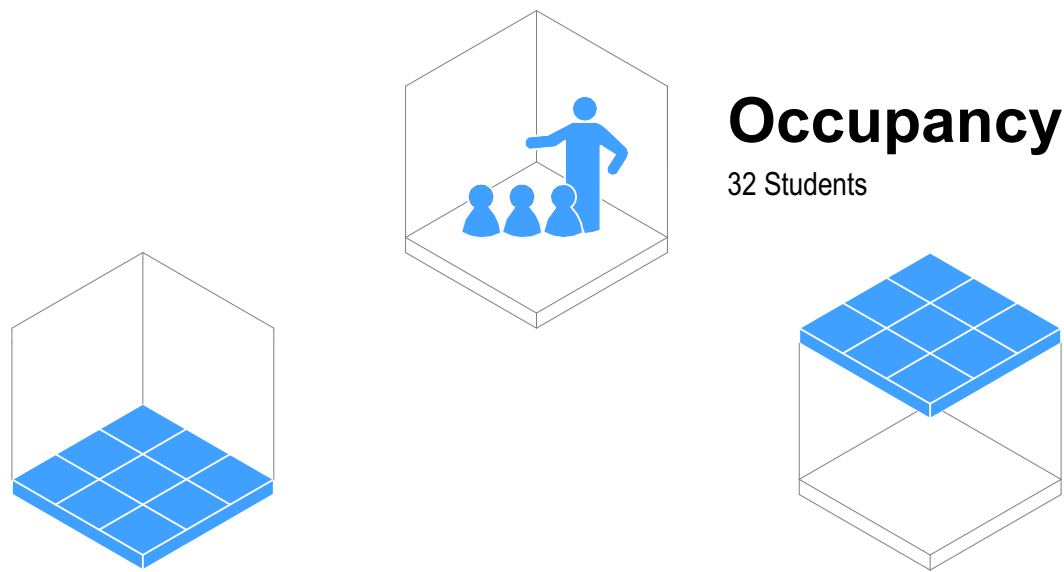
A.L.040 - B

Layouts - 041 Drama

General Arrangement



Details



Flooring

- ☐ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☒ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

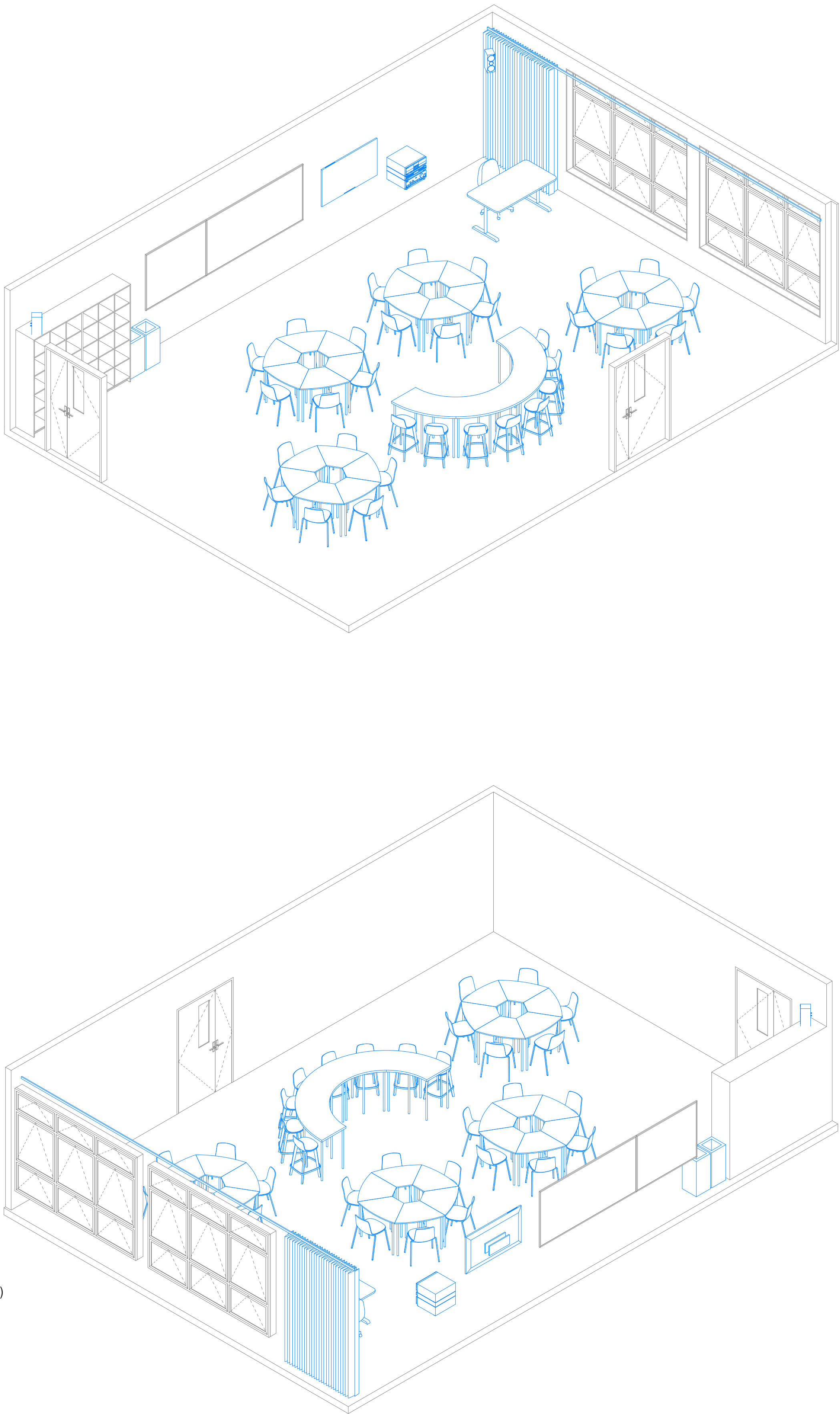
- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☒ Specialist Acoustic Design Required

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SPECIFIC NOTES:

Room Isometric



Room Data Sheet

041 Room Data - Drama					
Supply	Code	Group	Description	Image	Qty
Build	BU-S-15	JOINERY	Bag Store Unit - Secondary, 15 Spaces, 1200x450x2090		2
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-1	FURNITURE	Chair - General Purpose		24
School	CH-2	FURNITURE	Chair - Office, Wheeled		1
School	CT-2	FITTING	Curtain - Ceiling Track		1
School	LD-1400	FURNITURE	Leaner Desk - Modular, 1400x600		4
School	OD-1500	FURNITURE	Office Desk - Medium, 1500x800		1
School	PA	ELECTRICAL	Audio Visual - PA Amplifier		1
School	SD-900	FURNITURE	Sitting Desk - Modular, 900x600		24
School	SP	ELECTRICAL	Audio Visual - Speaker, Wall Mounted		2
School	ST-1	FURNITURE	Stool - General Purpose		8
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

Standard Designs
Layouts
A - Architecture
Layouts - 041 Drama

1:50 @ A1

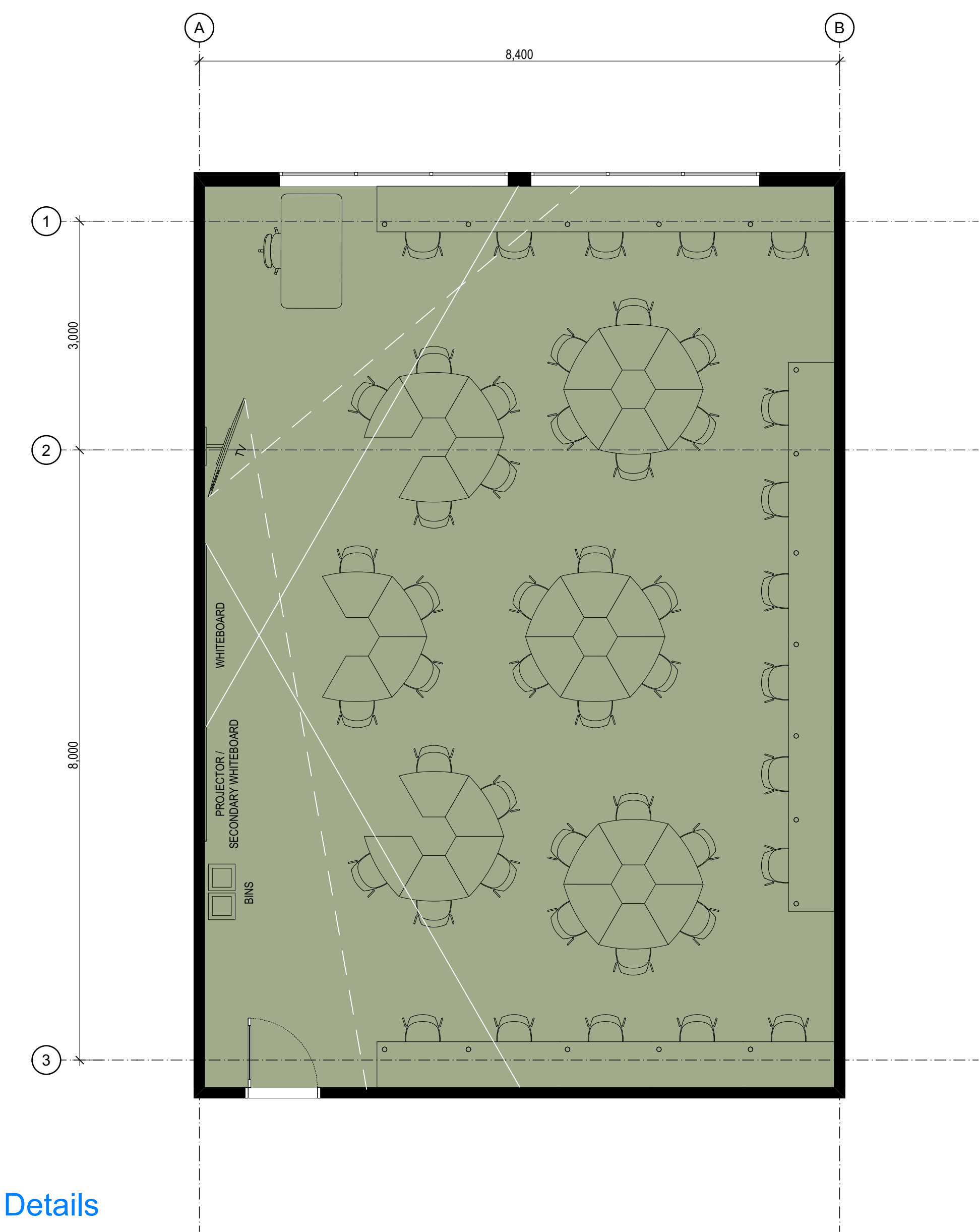


Ministry of Education
Te Tāhuhu o te Mātauranga

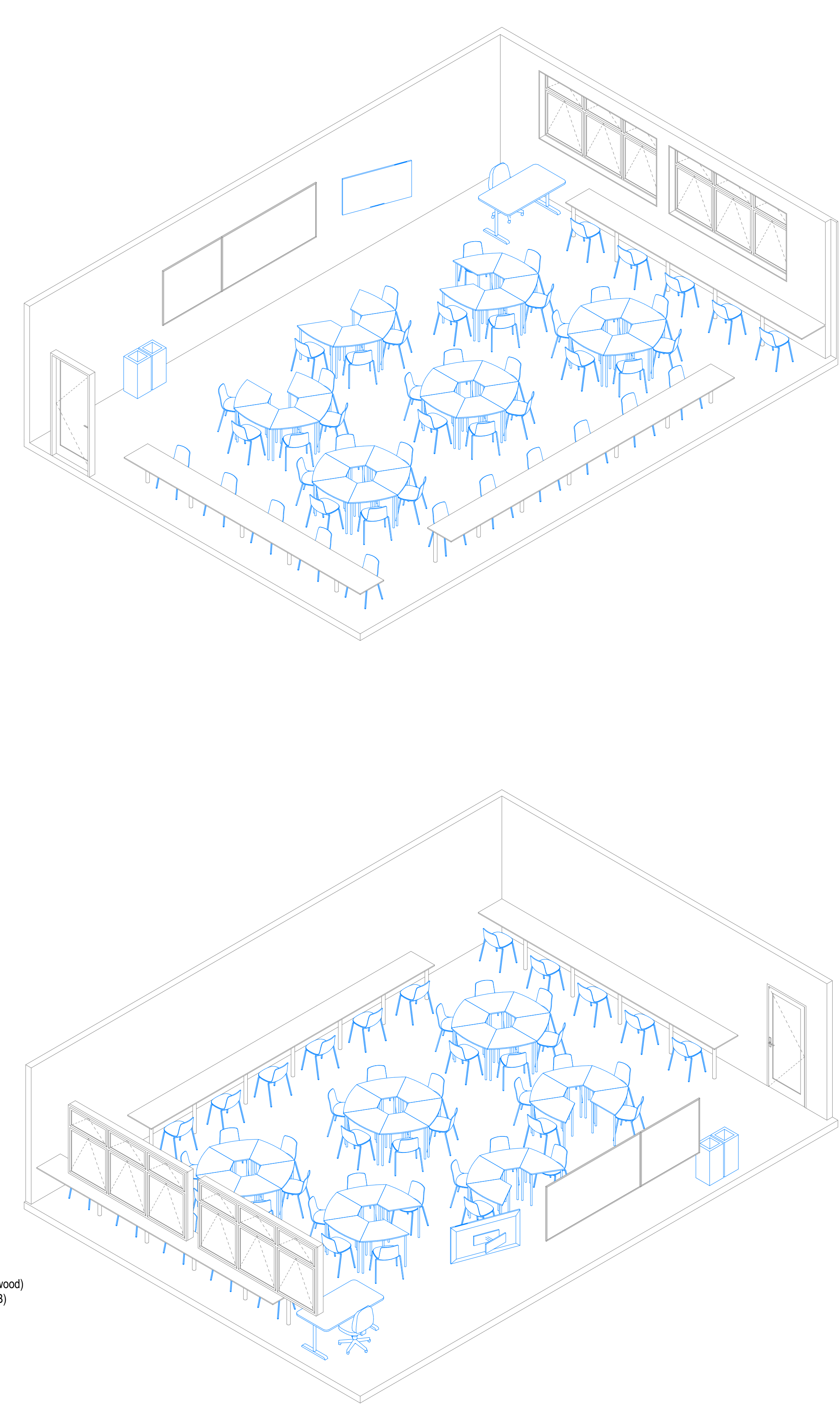
A.L.041 - B

Layouts - 042 Music

General Arrangement



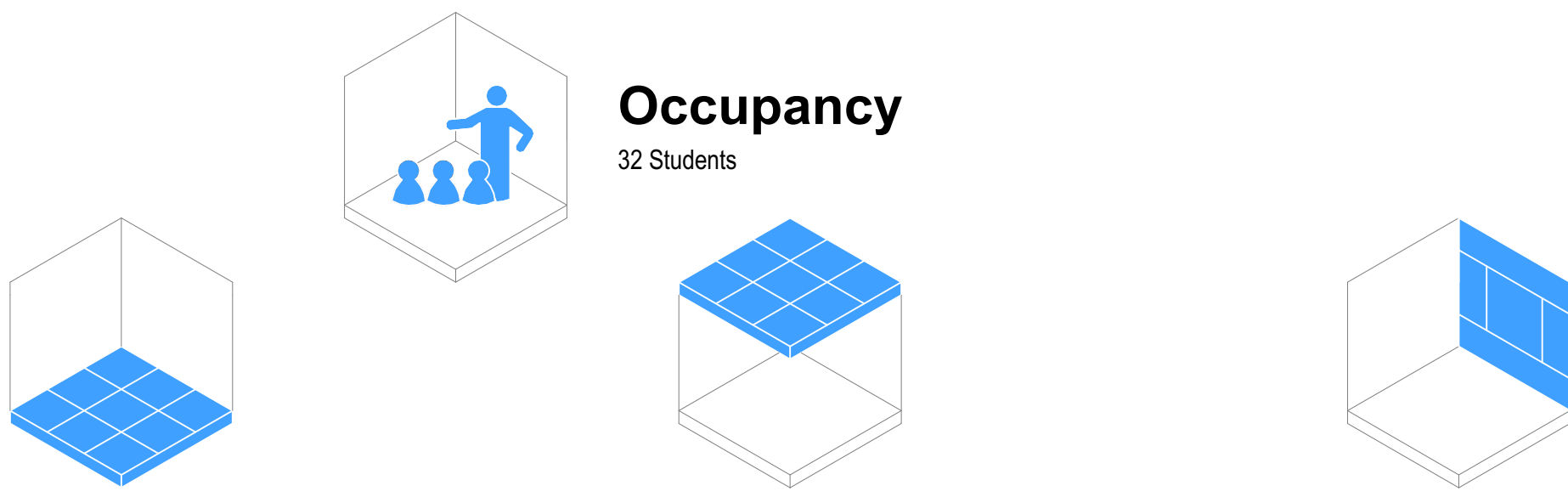
Room Isometric



Room Data Sheet

042 Room Data - Music					
Supply	Code	Group	Description	Image	Qty
Build	BL-600	FURNITURE	Benchtop, Laminate - 1200x600 (1 Workspace)		16
Build	LG-1	JOINERY	Joinery Leg		17
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-1	FURNITURE	Chair - General Purpose		48
School	CH-2	FURNITURE	Chair - Office, Wheeled		1
School	OD-1500	FURNITURE	Office Desk - Medium, 1500x800		1
School	SD-900	FURNITURE	Sitting Desk - Modular, 900x600		32
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

Details



Occupancy

32 Students

Flooring

- ☒ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☐ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☐ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☐ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☒ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☒ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☐ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☒ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☒ Specialist Acoustic Design Required

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SPECIFIC NOTES:

No.

A

B

Description

100% Developed Design

100% Developed Design III

Date

1/05/2026

26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture

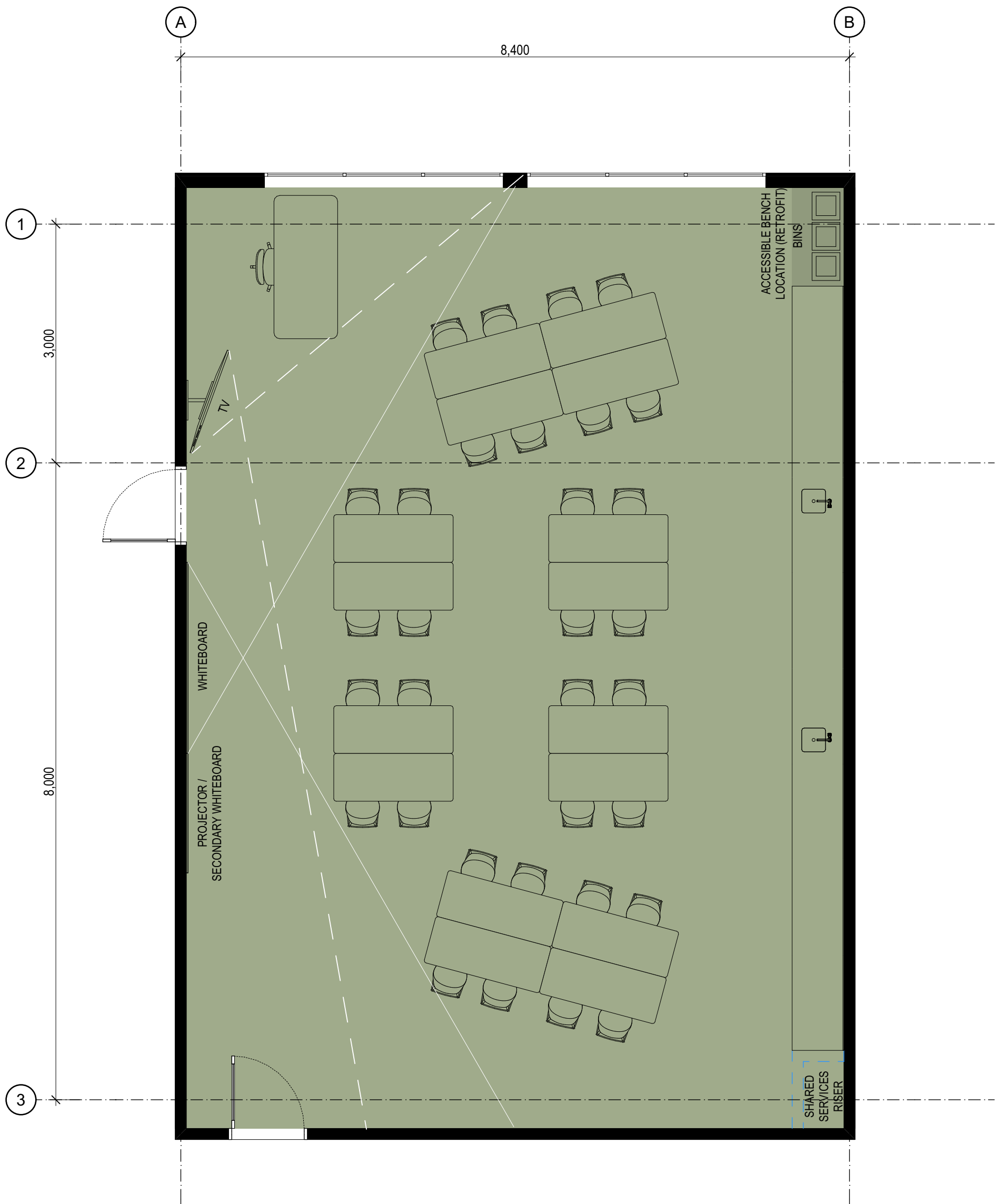
Layouts - 042 Music

1:50 @ A1

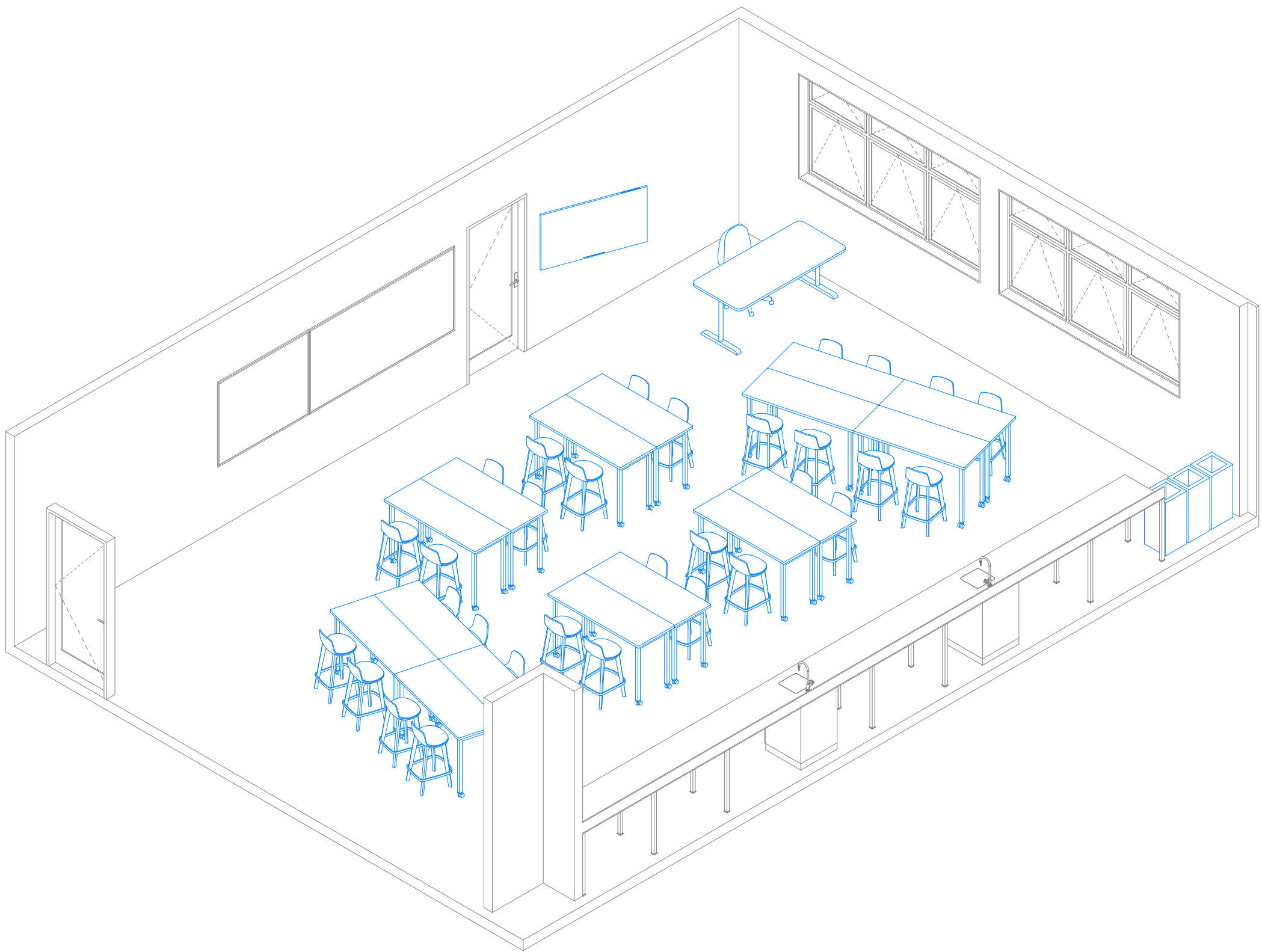
A.L.042 - B

Layouts - 050 Science General / Primary Industry

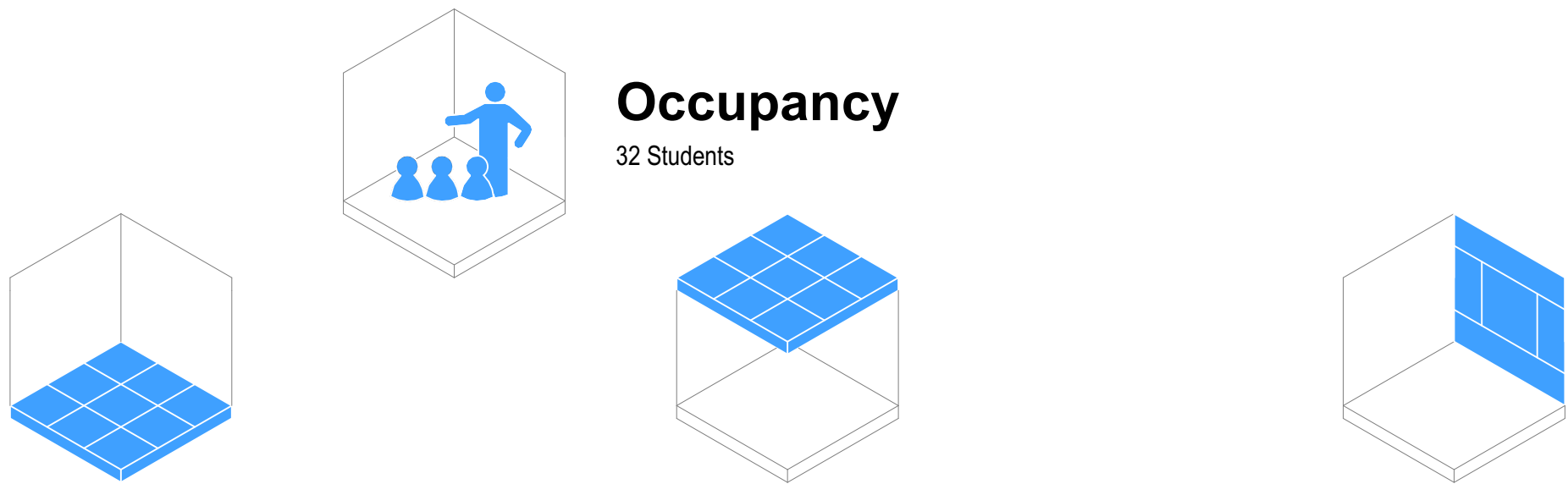
General Arrangement



Room Isometric



Details



Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☒ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☒ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☒ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

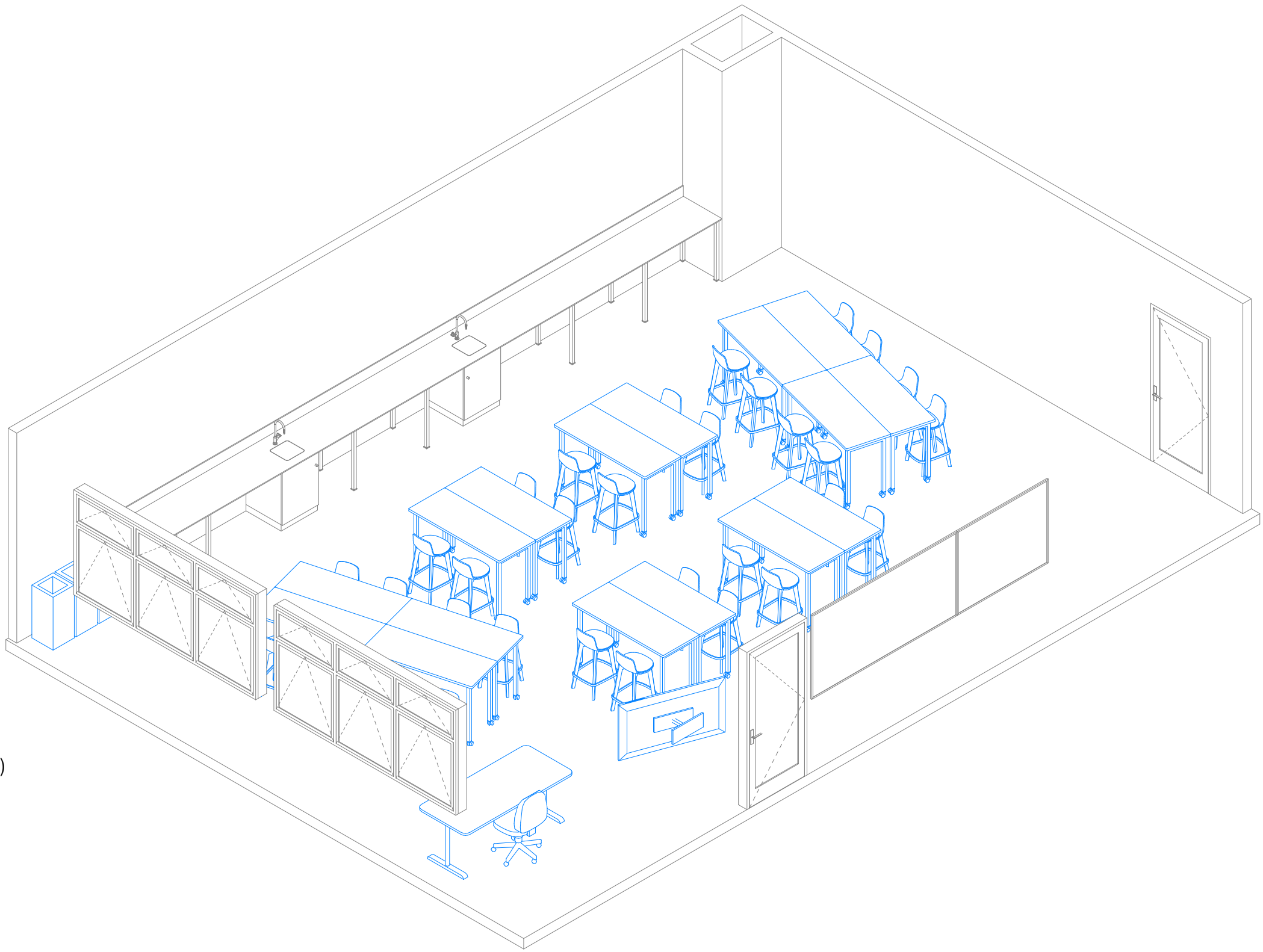
Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☒ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

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SPECIFIC NOTES:



Room Data Sheet

050 Room Data - Science General / Primary Industry					
Supply	Code	Group	Description	Image	Qty
Build	BC-1200U	JOINERY	Bench, Chemical Resistant - 1200x650 with Upstand		6
Build	BC-C-1200U	JOINERY	Bench, Chemical Resistant with Cupboard - 1200x650 with Upstand		2
Build	SK-C-300	PLUMBING	Sink - Small, Chemical Resistant, 300x300		2
Build	TP-S1	PLUMBING	Tap - Fixed Cold Supply, Science Gooseneck		2
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-2	FURNITURE	Chair - Office, Wheeled		1
School	LD-1500	FURNITURE	Leaner Desk - Medium, 1500x600, with Castors		16
School	OD-1800	FURNITURE	Office Desk - Large, 1800x800		1
School	ST-1	FURNITURE	Stool - General Purpose		32
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

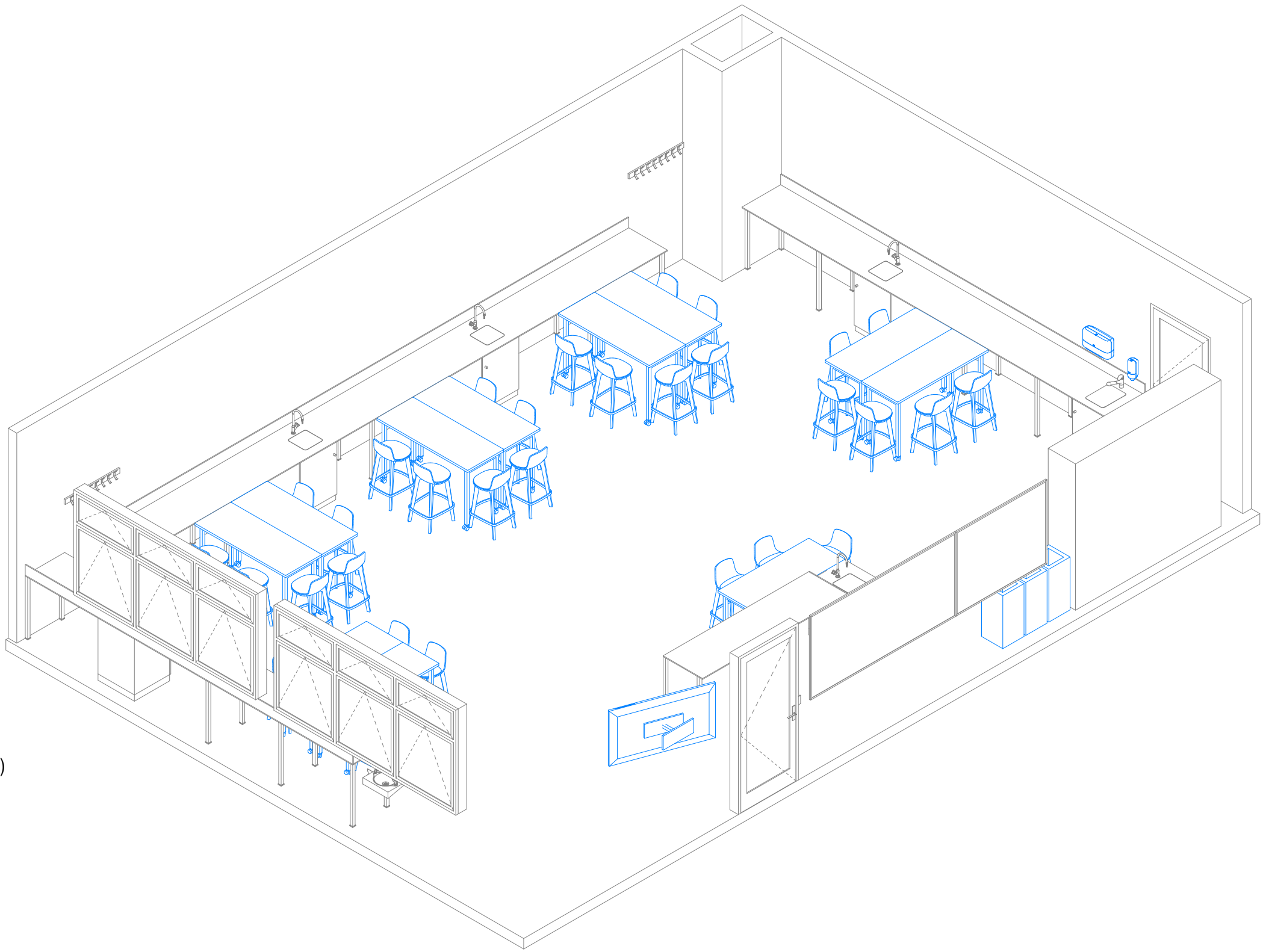
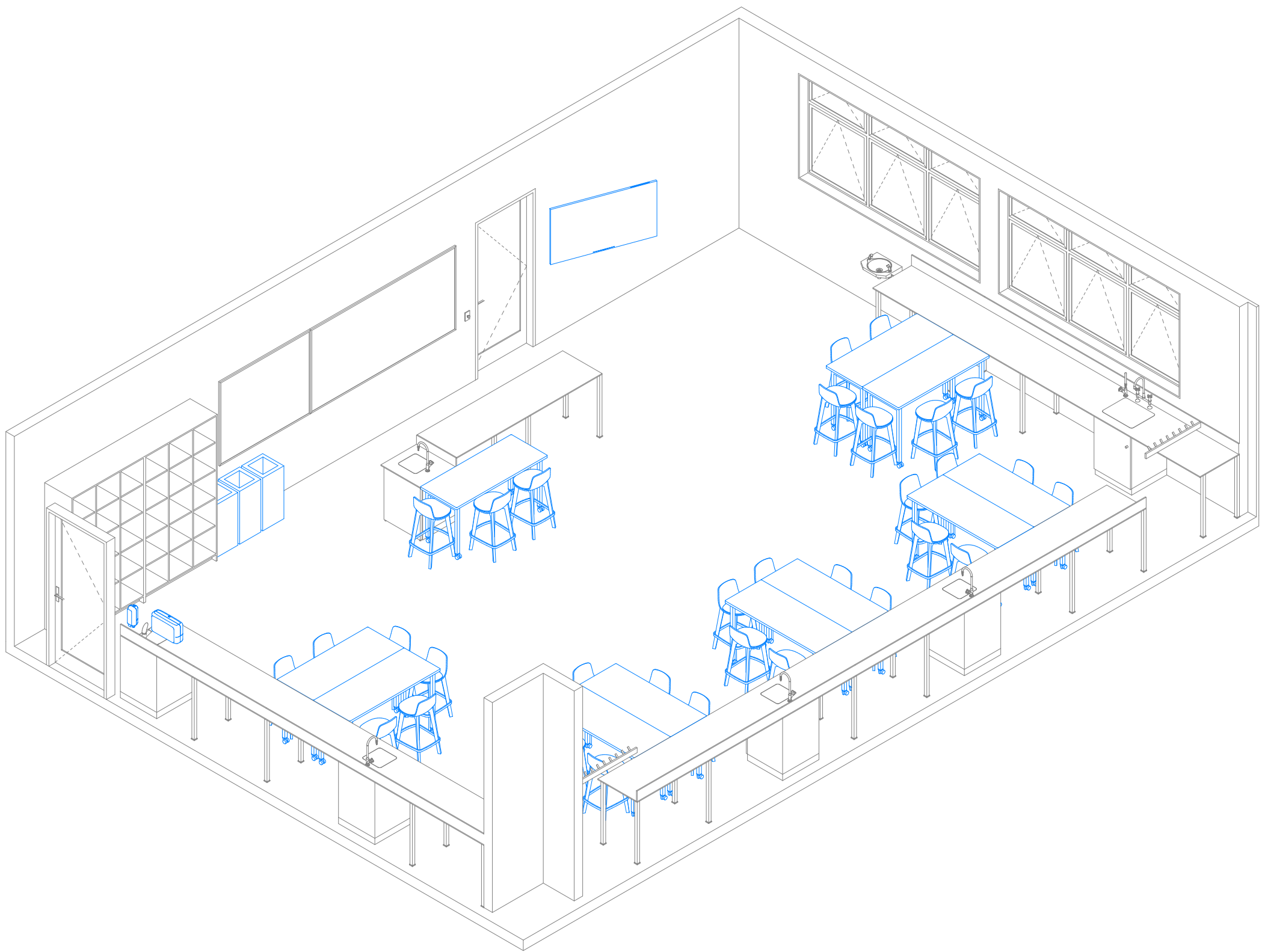
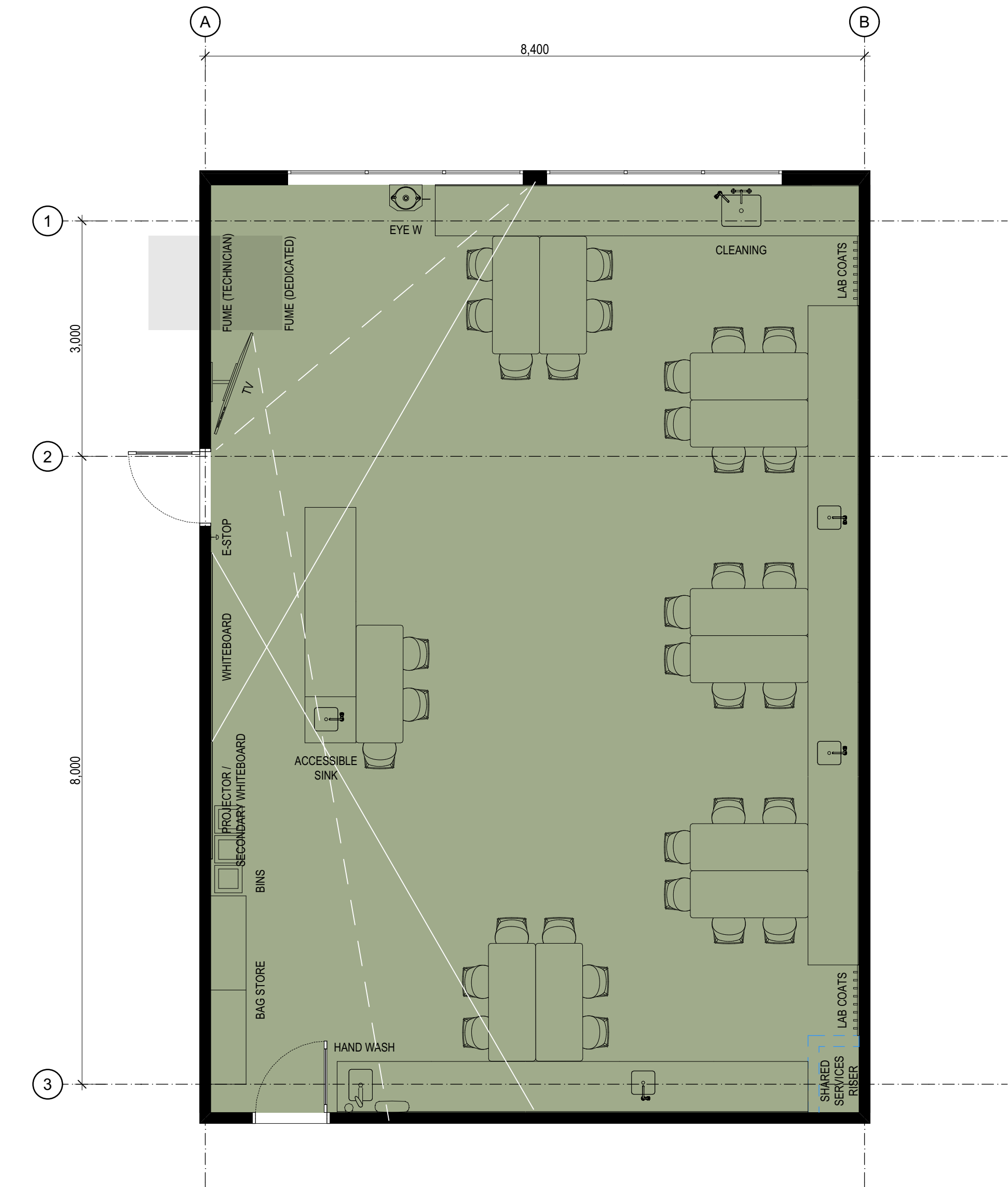
Standard Designs
Layouts
A - Architecture
Layouts - 050 Science General / Primary Industry
1:50 @ A1
A.L.050 - B

Layouts - 051 Science Specialist (Chemistry / Biology / Physics)

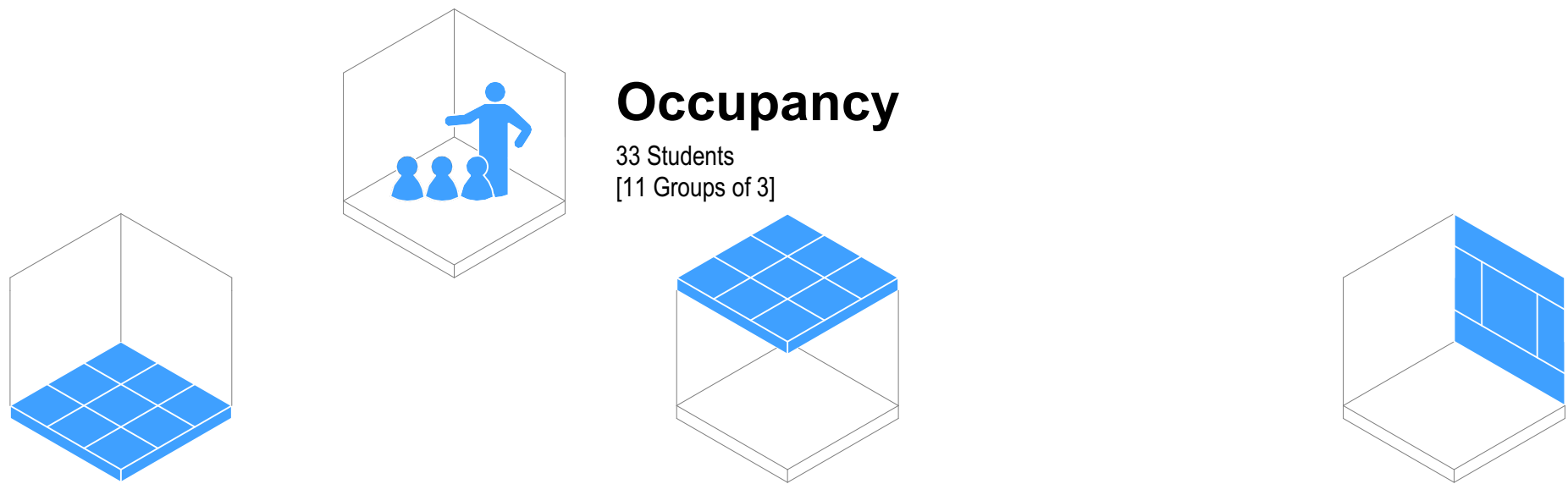
General Arrangement

Room Isometric

Room Data Sheet



Details



Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☒ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☒ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☒ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☒ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



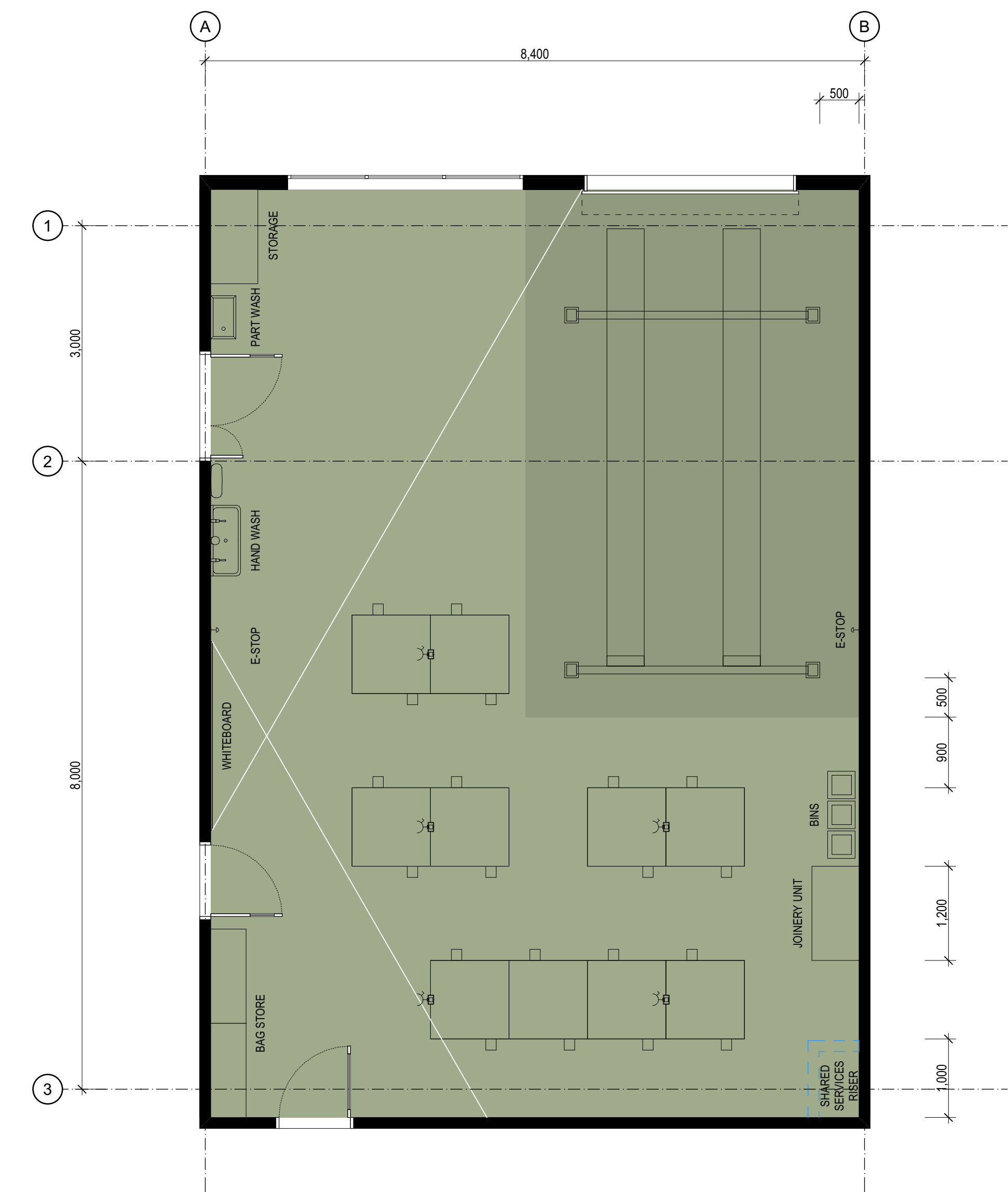
Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture
Layouts - 051 Science Specialist (Chemistry / Biolog
1:50 @ A1
A.L.051 - B

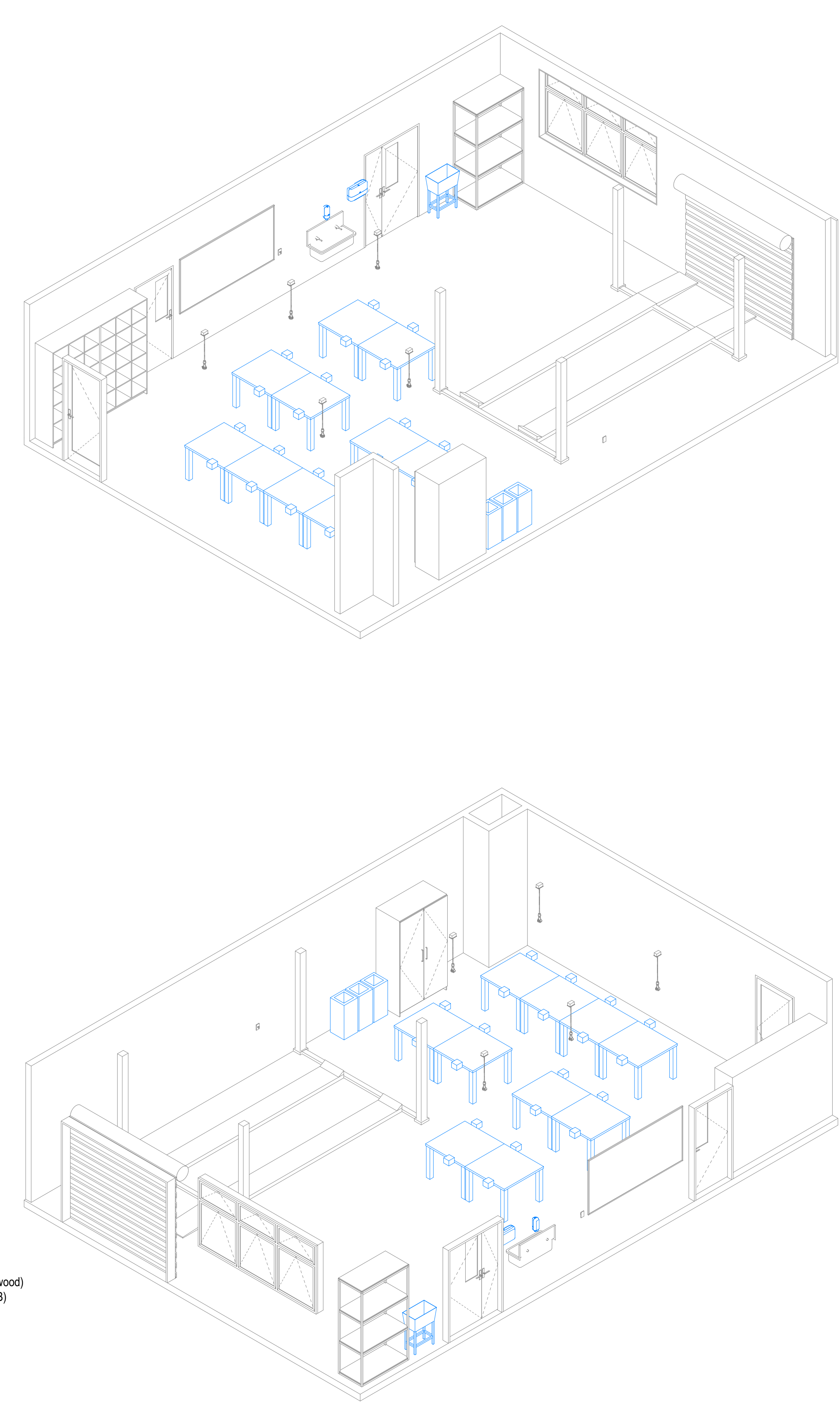
051 Room Data - Science Specialist					
Supply	Code	Group	Description	Image	Qty
Build	BC-600U	JOINERY	Bench, Chemical Resistant - 600x650 with Upstand		1
Build	BC-1200	JOINERY	Bench, Chemical Resistant - 1200x650		2
Build	BC-1200U	JOINERY	Bench, Chemical Resistant - 1200x650 with Upstand		11
Build	BC-C-600A	JOINERY	Bench, Chemical Resistant with Cupboard - 600x650, Accessible		1
Build	BC-C-1200U	JOINERY	Bench, Chemical Resistant with Cupboard - 1200x650 with Upstand		5
Build	BU-S-15	JOINERY	Bag Store Unit - Secondary, 15 Spaces, 1200x450x2090		2
Build	ESO	ELECTRICAL	Emergency Shut-off Button		1
Build	HK-900	FITTING	Hook Rail - 8 Double Hooks		2
Build	SK-C-300	PLUMBING	Sink - Small, Chemical Resistant, 300x300		4
Build	SK-C-500	PLUMBING	Sink - Large, Chemical Resistant, 500x400		1
Build	SK-E	PLUMBING	Sink - Eye Wash, Wall Mounted		1
Build	SK-S-300	PLUMBING	Sink - Small, General Purpose, 300x400		1
Build	TP-1	PLUMBING	Tap - Swivel Mixer, General Purpose		1
Build	TP-S1	PLUMBING	Tap - Fixed Cold Supply, Science Gooseneck		5
Build	TP-S2	PLUMBING	Tap - Swivel Mixer, Science Gooseneck		1
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	DI-H	FITTING	Dispenser - Paper Towel		1
School	DI-S	FITTING	Dispenser - Soap		1
School	LD-1500	FURNITURE	Leaner Desk - Medium, 1500x600, with Castors		10
School	LD-1500A	FURNITURE	Leaner Desk - Medium, 1500x600, with Castors, Accessible		1
School	ST-1	FURNITURE	Stool - General Purpose		33
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

Layouts - 060 Automotive

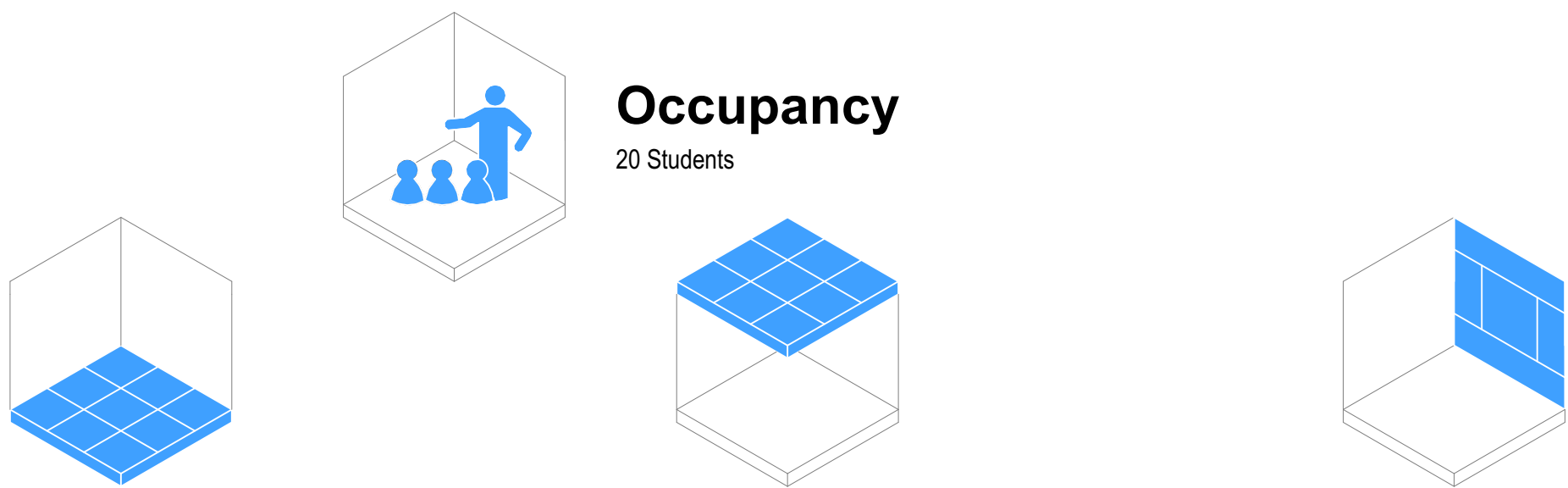
General Arrangement



Room Isometric



Details



Flooring

- ☐ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☒ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☒ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☐ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☒ WF22 Manufactured Timber Board Lining (Plywood)
- ☒ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☐ Pinboard Located On Perpendicular Faces
- ☒ Pinboard Located At High-Level On All Faces
- ☒ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture
Layouts - 060 Automotive

1:50 @ A1

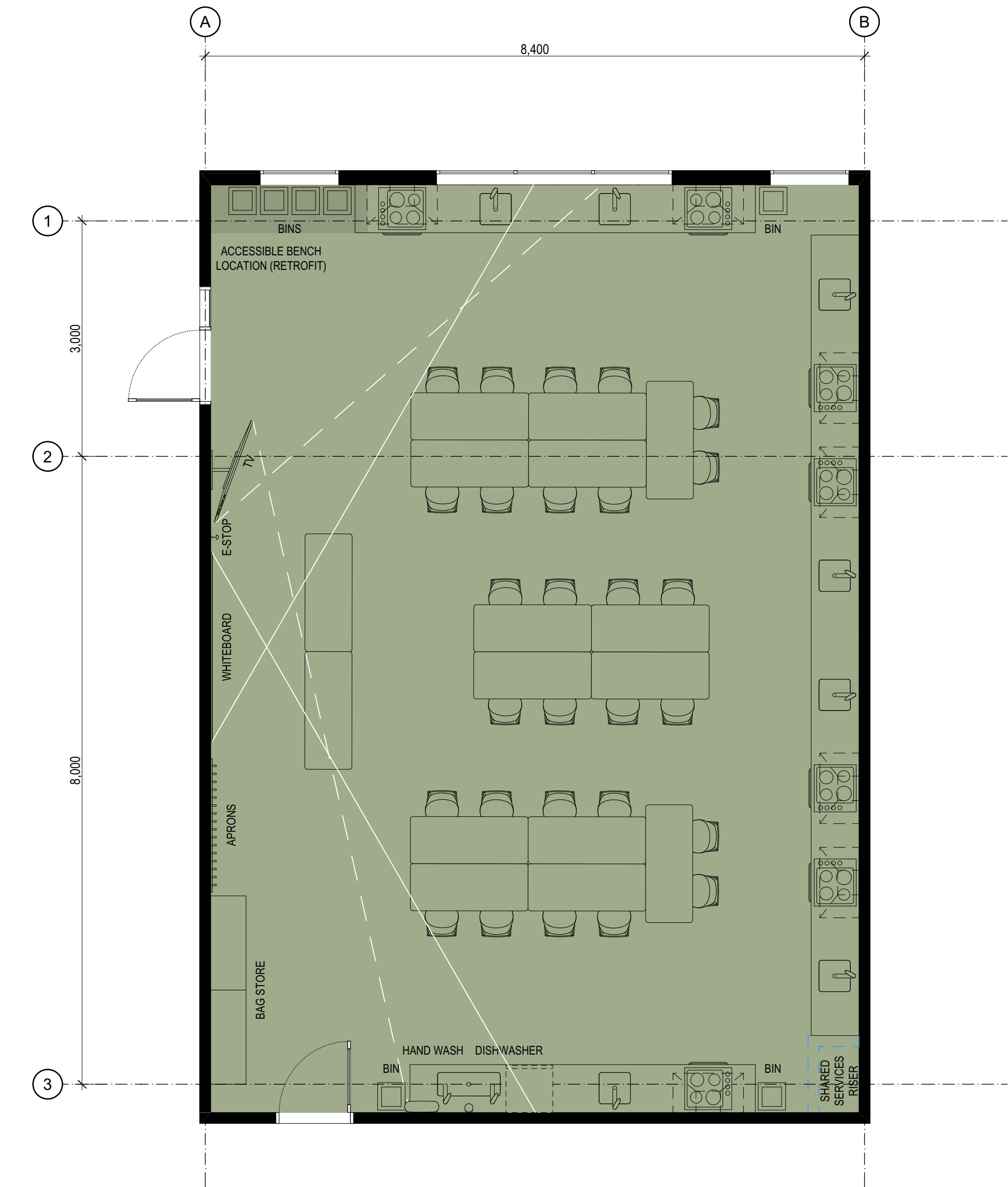
A.L.060 - B

Room Data Sheet

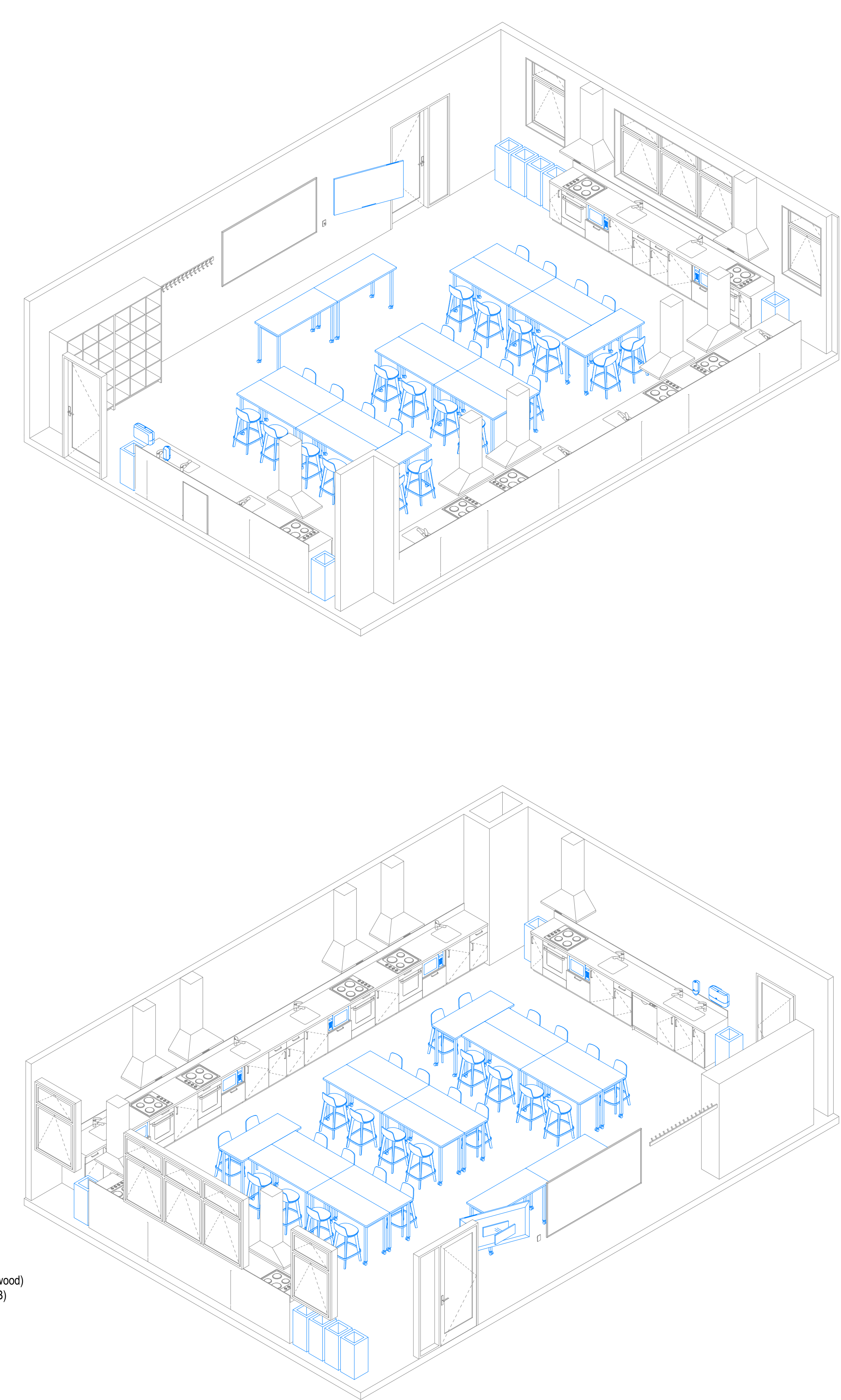
060 Room Data - Automotive					
Supply	Code	Group	Description	Image	Qty
Build	BU-S-15	JOINERY	Bag Store Unit - Secondary, 15 Spaces, 1200x450x2090		2
Build	CH	FITTING	Car Hoist - 4 Post		1
Build	ESO	ELECTRICAL	Emergency Shut-off Button		2
Build	SK-S-900	PLUMBING	Sink - Trough, Wall Mounted, 900x380		1
Build	S-MD-1200	JOINERY	Shelving - Medium Duty, 1200x600x2100		1
Build	SP	ELECTRICAL	Suspended Power Outlet		5
Build	TP-3	PLUMBING	Tap - Lever Mixer		2
Build	TU-C-1200	JOINERY	Tall Unit - Cupboard, 1200x600x2100		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		1
School	DI-H	FITTING	Dispenser - Paper Towel		1
School	DI-S	FITTING	Dispenser - Soap		1
School	SK-PW	PLUMBING	Sink - Parts Washer		1
School	TB-W-1000	FURNITURE	Table - Workshop, 1000x1000		10

Layouts - 061 Health Education (Food Technology)

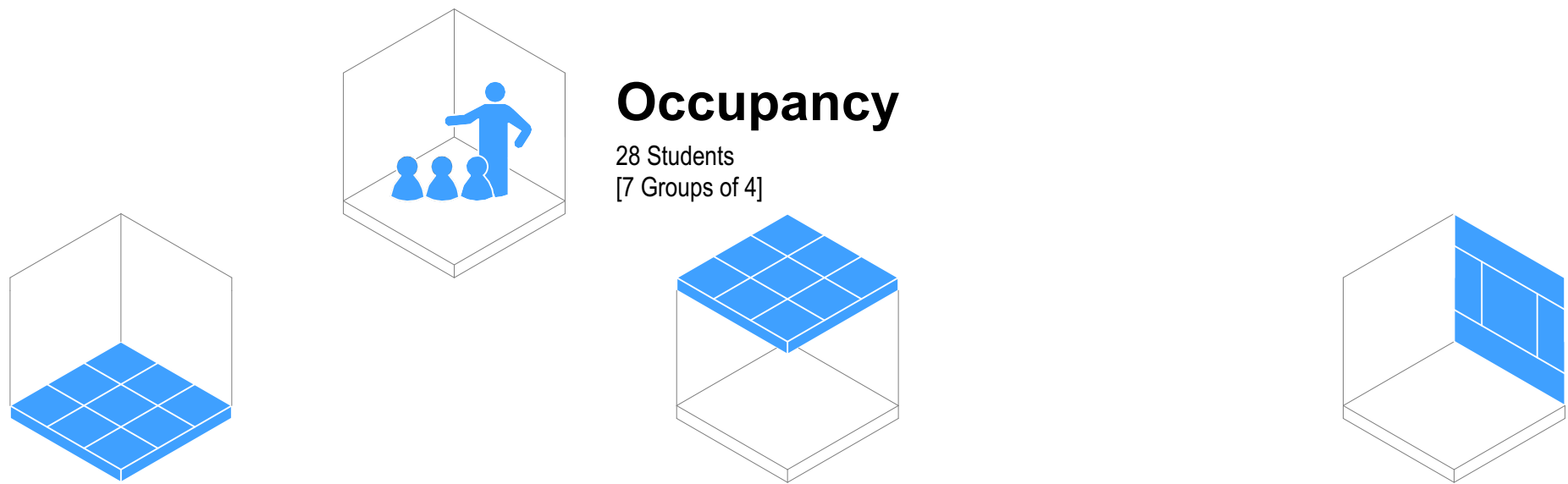
General Arrangement



Room Isometric



Details



Occupancy

28 Students
[7 Groups of 4]

Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☒ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☒ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☒ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☐ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☒ Pinboard Face Polyester (Smooth)
- ☒ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Room Data Sheet

061 Room Data - Health Education (Food Technology)					
Supply	Code	Group	Description	Image	Qty
Build	A-DW-1	PLUMBING	Dishwasher - Standard		1
Build	A-EH-1	ELECTRICAL	Hob - Electrical, In-Built		7
Build	A-OV-1	ELECTRICAL	Oven - Domestic, In-built		7
Build	A-RH-1	ELECTRICAL	Rangehood - Wall, Freestanding		7
Build	BU-S-15	JOINERY	Bag Store Unit - Secondary, 15 Spaces, 1200x450x2090		2
Build	ESO	ELECTRICAL	Emergency Shut-off Button		1
Build	HK-1700	FITTING	Hook Rail - 16 Double Hooks		1
Build	LU-C-300	JOINERY	Low Unit - Cupboard, 300x600		4
Build	LU-C-600	JOINERY	Low Unit - Cupboard, 600x600		9
Build	LU-C-900	JOINERY	Low Unit - Cupboard, 900x600		1
Build	LU-D-450	JOINERY	Low Unit - Drawer, 450x600		7
Build	LU-DW-620	JOINERY	Low Unit - Dishwasher, 620x600		1
Build	LU-MW-600	JOINERY	Low Unit - Microwave, 600x600		7
Build	LU-OV-600	JOINERY	Low Unit - Oven, 600x600		7
Build	SK-S-400	PLUMBING	Sink - Medium, General Purpose, 400x400		7
Build	SK-S-800	PLUMBING	Sink - Trough, Bench Mounted, 800x300		1
Build	TP-1	PLUMBING	Tap - Swivel Mixer, General Purpose		9
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	A-MW-1	ELECTRICAL	Microwave		7
School	BI-G	FURNITURE	Bin - Glass		4
School	BI-O	FURNITURE	Bin - Organic		3
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	DI-H	FITTING	Dispenser - Paper Towel		1
School	DI-S	FITTING	Dispenser - Soap		1
School	LD-1500	FURNITURE	Leaner Desk - Medium, 1500x600, with Castors		16
School	ST-1	FURNITURE	Stool - General Purpose		28
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

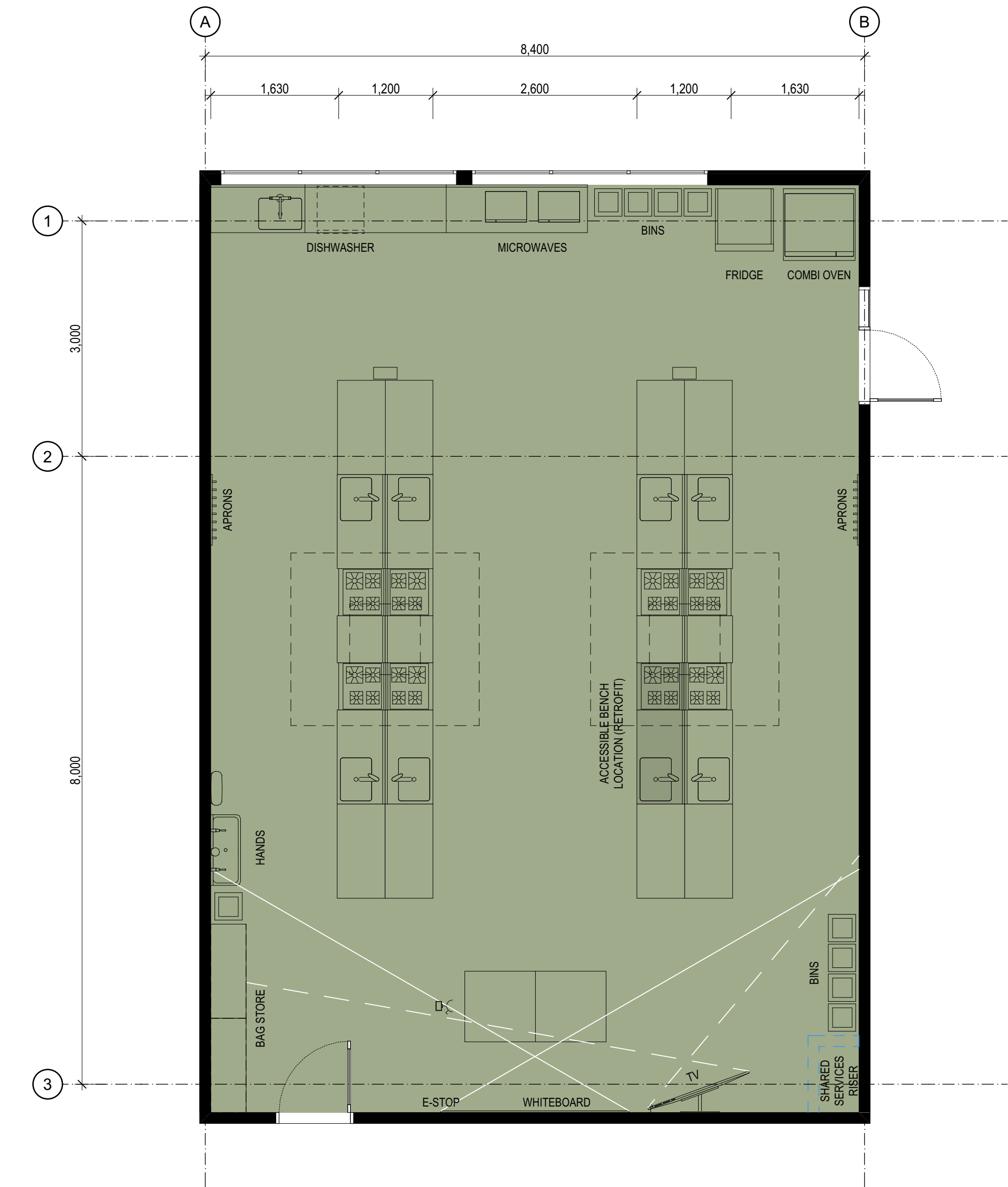
Standard Designs
Layouts
A - Architecture
Layouts - 061 Health Education (Food Technology)

1:50 @ A1

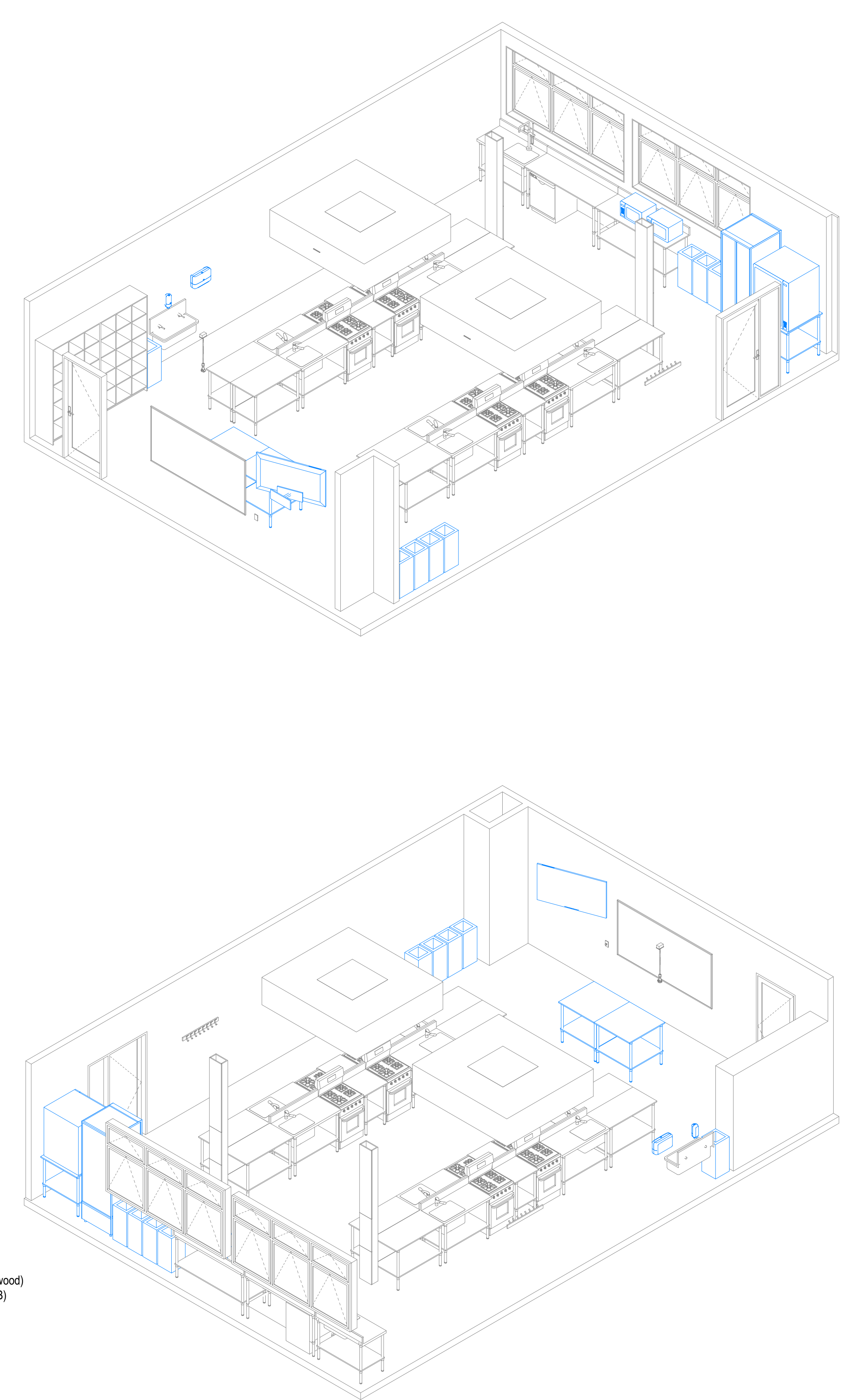
A.L.061 - B

Layouts - 062 Hospitality

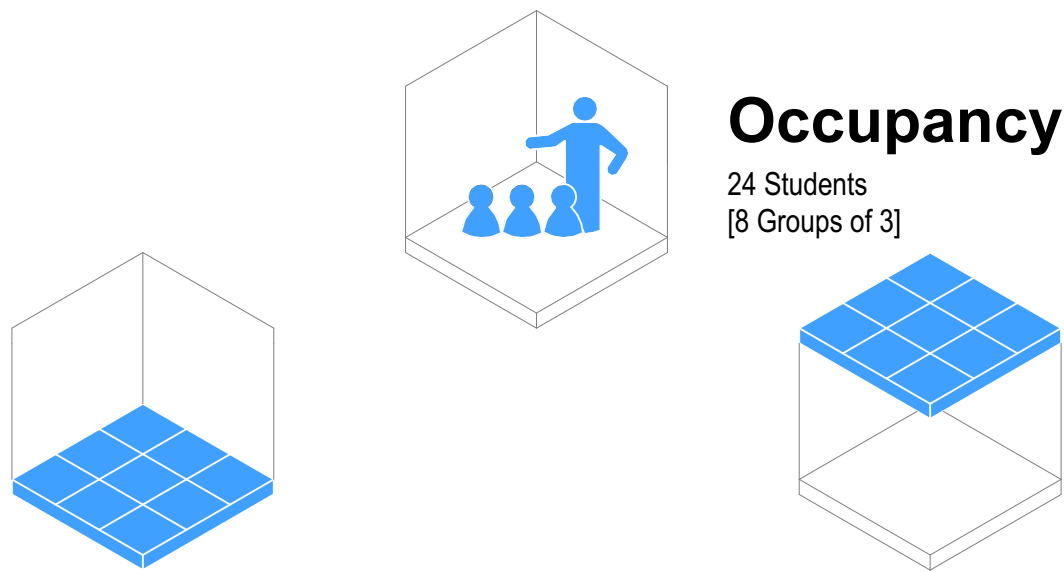
General Arrangement



Room Isometric



Details



Occupancy

24 Students
[8 Groups of 3]

Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☒ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☒ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☐ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☒ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☐ Pinboard Located On Perpendicular Faces
- ☒ Pinboard Located At High-Level On All Faces
- ☒ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Room Data Sheet

062 Room Data - Hospitality					
Supply	Code	Group	Description	Image	Qty
Build	A-DW-1	PLUMBING	Dishwasher - Standard		1
Build	A-GS-1	ELECTRICAL	Stove - Gas, Freestanding		8
Build	A-RH-4	ELECTRICAL	Rangehood - Ceiling, Commercial Group Extract		2
Build	BS-600U	JOINERY	Bench, Stainless Steel - 600x610 with Upstand		4
Build	BS-1200	JOINERY	Bench, Stainless Steel - 1200x610		8
Build	BS-1800U	JOINERY	Bench, Stainless Steel - 1800x610 with Upstand		2
Build	BS-SK-1200U	JOINERY	Bench, Stainless Steel with Sink - 1200x610 with Upstand		9
Build	BU-S-15	JOINERY	Bag Store Unit - Secondary, 15 Spaces, 1200x450x2090		2
Build	ESO	ELECTRICAL	Emergency Shut-off Button		1
Build	HK-900	FITTING	Hook Rail - 8 Double Hooks		2
Build	SD-300	JOINERY	Services Dropper - 300x150		2
Build	SK-S-900	PLUMBING	Sink - Trough, Wall Mounted, 900x380		1
Build	SP	ELECTRICAL	Suspended Power Outlet		1
Build	TP-1	PLUMBING	Tap - Swivel Mixer, General Purpose		8
Build	TP-3	PLUMBING	Tap - Lever Mixer		2
Build	TP-4	PLUMBING	Tap - Pot Washer		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	A-FR-4	ELECTRICAL	Fridge - Display, Small		1
School	A-MW-1	ELECTRICAL	Microwave		2
School	A-OV-2	ELECTRICAL	Oven - Commercial, Freestanding		1
School	BI-G	FURNITURE	Bin - Glass		2
School	BI-L	FURNITURE	Bin - Landfill		3
School	BI-O	FURNITURE	Bin - Organic		2
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		2
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	BS-900	JOINERY	Bench - Stainless Steel, 914x914		1
School	BS-900	JOINERY	Bench, Stainless Steel - 900x900		2
School	DI-H	FITTING	Dispenser - Paper Towel		1
School	DI-S	FITTING	Dispenser - Soap		1
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

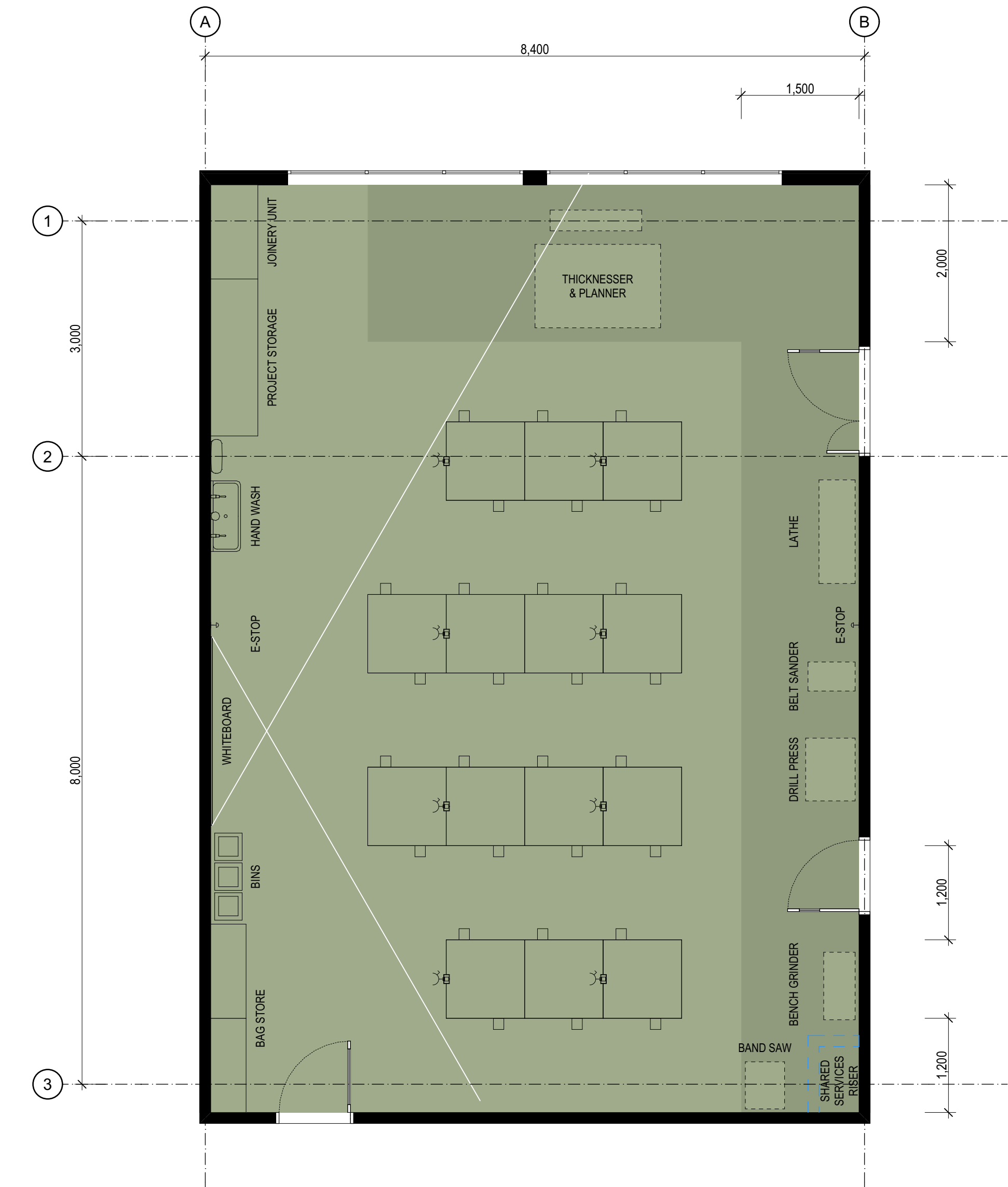
Standard Designs
Layouts
A - Architecture
Layouts - 062 Hospitality

1:50 @ A1

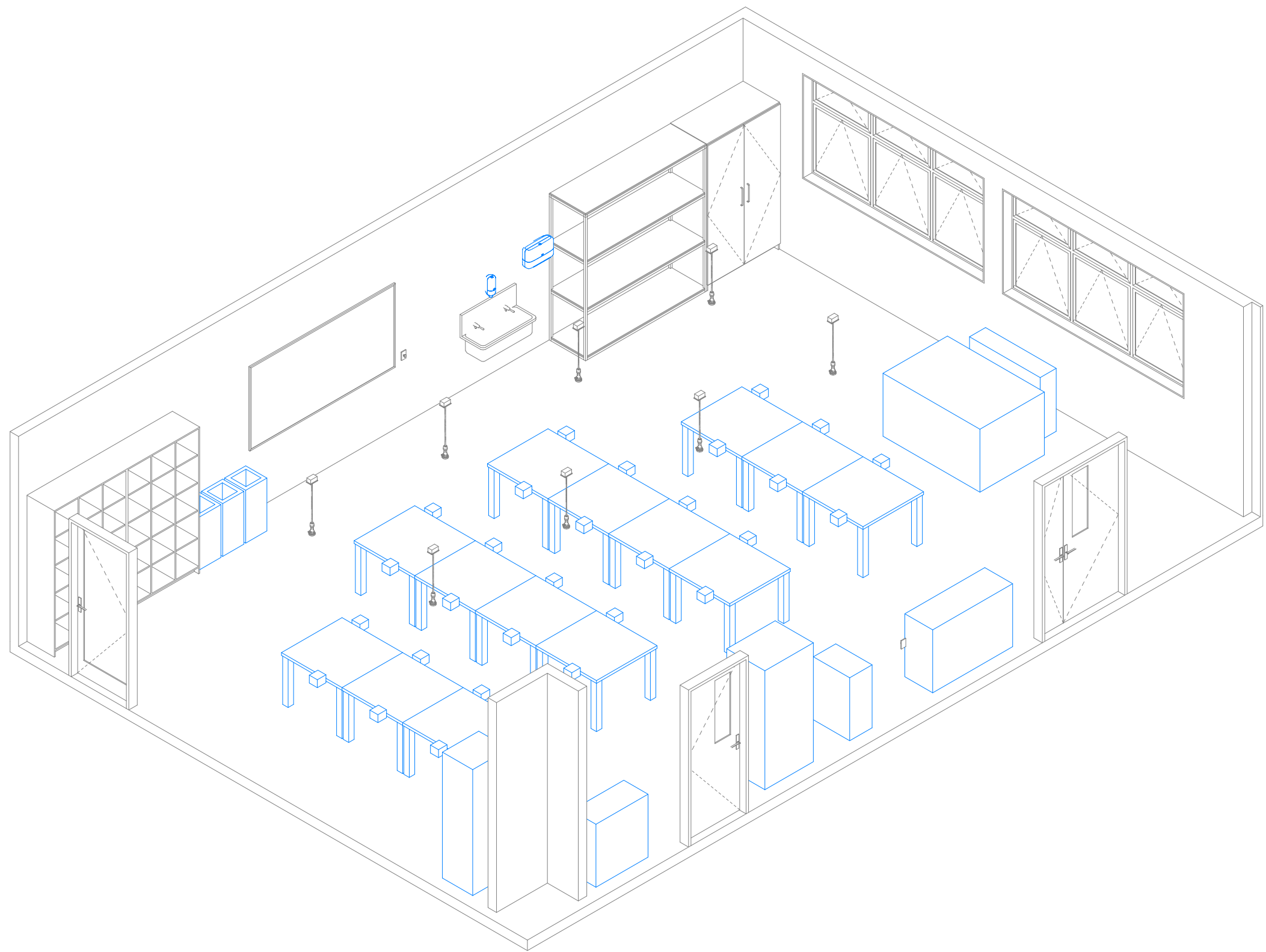
A.L.062 - B

Layouts - 063 Materials & Processing (Hard Materials / Building & Construction)

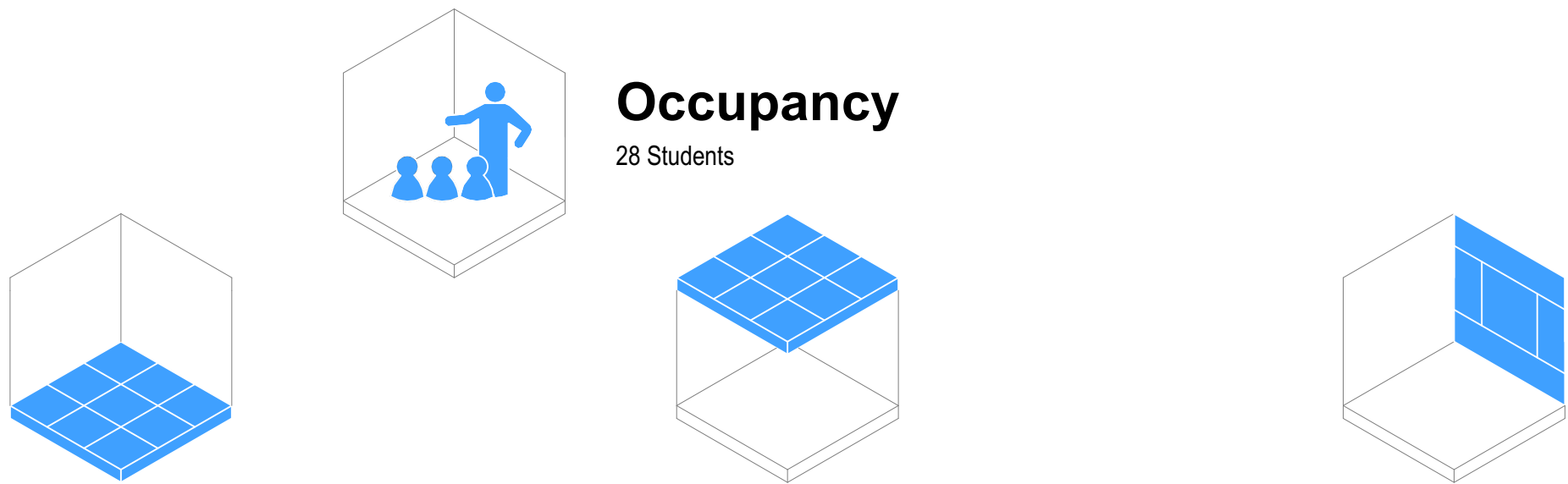
General Arrangement



Room Isometric



Details



Occupancy

28 Students

Flooring

- ☐ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☒ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☒ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☐ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☒ WF22 Manufactured Timber Board Lining (Plywood)
- ☒ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☐ Pinboard Located On Perpendicular Faces
- ☒ Pinboard Located At High-Level On All Faces
- ☒ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

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SPECIFIC NOTES:

No.

A

B

Description

100% Developed Design

100% Developed Design III

Date

1/05/2026

26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture

Layouts - 063 Materials & Processing (Hard Material

1:50 @ A1

A.L.063 - B

Room Data Sheet

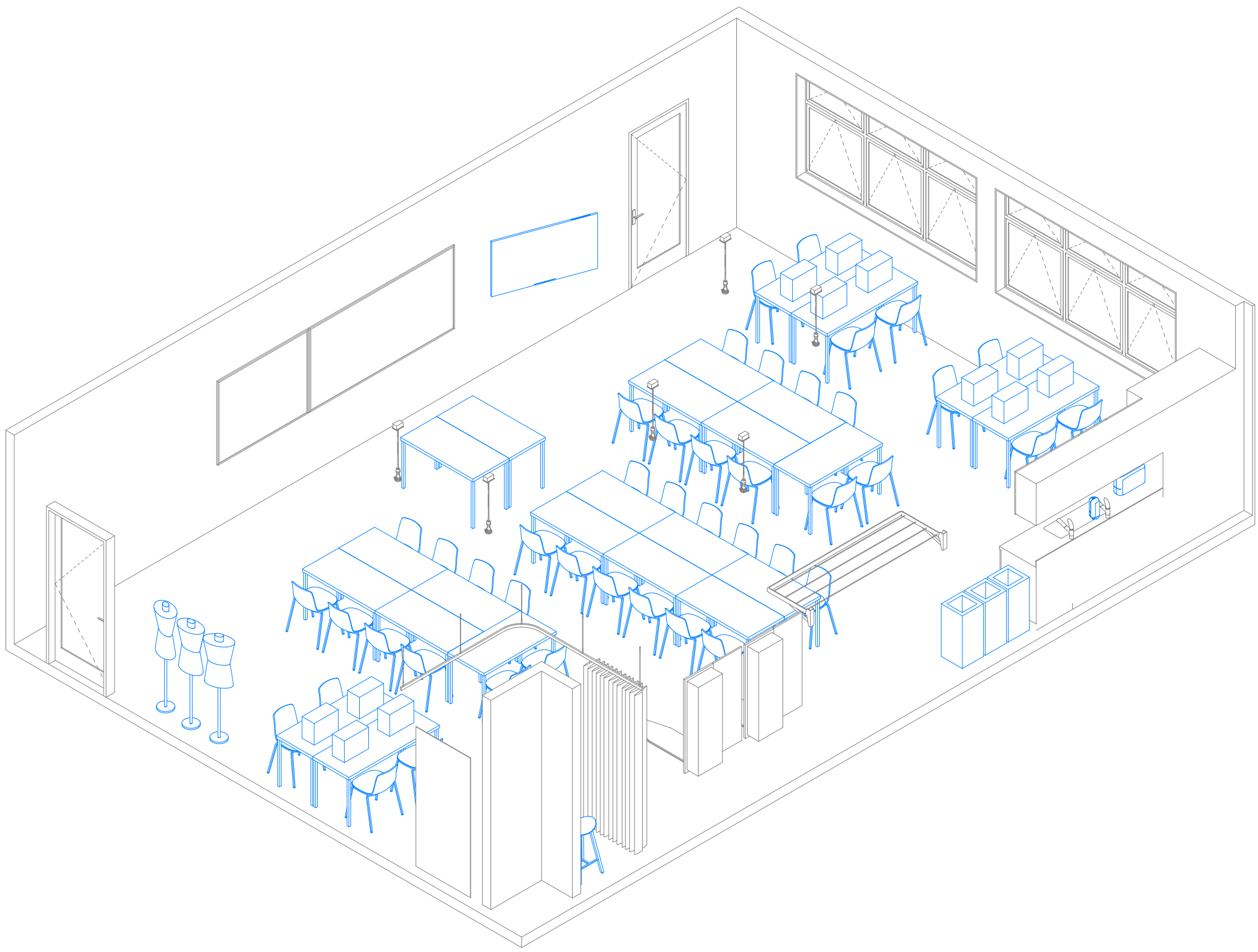
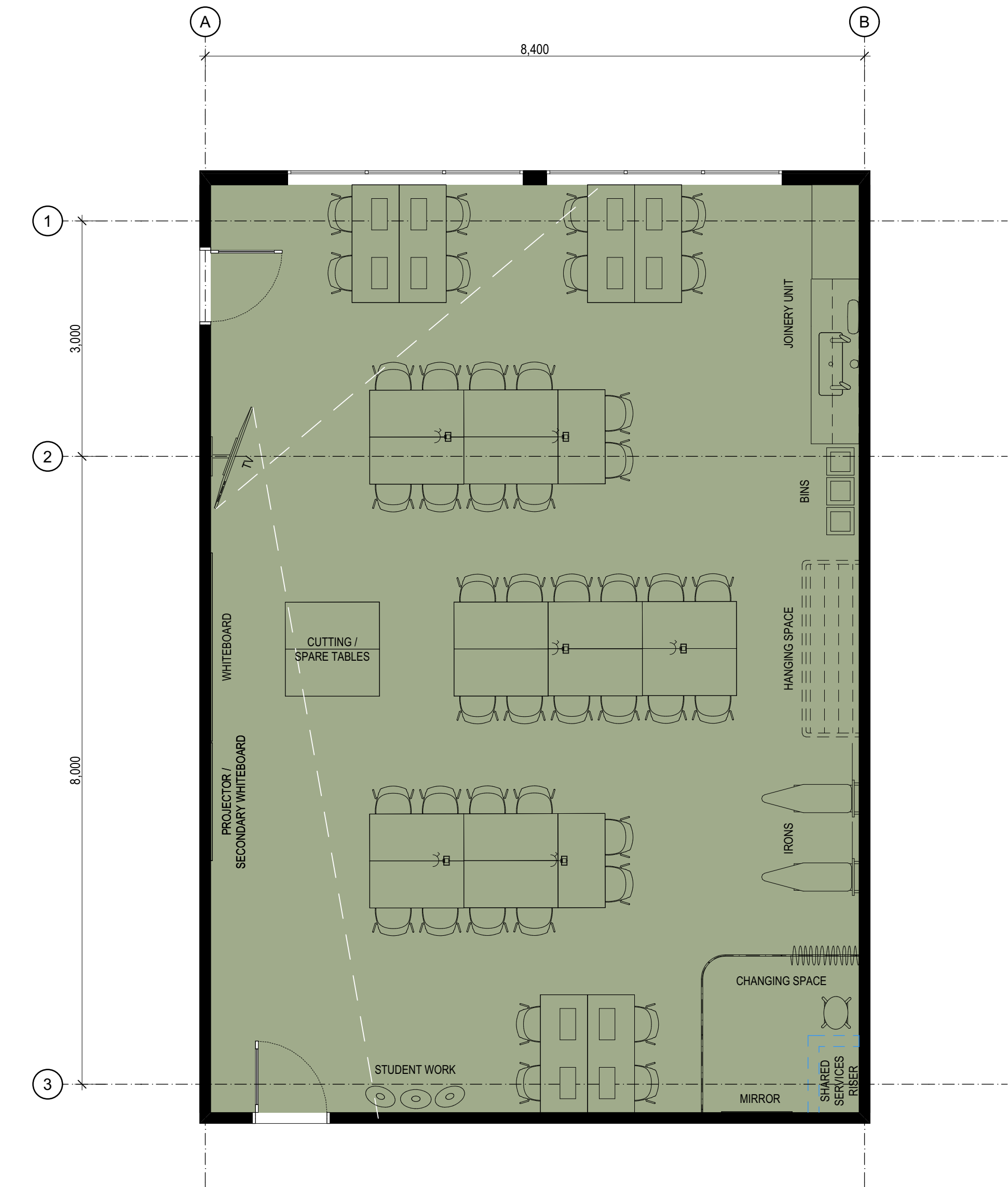
063 Room Data - Materials & Processing (Hard Materials etc)					
Supply	Code	Group	Description	Image	Qty
Build	BU-S-15	JOINERY	Bag Store Unit - Secondary, 15 Spaces, 1200x450x2090		2
Build	ESO	ELECTRICAL	Emergency Shut-off Button		2
Build	SK-S-900	PLUMBING	Sink - Trough, Wall Mounted, 900x380		1
Build	S-MD-2000	JOINERY	Shelving - Medium Duty, 2000x600x2100		1
Build	SP	ELECTRICAL	Suspended Power Outlet		8
Build	TP-3	PLUMBING	Tap - Lever Mixer		2
Build	TU-C-1200	JOINERY	Tall Unit - Cupboard, 1200x600x2100		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		1
School	DI-H	FITTING	Dispenser - Paper Towel		1
School	DI-S	FITTING	Dispenser - Soap		1
School	TB-W-1000	FURNITURE	Table - Workshop, 1000x1000		14

Layouts - 064 Materials & Processing (Textiles / Fabrics / Fashion)

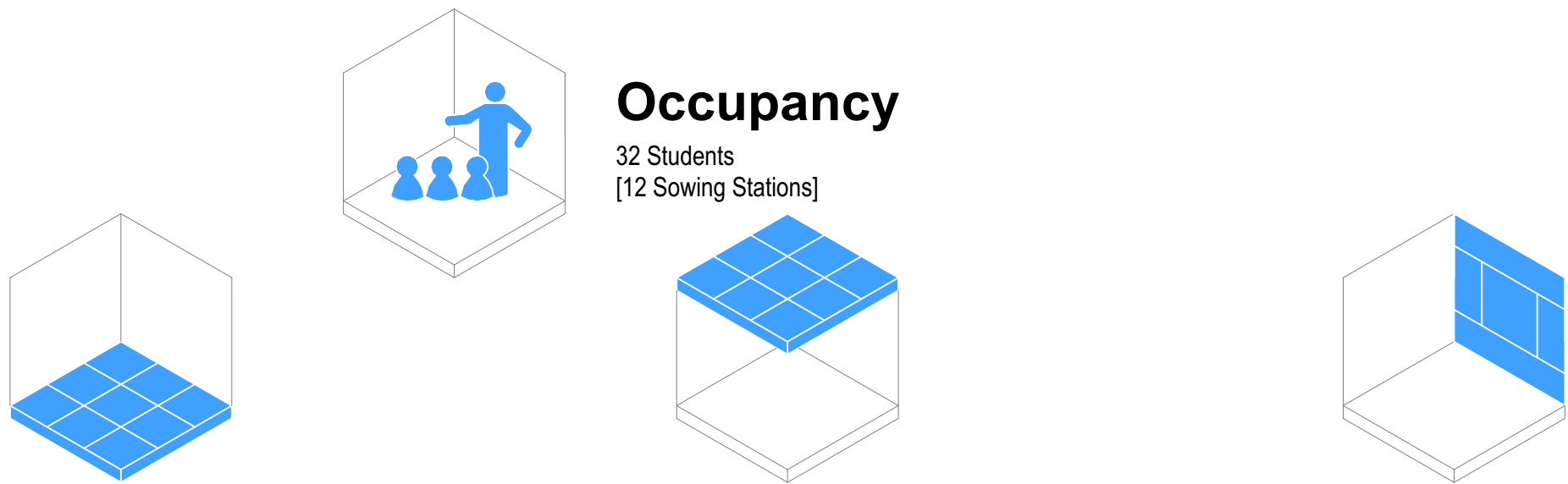
General Arrangement

Room Isometric

Room Data Sheet



Details



Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☒ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

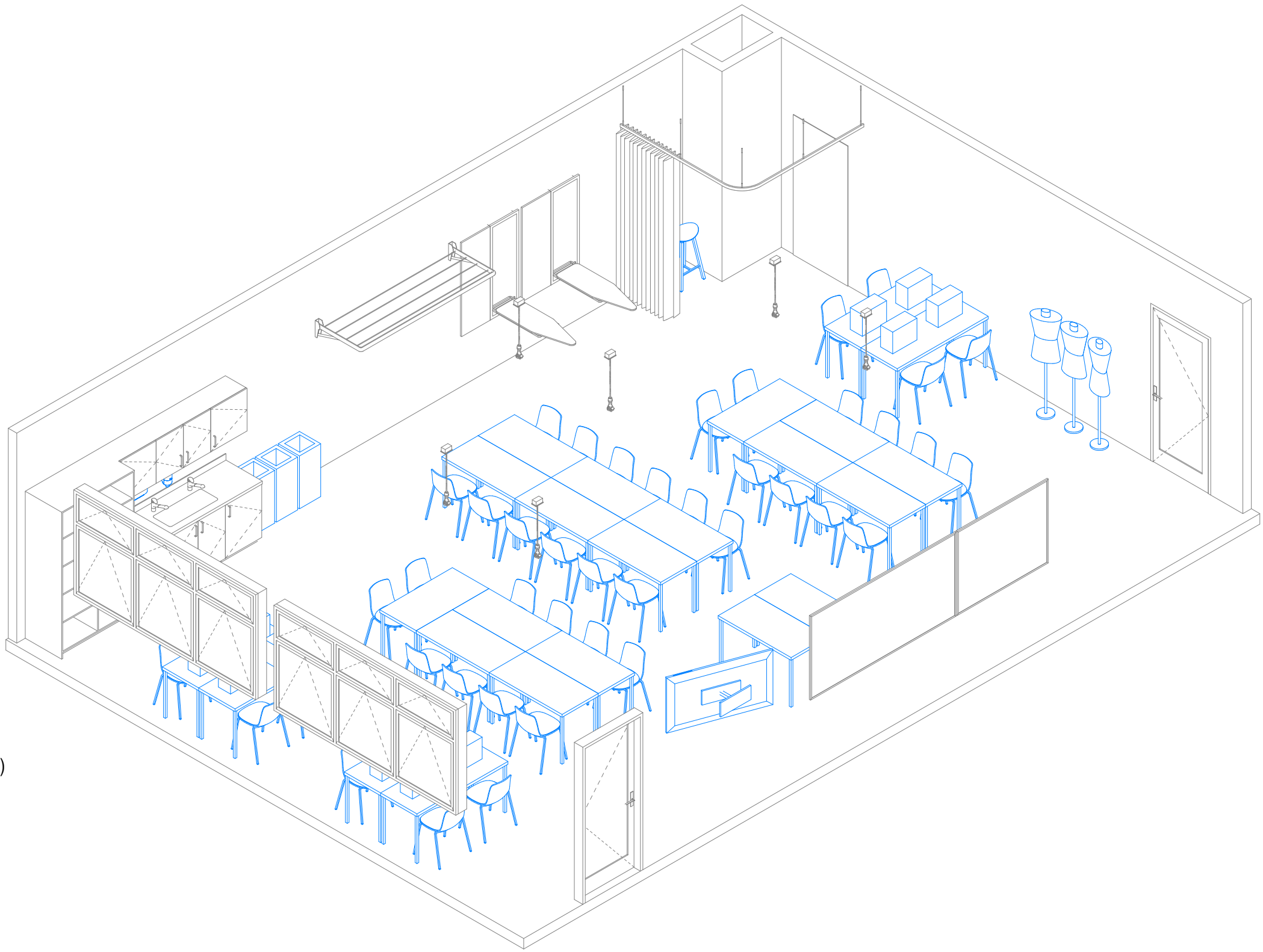
- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required



064 Room Data - Materials & Processing (Textiles etc)					
Supply	Code	Group	Description	Image	Qty
Build	CL-2200	FITTING	Clothesline - Wall Mounted, Folding		1
Build	CT-1	FITTING	Curtain - Suspended Track		1
Build	IB	FITTING	Ironing Board - Wall Mounted, Folding		2
Build	LU-C-600	JOINERY	Low Unit - Cupboard, 600x600		2
Build	LU-C-900	JOINERY	Low Unit - Cupboard, 900x600		1
Build	MR-900	FITTING	Mirror - Wall Lining, 900x2000		1
Build	SK-S-800	PLUMBING	Sink - Trough, Bench Mounted, 800x300		1
Build	SP	ELECTRICAL	Suspended Power Outlet		6
Build	TP-1	PLUMBING	Tap - Swivel Mixer, General Purpose		2
Build	TU-S-1200	JOINERY	Tall Unit - Shelving, 1200x600x2100		1
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		2
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
Build	WU-C-600	JOINERY	Wall Unit - Cupboard, 600x350		2
Build	WU-C-900	JOINERY	Wall Unit - Cupboard, 900x350		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-1	FURNITURE	Chair - General Purpose		44
School	DI-H	FITTING	Dispenser - Paper Towel		1
School	DI-S	FITTING	Dispenser - Soap		1
School	MQ	FURNITURE	Mannequin		3
School	SD-1200	FURNITURE	Sitting Desk - Small, 1200x600		18
School	SD-1500	FURNITURE	Sitting Desk - Medium, 1500x600		6
School	SM	FURNITURE	Sewing Machine		12
School	ST-2	FURNITURE	Stool - Formal		1
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026

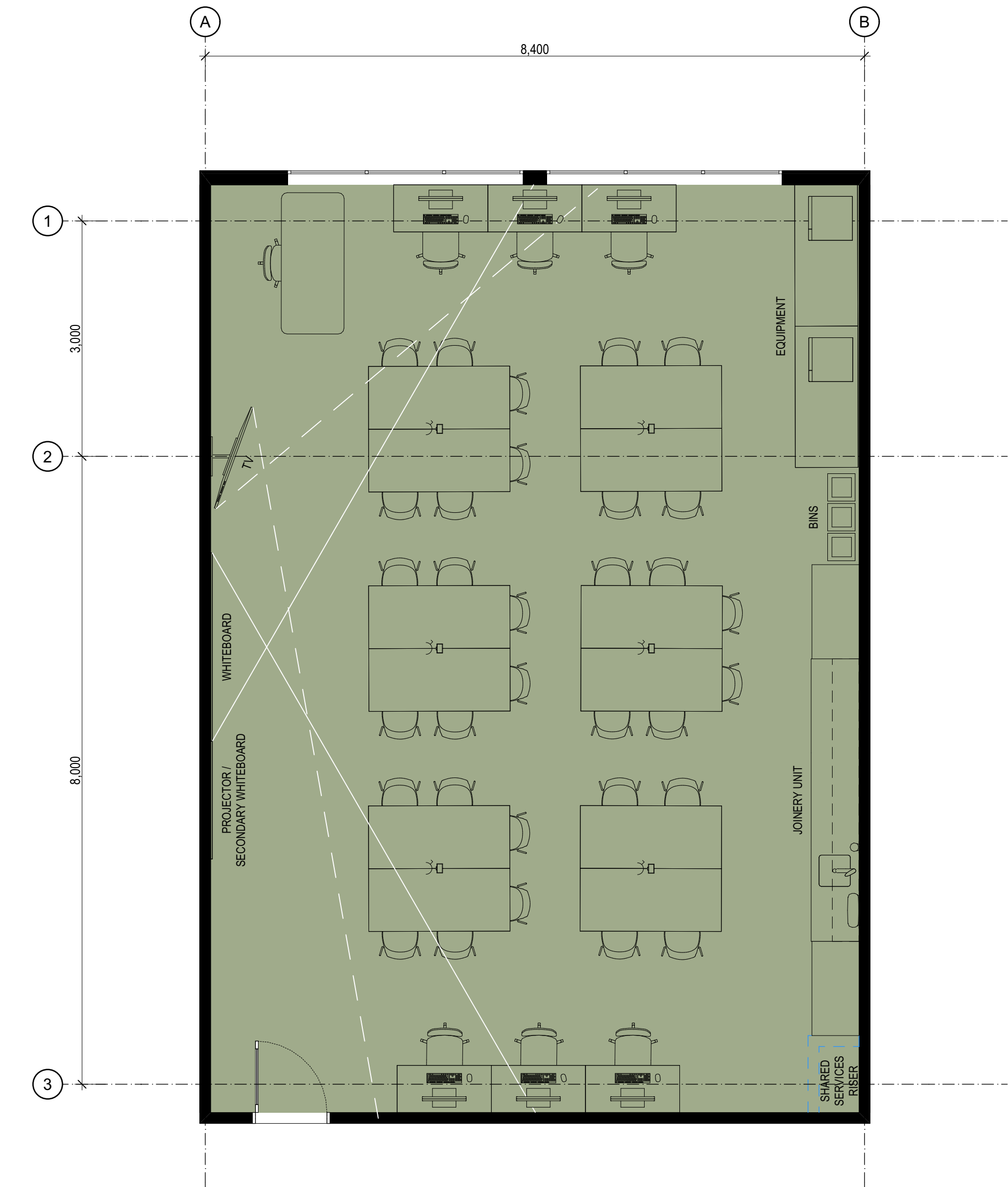


Ministry of Education
Te Tāhuhu o te Mātauranga

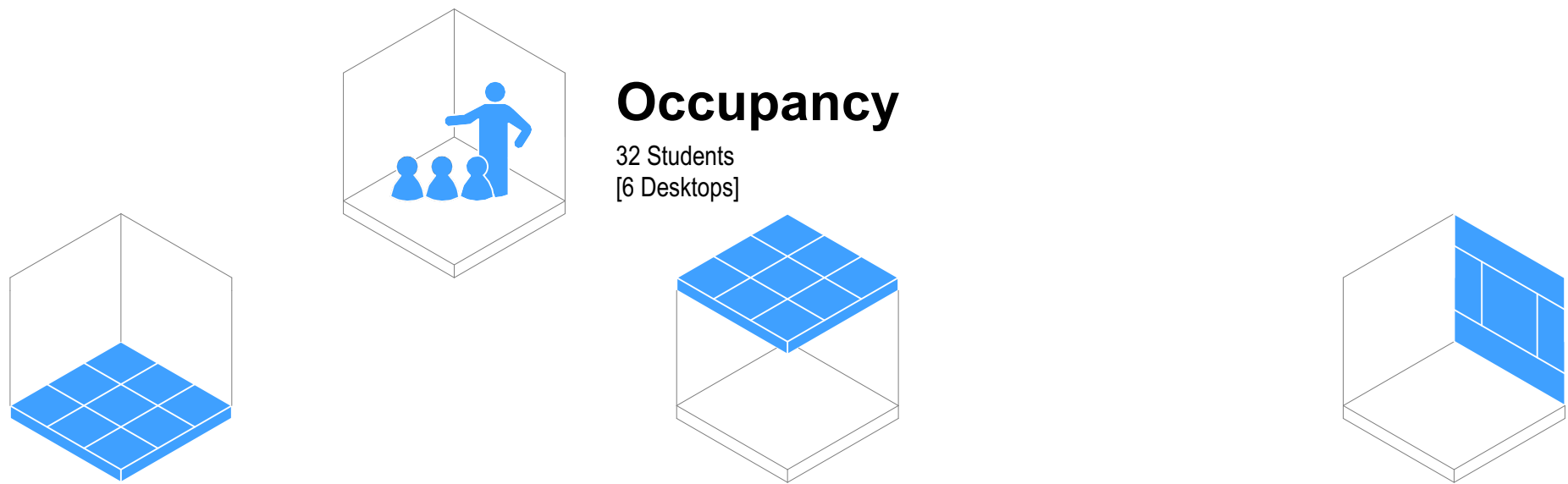
Standard Designs
Layouts
A - Architecture
Layouts - 064 Materials & Processing (Textiles / Fab
1:50 @ A1
A.L.064 - B

Layouts - 065 Mechatronics / Engineering

General Arrangement



Details



Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☒ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

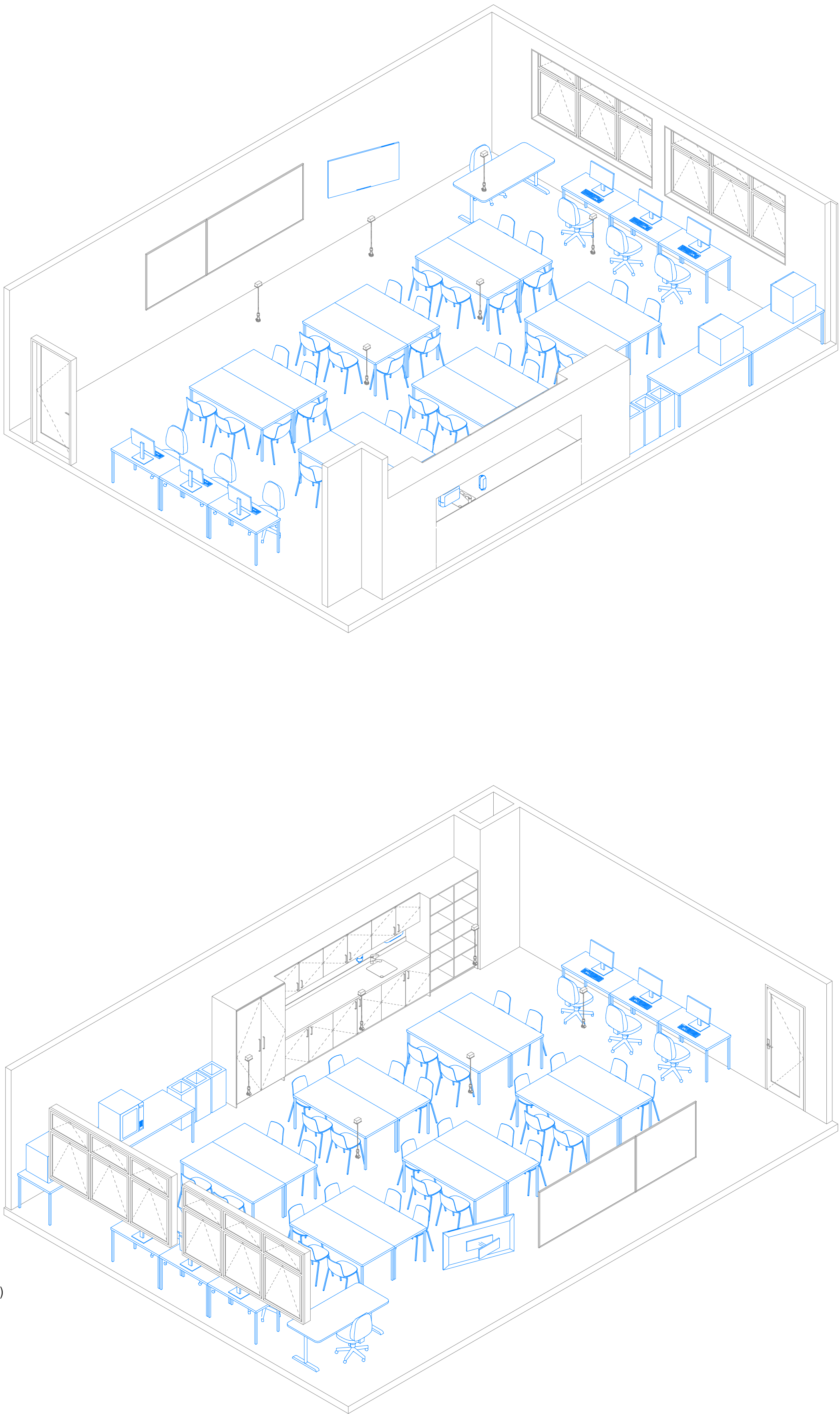
- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

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SPECIFIC NOTES:

Room Isometric



Room Data Sheet

065 Room Data - Mechatronics / Engineering					
Supply	Code	Group	Description	Image	Qty
Build	LU-C-1200	JOINERY	Low Unit - Cupboard, 1200x600		3
Build	SK-S-400	PLUMBING	Sink - Medium, General Purpose, 400x400		1
Build	SP	ELECTRICAL	Suspended Power Outlet		6
Build	TP-1	PLUMBING	Tap - Swivel Mixer, General Purpose		1
Build	TU-C-1200	JOINERY	Tall Unit - Cupboard, 1200x600x2100		1
Build	TU-S-1200	JOINERY	Tall Unit - Shelving, 1200x600x2100		1
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
Build	WU-C-1200	JOINERY	Wall Unit - Cupboard, 1200x350		3
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-1	FURNITURE	Chair - General Purpose		32
School	CH-2	FURNITURE	Chair - Office, Wheeled		7
School	CM	ELECTRICAL	Computer - Desktop		6
School	DI-H	FITTING	Dispenser - Paper Towel		1
School	DI-S	FITTING	Dispenser - Soap		1
School	OD-1800	FURNITURE	Office Desk - Large, 1800x800		1
School	PR-3	ELECTRICAL	Printer - 3D		2
School	SD-1200	FURNITURE	Sitting Desk - Medium, 1200x600		6
School	SD-1800	FURNITURE	Sitting Desk - Large, 1800x800		14
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

No.
A
B

Description
100% Developed Design
100% Developed Design III

Date
1/05/2026
26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture
Layouts - 065 Mechatronics / Engineering

1:50 @ A1

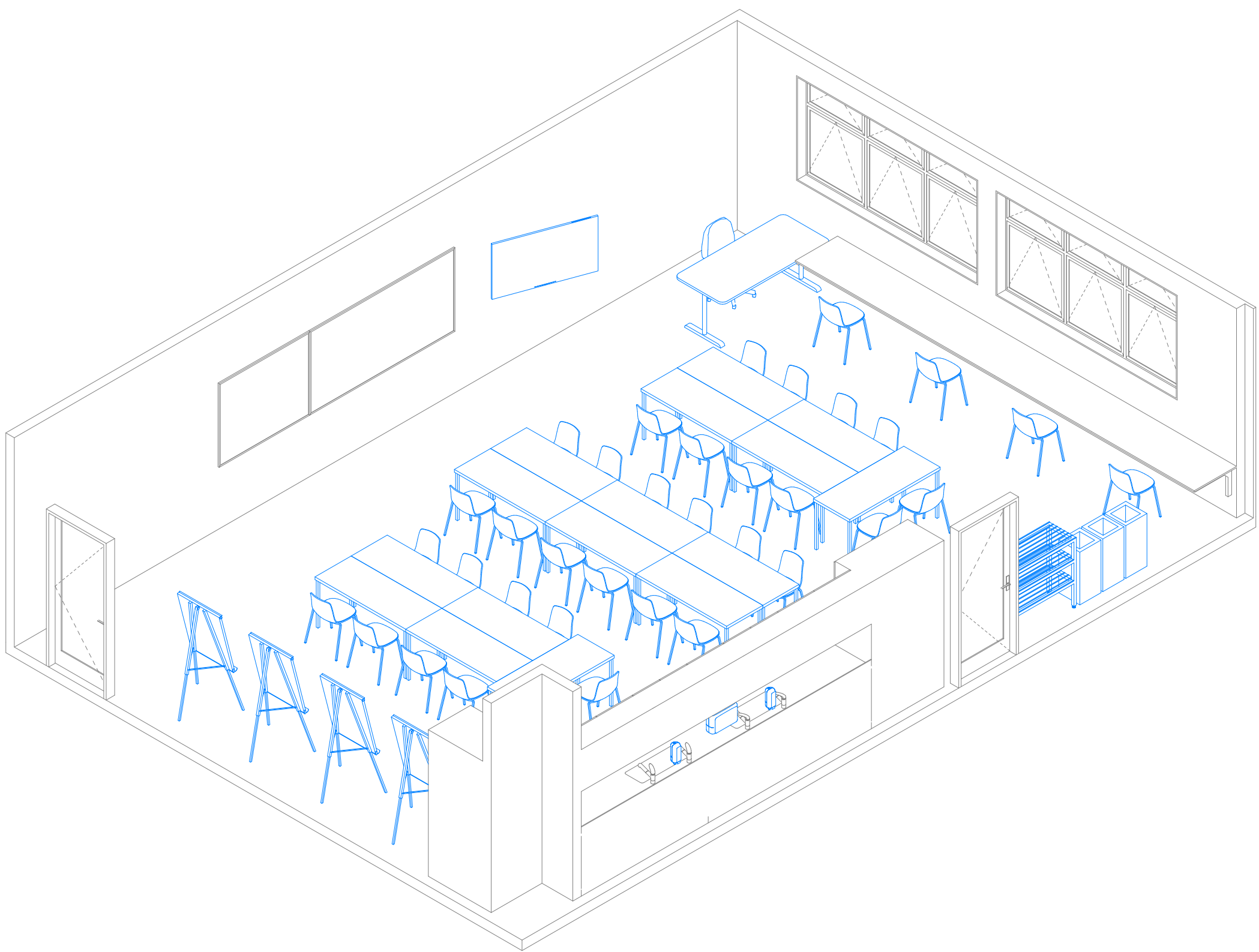
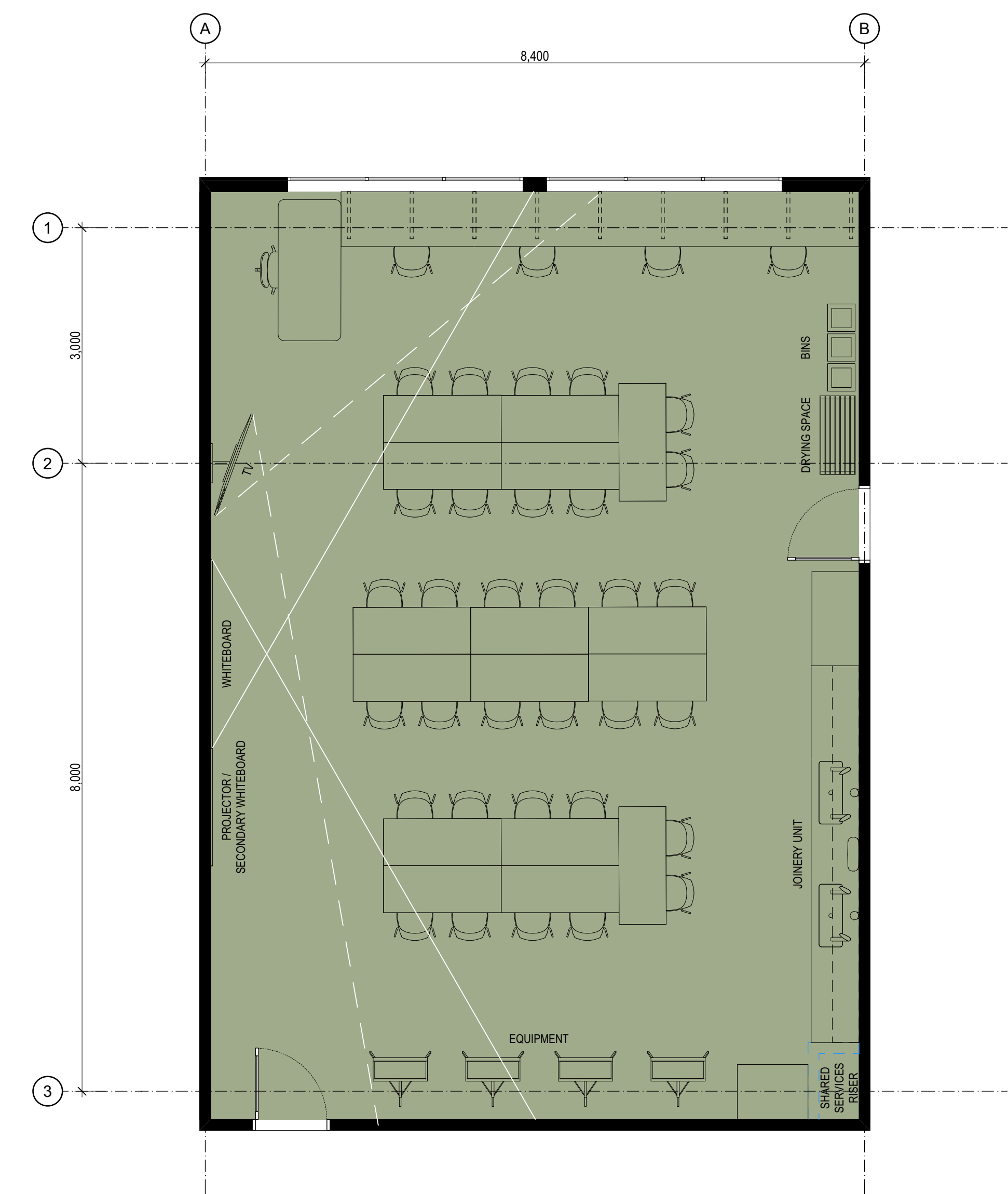
A.L.065 - B

Layouts - 070 Visual Arts (Painting / Creative Arts / Design / Photography)

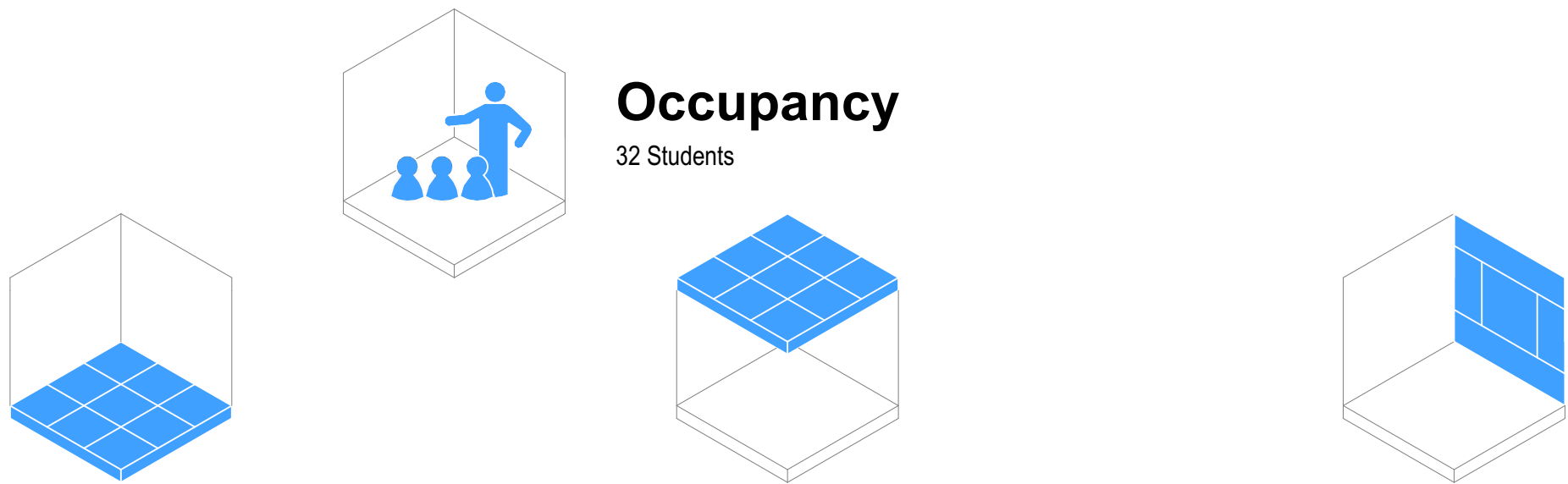
General Arrangement

Room Isometric

Room Data Sheet



Details



Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☒ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Occupancy

32 Students

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

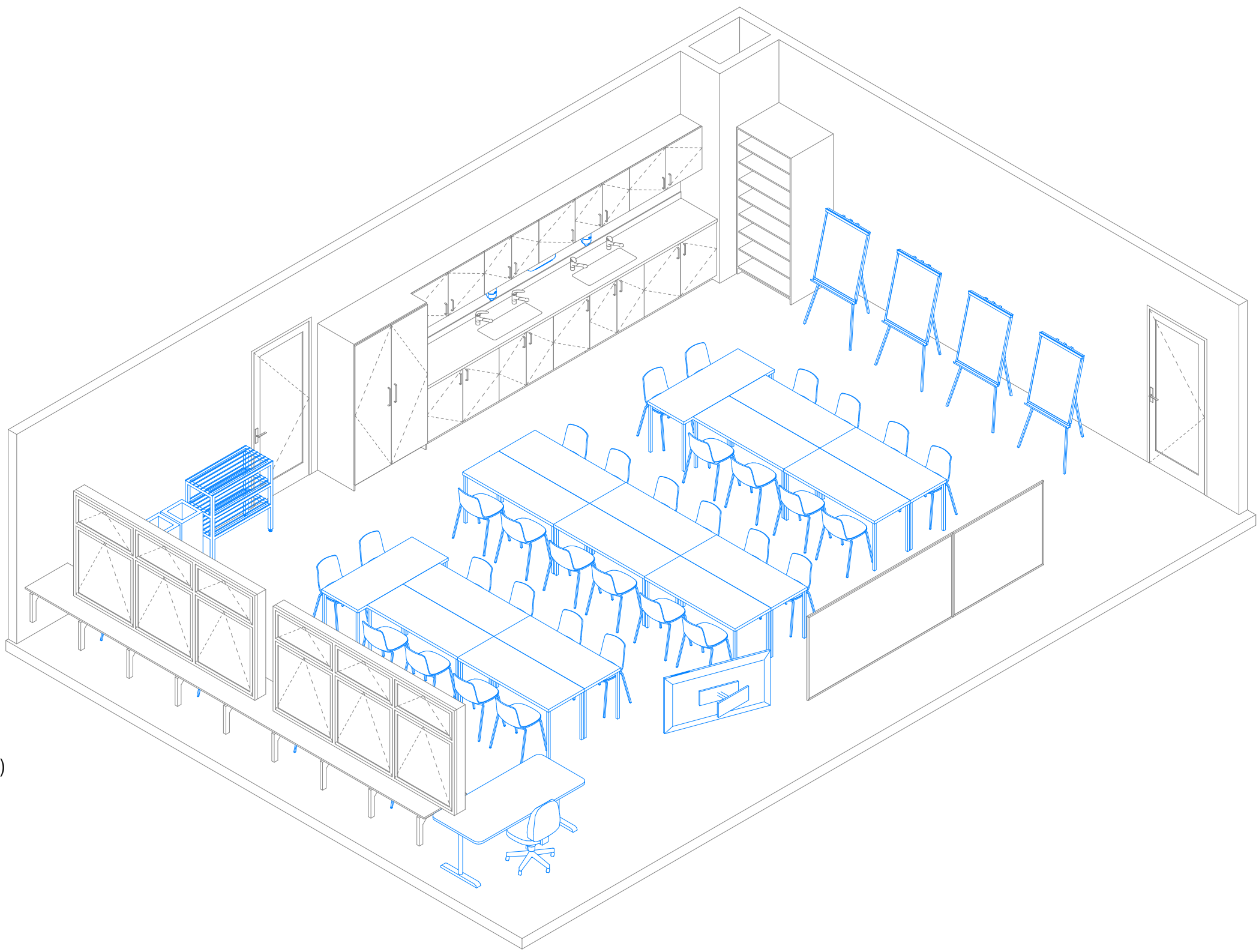
- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required



070 Room Data - Visual Arts (Painting etc)					
Supply	Code	Group	Description	Image	Qty
Build	BL-700	FURNITURE	Benchtop, Laminate - 1800x700		4
Build	BR-C	JOINERY	Bracket - Cantilever		12
Build	LU-C-600	JOINERY	Low Unit - Cupboard, 600x600		1
Build	LU-C-900	JOINERY	Low Unit - Cupboard, 900x600		2
Build	LU-C-1200	JOINERY	Low Unit - Cupboard, 1200x600		2
Build	SK-S-800	PLUMBING	Sink - Trough, Bench Mounted, 800x300		2
Build	TP-1	PLUMBING	Tap - Swivel Mixer, General Purpose		4
Build	TU-C-1200	JOINERY	Tall Unit - Cupboard, 1200x600x2100		1
Build	TU-S-900	JOINERY	Tall Unit - Shelving, 900x700x2100		1
Build	WB-1200	FITTING	Whiteboard - Wall Mounted, 1200x1200		1
Build	WB-2400	FITTING	Whiteboard - Wall Mounted, 2400x1200		1
Build	WU-C-600	JOINERY	Wall Unit - Cupboard, 600x350		1
Build	WU-C-900	JOINERY	Wall Unit - Cupboard, 900x350		2
Build	WU-C-1200	JOINERY	Wall Unit - Cupboard, 1200x350		2
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-1	FURNITURE	Chair - General Purpose		36
School	CH-2	FURNITURE	Chair - Office, Wheeled		1
School	DI-H	FITTING	Dispenser - Paper Towel		1
School	DI-S	FITTING	Dispenser - Soap		2
School	DR	FURNITURE	Drying Rack		1
School	EA	FURNITURE	Easel		4
School	OD-1800	FURNITURE	Office Desk - Large, 1800x800		1
School	SD-1500	FURNITURE	Sitting Desk - Medium, 1500x600		16
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture

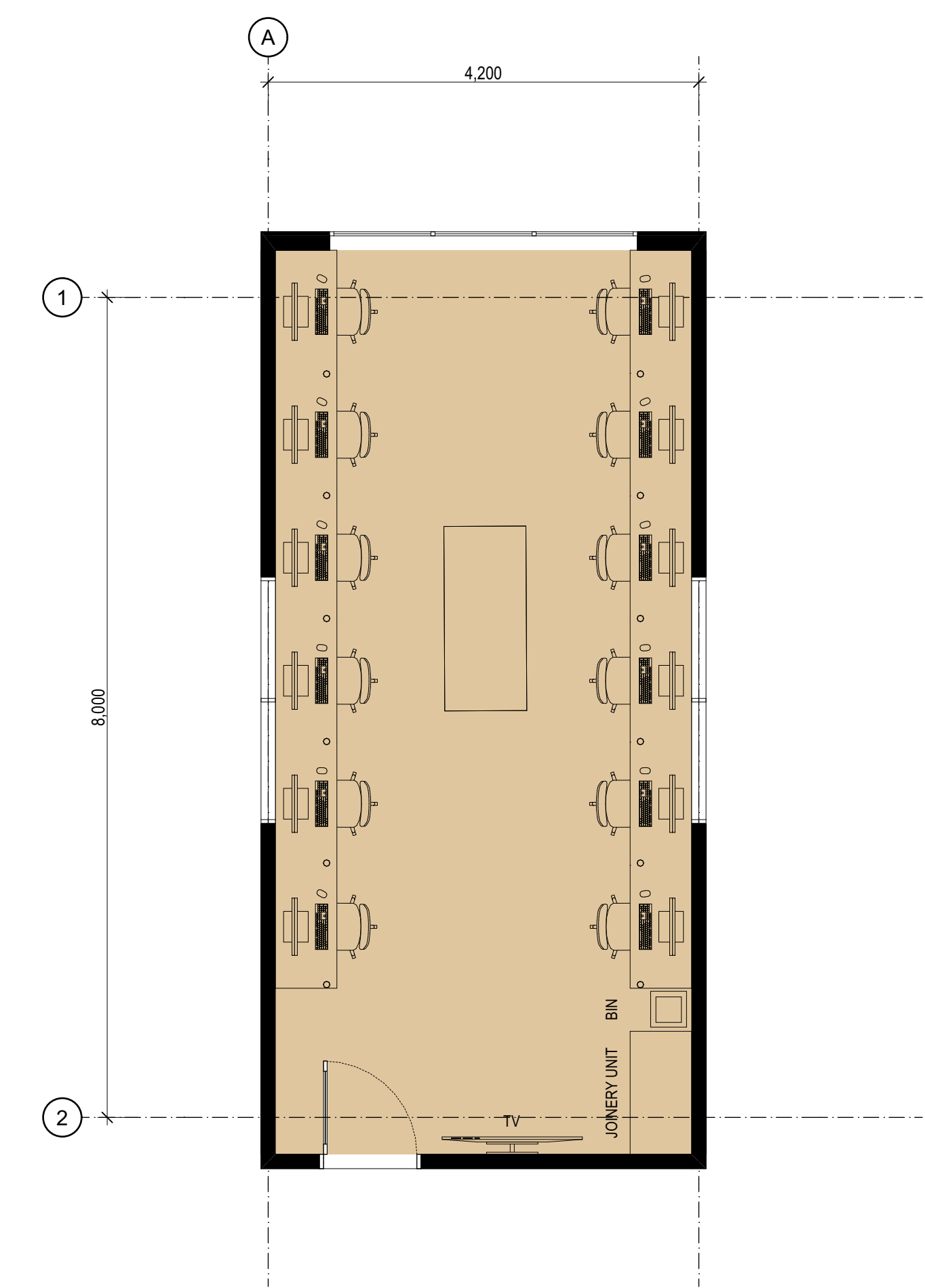
Layouts - 070 Visual Arts (Painting / Creative Arts / D

1:50 @ A1

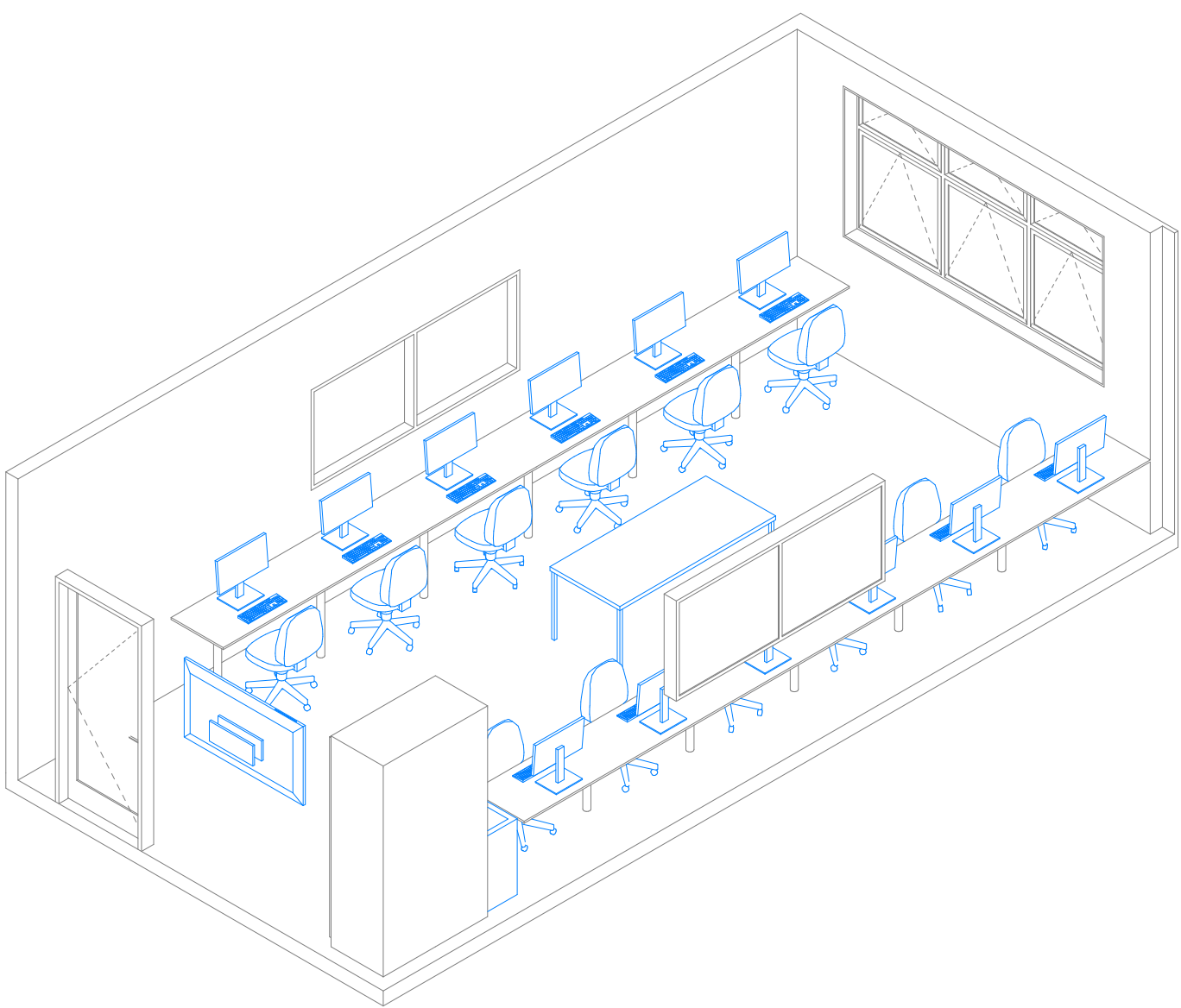
A.L.070 - B

Layouts - 080 Computer Room (A)

General Arrangement



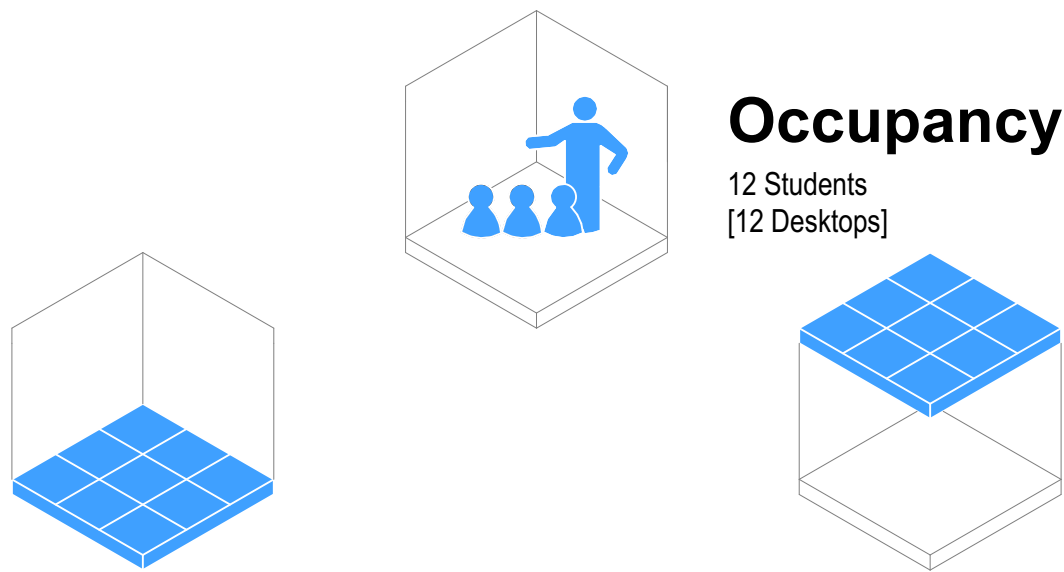
Room Isometric



Room Data Sheet

080 Room Data - Computer Room - Layout A					
Supply	Code	Group	Description	Image	Qty
Build	BL-600	FURNITURE	Benchtop, Laminate - 1200x600 (1 Workspace)		12
Build	LG-1	JOINERY	Joinery Leg		12
Build	TU-C-1200	JOINERY	Tall Unit - Cupboard, 1200x600x2100		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-2	FURNITURE	Chair - Office, Wheeled		12
School	CM	ELECTRICAL	Computer - Desktop		12
School	SD-1800	FURNITURE	Sitting Desk - Large, 1800x800		1
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

Details



Occupancy

12 Students
[12 Desks]

Flooring

- ☒ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☒ WF22 Manufactured Timber Board Lining (OSB)

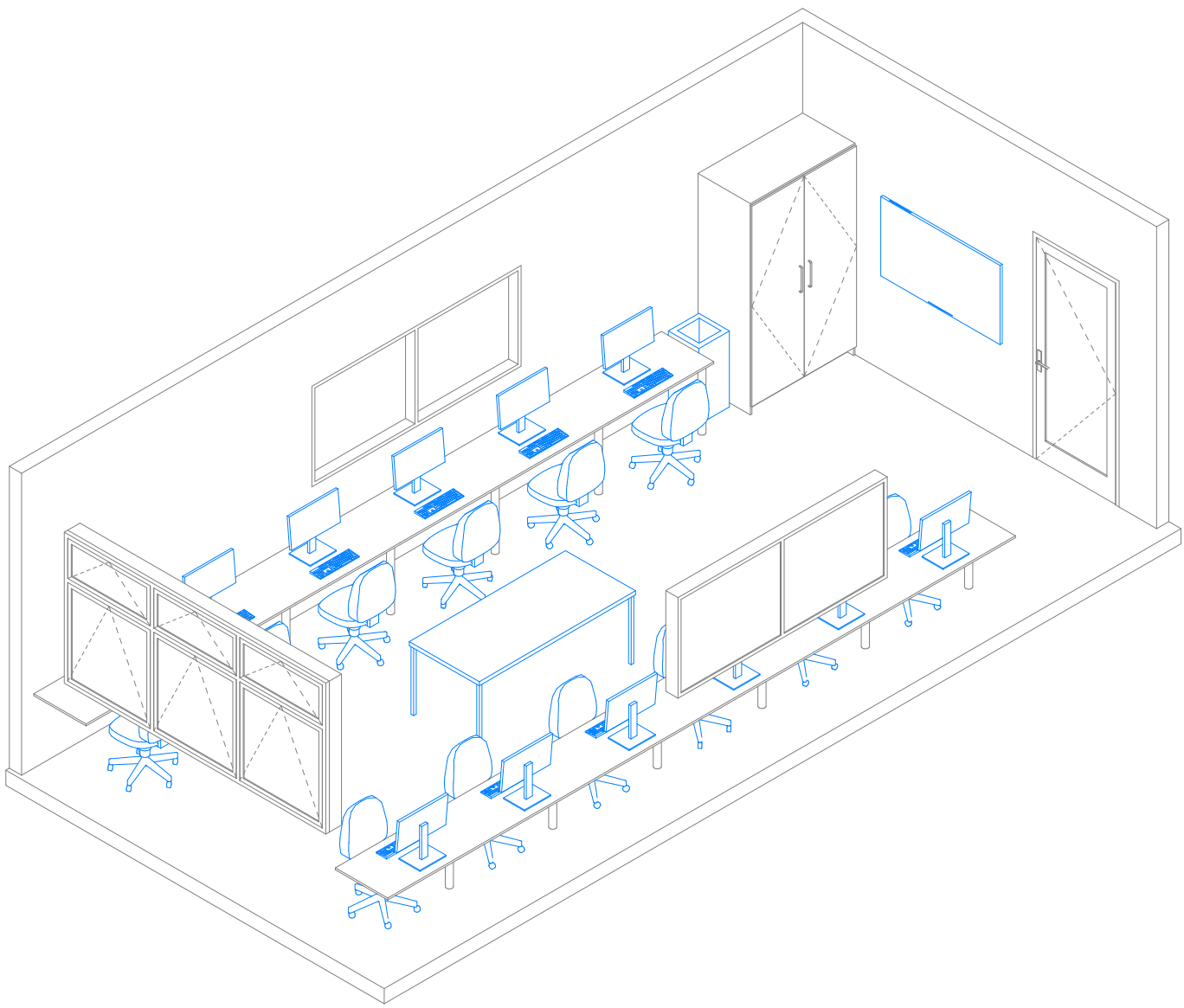
Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☒ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

SPECIFIC NOTES:

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No.
A
B

Description
100% Developed Design
100% Developed Design III

Date
1/05/2026
26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture

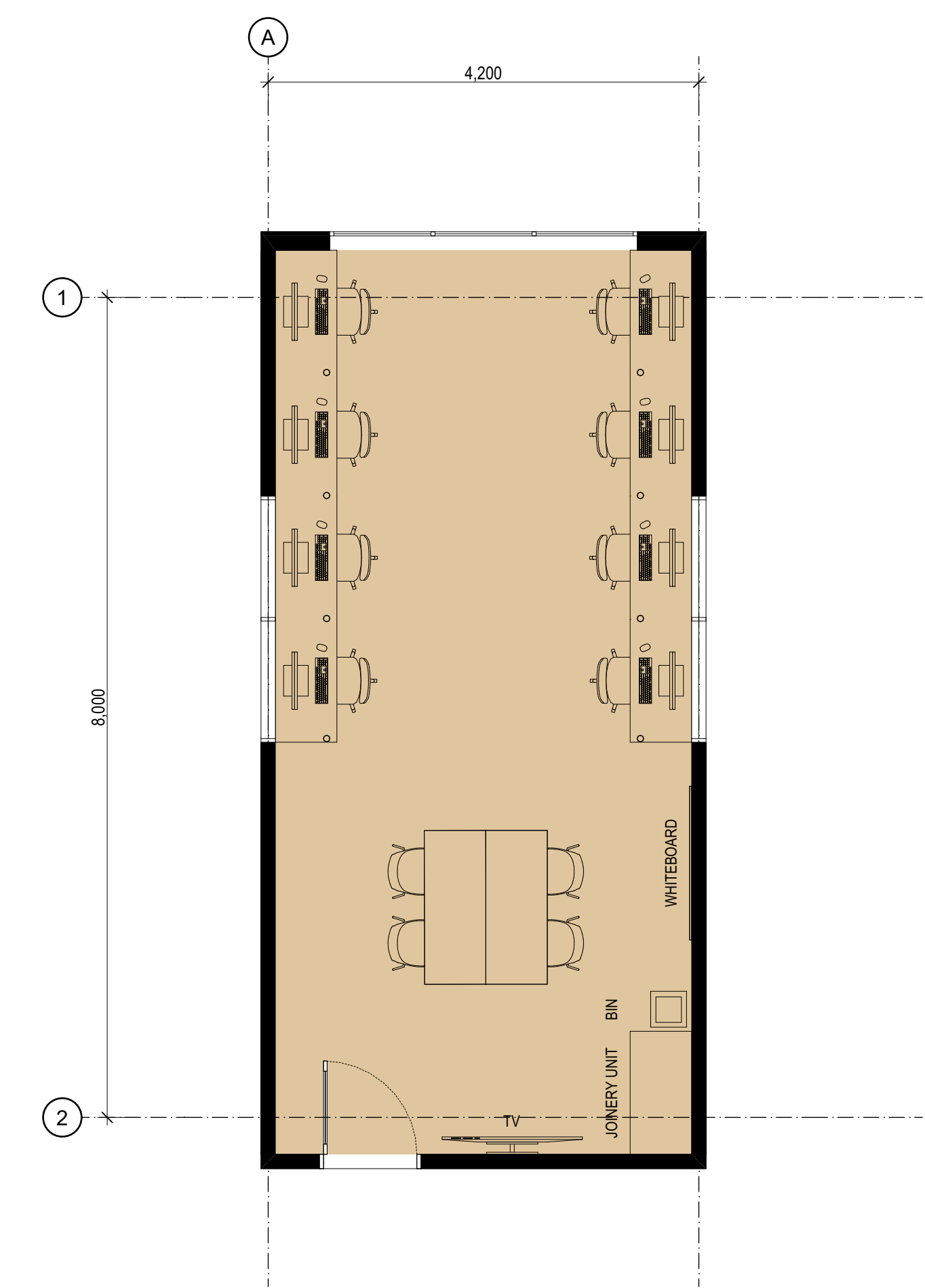
Layouts - 080 Computer Room (A)

1:50 @ A1

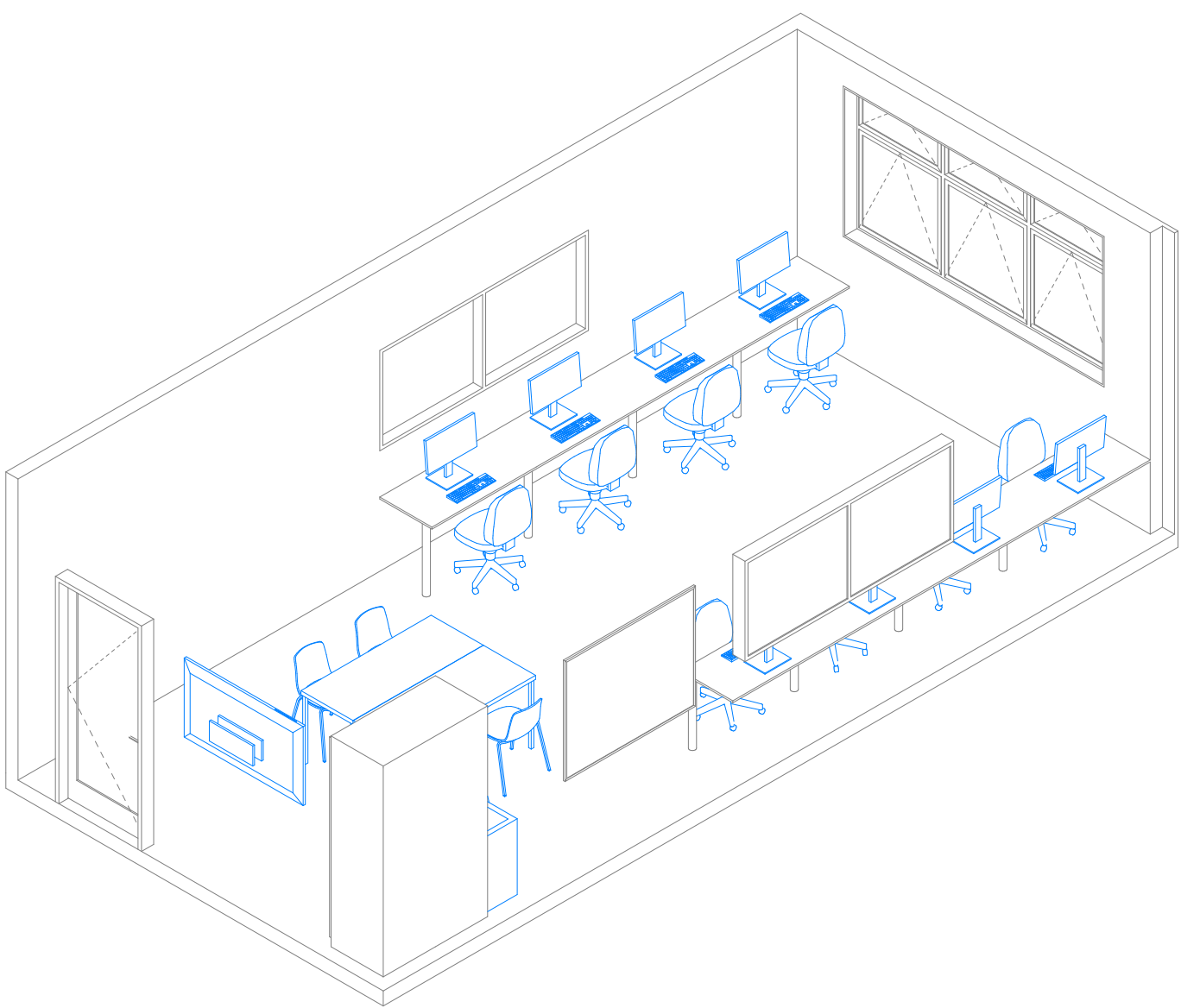
A.L.080 - B

Layouts - 081 Computer Room (B)

General Arrangement



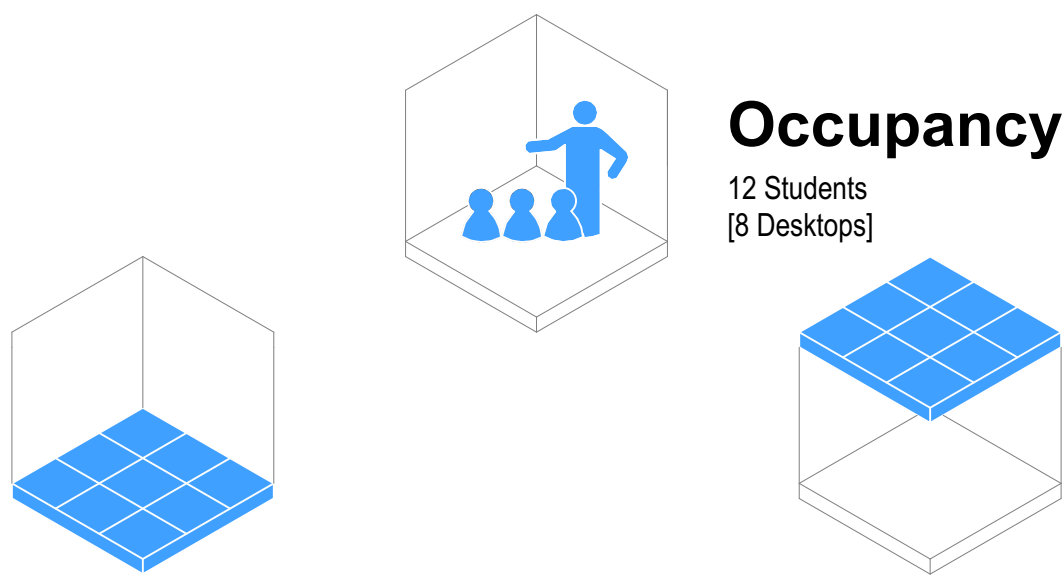
Room Isometric



Room Data Sheet

081 Room Data - Computer Room - Layout B					
Supply	Code	Group	Description	Image	Qty
Build	BL-600	FURNITURE	Benchtop, Laminate - 1200x600 (1 Workspace)		8
Build	LG-1	JOINERY	Joinery Leg		8
Build	TU-C-1200	JOINERY	Tall Unit - Cupboard, 1200x600x2100		1
Build	WB-1500	FITTING	Whiteboard - Wall Mounted, 1500x1200		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BR-W	FITTING	TV Wall Mounting Bracket		1
School	CH-1	FURNITURE	Chair - General Purpose		4
School	CH-2	FURNITURE	Chair - Office, Wheeled		8
School	CM	ELECTRICAL	Computer - Desktop		8
School	SD-1500	FURNITURE	Sitting Desk - Medium, 1500x600		2
School	TV-60	ELECTRICAL	Audio Visual Screen - Wall Mounted		1

Details



Flooring

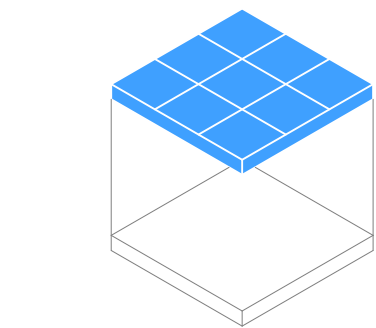
- ☒ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Occupancy

12 Students
[8 Desks]

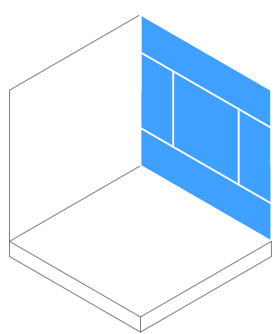


Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required



Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☒ WF22 Manufactured Timber Board Lining (OSB)

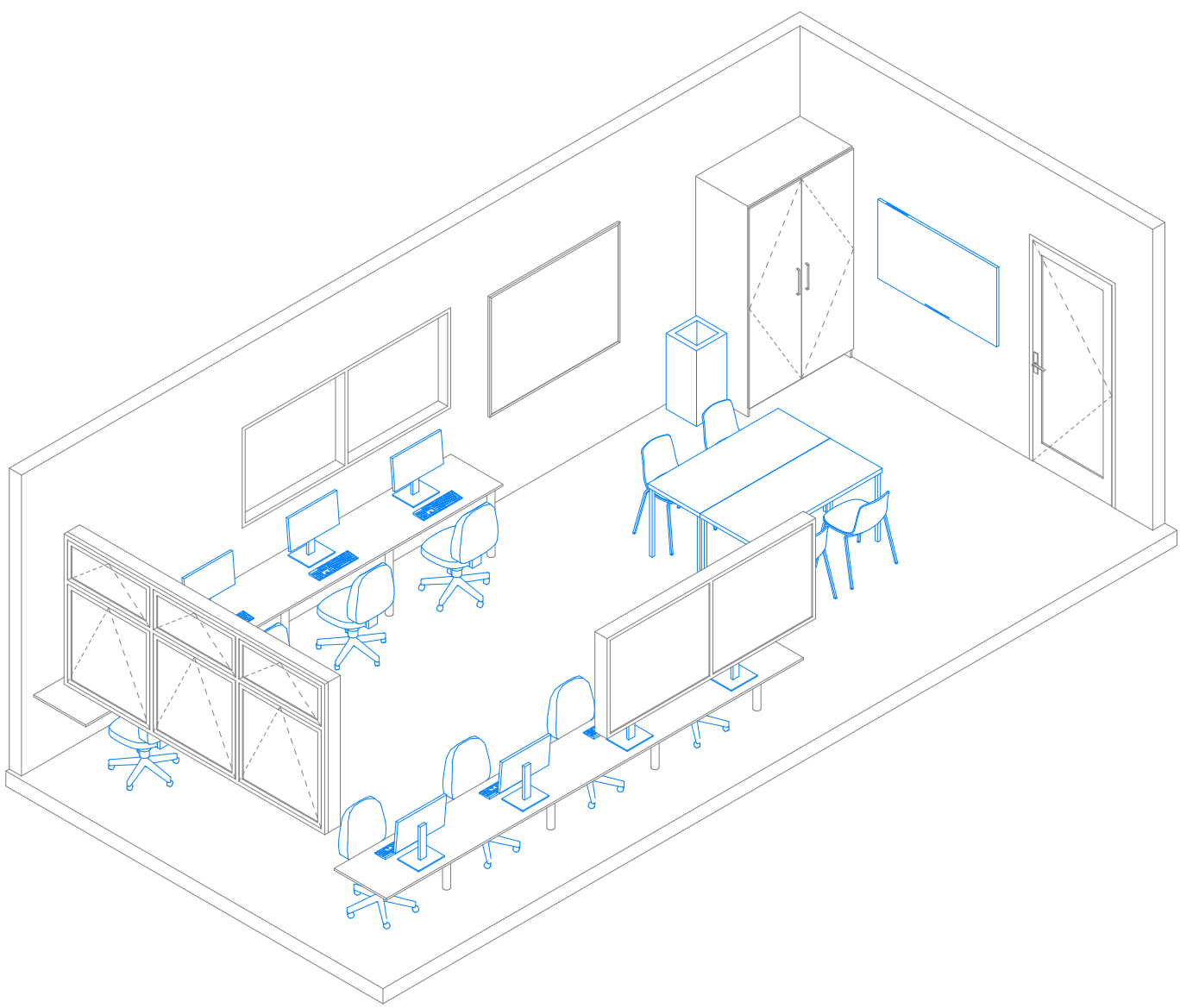
Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☒ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

SPECIFIC NOTES:

GENERAL NOTES:
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No.
A
B

Description
100% Developed Design
100% Developed Design III

Date
1/05/2026
26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture

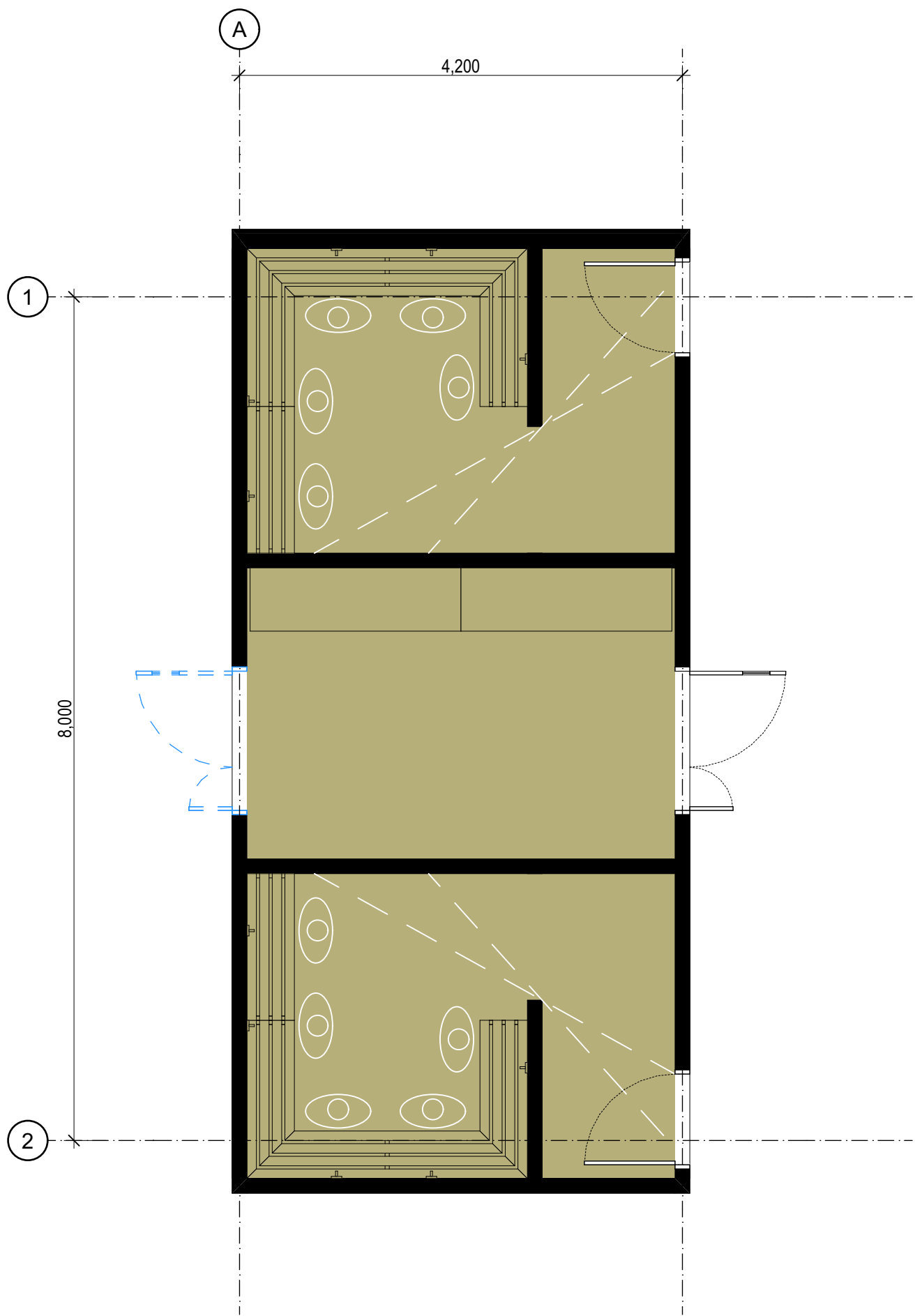
Layouts - 081 Computer Room (B)

1:50 @ A1

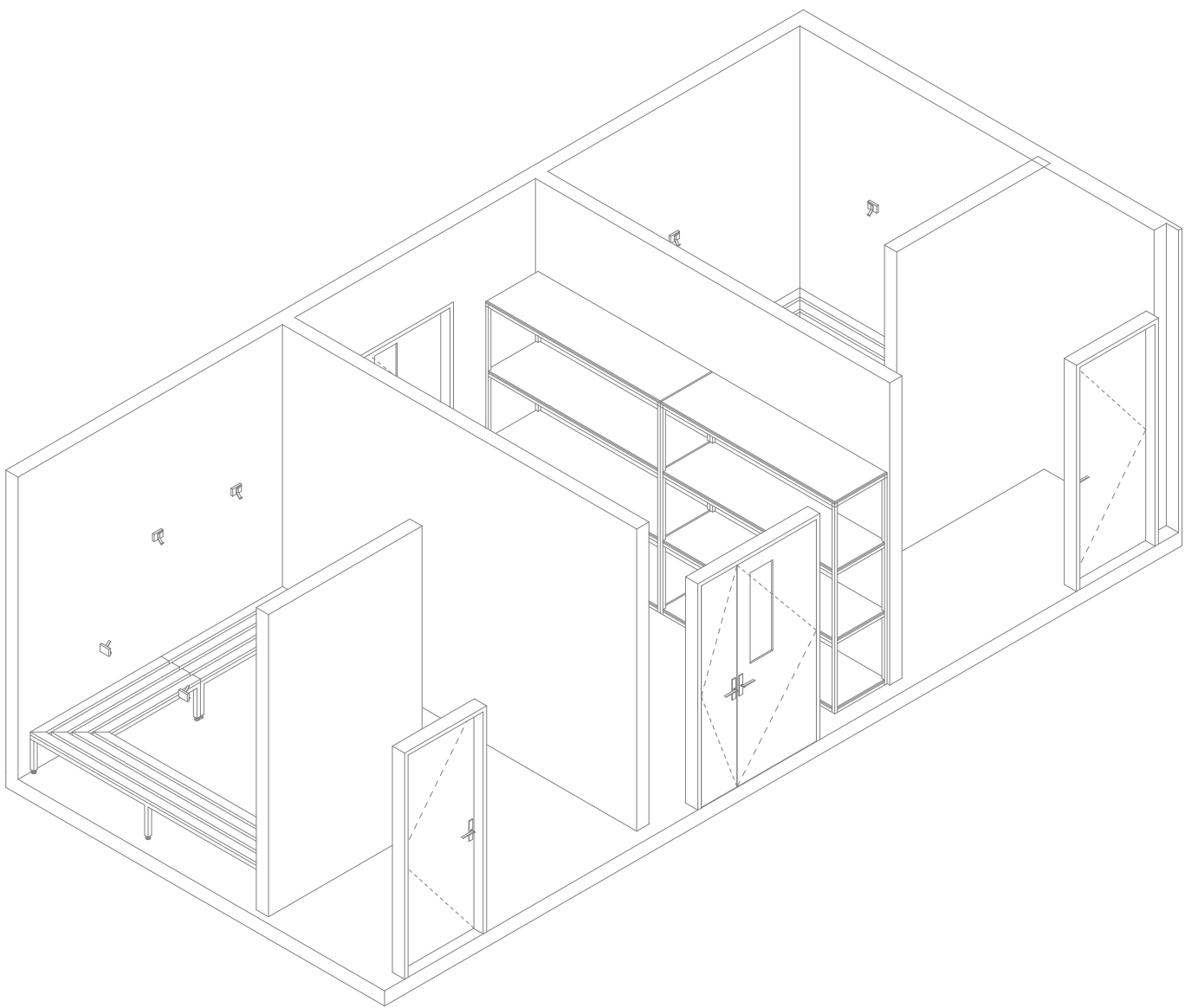
A.L.081 - B

Layouts - 082 Changing Room

General Arrangement



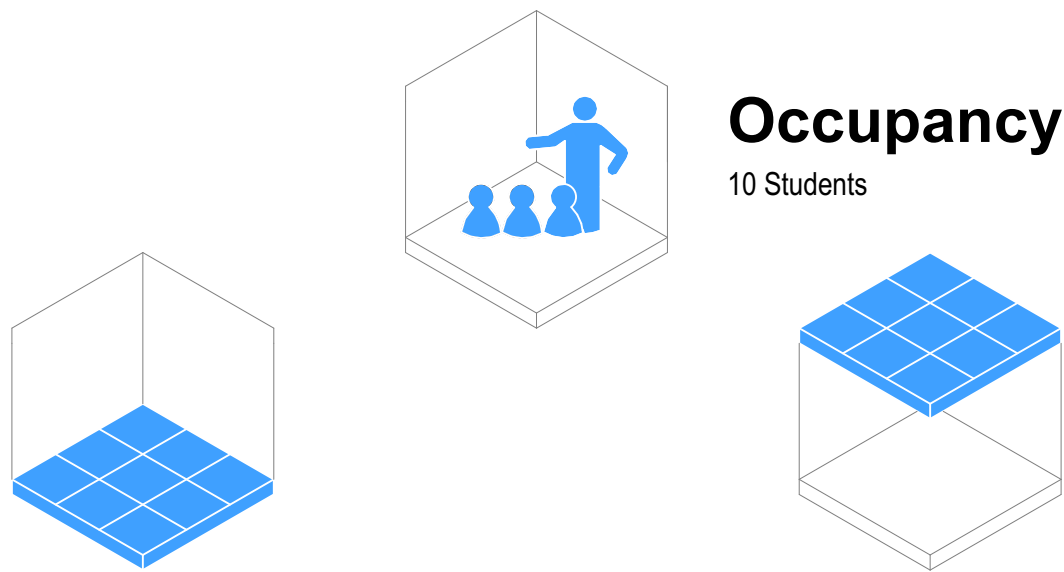
Room Isometric



Room Data Sheet

082 Room Data - Changing Room					
Supply	Code	Group	Description	Image	Qty
Build	BN-1500	FITTING	Bench - Change, 1500x450		6
Build	BN-2600	FITTING	Bench - Change, 2600x450		2
Build	HK-100	FITTING	Hook Rail - Single Double Hooks		10
Build	S-MD-2000	JOINERY	Shelving - Medium Duty, 2000x600x2100		2

Details



Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

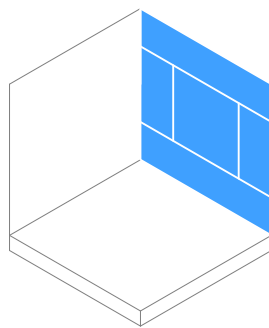
- ☐ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

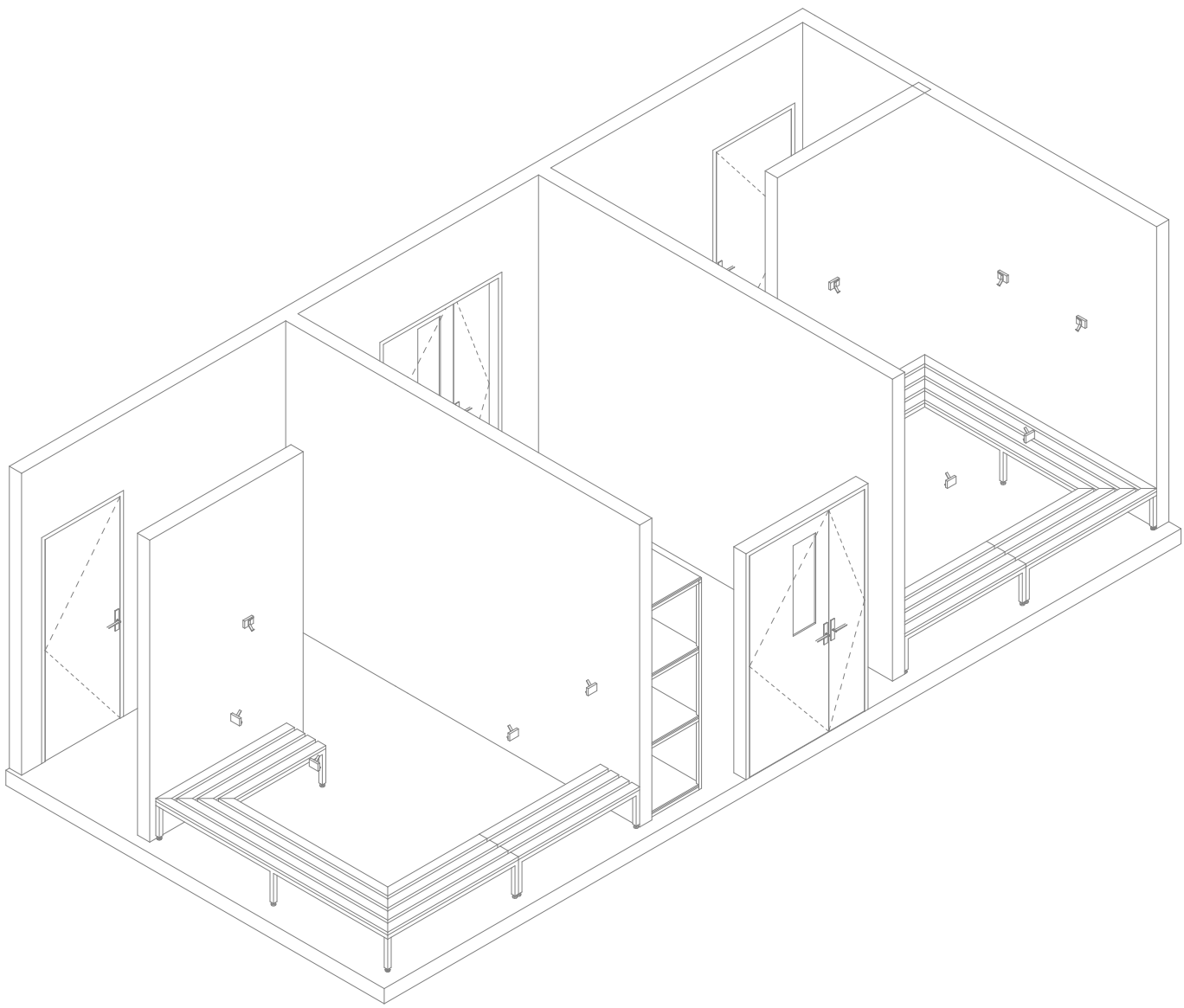


Wall Finish

- ☐ WF01/02 Painted Plasterboard
- ☐ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☒ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☐ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required



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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

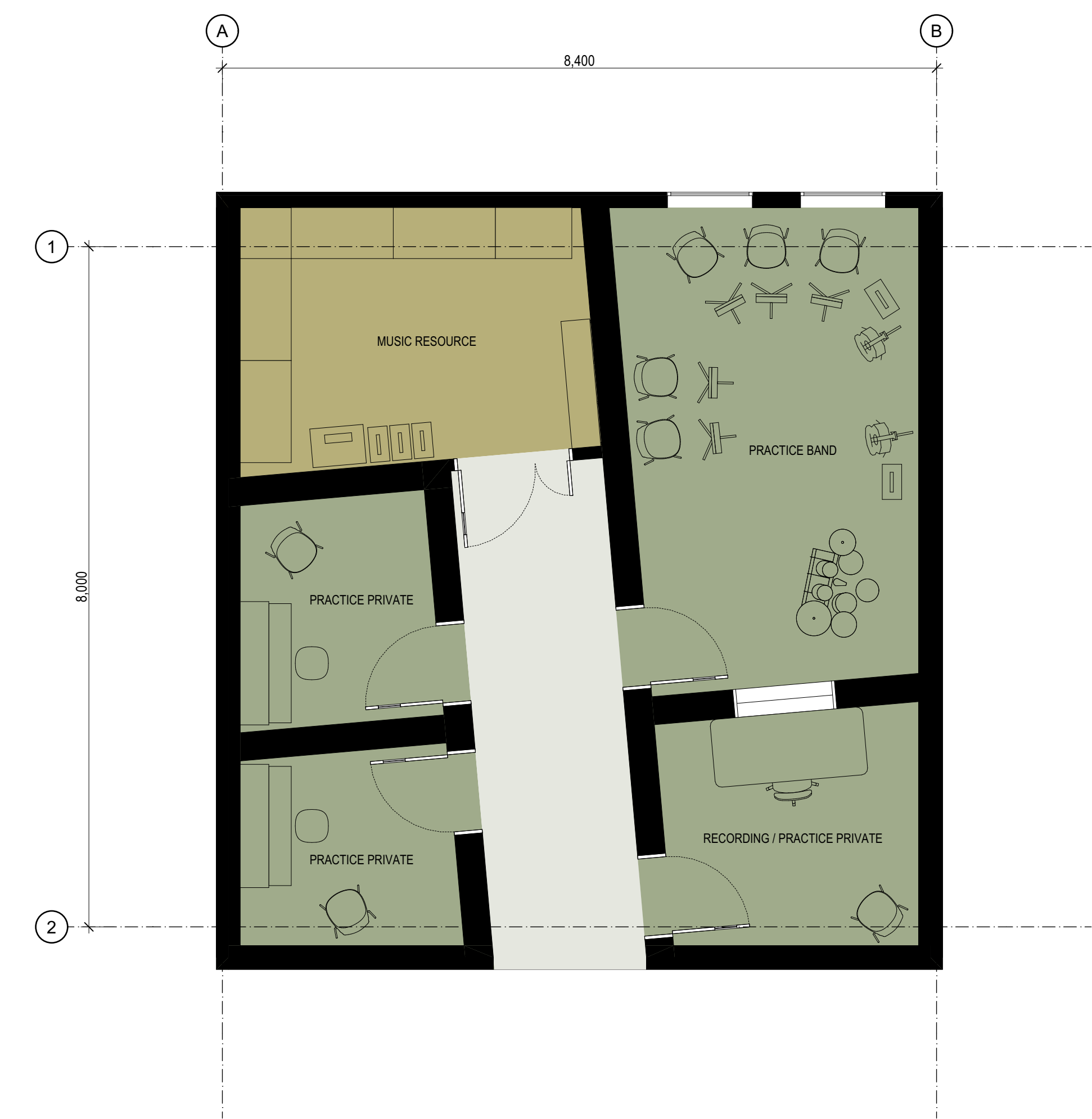
Standard Designs
Layouts
A - Architecture
Layouts - 082 Changing Room

1:50 @ A1

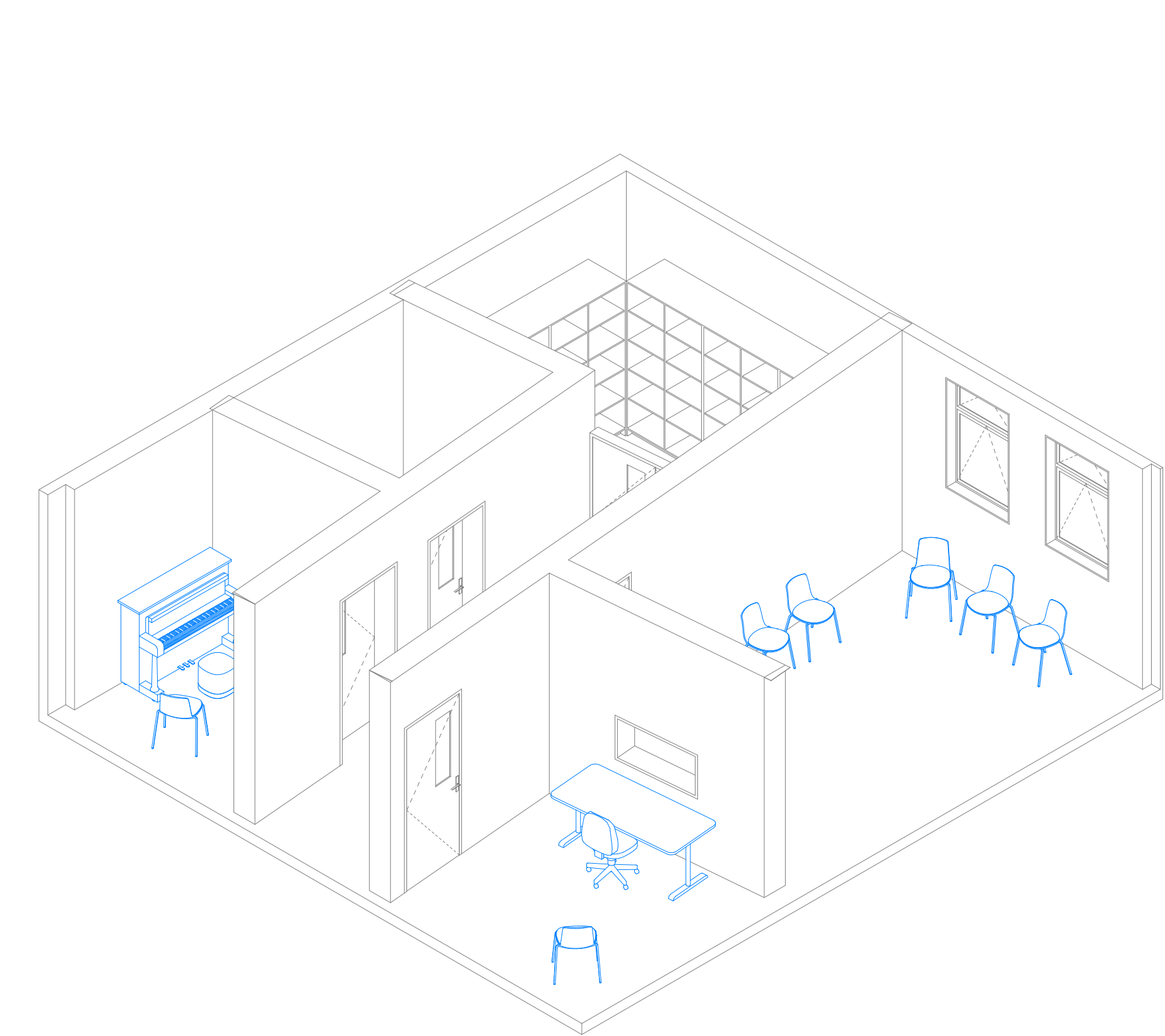
A.L.082 - B

Layouts - 083 Practice Rooms (A)

General Arrangement



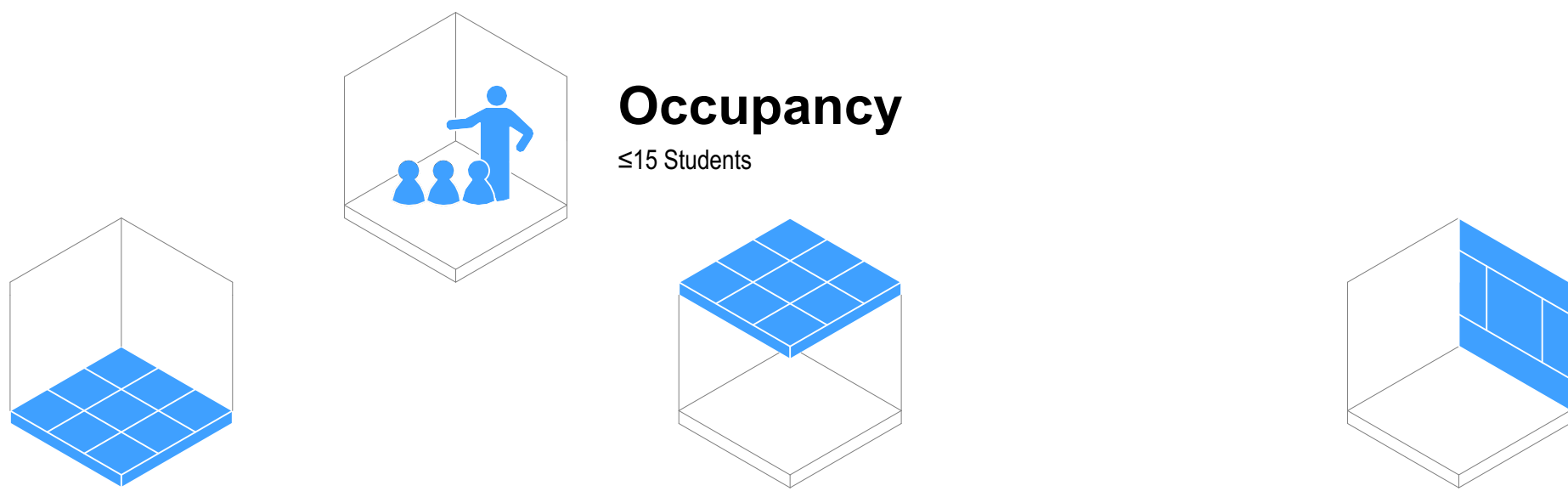
Room Isometric



Room Data Sheet

083 Room Data - Practice Rooms A					
Supply	Code	Group	Description	Image	Qty
Build	TU-S-900	JOINERY	Tall Unit - Shelving, 900x600x2100		1
Build	TU-S-1200	JOINERY	Tall Unit - Shelving, 1200x600x2100		4
Build	WU-S-1500	JOINERY	Shelving - Wall Mounted, Channel System, 1500x350		1
School	CH-1	FURNITURE	Chair - General Purpose		8
School	CH-2	FURNITURE	Chair - Office, Wheeled		1
School	INS	FURNITURE	Instruments - General		2
School	OD-1800	FURNITURE	Office Desk - Large, 1800x800		1
School	ST-3	FURNITURE	Stool - Low		2

Details



Flooring

- ☒ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

- Typology Dependent Considerations
- ☐ F03 Carpet Tile General (Entrance Matting)
 - ☐ F07 Vinyl (with Acoustic Backing)
 - ☐ F20 Timber Sprung Floor

Ceiling

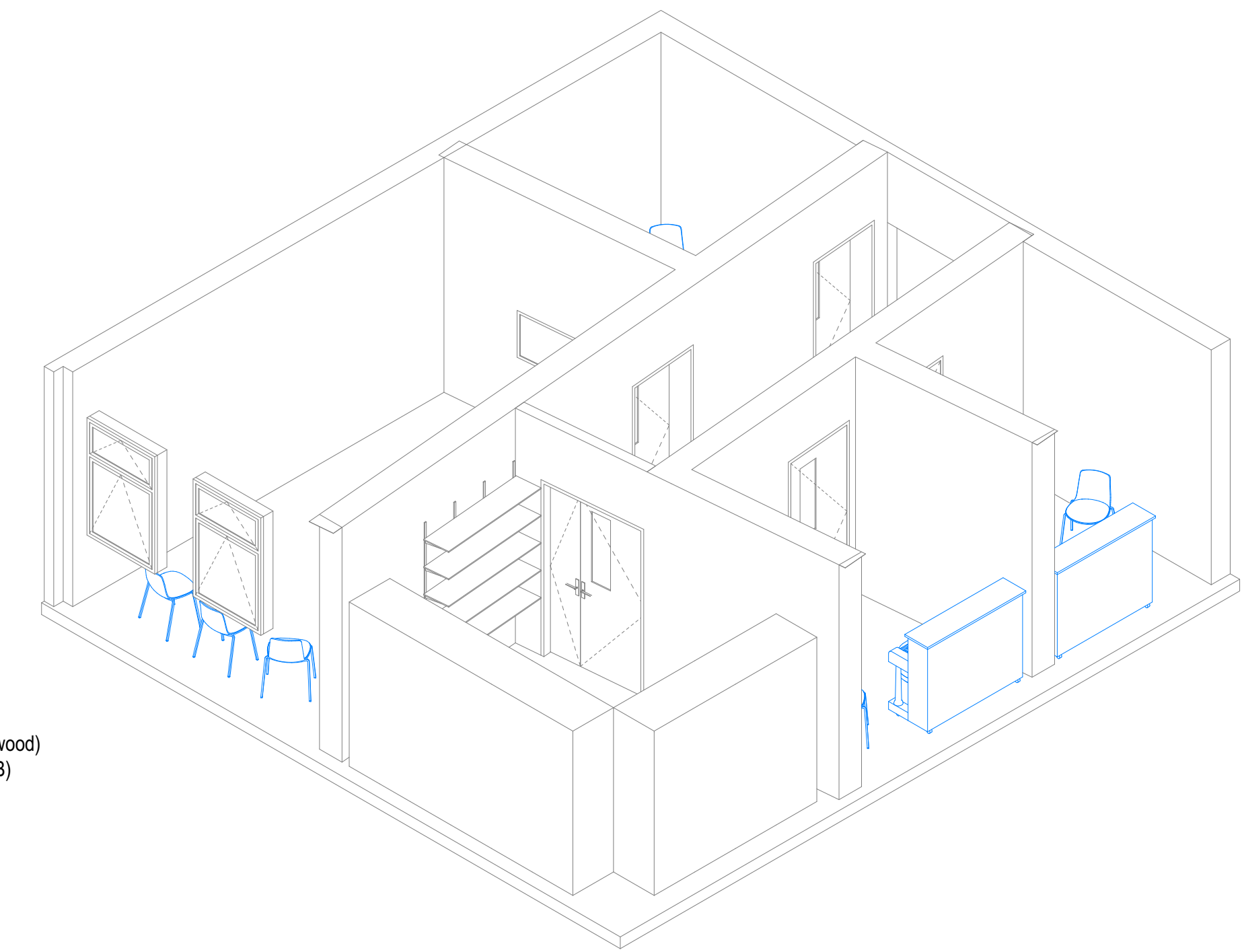
- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

- Typology Dependent Considerations
- ☐ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
 - ☐ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
 - ☐ Upgrade CAC 30 min (Roof Above)
 - ☐ Wipeable Tile
 - ☒ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☒ WF22 Manufactured Timber Board Lining (OSB)

- Typology Dependent Considerations
- ☐ Pinboard Located On Perpendicular Faces
 - ☐ Pinboard Located At High-Level On All Faces
 - ☐ Pinboard Face Polyester (Smooth)
 - ☐ Durable Lining As Dado
 - ☒ Durable Lining As Dado (Small Rooms Only)
 - ☒ Specialist Acoustic Design Required



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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

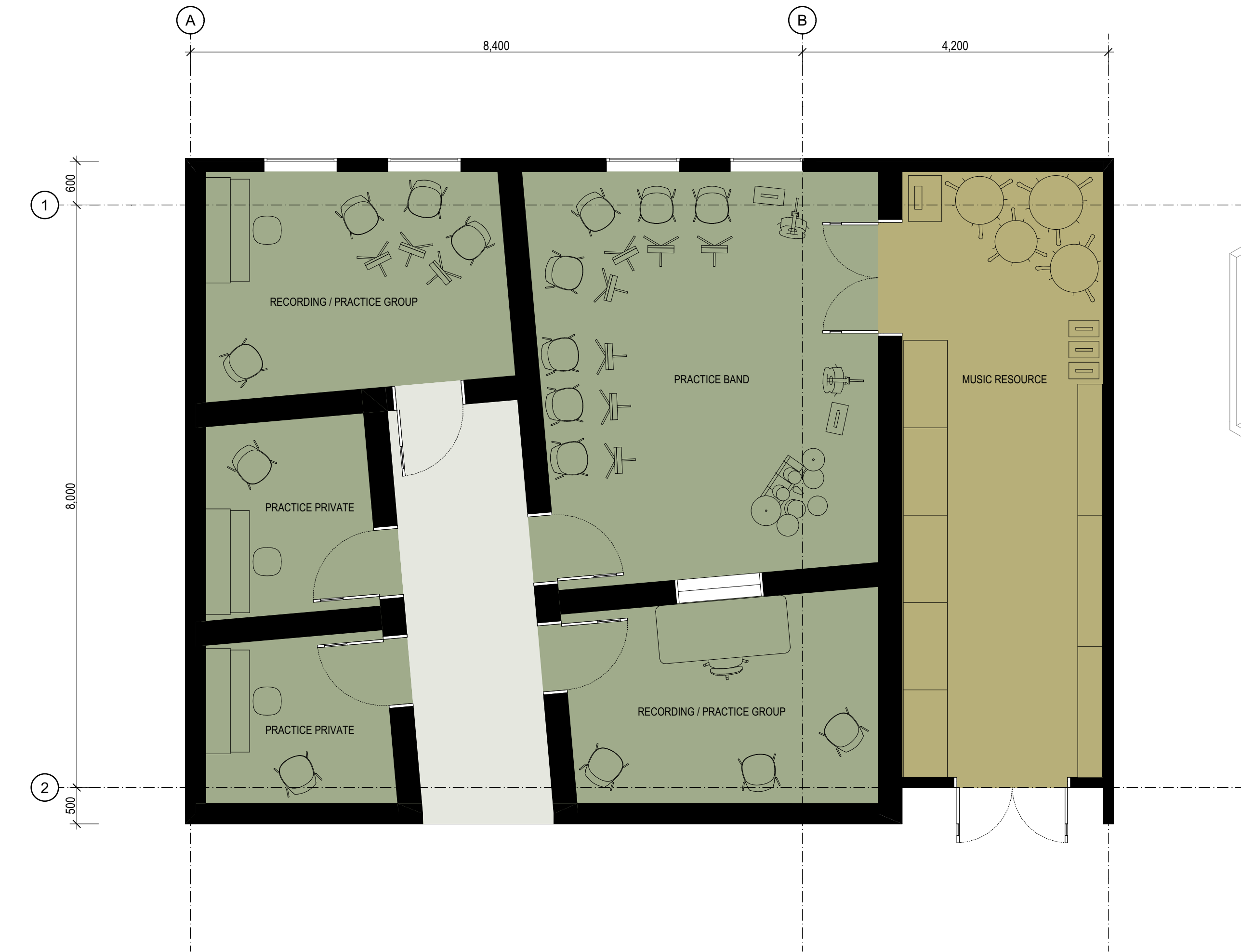
Standard Designs
Layouts
A - Architecture
Layouts - 083 Practice Rooms (A)

1:50 @ A1

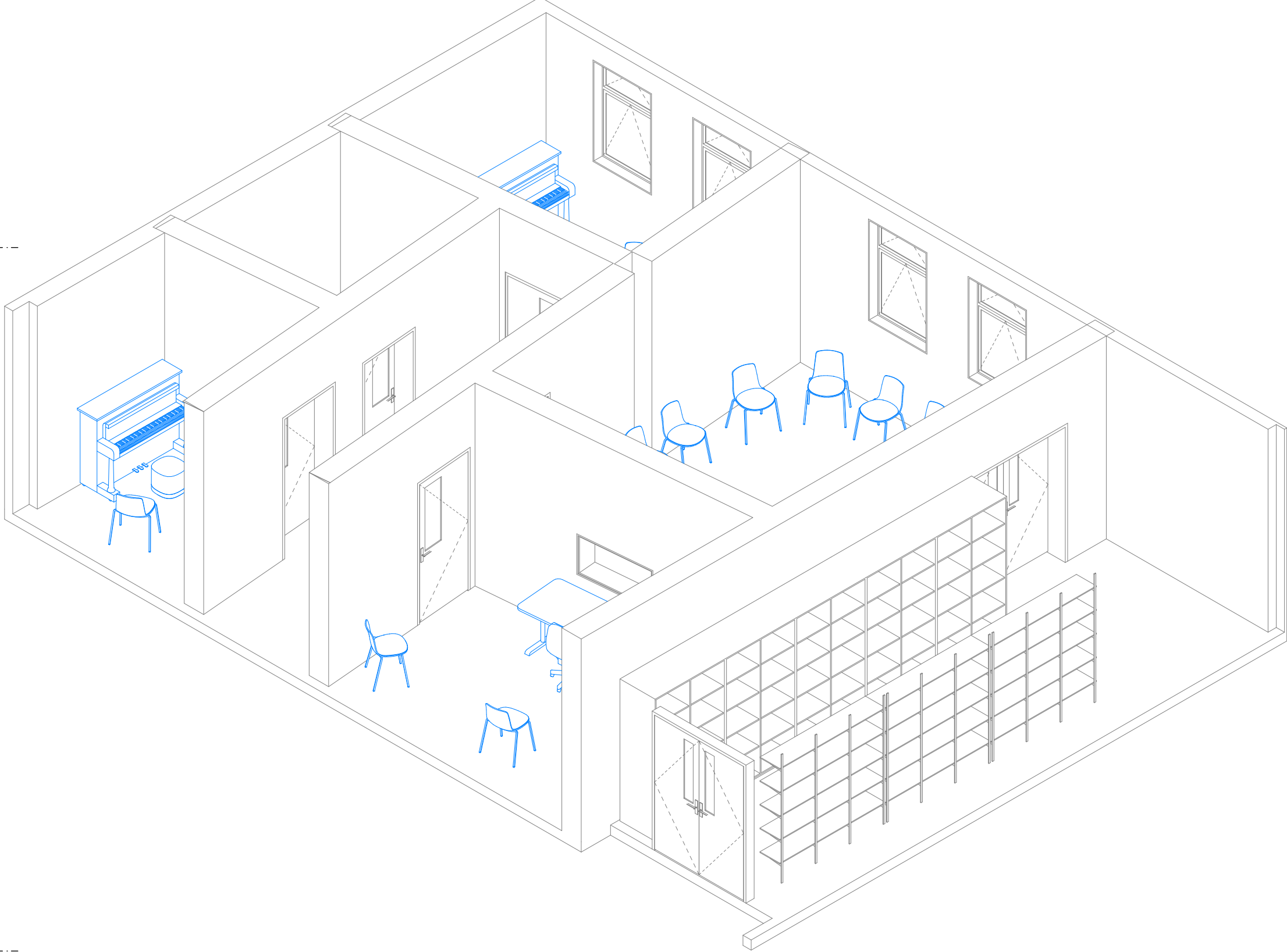
A.L.083 - B

Layouts - 084 Practice Rooms (B)

General Arrangement



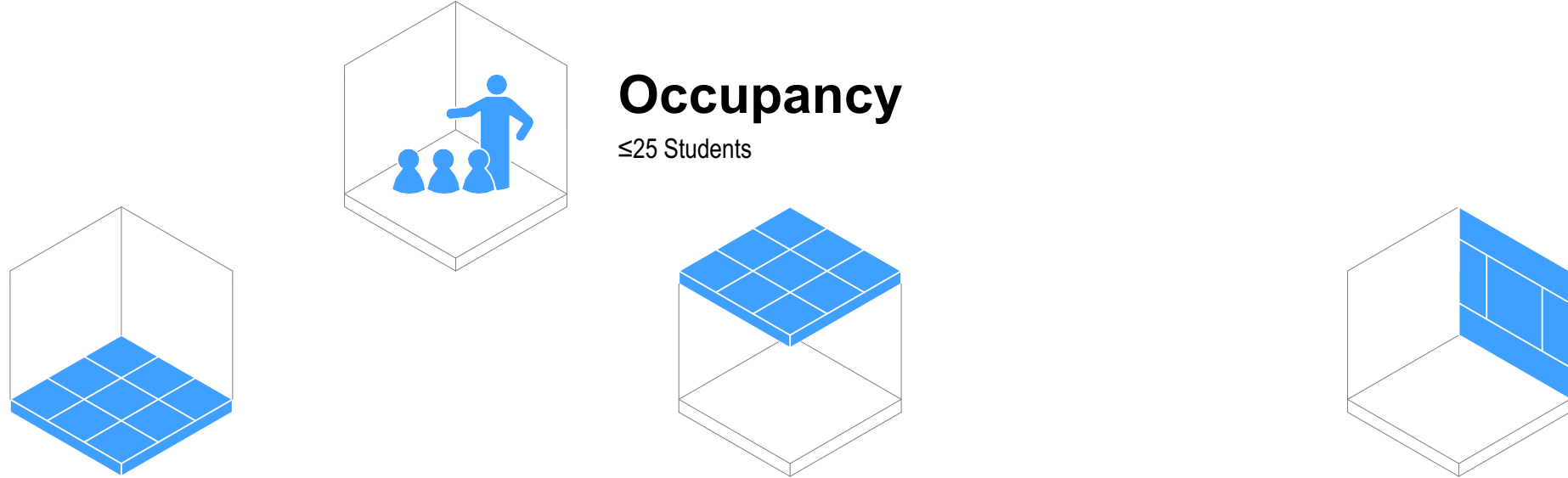
Room Isometric



Room Data Sheet

084 Room Data - Practice Rooms B					
Supply	Code	Group	Description	Image	Qty
Build	TU-S-1200	JOINERY	Tall Unit - Shelving, 1200x600x2100		5
Build	WU-S-1800	JOINERY	Shelving - Wall Mounted, Channel System, 1800x350		3
School	CH-1	FURNITURE	Chair - General Purpose		16
School	CH-2	FURNITURE	Chair - Office, Wheeled		1
School	INS	FURNITURE	Instruments - General		3
School	OD-1800	FURNITURE	Office Desk - Large, 1800x800		1
School	ST-3	FURNITURE	Stool - Low		3

Details



Flooring

- ☒ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☐ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☐ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☐ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☐ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☒ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☒ WF22 Manufactured Timber Board Lining (OSB)

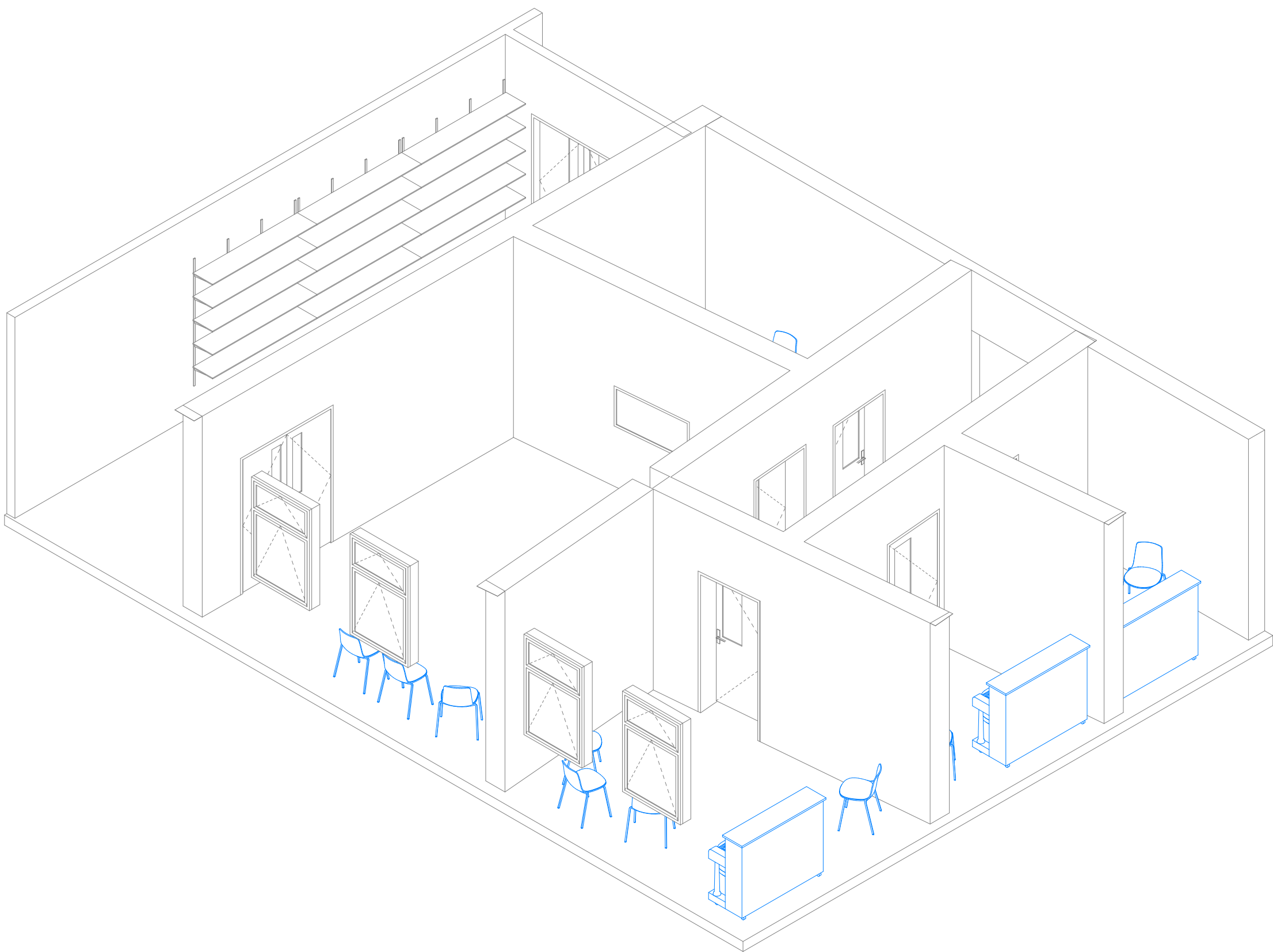
Typology Dependent Considerations

- ☐ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☒ Durable Lining As Dado (Small Rooms Only)
- ☒ Specialist Acoustic Design Required

GENERAL NOTES:
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SPECIFIC NOTES:



No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

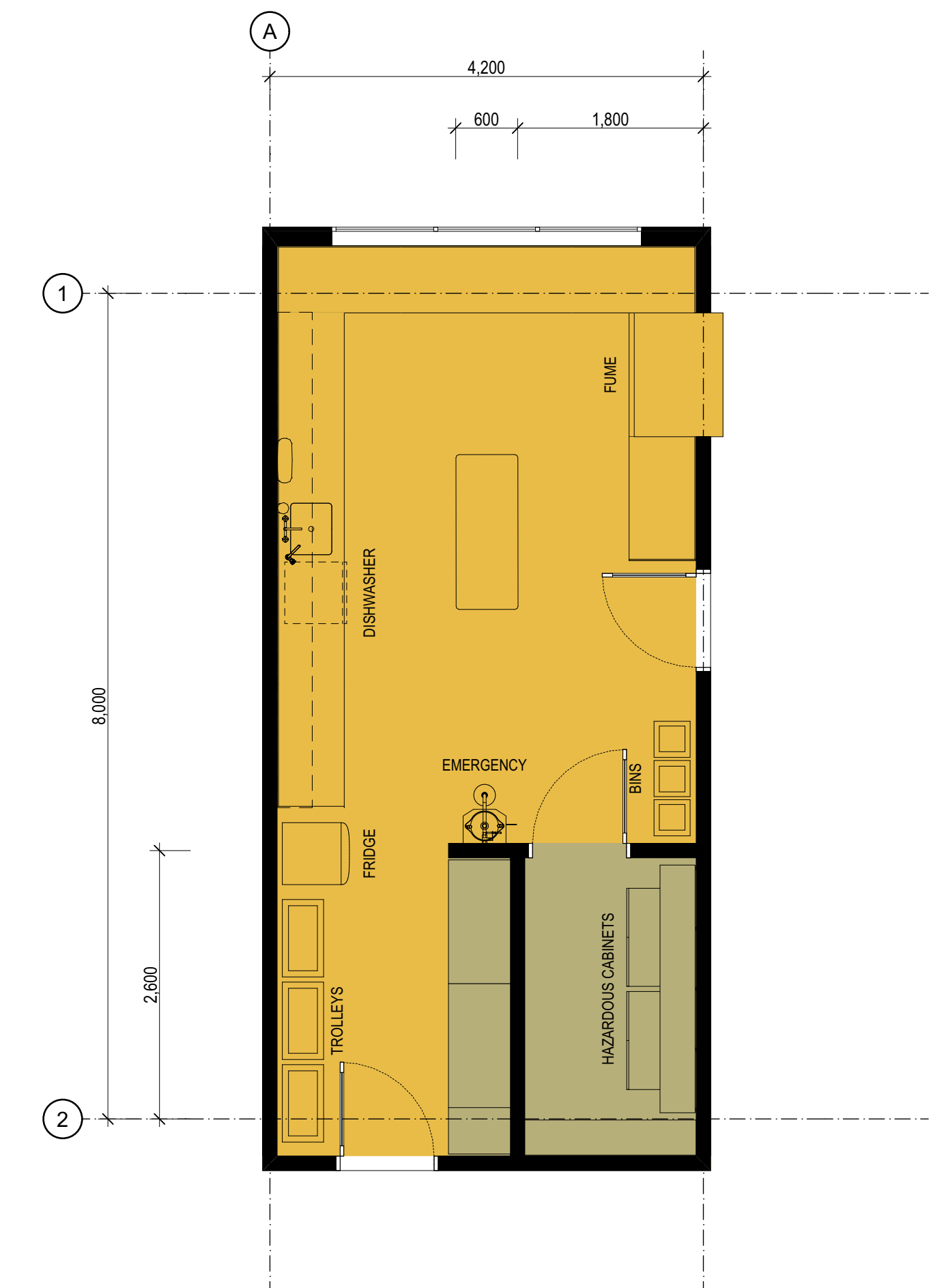
Standard Designs
Layouts
A - Architecture
Layouts - 084 Practice Rooms (B)

1:50, 1:65 @ A1

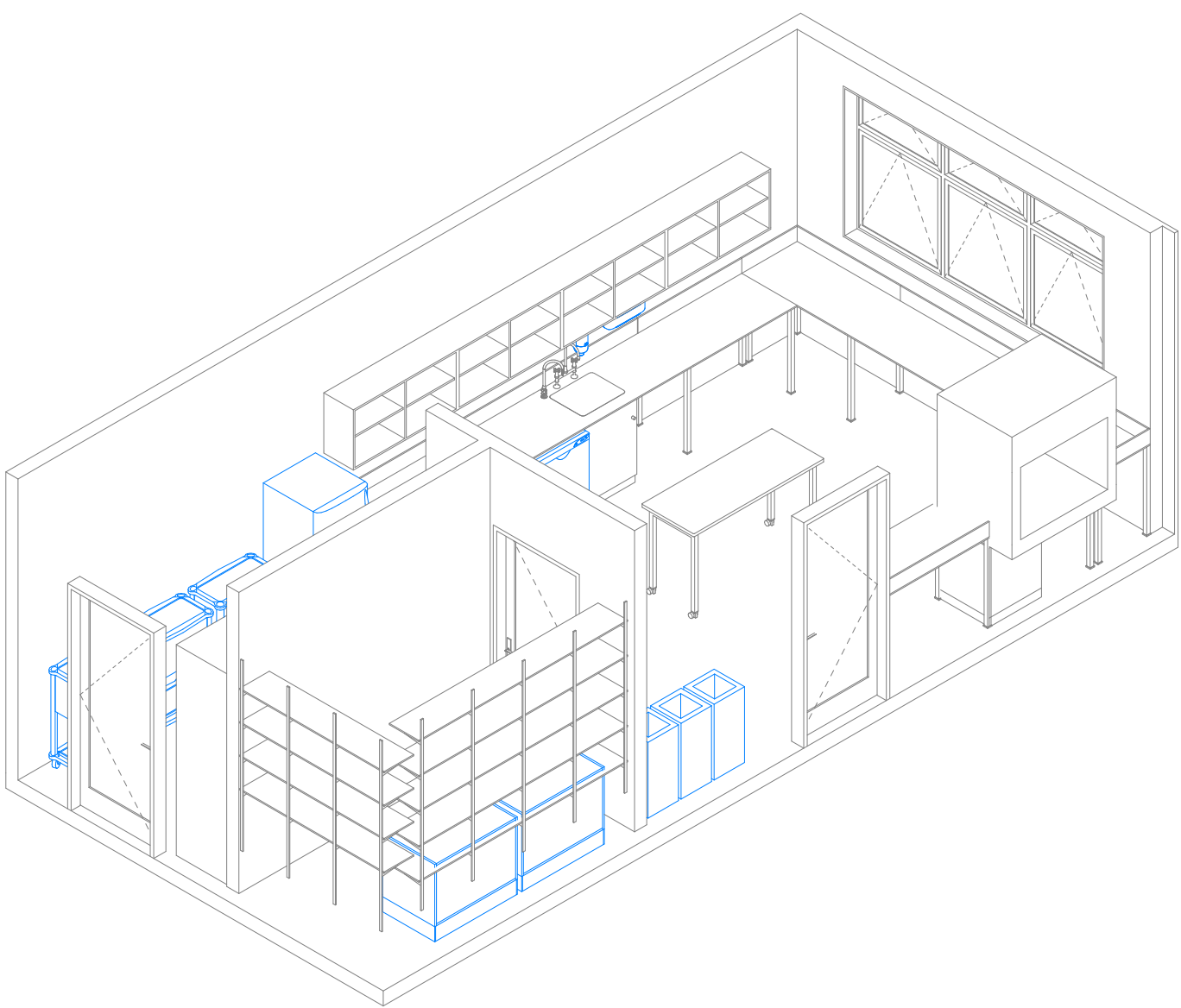
A.L.084 - B

Layouts - 085 Science Technician (A)

General Arrangement



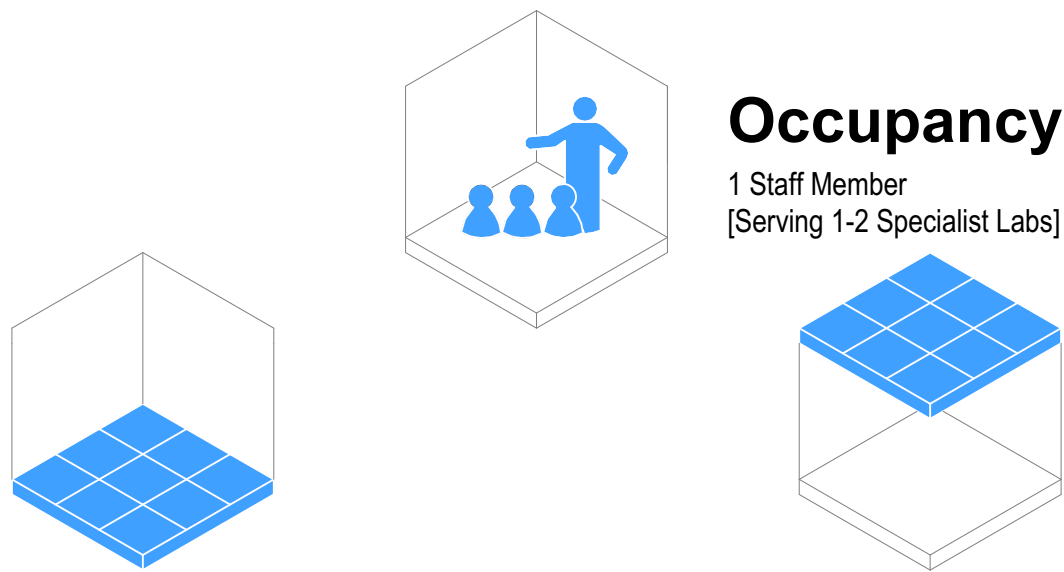
Room Isometric



Room Data Sheet

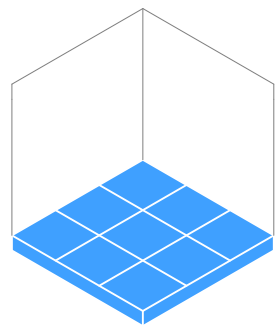
085 Room Data - Technician - Layout A					
Supply	Code	Group	Description	Image	Qty
Build	BC-1200U	JOINERY	Bench, Chemical Resistant - 1200x650 with Upstand		6
Build	BC-1650U	JOINERY	Bench, Chemical Resistant - 1650x650 with Upstand		1
Build	BC-C-1200L	JOINERY	Bench, Chemical Resistant with Cupboard - 1200x650, Lowered/Fume		1
Build	BC-C-1200U	JOINERY	Bench, Chemical Resistant with Cupboard - 1200x650 with Upstand		1
Build	FC-2	ELECTRICAL	Fume Cupboard - Double Sided		1
Build	LD-1500	FURNITURE	Leaner Desk - Medium, 1500x600, with Castors		1
Build	SK-C-500	PLUMBING	Sink - Large, Chemical Resistant, 500x400		1
Build	SK-E	PLUMBING	Sink - Eye Wash, Wall Mounted		1
Build	SW-E	PLUMBING	Shower - Emergency		1
Build	TP-S1	PLUMBING	Tap - Fixed Cold Supply, Science Gooseneck		1
Build	TP-S2	PLUMBING	Tap - Swivel Mixer, Science Gooseneck		1
Build	TU-S-450	JOINERY	Tall Unit - Shelving, 450x600x2100		1
Build	TU-S-1200	JOINERY	Tall Unit - Shelving, 1200x600x2100		2
Build	WU-S-1200	JOINERY	Wall Unit - Shelving, 1200x350		4
Build	WU-S-1500	JOINERY	Wall Unit - Shelving, Channel System, 1500x350		1
Build	WU-S-2400	JOINERY	Shelving - Wall Mounted, Channel System, 2000x350		1
School	A-DW-1	PLUMBING	Dishwasher - Standard		1
School	A-FR-1	ELECTRICAL	Fridge - General Purpose, Small		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		1
School	DG-C	FURNITURE	Dangerous Goods Cabinet - Corrosive		1
School	DG-F	FURNITURE	Dangerous Goods Cabinet - Flammable		1
School	DI-H	FITTING	Dispenser - Paper Towel		1
School	DI-S	FITTING	Dispenser - Soap		1
School	TR	FURNITURE	Trolley		3

Details



Occupancy

1 Staff Member
[Serving 1-2 Specialist Labs]

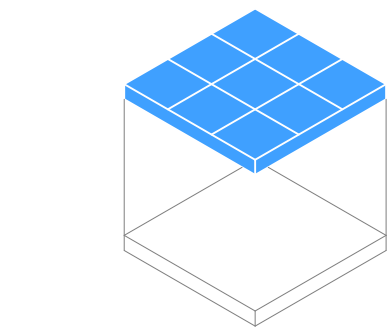


Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☒ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

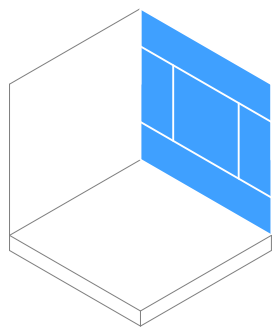


Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☒ Wipeable Tile
- ☐ Specialist Acoustic Design Required

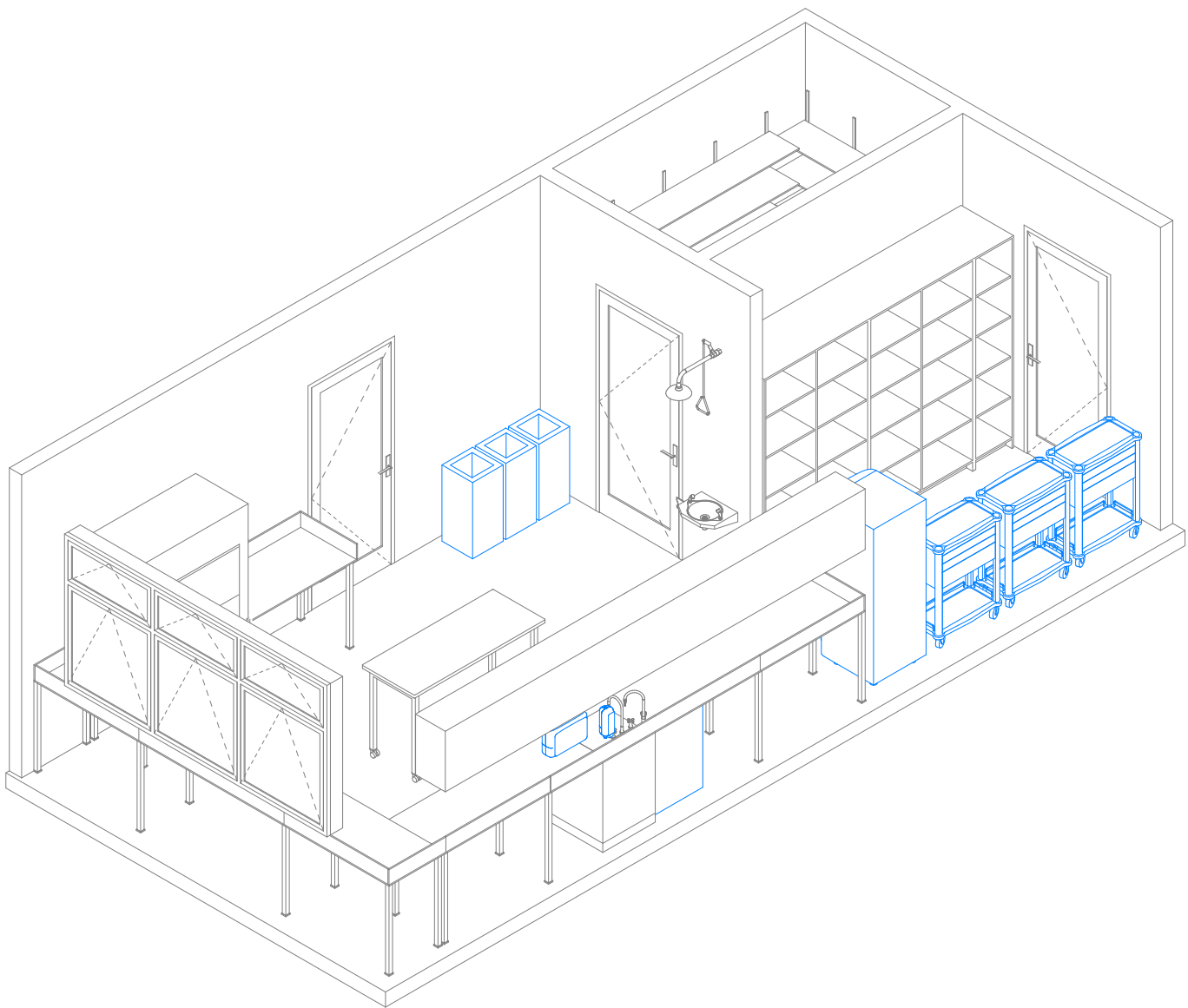


Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☒ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☒ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required



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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture

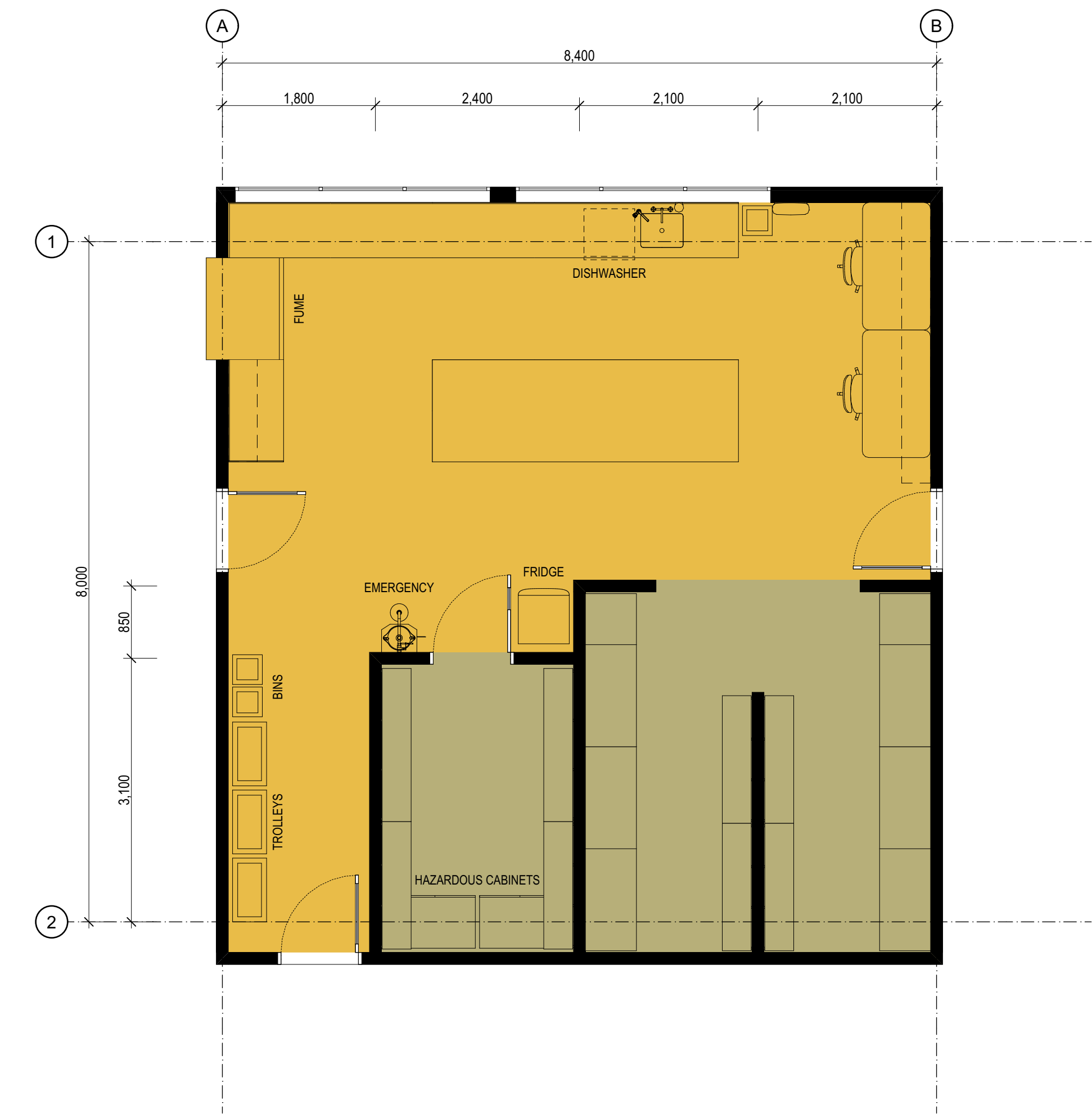
Layouts - 085 Science Technician (A)

1:50 @ A1

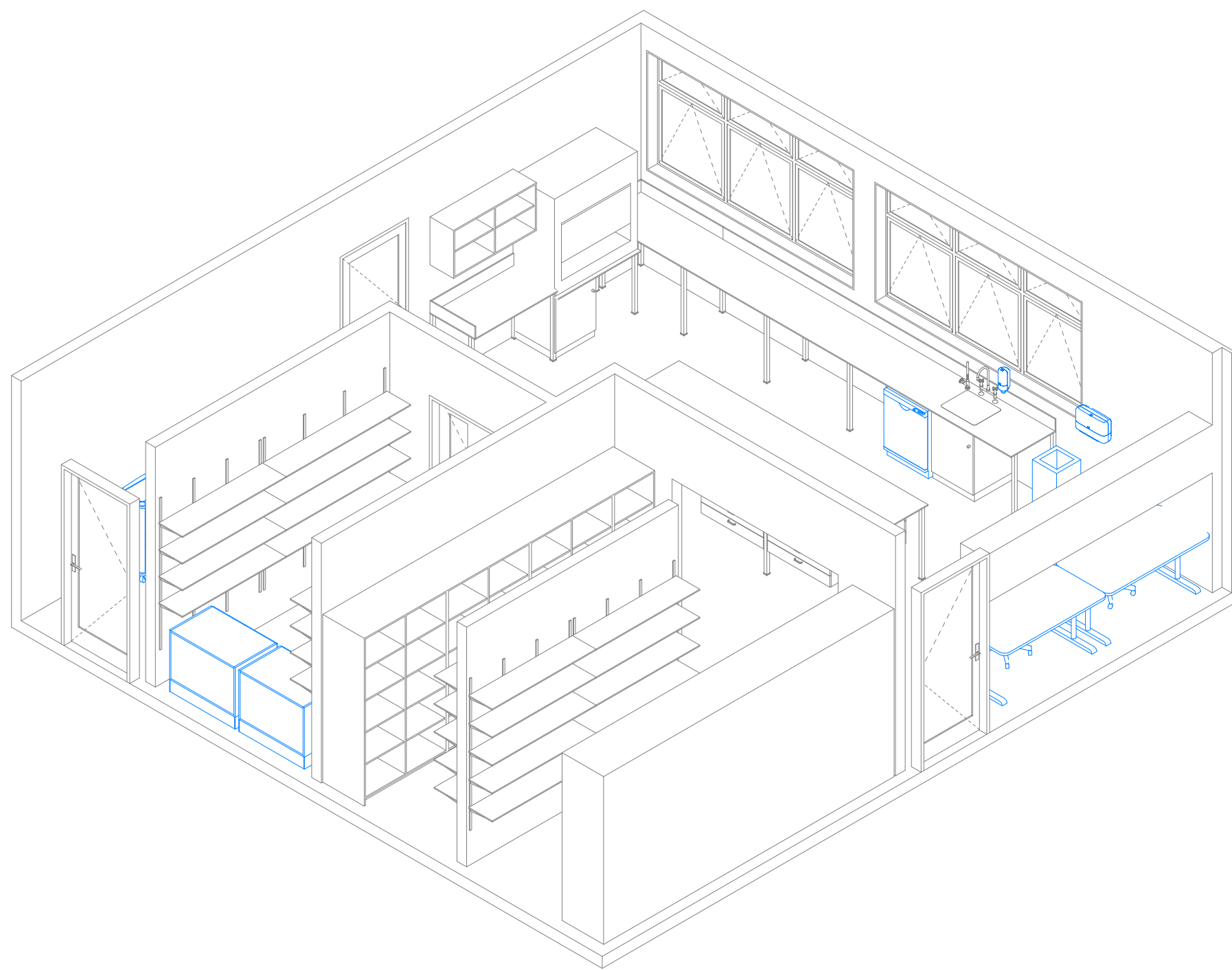
A.L.085 - B

Layouts - 086 Science Technician (B)

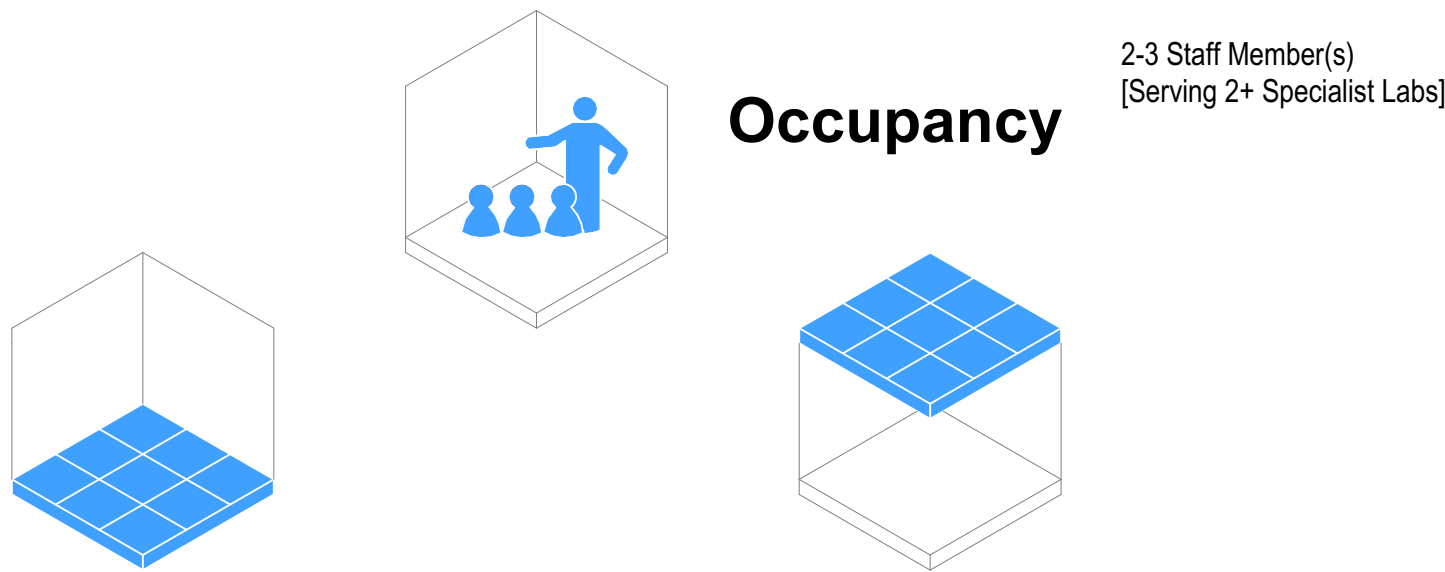
General Arrangement



Room Isometric



Details



Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☒ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

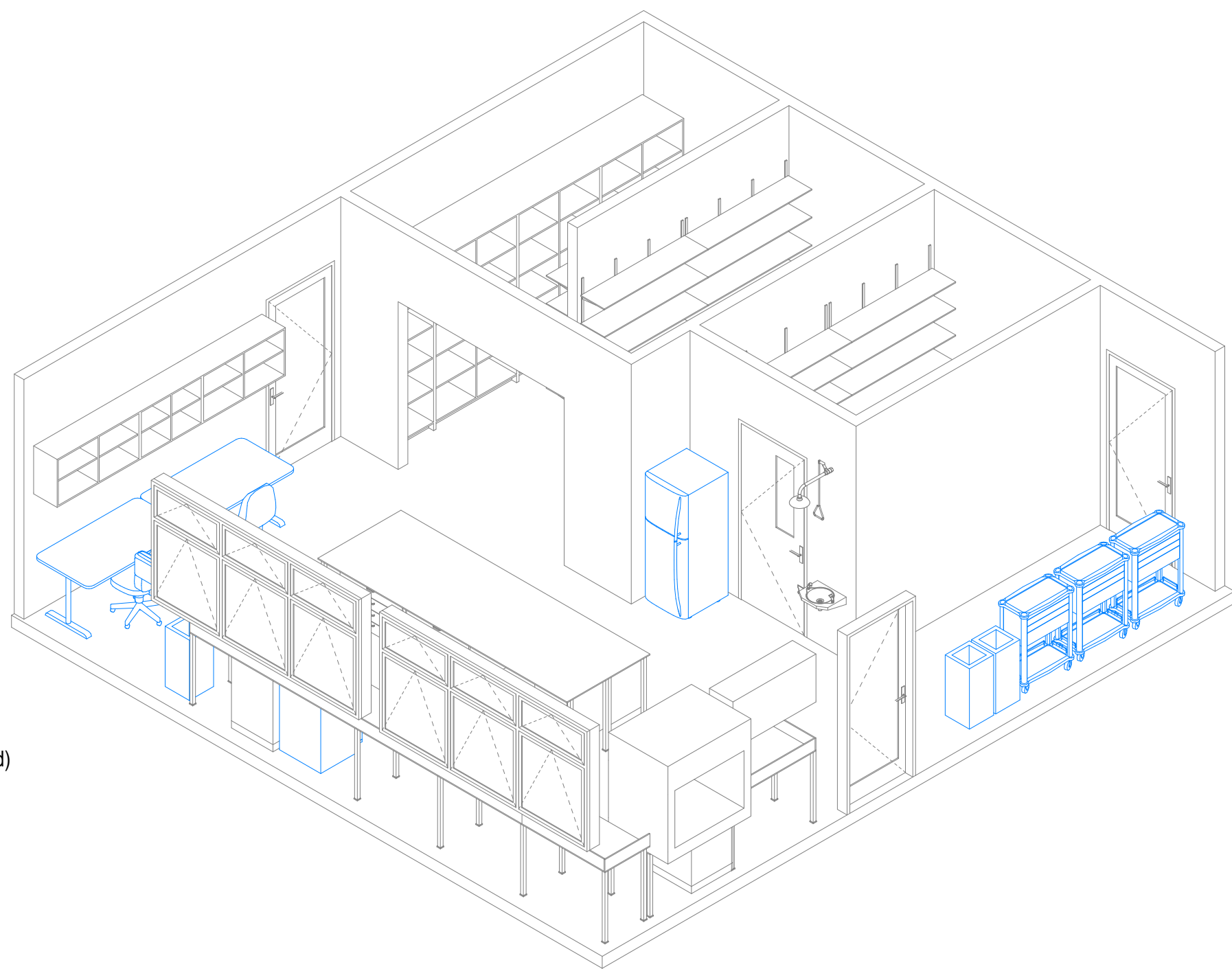
- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☒ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☒ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☒ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required



Room Data Sheet

086 Room Data - Technician - Layout B					
Supply	Code	Group	Description	Image	Qty
Build	BC-1200U	JOINERY	Bench, Chemical Resistant - 1200x650 with Upstand		5
Build	BC-C-1200	JOINERY	Bench, Chemical Resistant with Cupboard - 1200x600		2
Build	BC-C-1200L	JOINERY	Bench, Chemical Resistant with Cupboard - 1200x650, Lowered/Fume		1
Build	BC-C-1200U	JOINERY	Bench, Chemical Resistant with Cupboard - 1200x650 with Upstand		1
Build	BC-D-1200	JOINERY	Bench, Chemical Resistant with Drawer - 1200x600		4
Build	FC-2	ELECTRICAL	Fume Cupboard - Double Sided		1
Build	SK-C-500	PLUMBING	Sink - Large, Chemical Resistant, 500x400		1
Build	SK-E	PLUMBING	Sink - Eye Wash, Wall Mounted		1
Build	SW-E	PLUMBING	Shower - Emergency		1
Build	TP-S1	PLUMBING	Tap - Fixed Cold Supply, Science Gooseneck		1
Build	TP-S2	PLUMBING	Tap - Swivel Mixer, Science Gooseneck		1
Build	TU-S-600	JOINERY	Tall Unit - Shelving, 600x600x2100		2
Build	TU-S-1200	JOINERY	Tall Unit - Shelving, 1200x600x2100		6
Build	WU-S-900	JOINERY	Wall Unit - Shelving, 900x350		1
Build	WU-S-1200	JOINERY	Wall Unit - Shelving, 1200x350		3
Build	WU-S-1500	JOINERY	Wall Unit - Shelving, Channel System, 1500x350		6
Build	WU-S-1800	JOINERY	Wall Unit - Shelving, Channel System, 1800x350		2
School	A-DW-1	PLUMBING	Dishwasher - Standard		1
School	A-FR-1	ELECTRICAL	Fridge - General Purpose, Small		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		1
School	CH-2	FURNITURE	Chair - Office, Wheeled		2
School	DG-C	FURNITURE	Dangerous Goods Cabinet - Corrosive		1
School	DG-F	FURNITURE	Dangerous Goods Cabinet - Flammable		1
School	DI-H	FITTING	Dispenser - Paper Towel		1
School	DI-S	FITTING	Dispenser - Soap		1
School	OD-1500	FURNITURE	Office Desk - Medium, 1500x800		2
School	TR	FURNITURE	Trolley		3

GENERAL NOTES:
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SPECIFIC NOTES:

No.
A
B

Description
100% Developed Design
100% Developed Design III

Date
1/05/2026
26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture

Layouts - 086 Science Technician (B)

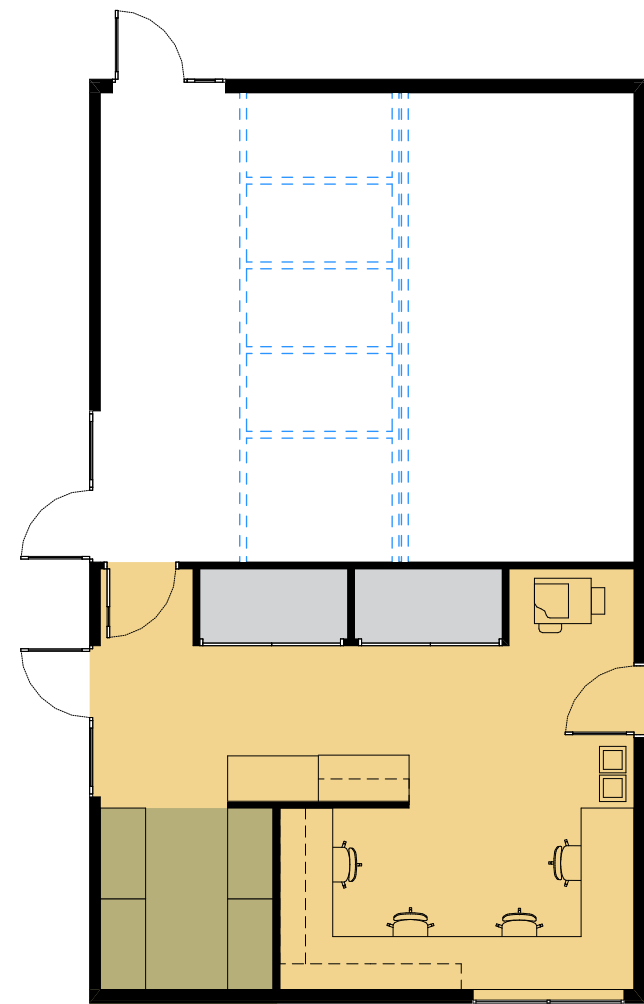
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A.L.086 - B

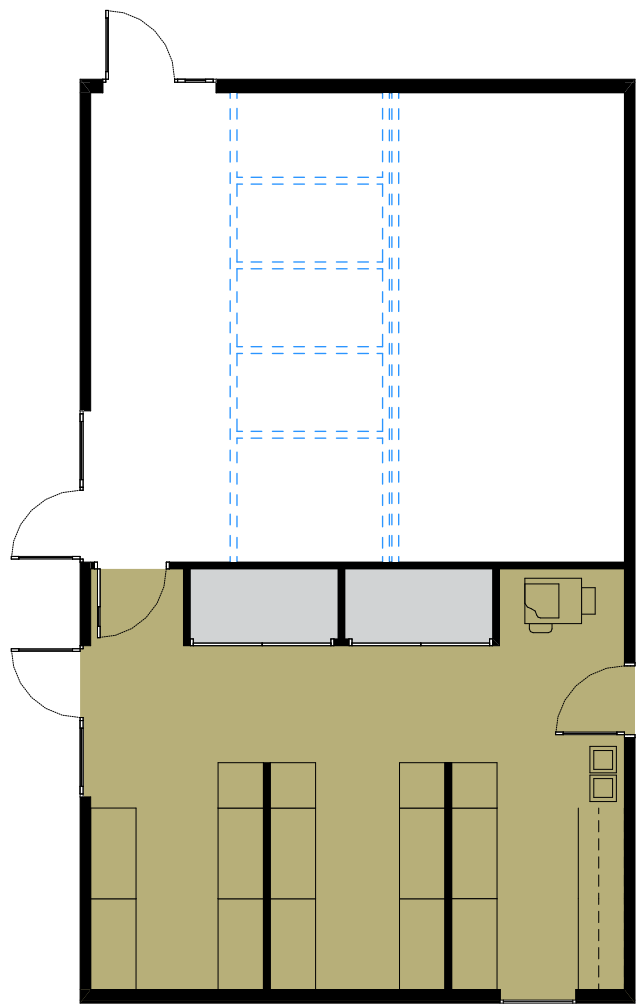
Layouts - 087 Resource & Admin Module

General Arrangement

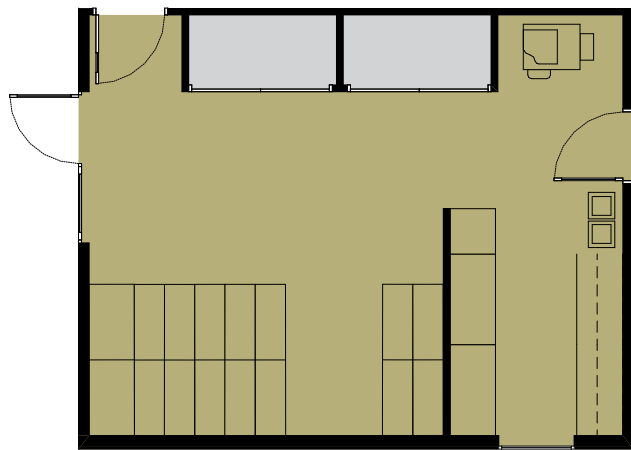
Type S1 - Single-depth - Single-storey
Example Layouts



Admin / Resource

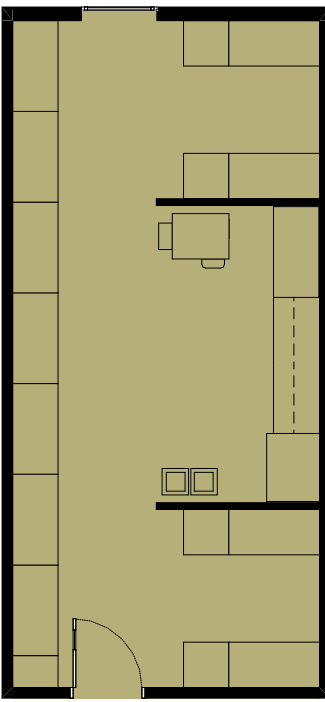


Resource

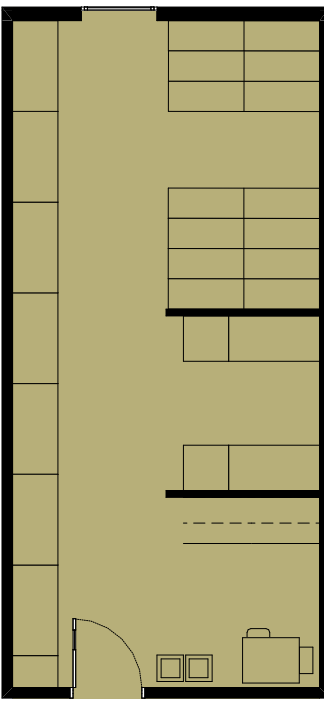


Lundia Option (Mobile Storage)

Type D - Double-depth
Example Layouts

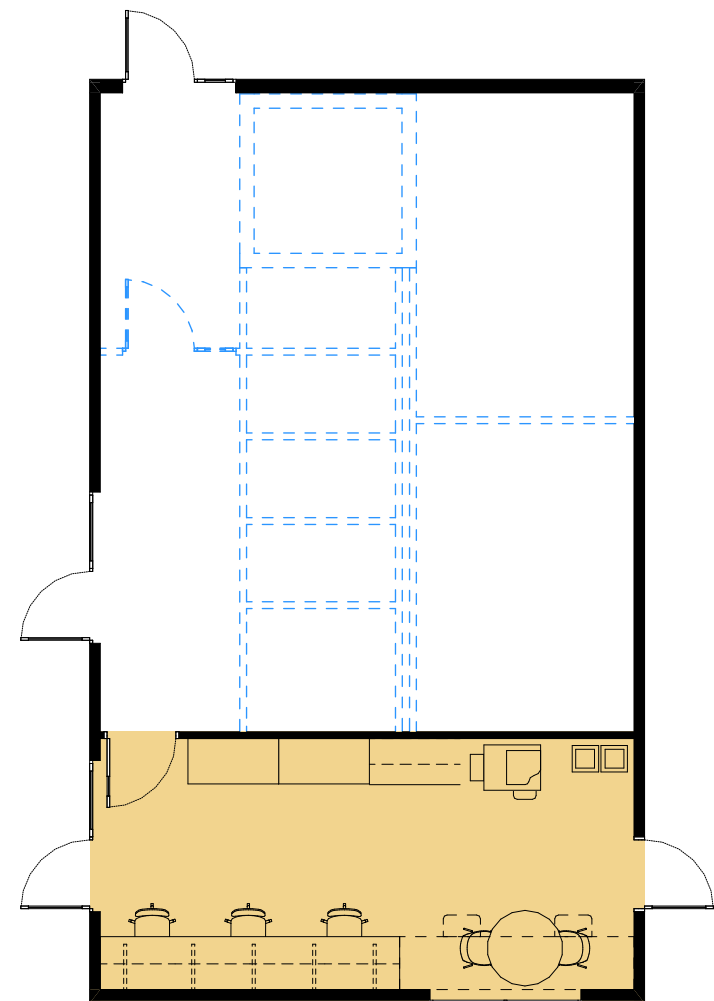


Resource and/or
Reprographics

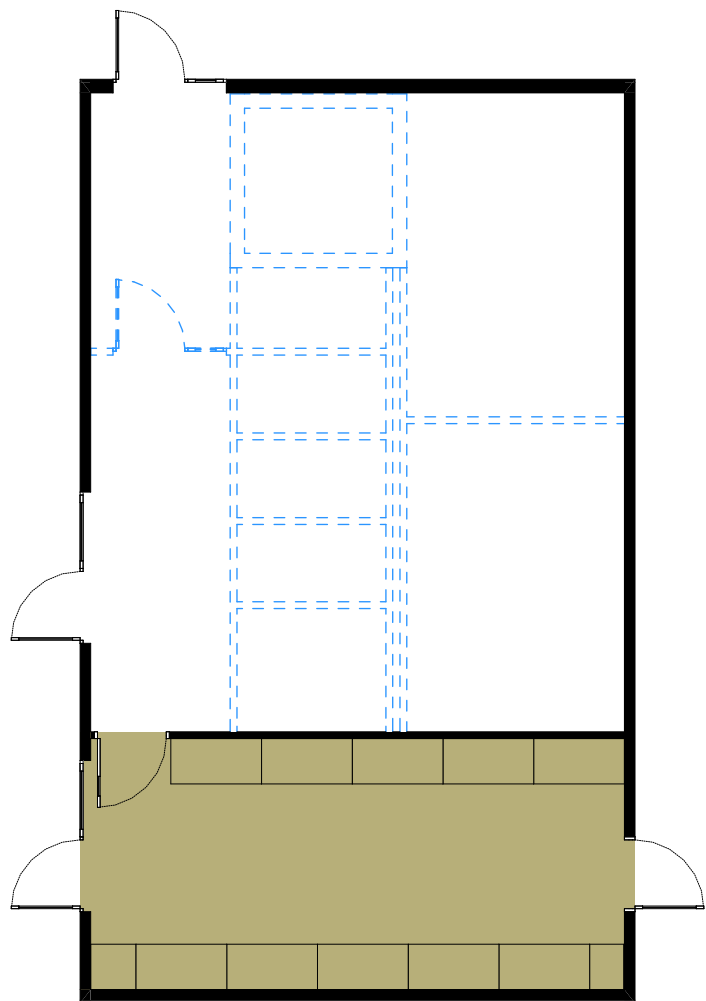


Lundia Option (Mobile Storage)
Ground Floor Only

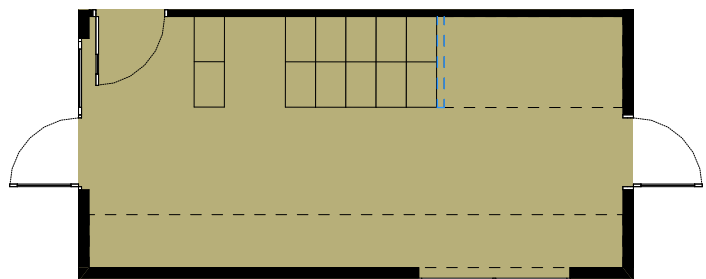
Type S2, S3 - Single-depth - Multit-storey
Example Layouts, Ground Floor



Admin

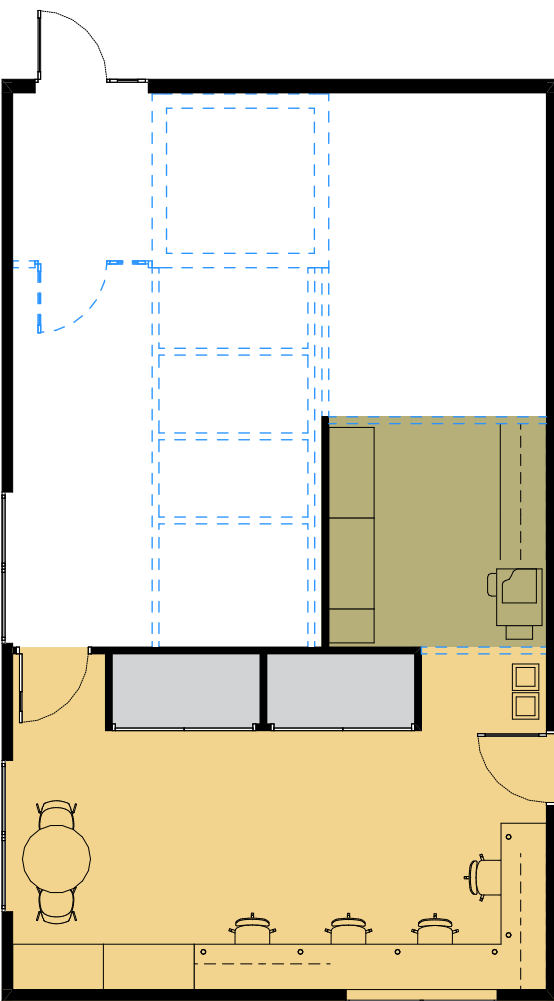


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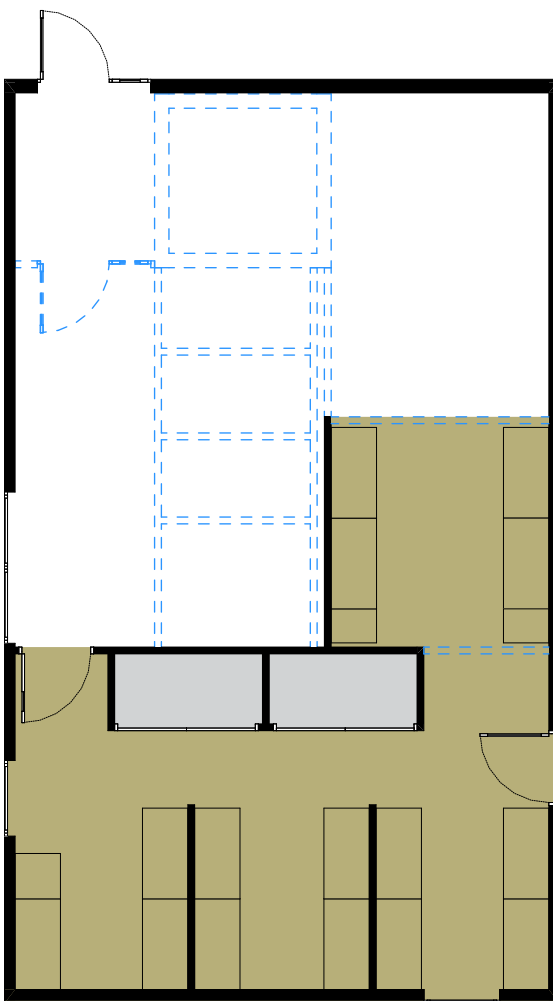


Lundia Option (Mobile Storage)

Type S2, S3 - Single-depth - Multit-storey
Example Layouts, Upper Floor



Admin / Resource



Resource

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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026

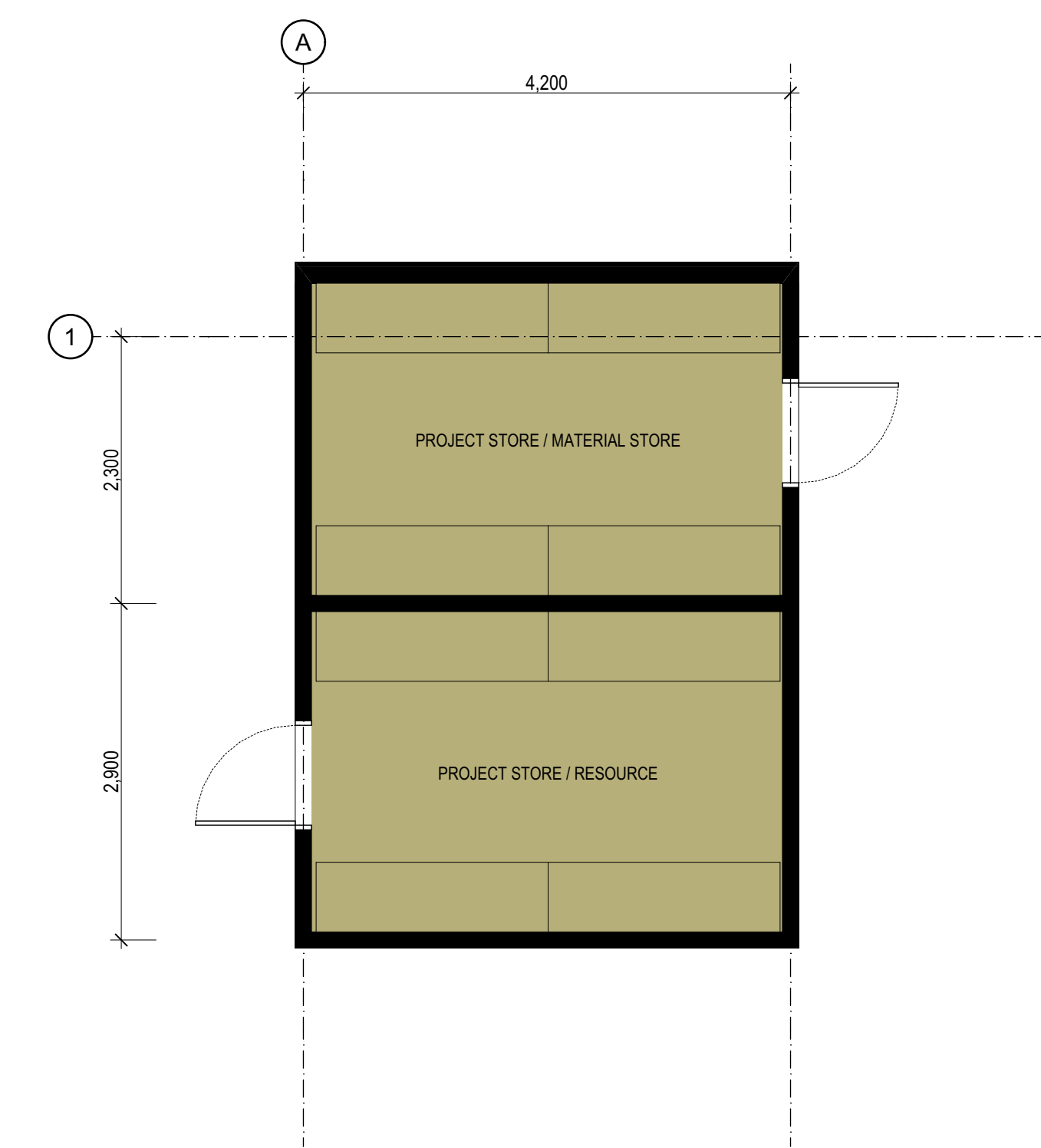


Ministry of Education
Te Tāhuhu o te Mātauranga

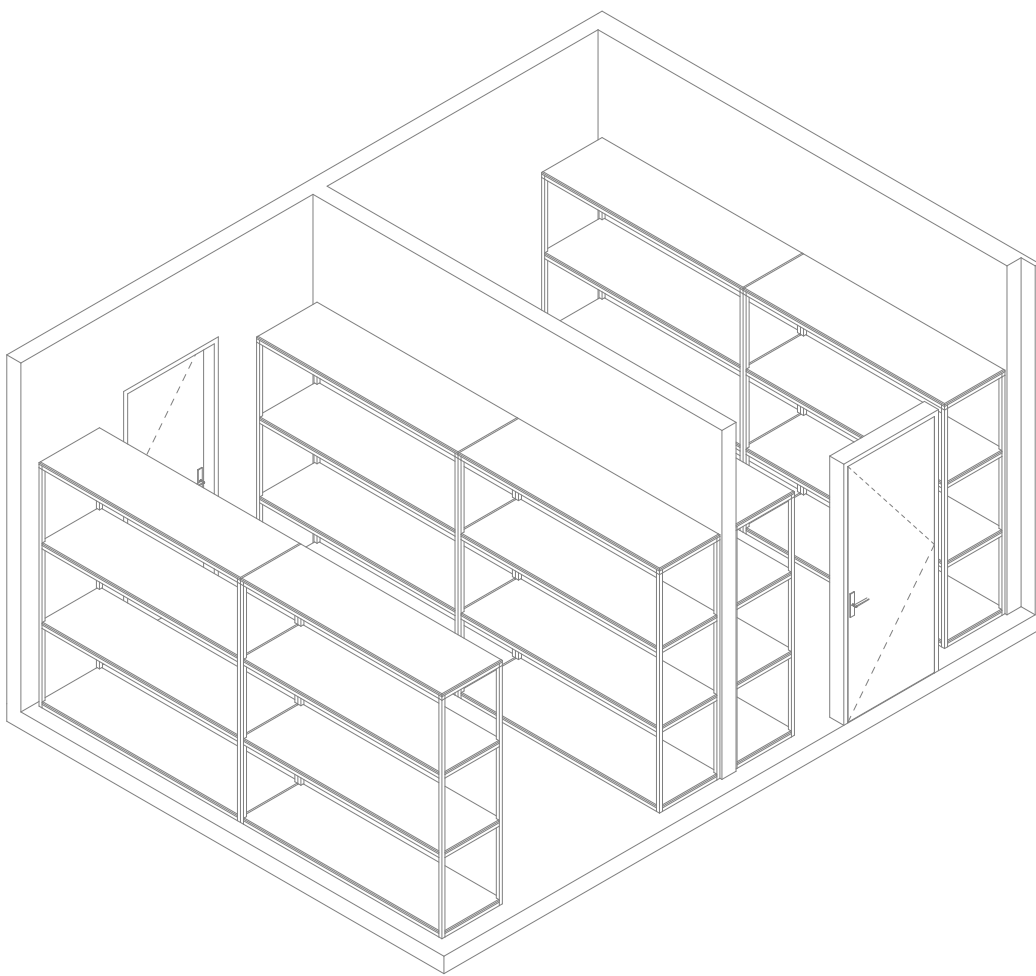
Standard Designs
Layouts
A - Architecture
Layouts - 087 Resource & Admin Module
1:100 @ A1

Layouts - 088 Arts Store

General Arrangement



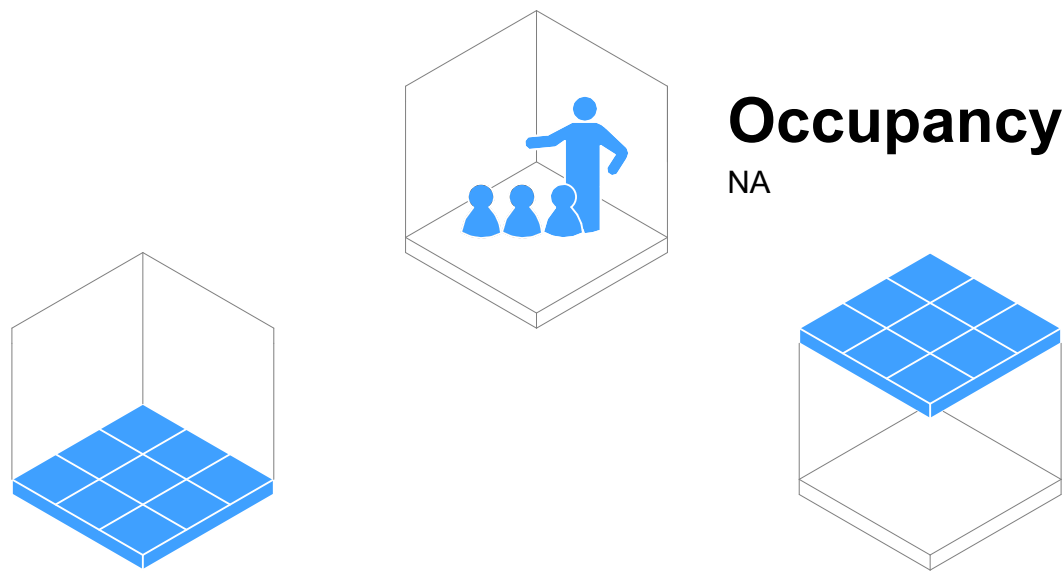
Room Isometric



Room Data Sheet

088 Room Data - Arts Store - Layout A					
Supply	Code	Group	Description	Image	Qty
Build	S-MD-2000	JOINERY	Shelving - Medium Duty, 2000x600x2100		8

Details



Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☐ F03 Carpet Tile General (Entrance Matting)
- ☒ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☒ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☐ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

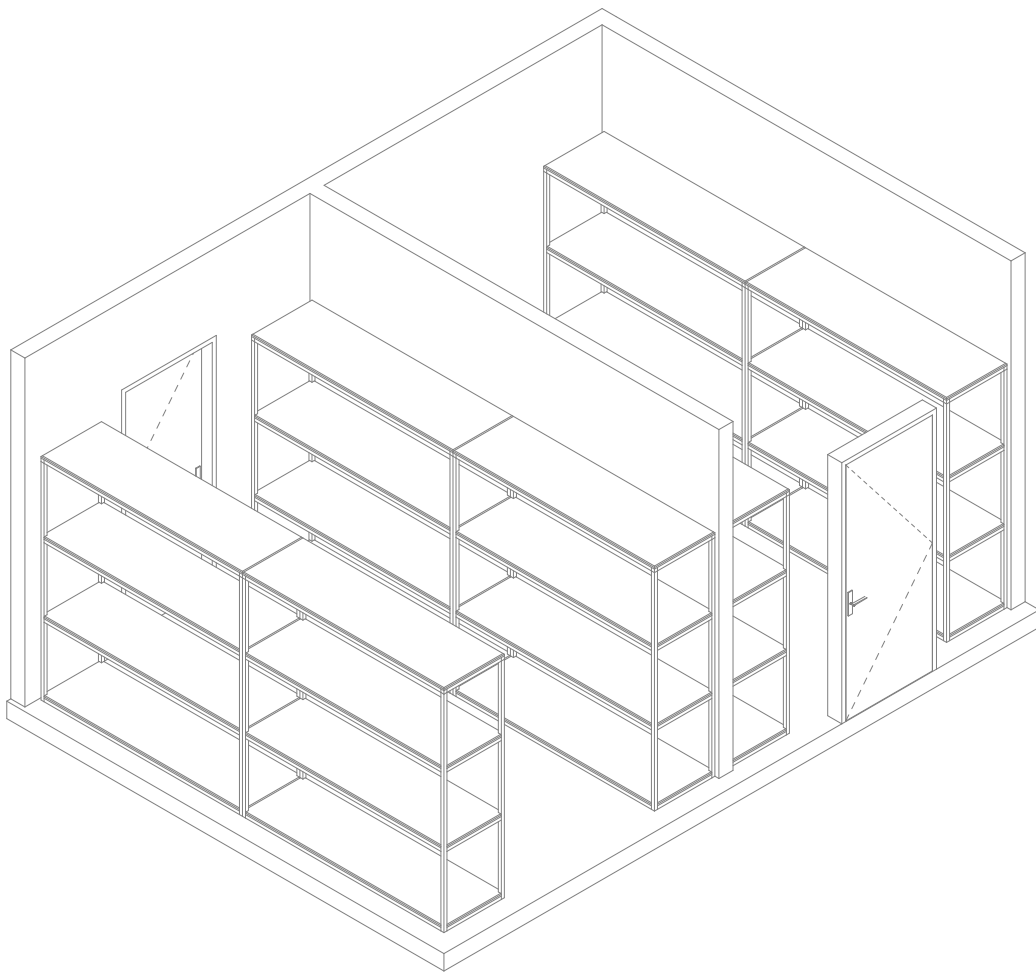
- ☐ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☐ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☐ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☐ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☐ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required



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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

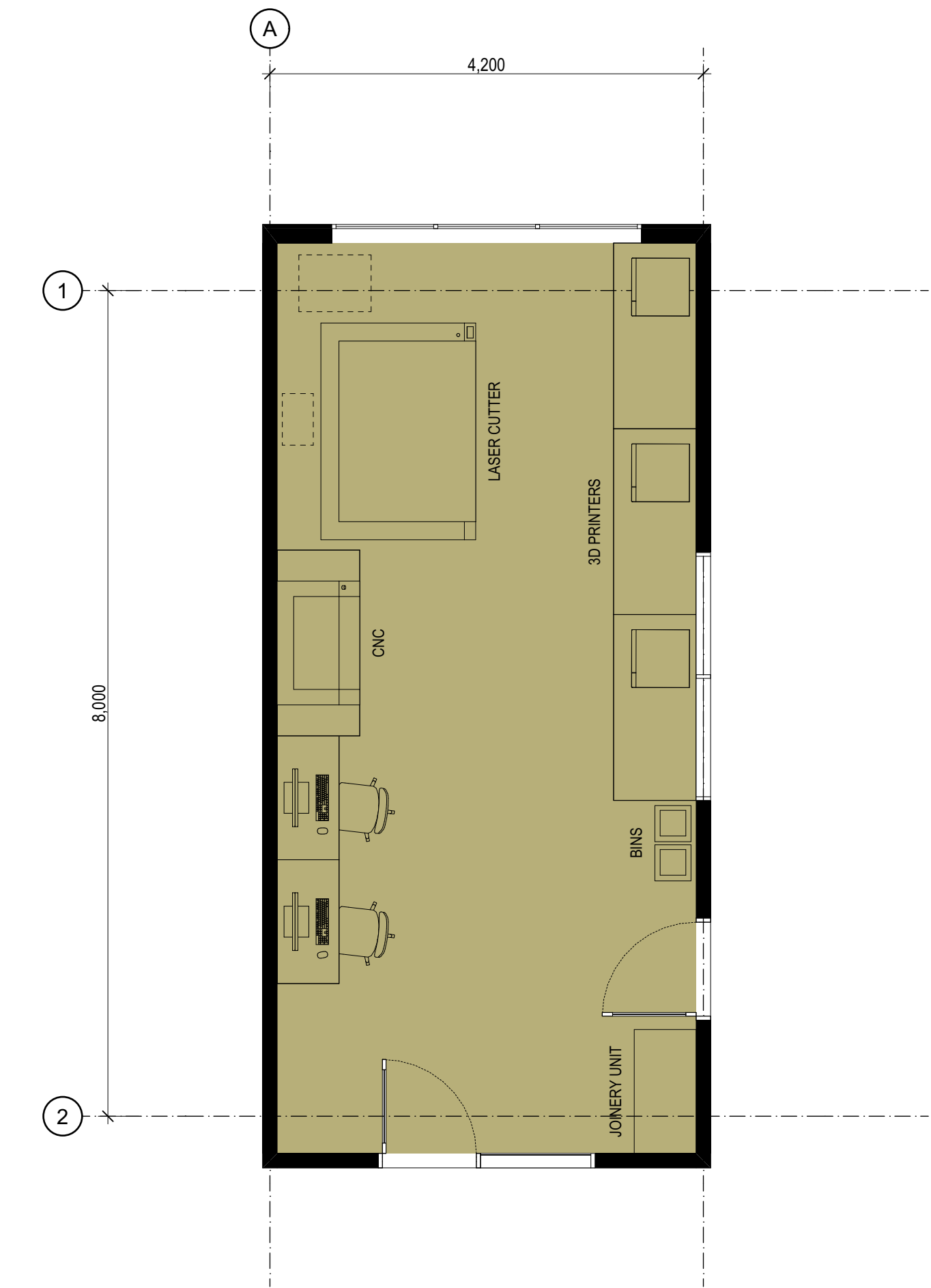
Standard Designs
Layouts
A - Architecture
Layouts - 088 Arts Store

1:50, 1:65 @ A1

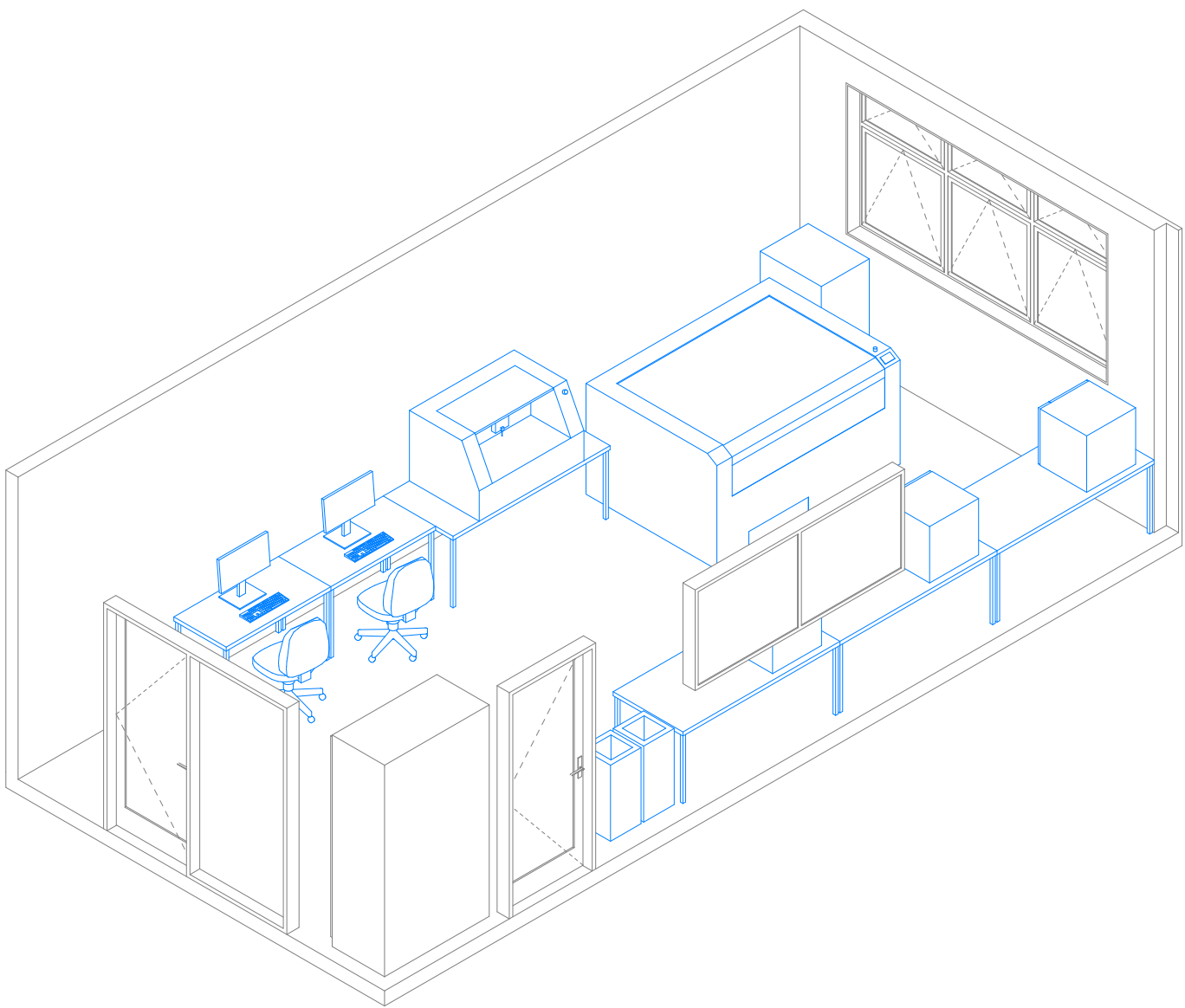
A.L.088 - B

Layouts - 089 Machine & Equipment (A)

General Arrangement



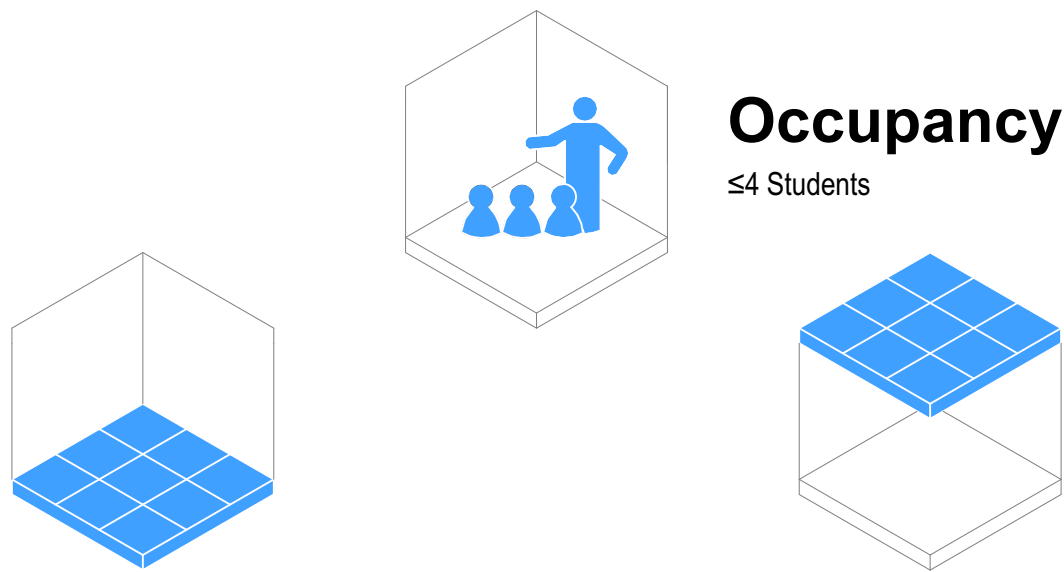
Room Isometric



Room Data Sheet

089 Room Data - Machine & Equipment - Layout A					
Supply	Code	Group	Description	Image	Qty
Build	TU-C-1200	JOINERY	Tall Unit - Cupboard, 1200x600x2100		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		1
School	CH-2	FURNITURE	Chair - Office, Wheeled		2
School	CM	ELECTRICAL	Computer - Desktop		2
School	PR-3	ELECTRICAL	Printer - 3D		3
School	PR-4	ELECTRICAL	Printer - Laser Cutter		1
School	PR-5	ELECTRICAL	Printer - CNC Router		1
School	SD-1200	FURNITURE	Sitting Desk - Medium, 1200x600		2
School	SD-1800	FURNITURE	Sitting Desk - Large, 1800x800		4

Details



Occupancy

≤4 Students

Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ or F08 Vinyl Sports/Dance (with Underlay)
- ☒ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☐ F03 Carpet Tile General (Entrance Matting)
- ☒ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☒ WF30 Wall Vinyl
- ☒ or WF22 Manufactured Timber Board Lining (Plywood)
- ☒ WF22 Manufactured Timber Board Lining (OSB)

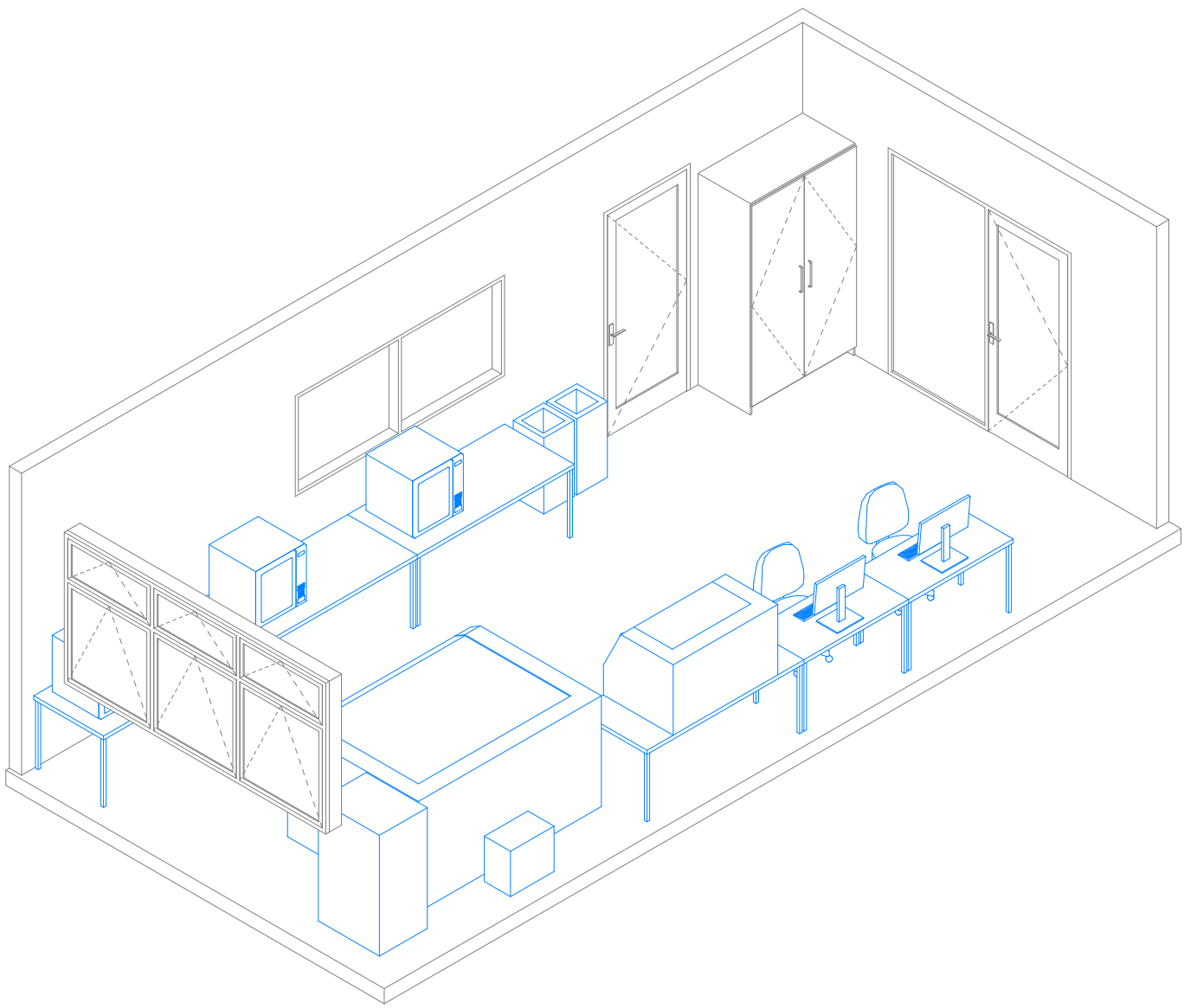
Typology Dependent Considerations

- ☒ Pinboard Located On Perpendicular Faces
- ☐ Pinboard Located At High-Level On All Faces
- ☐ Pinboard Face Polyester (Smooth)
- ☒ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

SPECIFIC NOTES:

GENERAL NOTES:
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No.
A
B

Description
100% Developed Design
100% Developed Design III

Date
1/05/2026
26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture

Layouts - 089 Machine & Equipment (A)

1:50 @ A1

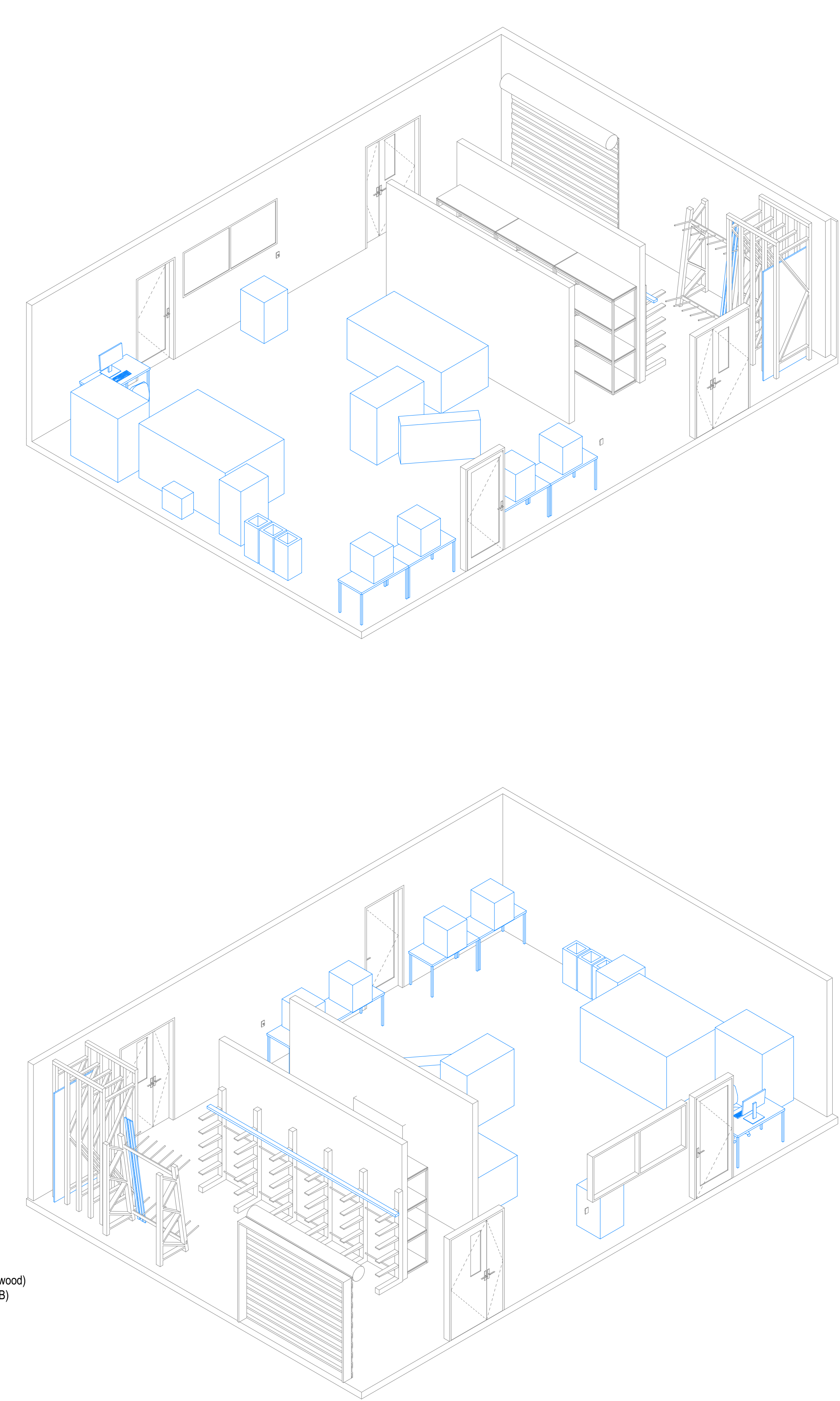
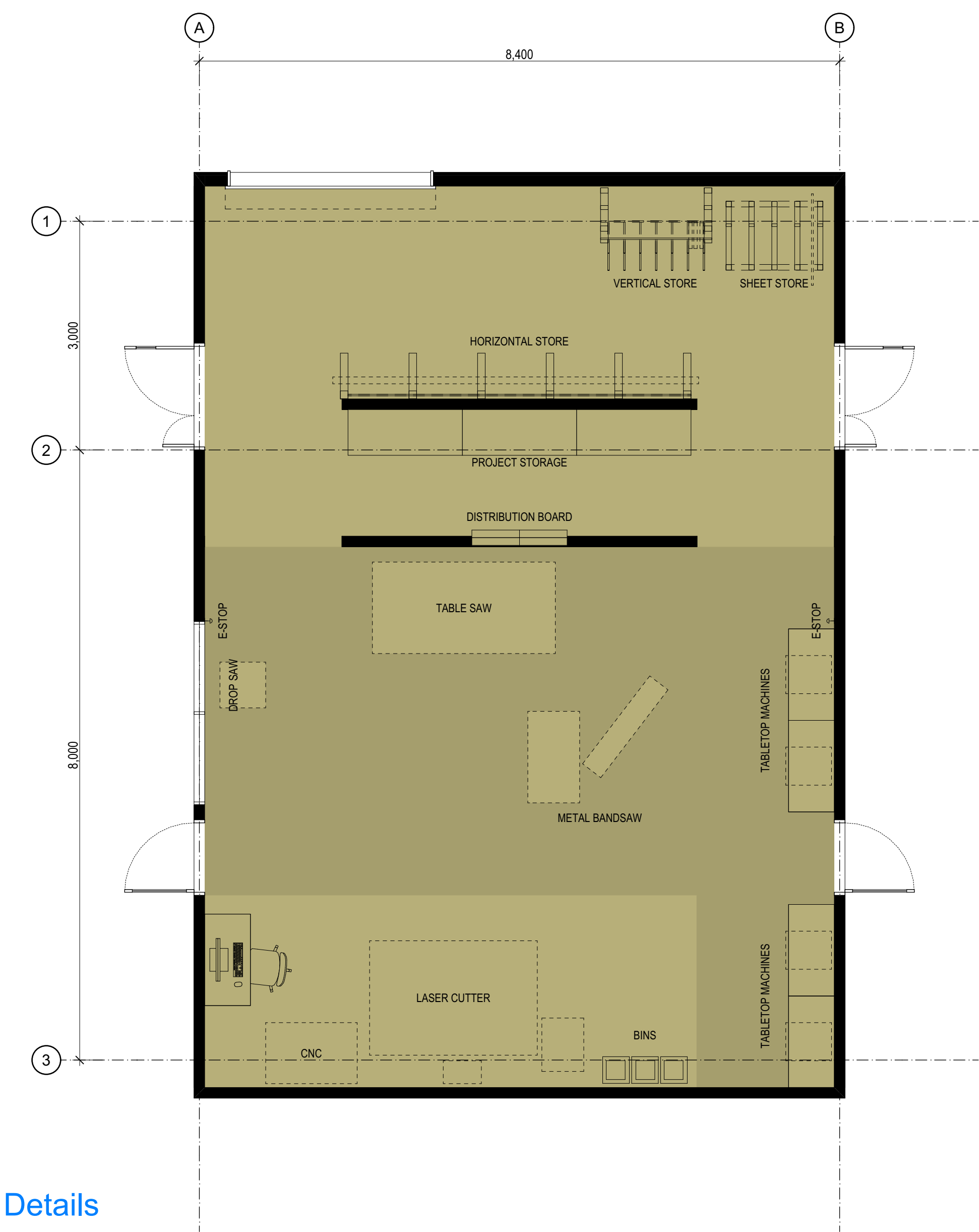
A.L.089 - B

Layouts - 090 Machine & Equipment (B)

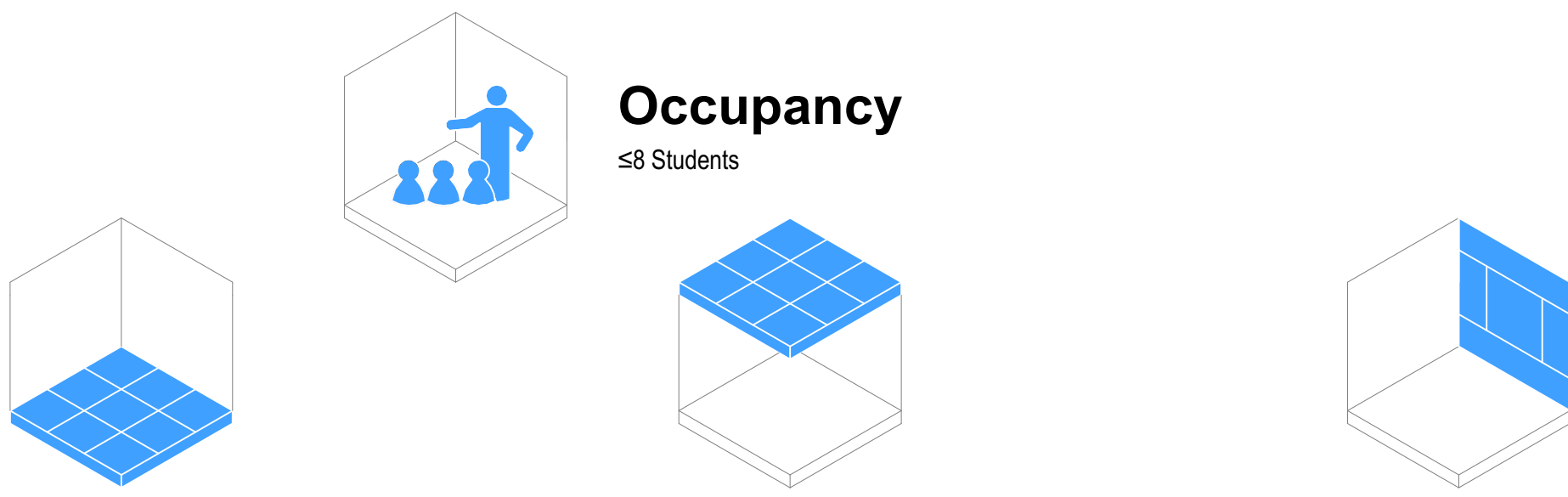
General Arrangement

Room Isometric

Room Data Sheet



Details



Occupancy

≤8 Students

Flooring

- ☐ F01 Carpet Tile General Purpose
- ☐ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☒ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☐ F03 Carpet Tile General (Entrance Matting)
- ☐ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☐ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

- ☐ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☐ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☐ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☒ Specialist Acoustic Design Required

Wall Finish

- ☐ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☐ WF30 Wall Vinyl
- ☒ WF22 Manufactured Timber Board Lining (Plywood)
- ☒ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☐ Pinboard Located On Perpendicular Faces
- ☒ Pinboard Located At High-Level On All Faces
- ☒ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

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SPECIFIC NOTES:

No.	Description	Date
A	100% Developed Design	1/05/2026
B	100% Developed Design III	26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture

Layouts - 090 Machine & Equipment (B)

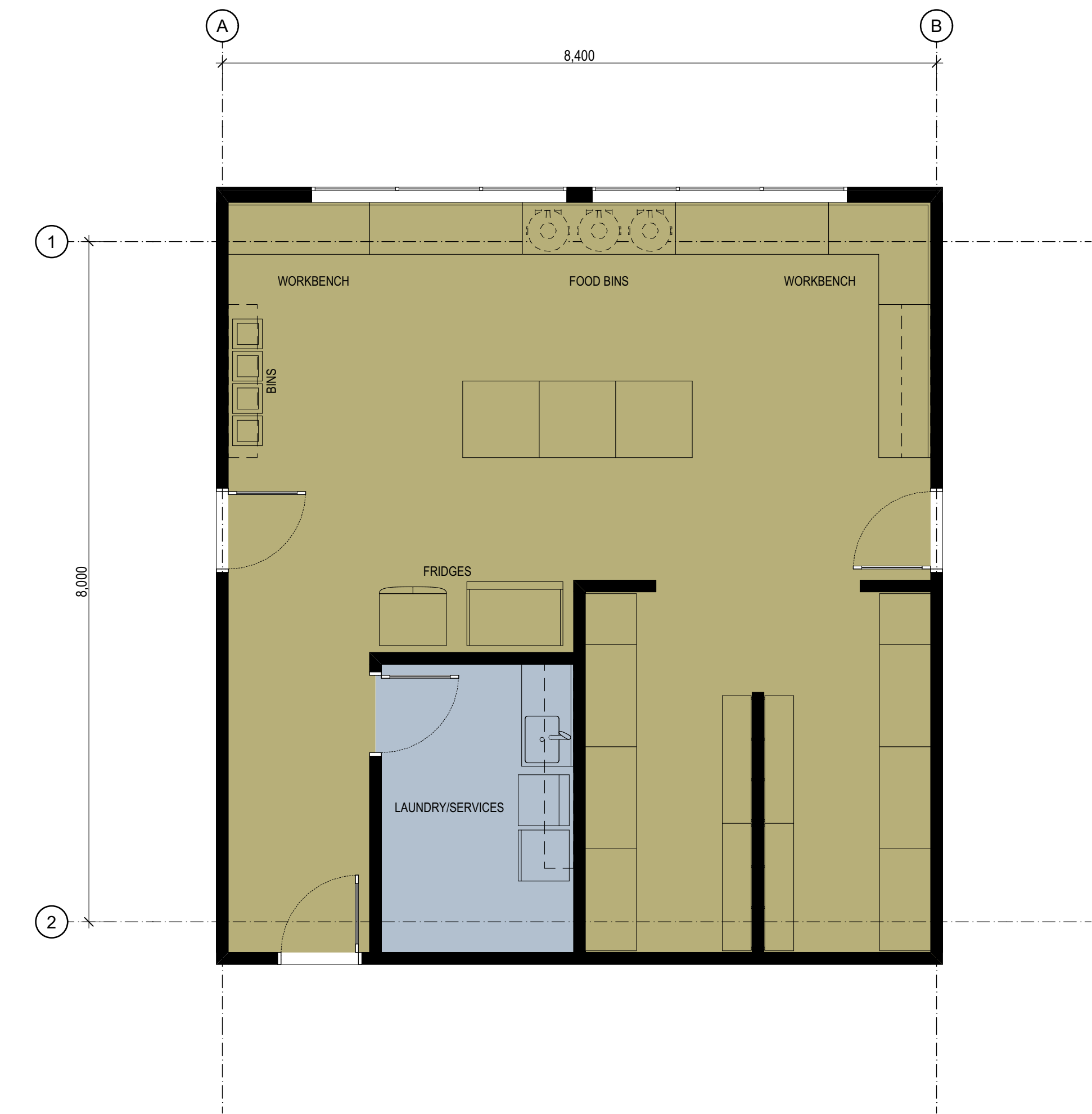
1:50 @ A1

A.L.090 - B

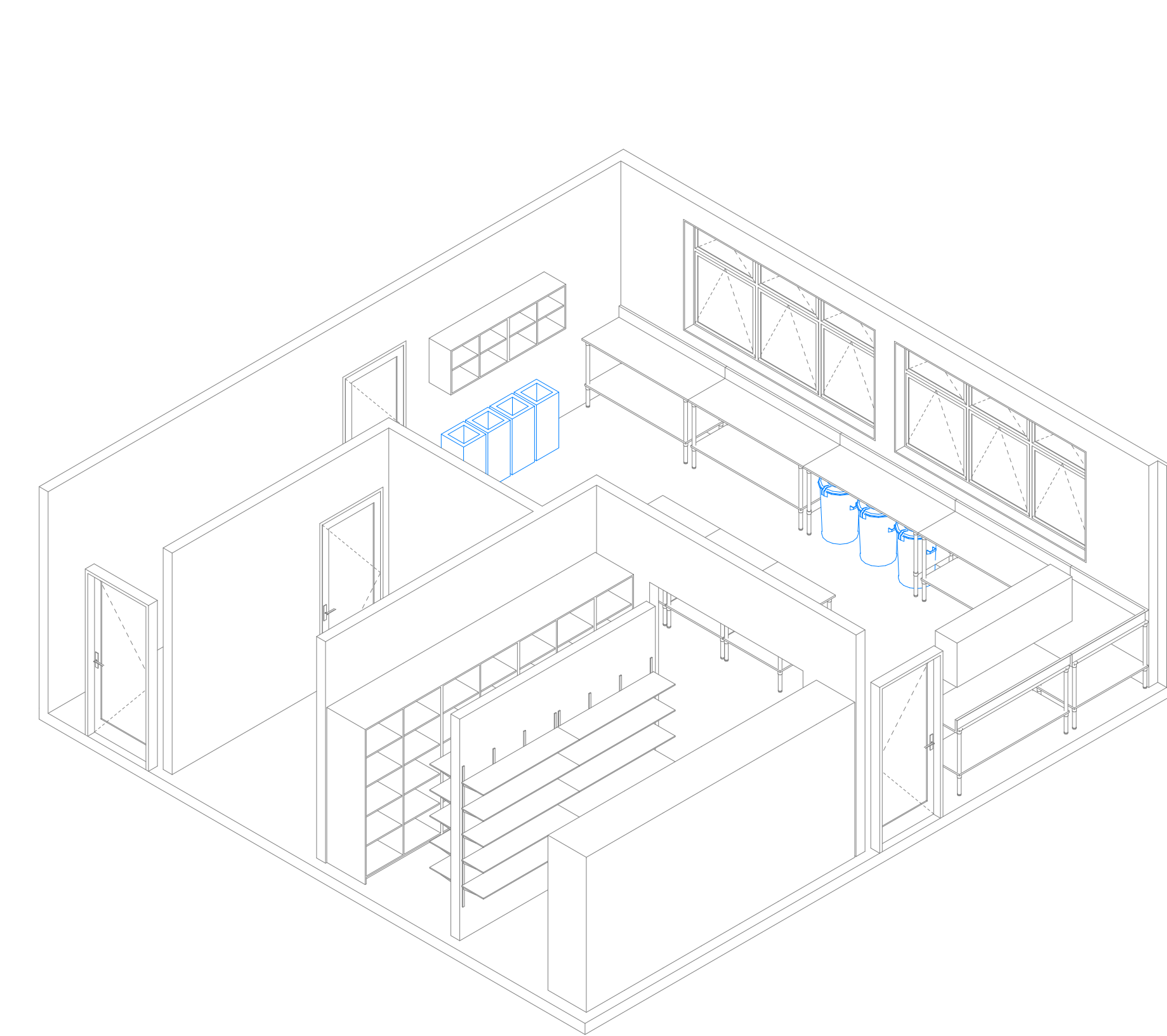
090 Room Data - Machine & Equipment - Layout B					
Supply	Code	Group	Description	Image	Qty
Build	DB	ELECTRICAL	Distribution Board		1
Build	ESO	ELECTRICAL	Emergency Shut-off Button		2
Build	S-LD-V	FITTING	Shelving Posts, Storage of Vertical Lengths - Proprietary System		2
Build	S-MD-1500	JOINERY	Shelving - Medium Duty, 1500x600x2100		3
Build	S-MD-H	FITTING	Shelving Posts, Storage of Horizontal Lengths - Proprietary System		6
Build	S-MD-V	FITTING	Shelving Posts, Storage of Vertical Sheets - Proprietary System		5
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-P	FURNITURE	Bin - Paper		1
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		1
School	CH-2	FURNITURE	Chair - Office, Wheeled		1
School	CM	ELECTRICAL	Computer - Desktop		1
School	SD-1200	FURNITURE	Sitting Desk - Medium, 1200x600		1
School	SD-1200	FURNITURE	Sitting Desk - Small, 1200x600		4

Layouts - 091 Pantry / Equipment / Laundry (A)

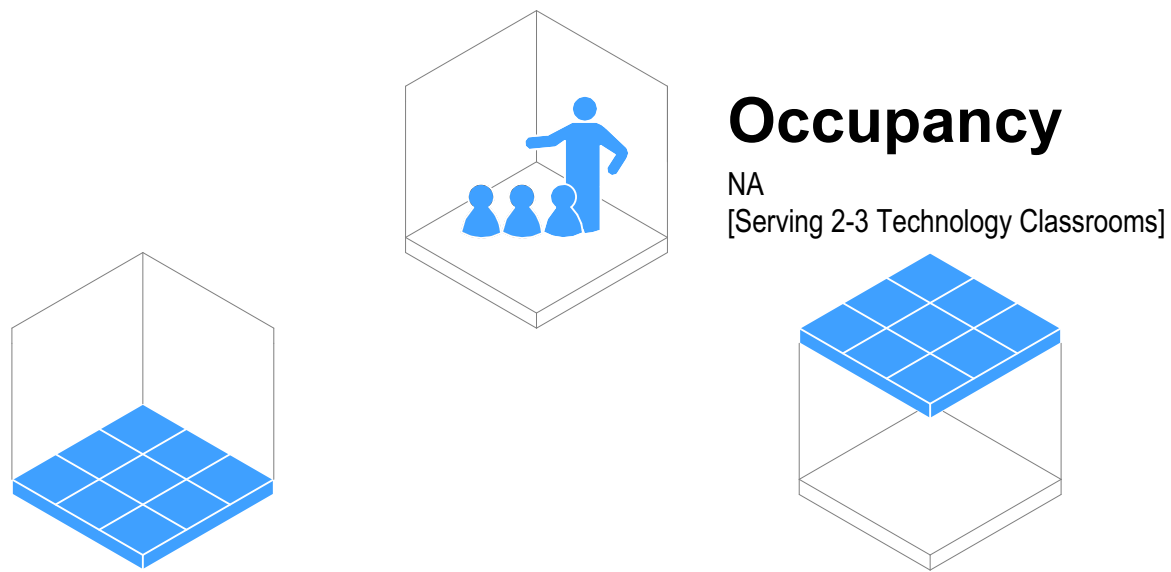
General Arrangement



Room Isometric



Details



Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☒ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Typology Dependent Considerations

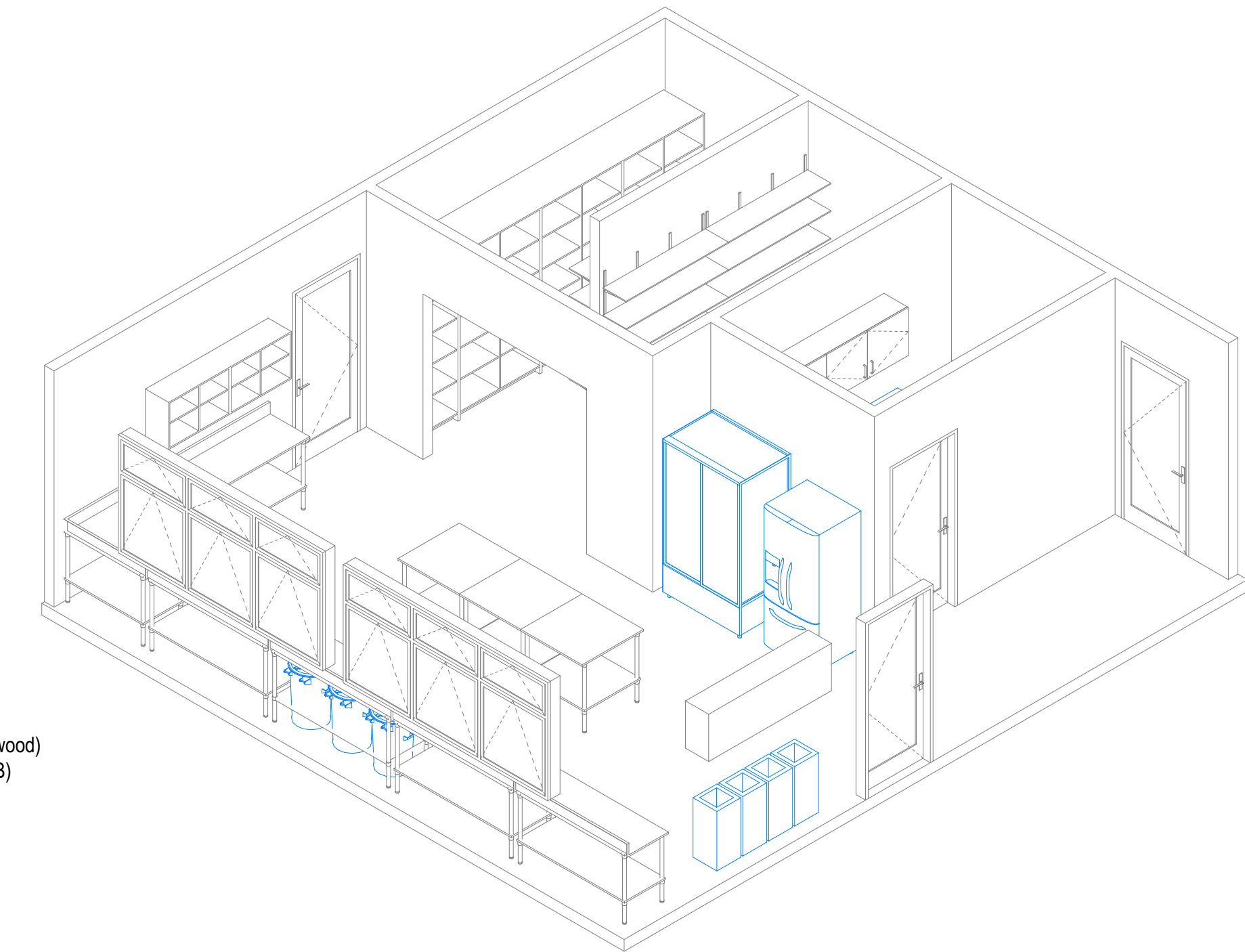
- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☒ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☐ Pinboard Located On Perpendicular Faces
- ☒ Pinboard Located At High-Level On All Faces
- ☒ Pinboard Face Polyester (Smooth)
- ☒ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required



Room Data Sheet

091 Room Data - Pantry & Equipment - Layout A					
Supply	Code	Group	Description	Image	Qty
Build	BS-900	JOINERY	Bench, Stainless Steel - 900x900		3
Build	BS-1800U	JOINERY	Bench, Stainless Steel - 1800x610 with Upstand		5
Build	BS-CR-600U	JOINERY	Bench, Stainless Steel - 1200x610 with Upstand		1
Build	BS-SK-1200U	JOINERY	Bench, Stainless Steel with Sink - 1200x610 with Upstand		1
Build	TP-1	PLUMBING	Tap - Swivel Mixer, General Purpose		1
Build	TU-S-600	JOINERY	Tall Unit - Shelving, 600x600x2100		2
Build	TU-S-1200	JOINERY	Tall Unit - Shelving, 1200x600x2100		6
Build	WU-C-1200	JOINERY	Wall Unit - Cupboard, 1200x350		2
Build	WU-S-900	JOINERY	Wall Unit - Shelving, 900x350		4
Build	WU-S-1500	JOINERY	Wall Unit - Shelving, Channel System, 1500x350		4
School	A-DR-1	ELECTRICAL	Drier		1
School	A-FR-2	ELECTRICAL	Fridge - General Purpose, Medium		1
School	A-FR-5	ELECTRICAL	Fridge - Display, Large		1
School	A-WM-1	PLUMBING	Washine Machine		1
School	BI-G	FURNITURE	Bin - Glass		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-O	FURNITURE	Bin - Organic		1
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		1
School	FB	FURNITURE	Food Bin		3

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SPECIFIC NOTES:

No.
A
B

Description
100% Developed Design
100% Developed Design III

Date
1/05/2026
26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture

Layouts - 091 Pantry / Equipment / Laundry (A)

1:50 @ A1

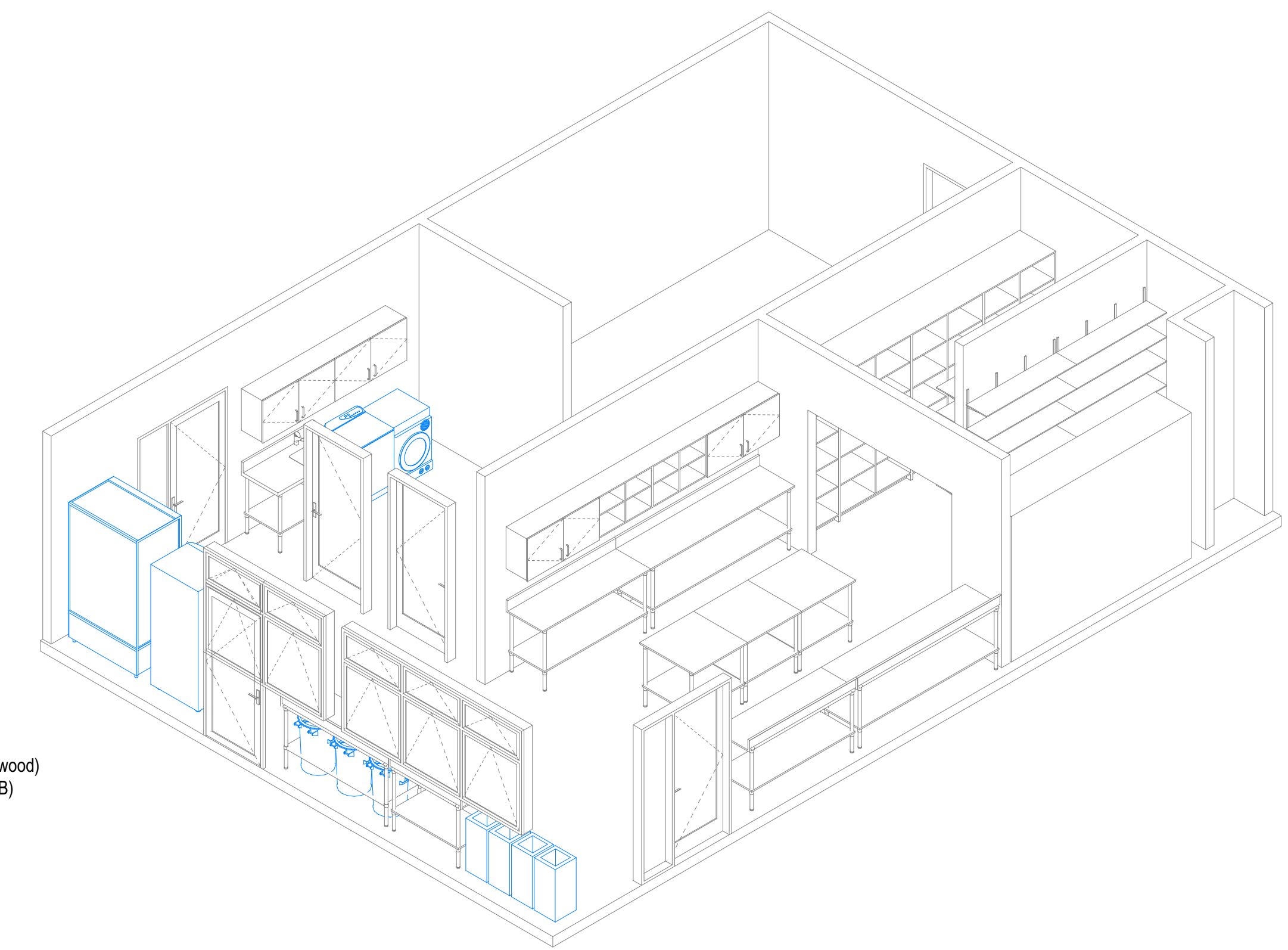
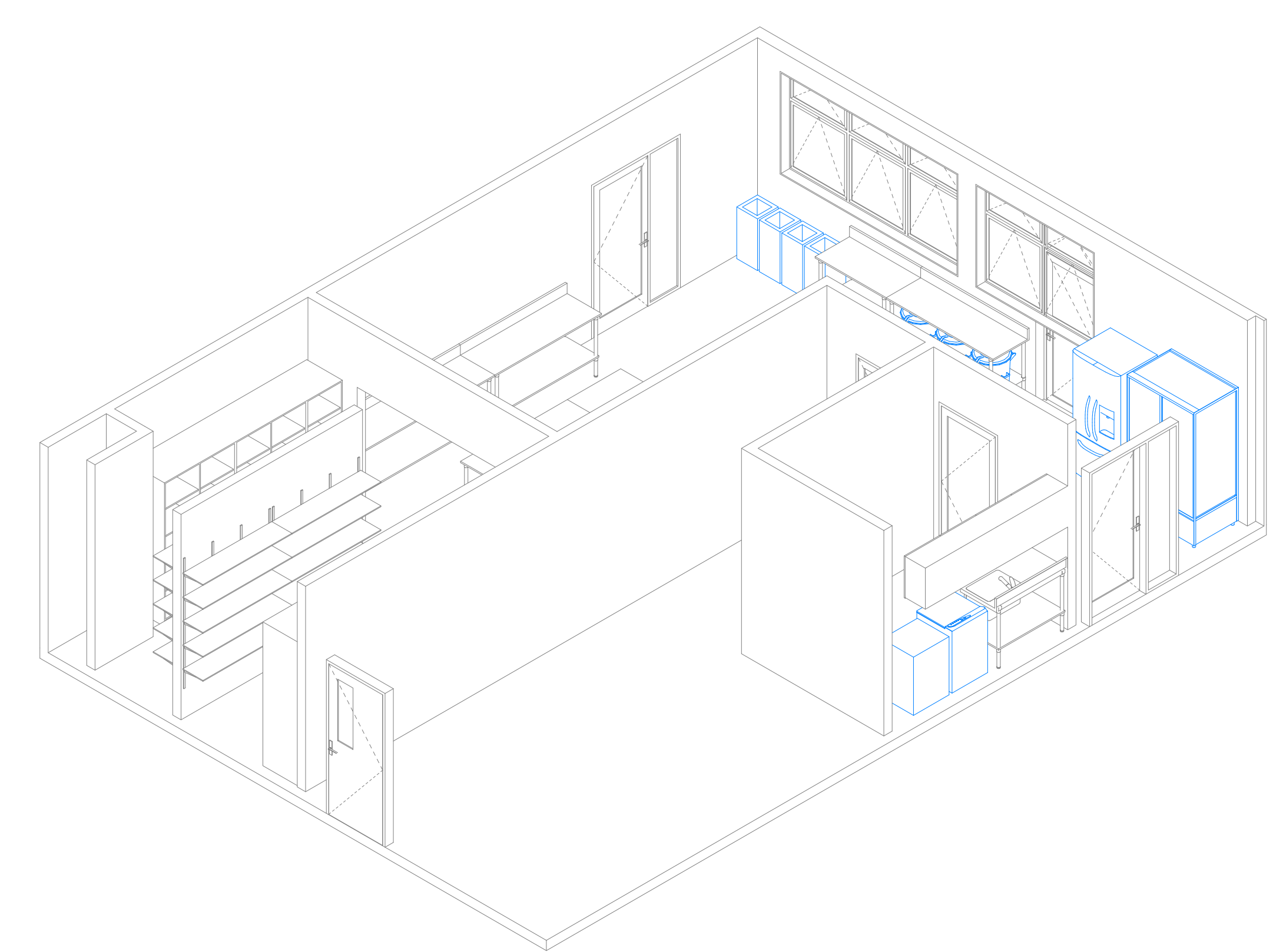
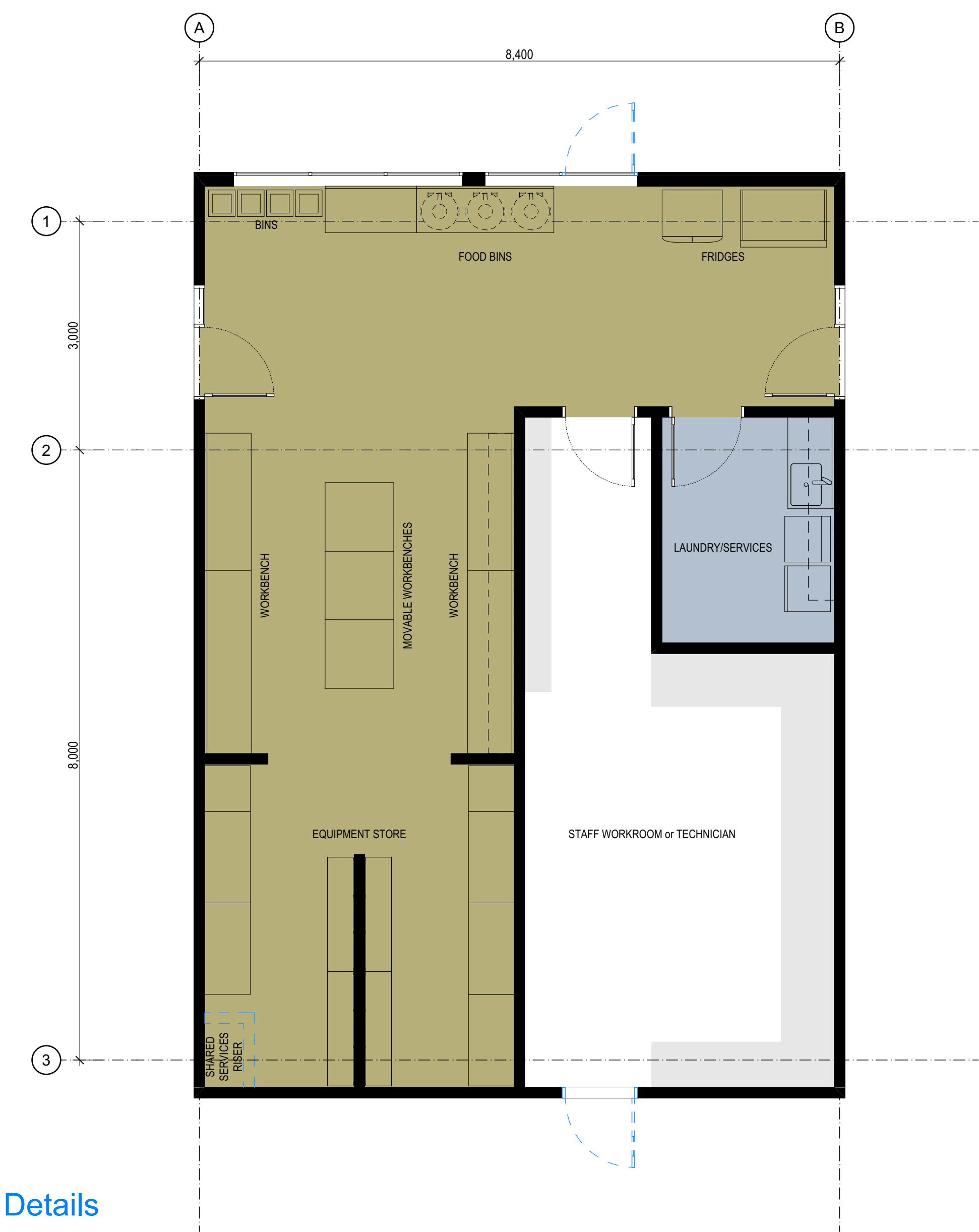
A.L.091 - B

Layouts - 092 Pantry / Equipment / Laundry (B)

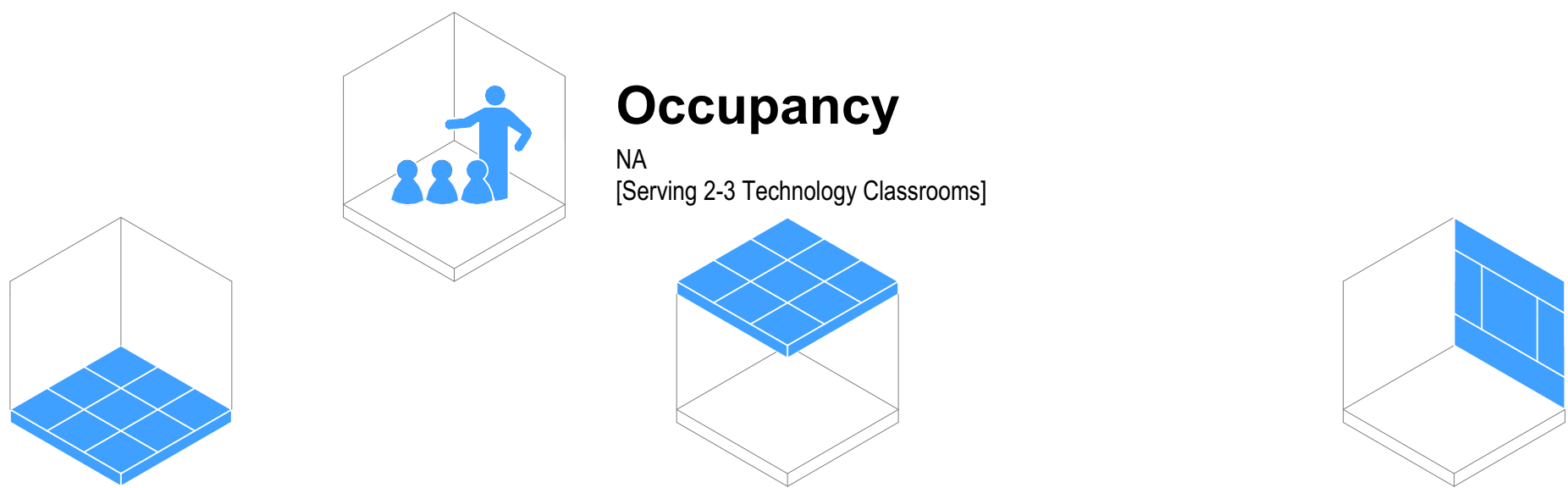
General Arrangement

Room Isometric

Room Data Sheet



Details



Occupancy

NA
[Serving 2-3 Technology Classrooms]

Flooring

- ☐ F01 Carpet Tile General Purpose
- ☒ F05 Vinyl General Purpose
- ☐ F08 Vinyl Sports/Dance (with Underlay)
- ☐ F10 Sealer Coating (Exposed Concrete)

Ceiling

- ☐ Ceiling Tile (NRC 0.70 minimum / CAC 20 min)
- ☒ Ceiling Tile (NRC 0.85 minimum / CAC 20 min)
- ☐ Gypsum Sheet

Wall Finish

- ☒ WF01/02 Painted Plasterboard
- ☒ WF10 Acoustic Pinboard (NRC 0.4 min)
- ☒ WF30 Wall Vinyl
- ☐ WF22 Manufactured Timber Board Lining (Plywood)
- ☐ WF22 Manufactured Timber Board Lining (OSB)

Typology Dependent Considerations

- ☒ F03 Carpet Tile General (Entrance Matting)
- ☒ F07 Vinyl (with Acoustic Backing)
- ☐ F20 Timber Sprung Floor

Typology Dependent Considerations

- ☒ Upgrade CAC 30 min + Insulation (High-Noise Classroom Above)
- ☒ Upgrade CAC 30 min (Hard-Surfaced Classroom Above)
- ☒ Upgrade CAC 30 min (Roof Above)
- ☐ Wipeable Tile
- ☐ Specialist Acoustic Design Required

Typology Dependent Considerations

- ☐ Pinboard Located On Perpendicular Faces
- ☒ Pinboard Located At High-Level On All Faces
- ☒ Pinboard Face Polyester (Smooth)
- ☐ Durable Lining As Dado
- ☐ Durable Lining As Dado (Small Rooms Only)
- ☐ Specialist Acoustic Design Required

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SPECIFIC NOTES:

No.
A
B

Description
100% Developed Design
100% Developed Design III

Date
1/05/2026
26/06/2026



Ministry of Education
Te Tāhuhu o te Mātauranga

Standard Designs
Layouts
A - Architecture

Layouts - 092 Pantry / Equipment / Laundry (B)

1:50 @ A1

A.L.092 - B

092 Room Data - Pantry & Equipment - Layout B					
Supply	Code	Group	Description	Image	Qty
Build	BS-900	JOINERY	Bench, Stainless Steel - 900x900		3
Build	BS-1200U	JOINERY	Bench, Stainless Steel - 1200x610 with Upstand		1
Build	BS-1800U	JOINERY	Bench, Stainless Steel - 1800x610 with Upstand		3
Build	BS-2400U	JOINERY	Bench, Stainless Steel - 2400x610 with Upstand		2
Build	BS-SK-1200U	JOINERY	Bench, Stainless Steel with Sink - 1200x610 with Upstand		1
Build	TP-1	PLUMBING	Tap - Swivel Mixer, General Purpose		1
Build	TU-S-600	JOINERY	Tall Unit - Shelving, 600x600x2100		2
Build	TU-S-1200	JOINERY	Tall Unit - Shelving, 1200x600x2100		5
Build	WU-C-1200	JOINERY	Wall Unit - Cupboard, 1200x350		4
Build	WU-S-900	JOINERY	Wall Unit - Shelving, 900x350		2
Build	WU-S-1500	JOINERY	Wall Unit - Shelving, Channel System, 1500x350		4
School	A-DR-1	ELECTRICAL	Drier		1
School	A-FR-2	ELECTRICAL	Fridge - General Purpose, Medium		1
School	A-FR-5	ELECTRICAL	Fridge - Display, Large		1
School	A-WM-1	PLUMBING	Washine Machine		1
School	BI-G	FURNITURE	Bin - Glass		1
School	BI-L	FURNITURE	Bin - Landfill		1
School	BI-O	FURNITURE	Bin - Organic		1
School	BI-R	FURNITURE	Bin - Recycling (Plastics & Cans)		1
School	FB	FURNITURE	Food Bin		3

Working with you

Next steps & feedback

Your feedback is important to help us shape how standard designs are used to plan and deliver new school buildings. You can share this with us at:

property.improvement@education.govt.nz



**He mea tārai e mātou te
mātauranga kia rangatira ai, kia
mana taurite ai ōna huanga**

**We shape an education system
that delivers equitable and
excellent outcomes**
