1.01

## Waiting Area / Admin Entry ADMINISTRATION

AREA: 16.00 m<sup>2</sup> ADMINISTRA

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Public
		✓ Private
		Restricted
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - Top Grade	✓ Tackboard Count: : 1 Size: : 1220w x 915h
Base Finish	☑ GWB, Painted	
✓ Rubber	✓ Wood	
▼ Rubbei ▼ Wood	Height: : 3500	
	Walls / Special Conditions	
Wall Finish	✓ GWB, Painted	
☑ Paint		
✓ Wall covering	Wall Protection	
☑ Wood Feature	☑ Chair Rail	
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
√ Storefront	▼ Required : EG2	
Min. Size (Clear): : (2) @ 915w x 2440h	Operable	
☑ Glazing / Lite		
☑ Sidelight		
Security Screen		
Security Systems		
☑ Access Control	<del>_</del>	
	Acoustics	
<b>STC</b>		
Refer to Appendix 1C - Acoustical Chart		
	Communication System	s
Telephone		
✓ Telephone Quantity : 1		
	HVAC	
Special Requirements	11770	
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use	
	/ F = - = - = - = - = - = - = - = - = - =	

1.02

### Reception Counter & Work Station

AREA: 8.00 m<sup>2</sup> ADMINISTRATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - Top Grade	
Base Finish	☑ GWB, Painted	
√ Rubber		
✓ Wood	Height: : 3500	
Wall Finish	Walls / Special Conditions	
✓ Paint	☑ GWB, Painted	
☑ Faint ☑ Wall covering	Wall Protection	
<ul><li>✓ Wood Feature</li></ul>	☑ Chair Rail	
Architectural Millwork		
✓ Lower Cabinets Size: : 1830w x 915H x 762D		
desk w/ transaction top ☑ Countertop		
<ul><li>✓ Countertop</li><li>✓ Workstation Size: : 1830w reception desk</li></ul>		
- Tromosaudi. 0.2011 100011 1000 p.1011 00011		
	Windows and Doors	
	Exterior Window	
	Glazing Type: : Exterior window can be shared	
	with 1.01 and/or 1.03	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
Data		
Data: 1 per workstation 1 per printer Quantity: 2		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 2 duplex per workstation 1 duplex general use.	
	Quantity : 2	

Quantity: 3

1.03

Open Office Area

AREA: 30.00 m<sup>2</sup> ADMINISTRATION

	Codes/Stan	dards
General Information		Access / Adjacency
Room Count: : 1	<del></del>	✓ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Fini	shes
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - Midgrade	
Base Finish	Height: : 3000	
☑ Rubber	Walls / Special Condition	15
Wall Finish	GWB, Painted	
√ Paint		
	Windows and	Doors
Security Systems	Exterior Window	
	✓ Required : EG2	
	☑ Window Covering : TYPE	A
	Acoustic	cs
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication	Systems
Telephone		
☑ Telephone Quantity : 3		
Data		
Data: 1 per workstation 1 per printer Quantity	y : 4	
	HVAC	
Heating and Cooling	Ventilation	
▼ Temperature Sensor with local control	▼ E	Exhaust Air : Return air to be located above copier/printer
Special Requirements		
Description: A/C 24degC.		
	Electric	al
	Power Receptacles	
	Type : 2 duplex per worksta	tion 3 duplex
	general use.	
	Quantity: 9	

1.04

Principal

AREA: 15.00 m<sup>2</sup> ADMINISTRATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		Restricted
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - Midgrade	
Base Finish	Height: : 3000	▼ Tackboard Count: : 1 Size: : 1220w x 610h
√ Rubber	Walls / Special Conditions	
Wall Finish	GWB, Painted	<del>_</del>
✓ Paint	<del></del>	
	Windows and Doors	
D		
Doors	Exterior Window	<u> </u>
SC Wood	☑ Required : EG4	
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite	☑ Window Covering : TYPE A	
☑ Sidelight		
Security Systems	<u></u>	
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone	•	
☑ Telephone Quantity : 1		
Data		
Data Quantity: 1		
	HVAC	
Heating and Cooling		
✓ Temperature Sensor with local control		
Special Requirements		
Description: A/C 24degC.		
1 .700 2-100gO.	<b>-</b> 1 (: 1	
	Electrical	
	Power Receptacles	
	Type : 2 duplex for workstation 3 duplex generates	erai
	Quantity: 5	

1.05

Vice-Principal

ADMINISTRATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 3	_	✓ Restricted
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - Midgrade	✓ Whiteboard Count: : 1 Size: : 1220w x 915h
Base Finish	Height: : 3000	☑ Tackboard Count: : 1 Size: : 1220w x 610h
✓ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	
☑ Paint	<del>_</del>	
	Windows and Doors	
_		
Doors	Exterior Window	
SC Wood	☑ Required : EG4	
Min. Size (Clear): : 915w x 2130h	☑ Operable	
☑ Glazing / Lite		
☑ Sidelight		
Security Systems	<u> </u>	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
Data		
Data Quantity: 1		
	HVAC	
Heating and Cooling		
✓ Temperature Sensor with local control		
Special Requirements Description: A/C 24degC.		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 2 duplex for workstation 2 duplex general use	I
	Quantity: 4	

AREA: 12.00 m<sup>2</sup>

1.06

Teacher Prep ADMINISTRATION AREA: 9.00 m<sup>2</sup>

	Codes/St	tandards
General Information		Access / Adjacency
Room Count: : 5		✓ Private
		Time in Use: ☑ Day
	Design/f	Finishes
Floor Finish	Ceiling/Deck Above	Accessories
▼ Resilient Sheet	✓ ACT - Midgrade	☑ Whiteboard Count: : 1 Size: : 1220w x 915h
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Cond	litions
Wall Finish	GWB, Painted	_
☑ Paint		
Architectural Millwork		
☑ Upper Cabinets Size::1830w		
☑ Lower Cabinets Size: : 1830w x 915H x 762D		
☑ Countertop		
☑ Adjustable Wall Shelves Size: : (2) @ 1830w		
	Windows a	and Doors
Doors		
☑ SC Wood		
Min. Size (Clear): : 915w x 2440h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
✓ Access Control     ✓ Access Control		
	Acou	stics
STC		
Refer to Appendix 1C - Acoustical Chart		
	HV	AC
Special Requirements		Ventilation
Description: A/C 24degC.	☑ Exhaust Air : Printer exhaust.	
	Elect	trical
	Power Receptacles	
	Type : 2 duplex general	luse
	Quantity: 2	

1.07

### Accounting Office ADMINISTRATION

AREA: 10.00 m<sup>2</sup> ADMINISTRATIO

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	<del>_</del>	☑ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - Midgrade	☑ Tackboard Count: : 1 Size: : 1220w x 610h
Base Finish	Height: : 3000	
☑ Rubber	Walls / Special Conditions	
Wall Finish	GWB, Painted	
☑ Paint		
	Windows and Doors	
Doors	Exterior Window	
✓ SC Wood	✓ Required : EG4	
Min. Size (Clear): : 915w x 2130h	☑ Operable	
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
√ Access Control		
	Acoustics	
<b>STC</b>		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
Data		
Data Quantity: 1		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 2 duplex for workstation 2 duplex general	
	use	
	Quantity: 4	

1.08

Staff Mail Boxes

ADMINISTRATION

	Codes/Standards	
	Codes/Standards	
General Information	<u>_</u>	Access / Adjacency
Room Count: : 1		✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	✓ ACT - Midgrade	☑ Tackboard Count: : 1 Size: : 1220w x 915h
☑ Carpet Tile	Height: : 2750	
Base Finish	Walls / Special Conditions	
☑ Rubber	☑ GWB, Impact Resistant - Full Height	<del></del>
Wall Finish		
☑ Paint	<del>_</del>	
Architectural Millwork		
∪ Upper Cabinets Size: : 100 mail slots	<del>_</del>	
☑ Lower Cabinets		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 1 duplex general use	<del></del>
	Quantity : 1	

AREA: 8.00 m<sup>2</sup>

1.09

Work Room

AREA: 15.00 m<sup>2</sup> ADMINISTRATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
Resilient Sheet     Resilient Sheet	☑ ACT - Midgrade	☑ Whiteboard Count: : 1 Size: : 1220w x 915h
Base Finish	Height: : 2750	▼ Tackboard Count: : 2 Size: : 1220w x 915h
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	
✓ Paint	_	
Architectural Millwork		
	_	
☑ Lower Cabinets Size: : 2440w		
☑ Countertop		
Drawers ☑ Count: : Top row, 150mm high		
	Windows and Doors	
Doors		
☑ SC Wood	_	
Min. Size (Clear): : 915w x 2440h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
√ Access Control		
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Special Requirements	Ventilation	
Description: A/C 24degC.	☑ Exhaust Air :	: Printer exhaust.
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 2 quad per workstation, 2 duplex general use.	
• •	Quantity: 4	

1.12

Medical Room

AREA: 10.00 m<sup>2</sup> ADMINISTRATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
∇ Resilient Sheet	✓ ACT - Midgrade	
Base Finish	Height: : 2750	
Rubber	Walls / Special Conditions	
Wall Finish	GWB, Painted	
✓ Paint		
Architectural Millwork		
☑ Upper Cabinets Size: : 1220w		
☑ Lower Cabinets Size: : 1220w x 915H x 762D		
	Windows and Doors	
Doors		
✓ SC Wood		
Min. Size (Clear): : 915w x 2130h		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
	Mechanical	
Plumbing		
☑ Sink		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 3 duplex general use.	
	Location : 1 duplex above counter	
	Quantity: 3	

1.13

Storage Room
ADMINISTRATION

AREA: 8.00 m<sup>2</sup> ADMINISTRA

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
▼ Resilient Sheet		
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	_
Wall Finish		
☑ Paint		
Architectural Millwork		
☑ Upper Cabinets Size: : 2440w	_	
☑ Lower Cabinets Size: : 2440w		
☑ Countertop		
Drawers ☑ Count: : Top row, 150mm high		
	Windows and Doors	
Doors		
☑ SC Wood	-	
Min. Size (Clear): : 915w x 2130h		
Security Systems	_	
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 1 duplex general use	-
	Quantity: 1	

1.14

Itinerant Staff Locker Space

AREA: 5.00 m<sup>2</sup> ADMINISTRATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
	✓ ACT - Midgrade	
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish	GWB, Painted	
☑ Paint		
	Windows and Doors	
Doors		
☑ SC Wood	<del></del>	
Min. Size (Clear): : 915w x 2130h		
☑ Sidelight		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 1 duplex for general use	
	Quantity: 1	

1.15

Staff Room – Work Room / Lounge ADMINISTRATION AREA: 70.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	<del></del>	✓ Restricted
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	✓ ACT - Midgrade	✓ Tackboard Count: : 1 Size: : 1220w x 915h
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish	GWB, Painted     ■     Compare the second	
√ Paint		
	Windows and Doors	
Doors	Exterior Window	Security Systems
☑ SC Wood	✓ Required : EG4	✓ Access Control
Min. Size (Clear): : 915w x 2130h	✓ Operable	
☑ Glazing / Lite		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone	•	
✓ Telephone Quantity : 1		
Data		
Data Quantity : 1		
	HVAC	
Heating and Cooling		
✓ Temperature Sensor		
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 6 duplex for general use, 2 duplex	<del></del>
	maintenance per wall	
	Quantity: 6	

1.16

Staff Room - Kitchen

AREA: 7.00 m<sup>2</sup> ADMINISTRATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	✓ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	✓ ACT - Midgrade	✓ Whiteboard Count: : 1 Size: : 1220w x 915h
Base Finish	Height: : 2750	▼ Tackboard Count: : 1 Size: : 1220w x 915h
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	
☑ Paint	_	
	Windows and Doors	
	Williao iio alia 20010	
	Acoustics	
STC	Acoustics	
STC Refer to Appendix 1C - Acoustical Chart	Acoustics	
	Acoustics  Mechanical	
Refer to Appendix 1C - Acoustical Chart		
Refer to Appendix 1C - Acoustical Chart  Plumbing		
Refer to Appendix 1C - Acoustical Chart  Plumbing	Mechanical	
Refer to Appendix 1C - Acoustical Chart  Plumbing  Sink	Mechanical HVAC	
Refer to Appendix 1C - Acoustical Chart  Plumbing  ✓ Sink  Special Requirements	Mechanical  HVAC  Ventilation	
Refer to Appendix 1C - Acoustical Chart  Plumbing  ✓ Sink  Special Requirements	Mechanical  HVAC  Ventilation  Exhaust Air	
Plumbing  ✓ Sink  Special Requirements  Description: A/C 24degC.	Mechanical  HVAC  Ventilation  Exhaust Air  Electrical	

1.17

#### Dead File Room / Archives

AREA: 7.00 m<sup>2</sup> ADMINISTRATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	<del></del>	☑ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
▼ Resilient Sheet	✓ ACT - Midgrade	
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish		
☑ Paint	<del></del>	
	Windows and Doors	
Doors		
	<del></del>	
Min. Size (Clear): : 915w x 2130h		
Security Systems		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use	<u>—</u>
	Quantity : 2	

2.01

## Meeting Room COUNSELLING

AREA: 18.00 m<sup>2</sup> COUNSELLIN

	0 - 1 104 1 1 -	
	Codes/Standards	
General Information	_	Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile		✓ Whiteboard Count: : 1 Size: : 1830w x 1220h
Base Finish	Height: : 3000	☑ Tackboard Count: : 1 Size: : 1220w x 915h
✓ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	
☑ Paint	_	
☑ Wood Feature		
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
☑ SC Wood	-	✓ Required : IG5
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
☑ Sidelight		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
▼ Telephone Quantity : 1		
Data		
Data Quantity: 1		
A/V		
☑ Audio Visual		
	HVAC	
Heating and Cooling		
▼ Temperature Sensor with local control		
Special Requirements		
Description: A/C 24degC.		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 2 general use	

2.02

Waiting Area COUNSELLING AREA: 9.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Public
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - Midgrade             ✓ ACT - Midgrade	✓ Tackboard Count: : 1 Size: : 1220w x 915h
Base Finish	Height: : 3500	
	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	
✓ Paint	Wall Protection	
☑ Wood Feature	☑ Chair Rail	
	Windows and Doors	
Doors		
✓ SC Wood		
Min. Size (Clear): : 915w x 2440h		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
Data		
Data Quantity: 1		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use, 2 duplex at workstation  Quantity : 4	
	Quantity . T	

2.03

Counselling Offices
COUNSELLING AREA: 8.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 5		
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - Midgrade	☑ Whiteboard Count: : 1 Size: : 1220w x 915h
Base Finish	Height: : 3000	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, High STC	_
☑ Paint		
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
☑ SC Wood	✓ Required	✓ Window Covering : Blinds at interior
Min. Size (Clear): : 915w x 2130h	✓ Operable	windows / door
Glazing / Lite		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone	·	
✓ Telephone Quantity : 1		
Data		
Data Quantity : 1		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 2 duplex per workstation 2 duplex	_
	general use.	
	Quantity: 4	

2.04

File Area

AREA: 9.00 m<sup>2</sup> COUNSELLING

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		∇ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Carpet Tile	✓ ACT - Midgrade	
Base Finish	Height: : 2750	
√ Rubber	Walls / Special Conditions	
Wall Finish		
√ Paint		
	Windows and Doors	
STC	Windows and Doors  Acoustics	
STC Refer to Appendix 1C - Acoustical C	Acoustics	
<b>STC</b> Refer to Appendix 1C - Acoustical C	Acoustics	
Refer to Appendix 1C - Acoustical C	<b>Acoustics</b>	
	<b>Acoustics</b>	
Refer to Appendix 1C - Acoustical C Special Requirements	<b>Acoustics</b>	
Refer to Appendix 1C - Acoustical C Special Requirements	Acoustics Chart HVAC	
Refer to Appendix 1C - Acoustical C  Special Requirements	Acoustics  Chart  HVAC  Electrical	

2.05

Career Flex Space

COUNSELLING

Codes/Standards **General Information** Access / Adjacency Room Count: : 1 ✓ Private Time in Use: ✓ Day Design/Finishes Floor Finish Ceiling/Deck Above **Accessories**  ✓ Resilient Sheet ✓ ACT - Midgrade ✓ Whiteboard Count: : 1 Size: : 1830w x 1220h Height: : 3000 ☑ Tackboard Count: : 2 Size: : 1220w x 915h Base Finish Walls / Special Conditions Rubber GWB, Painted Wall Finish √ Paint **Windows and Doors** Doors ✓ SC Wood Min. Size (Clear): : 915w x 2130h ✓ Glazing / Lite ✓ Sidelight Security Systems Access Control **Acoustics** STC Refer to Appendix 1C - Acoustical Chart **Communication Systems** Telephone ▼ Telephone Quantity: 1 Data Data Quantity: 2 A/V √ Audio Visual **HVAC** Special Requirements Description: A/C 24degC. **Electrical** 

Power Receptacles

Type : 4 duplex general use

Quantity: 4

AREA: 24.00 m<sup>2</sup>

2.06

Career Office

AREA: 7.00 m<sup>2</sup> COUNSELLING

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	<del>_</del>	✓ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - Midgrade	☑ Whiteboard Count: : 1 Size: : 1220w x 915h
Base Finish	Height: : 3000	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	<del></del>
☑ Paint	<u> </u>	
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
☑ SC Wood		✓ Required : IG5
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems	<u></u>	
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
Data		
Data Quantity: 1		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 2 duplex per workstation 2 duplex	
	general use.	
	Quantity: 4	

3.01

Text Book Storage
GENERAL STORAGE

AREA: 40.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	<u>—</u>	☑ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet	✓ ACT - Midgrade	<del></del>
	Height: : 2750	
Base Finish	Walls / Special Conditions	
☑ Rubber	☑ GWB, Impact Resistant - Full Height	<del></del>
Wall Finish		
☑ Paint		
	Windows and Doors	
Doors		
☑ SC Wood	<del></del>	
Min. Size (Clear): : 1070w x 2130h		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use	<del>_</del>

Quantity: 2

3.02

Housekeeping Storage GENERAL STORAGE AREA: 20.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 2	_	∇ Restricted     ∇ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet	✓ ACT - Midgrade	
✓ Polished Concrete	☑ GWB, Painted	
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Impact Resistant - Full Height	
✓ Paint	Wall Protection	
	Sheet Protection     ■ Contract	
	Windows and Doors	
Doors		
▼ SC Wood	_	
Min. Size (Clear): : 915w x 2130h		
Security Systems		
✓ Access Control	<del>_</del>	
	Acoustics	,
STC	1.0000000	
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
	Ventilation	
	✓ Exhaust Air	
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use	
	Quantity: 2	

3.03

Learning Community Storage
GENERAL STORAGE AREA: 4.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 5		☑ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet	✓ ACT - Midgrade	<del></del>
✓ Polished Concrete	Height: : 2750	
Base Finish	Walls / Special Conditions	
☑ Rubber		<del></del>
Wall Finish		
☑ Paint		
	Windows and Doors	
Doors		
☑ SC Wood	<del></del>	
Min. Size (Clear): : 915w x 2440h		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use	<del></del>
	Quantity: 2	

3.04

Misc. Storage GENERAL STORAGE AREA: 30.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet	✓ ACT - Midgrade	
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish		
☑ Paint		
	Windows and Doors	
Doors	Williaows and Bools	
☑ SC Wood Min. Size (Clear): : 1070w x 2130h		
Willi. Size (Clear) 1070W x 2 13011		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Char	t	
	HVAC	
	Ventilation	
	✓ Exhaust Air	
	Electrical	
	Power Receptacles	<u></u>
	Type : 3 duplex general use	

Quantity: 3

4.01

#### Gym A

AREA: 613.00 m<sup>2</sup>

GYMNASIUM ACTIVITY SPACE

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Public
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Wood, Sprung	☑ Exposed, Painted (unless Wood)	☑ Projection Screen
Base Finish	✓ Wood	•
▼ Wood	Height: : 7500	
Wall Finish		
▼ Paint	Walls / Special Conditions	
✓ Other : 3600mm high pre-finished plywood		
paneling, paint above	✓ CMU	
	☑ Room Divider Count: : 1	
	Wall Protection	
	☑ Other : Plywood to 4000	
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
✓ Storefront	☑ Required : EG5	✓ Required : IG6
Min. Size (Clear): : Pair @ 915 x 2750h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
✓ Access Control		
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
Data		
Data Quantity : 2		
A/V		
☑ Audio Visual		
	HVAC	
Special Requirements		
Description: Ceiling fans.		
	Flectrical	
•	Electrical Power Recentacles	
General Power  General : Power for equipment - see Appendix	Power Receptacles  Type: 8 duplex general use	

4.02

Gym B

AREA: 613.00 m<sup>2</sup>

GYMNASIUM ACTIVITY SPACE

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Public
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Wood, Sprung	☑ Exposed, Painted (unless Wood)	✓ Projection Screen
Base Finish	√ Wood	
√ Wood	Height: : 7500	
Wall Finish	✓ Ceiling Mounted Equipment	
☑ Paint	Walls / Special Conditions	
☑ Other :3600mm high pre-finished plywood paneling, paint above	<ul><li>☑ GWB, Impact Resistant - Full Height</li><li>☑ CMU</li></ul>	
paniemig, panie aboro	☑ Room Divider Count: : 1	
	Wall Protection	
	☑ Other : Plywood to 4000	
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
✓ Storefront	☑ Required : EG5	✓ Required : IG6
Min. Size (Clear): : Pair @ 915 x 2750h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
√ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
√ Telephone Quantity : 1		
Data		
Data Quantity: 1		
A/V		
☑ Audio Visual		
	HVAC	
Special Requirements		
Description: Ceiling fans.		
	Electrical	
General Power	Power Receptacles	
General : Power for equipment - see Appendix	Type : 8 duplex general use	<del></del>
Power: 1F	Quantity: 8	

4.03

Fitness Room

AREA: 110.00 m<sup>2</sup> GYMNASIUM ACTIVITY SPACE

	Codes/	Standards	
General Information			Access / Adjacency
Room Count: : 1			✓ Restricted
			Time in Use: ☑ Day
			✓ Access to Natural Light
	Design	/Finishes	
Floor Finish	Ceiling/Deck Abov		Accessories
✓ Rubber	✓ ACT - Midgrade	<u>-</u>	✓ Whiteboard Count: : 1 Size: : 1830w x 1220h
☑ Other : Rubber sports floor		ınless Wood)	☑ Tackboard Count: : 2 Size: : 1220w x 1220h
Base Finish	Height: : 3300	,	
√ Rubber	Walls / Special Cor	nditions	
Wall Finish	GWB, Impact Resis     General Resis		_
✓ Paint	☑ CMU	· ·	
☑ Other :Full length mirror, long wall	Wall Protection		
and the street of the street o	Other : Plywood to     ■ Other : Plyw	1220	_
	Windows	and Doors	
Doors			Interior Glazed Partiton/Window
✓ Storefront			✓ Required : IG6 (Shared to Gymnasium)
Min. Size (Clear): : 915w x 2440h. Pair @ 915w			,
x 2440h @ exterior			
☑ Glazing / Lite			
☑ Sidelight			
Security Systems			
☑ Access Control			
	Acc	oustics	
STC			
Refer to Appendix 1C - Acoustical Chart		-	
	Communic	ation Systems	
Telephone		-	
☑ Telephone Quantity : 1			
Data			
Data Quantity: 2			
	U	VAC	
On a sial De mains and	П		
Special Requirements		Ventilation	
Description: A/C 22degC, or operable windows are exterior.	nd overhead doors to		
	Ele	ctrical	
General Power	Power Receptacles		
General : As required for equipment - See Power: Appendix 1F	Type : 4 duplex gene		_

4.04

## Bleacher Stacking Area GYMNASIUM ACTIVITY SPACE

AREA: 14.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Public
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
	☑ Exposed, Painted (unless Wood)	✓ Bleachers
Base Finish	√ Wood	
☑ Wood	Height: : 7500	
Wall Finish	Walls / Special Conditions	<u></u>
☑ Paint	☑ GWB, Impact Resistant - Full Height	
☑ Other : 3600mm high pre-finished plywood	✓ CMU	
paneling	Wall Protection	
	☑ Other : Plywood to 4000	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		

5.01

# M Change Room GYMNASUM ANCILLARY SPACE

AREA: 30.00 m<sup>2</sup>

	Codes/Standards		
General Information		Access / Adjacency	
Room Count: : 1		 ☑ Public	
		Time in Use: ☑ Day ☑ Evening ☑ Weekends	
	Design/Finishes		
Floor Finish	Ceiling/Deck Above	Accessories	
✓ Resilient Sheet	☑ GWB, Painted Mould Resistant	✓ Institutional Grade	
Wall Finish	Height: : 2440	Shower Curtains	
✓ Tile - Full Height	Walls / Special Conditions	Shower Seat	
		✓ Grab Bars	
	✓ CMU	✓ Mirror	
		✓ Toilet Tissue Dispenser	
	Windows and Doors		
Doors			
☑ SC Wood			
Min. Size (Clear): : 915w x 2130h			
	Acoustics		
STC			
Refer to Appendix 1C - Acoustical	Chart		
	Mechanical		
Plumbing			
☑ Lavatory			
Shower     Sh			
	HVAC		
	Ventilation		
	☑ Exhaust Air		
	Electrical		
	Power Receptacles		
	Type : 3 duplex for general use		
	Quantity: 3		

5.02

# F Change Room GYMNASUM ANCILLARY SPACE

AREA: 30.00 m<sup>2</sup> GYM

Codes/Standards	
	Access / Adjacency
	✓ Public
	Time in Use: ☑ Day ☑ Evening ☑ Weekends
Design/Finishes	
Ceiling/Deck Above	Accessories
	✓ Institutional Grade
Height: : 2440	Shower Curtains
Walls / Special Conditions	Shower Seat
	✓ Grab Bars
✓ CMU	✓ Mirror
	▼ Toilet Tissue Dispenser
	☑ Sanitary Napkin Receptor
Windows and Doors	
Acoustics	
Mechanical	
HVAC	
Ventilation	
☑ Exhaust Air	
Electrical	
Power Receptacles	
Type : 3 duplex for general use Quantity : 3	
	Design/Finishes  Ceiling/Deck Above  GWB, Painted Mould Resistant Height: : 2440  Walls / Special Conditions GWB, Painted CMU  Windows and Doors  Acoustics  Mechanical  HVAC  Ventilation GEXhaust Air  Electrical Power Receptacles

5.03

AREA: 2.00 m<sup>2</sup>

GN Change Room
GYMNASUM ANCILLARY SPACE

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 30		☑ Public Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet		
Wall Finish	Height: : 2440	
☑ Tile - Full Height	Walls / Special Conditions	
	☑ GWB, Painted ☑ CMU	
	Windows and Doors	
Doors		
☑ Hollow Metal		
☑ SC Wood		
Min. Size (Clear): : 862w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
	Ventilation	

5.04

#### Staff Work Room

AREA: 25.00 m<sup>2</sup> GYMNASUM ANCILLARY SPACE

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	<del>_</del>	Time in Use: ☑ Day
		Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
✓ Resilient Sheet	✓ ACT - Midgrade	✓ Institutional Grade
Wall Finish	Height: : 3000	Shower Curtains
☑ Paint	Walls / Special Conditions	Shower Seat
	☑ GWB, Painted	☑ Grab Bars
	✓ CMU	✓ Mirror
		☑ Toilet Tissue Dispenser
		☑ Whiteboard Count: : 2 Size: : 1830w x 1220
		☑ Tackboard Count: : 1 Size: : 1220w x 915h
	Windows and Doors	
Doors		
✓ SC Wood	<del></del>	
Min. Size (Clear): : 915w x 2440h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
✓ Access Control		
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone	,	
☑ Telephone Quantity : 1		
Data		
Data Quantity : 5		
	Mechanical	
Plumbing		
☑ Lavatory		
☑ Water closet		
☑ Shower		
√ Shower  ———————————————————————————————————	Electrical	
Shower     Sh		
✓ Shower	Electrical  Power Receptacles  Type : 2 duplex general use, 2 per workstation	-

5.05

Team Storage
GYMNASUM ANCILLARY SPACE AREA: 15.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	☑ GWB, Painted Mould Resistant	☑ Whiteboard Count: : 1 Size: : 1830w x 1220l
Wall Finish	Height: : 3000	
☑ Paint	Walls / Special Conditions	
	☑ GWB, Impact Resistant - Full Height	
	☑ CMU	
	Wall Protection	
	Sheet Protection	
	Other : Sheet protection not required if CMU walls	
	Windows and Doors	
Doors		
☑ Hollow Metal	<del></del>	
Min. Size (Clear): : 915w x 2440h		
Security Systems		
√ Access Control		
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
	Ventilation	
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use	
	Quantity: 2	

5.06

Gym Equipment Storage
GYMNASUM ANCILLARY SPACE

AREA: 15.00 m<sup>2</sup>

Power: Appendix 1F

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 2	_	☑ Direct Access to Outside
		Restricted
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
		Security: Card reader access programmed for off-hours. To be accessible by students.
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet		
Base Finish	Height: : 3500	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Impact Resistant - Full Height	
☑ Paint	— ✓ CMU	
	Wall Protection	
	Sheet Protection     ■	
	Other : Sheet protection not required if CMU	
	walls	
	Windows and Doors	
Doors		
☑ Hollow Metal		
Min. Size (Clear): : 1070w x 2440h		
Security Systems	_	
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
	Ventilation	
	☑ Exhaust Air	
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - See	Type : 3 duplex general use	
Power: Appondix 1E	0 111 0	

Quantity: 3

5.06

## Gym Equipment Storage GYMNASUM ANCILLARY SPACE

AREA: 35.00 m<sup>2</sup>

	Codes/Standards			
		Access / A	djacency	
		✓ Public		
		Time in Use:		Weekends
	Design/Finishes			
Floor Finish	Ceiling/Deck Above			
	✓ ACT - Midgrade			
Base Finish	Height: : 3500			
☑ Rubber	Walls / Special Conditions			
Wall Finish				
☑ Paint	√ CMU			
	Windows and Doors			
Doors				
☑ Hollow Metal				
Min. Size (Clear): : 1070w x 2440h				
Security Systems				
	Acoustics			

oustic
U

#### STC

Refer to Appendix 1C - Acoustical Chart

Electrical		
General Power	Power Receptacles	
General : As required for equipment - See Power: Appendix 1F	Type : 3 duplex general use 2 quads  Location : Quads paired together for ball pump area  Quantity : 5	

5.07

AREA: 10.00 m² GYMNASUM ANCILLARY SPACE

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
	☑ GWB, Painted Mould Resistant	
Wall Finish	Height: : 2750	
☑ Paint	Walls / Special Conditions	
Architectural Millwork		
☑ Lower Cabinets Size: : 1220w, 1524h	Wall Protection	
√ Countertop		
	Windows and Doors	
Doors		
☑ SC Wood	_	
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing	Special Require	ements
☑ Sink	: Laundry sink	
☑ Floor Drain		
	HVAC	
	Ventilation	
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - See Power: Appendix 1F	Type : 2 duplex general use Quantity : 2	<del></del>

5.08

### **GN Toilet Room**

AREA: 4.00 m<sup>2</sup>

GYMNASUM ANCILLARY SPACE

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 4		✓ Public
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Tile	☑ GWB, Painted Mould Resistant	✓ Institutional Grade
Base Finish	Height: : 2440	Shower Curtains
☑ Tile	Walls / Special Conditions	√ Shower Seat
Wall Finish	Water Resistant Fiber Rock     ■	☑ Grab Bars
✓ Tile - Full Height	✓ CMU	✓ Mirror
o . ao.g		☑ Toilet Tissue Dispenser
		☑ Coat Hook
	Windows and Doors	
Doors		
☑ SC Wood		
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical C	Chart	
	Mechanical	
Plumbing		
✓ Lavatory		
Water closet		
Shower		
	HVAC	
	Ventilation	
	☑ Exhaust Air	
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use	
	Quantity : 2	

5.09

GN Locker Space

GYMNASUM ANCILLARY SPACE

AREA: 14.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	<del></del>	☑ Public
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
✓ Resilient Sheet	☑ GWB, Painted Mould Resistant	✓ Half Height Locker
Wall Finish	Height: : 3000	
☑ Paint	Walls / Special Conditions	
	√ CMU	
	Windows and Doors	
	Windows and Doors  Acoustics	
STC		
<b>STC</b> Refer to Appendix 1C - Acoustical Ch	Acoustics	
	Acoustics	
	Acoustics	
	Acoustics art HVAC	
	Acoustics  art  HVAC  Ventilation	
	Acoustics  art  HVAC  Ventilation  Exhaust Air	
	Acoustics  art  HVAC  Ventilation  Electrical	

6.01

**Circulation Desk** 

AREA: 10.00 m<sup>2</sup> LEARNING COMMONS (LIBRARY)

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	☑ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Carpet Tile	✓ ACT - Top Grade	
Base Finish		
✓ Rubber	✓ Wood	
Wall Finish	Height: : 3500	
✓ Paint	Walls / Special Conditions	
✓ Wood Feature	☑ GWB, Painted	
Architectural Millwork		
☑ Lower Cabinets Size:: 6m long desk w/ transaction top	_	
✓ Countertop		
	Windows and Doors	
	Exterior Window	
	☑ Required : Borrowed light from Stacks / Study areas	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
✓ Telephone Quantity : 1		
Data		
Data Quantity: 1		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - See	Type : 2 duplex general use	
Power: Appendix 1F	Quantity: 2	

6.02

Stacks

AREA: 100.00 m<sup>2</sup> LEARNING COMMONS (LIBRARY)

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Carpet Tile	✓ ACT - Top Grade	<del></del>
Base Finish	√ Wood	
✓ Rubber	Height: : 4000	
Wall Finish	Walls / Special Conditions	
☑ Paint	☑ GWB, Painted	
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
☑ Security Screen	☑ Required : EG3	✓ Required : IG4
	Operable	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Cl	hart	
	Electrical	
	Power Receptacles	
	Type : 8 duplex general use	
	Quantity: 8	

6.03

AREA: 263.00 m<sup>2</sup>

Study Area LEARNING COMMONS (LIBRARY)

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 3		✓ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Carpet Tile	✓ ACT - Top Grade	_
Base Finish	√ Wood	
☑ Rubber	Height: : 4000	
Wall Finish	Walls / Special Conditions	<u>_</u>
☑ Paint	☑ GWB, Painted	
	Windows and Doors	
	Exterior Window	
	✓ Required : EG3	<del>_</del>
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Char	rt	
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
Data		
Data Quantity: 3		
A/V		
☑ Audio Visual		
	Electrical	
	Power Receptacles	
	Type : 20 total general power / study area	<del>_</del>
	proportionate to area size.	
	Quantity: 20	

6.04

Design Hub / Maker Space LEARNING COMMONS (LIBRARY)

AREA: 120.00 m<sup>2</sup>

✓ Lockable

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
▼ Resilient Sheet	☑ ACT - Top Grade	✓ Whiteboard Count: : 4 Size: : 2400w x 1220h
✓ Polished Concrete		√ Tackboard Count: : 2 Size: : 1220w x 1220h
Other: Polished Concrete ground floor only	Height: : 3500	
Base Finish	Walls / Special Conditions	
	☑ GWB, Impact Resistant - Full Height	
Wall Finish		
☑ Paint		
Architectural Millwork		
☑ Upper Cabinets Size: : 2440w x 915H x 380D		
☑ Lower Cabinets Size: : 2440w x 915H x 762D		
☑ Countertop		
Drawers ☑ Count: : 4		
☑ Full Cabinet Size: : Around perimeter of room. Minimum 22m x 610mm D. Adjustable shelving at interior.		
Other Size: : 4m of full cabinets to be lockable.		

Windows and Doors		
Doors	Exterior Window	Interior Glazed Partiton/Window
Storefront     ■	 ☑ Required : EG1	✓ Required : IG1
Min. Size (Clear): : Pair @ 915w x 2440h	Operable	
☑ Glazing / Lite	Window Covering : TYPE B	
☑ Sidelight		
Security Systems		
✓ Access Control		

## **Acoustics** STC Refer to Appendix 1C - Acoustical Chart

Communication Systems	
Telephone	
☑ Telephone Quantity:1	
Data	
Data Quantity: 3	
A/V	
☑ Audio Visual	

6.04

Design Hub / Maker Space LEARNING COMMONS (LIBRARY) AREA: 120.00 m<sup>2</sup>

	Mechanical	
Plumbing	Special Requirements	
☑ Sink	: Sink = Millwork based hand sink. Janitor Sink = Deep art sink	
☑ Janitor Sink		
	Electrical	
General Power	Power Receptacles	
General: Coiled ceiling drop power as required Power: for equipment - See Appendix 1F. (2)	Type : 6 duplex for general use. 3 above counter height	

Quantity: 39

workstati

6.05

### **Collaboration Rooms**

AREA: 10.00 m<sup>2</sup> LEARNING COMMONS (LIBRARY)

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 3		<ul><li>✓ Private</li></ul>
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - Top Grade	✓ Whiteboard Count: : 1 Size: : 1830w x 1524
Base Finish	√ Wood	
☑ Rubber	Height: : 3000	
Wall Finish	Walls / Special Conditions	
√ Paint	☑ GWB, Painted	
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
Storefront     ■ Storefront		✓ Required : IG3
Min. Size (Clear): : 915w x 2130h		·
☑ Glazing / Lite		
☑ Sidelight		
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	Communication System	ns
Telephone		
√ Telephone Quantity : 1		
Data		
Data Quantity: 2		
A/V		
√ Audio Visual		
	Electrical	
	Power Receptacles	
	Type : 4 duplex general use	
	Quantity: 4	

6.06

AREA: 9.00 m<sup>2</sup>

Computer Research LEARNING COMMONS (LIBRARY)

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Carpet Tile	✓ ACT - Top Grade	<del></del>
Base Finish	√ Wood	
√ Rubber	Height: : 3000	
Wall Finish	Walls / Special Conditions	
√ Paint	✓ GWB, Painted	
	Windows and Doors	
Doors		
☑ Glazing / Lite	_	
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone	•	
☑ Telephone Quantity : 1		
Data		
Data Quantity: 6		
	Electrical	
General Power	Power Receptacles	
General: As required for equipment - See	Type : 3 duplex general use	
Power: Appendix 1F	Quantity: 3	

6.07

Librarian Office / Work Room

LEARNING COMMONS (LIBRARY)

AREA: 16.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
✓ Carpet Tile	✓ ACT - Midgrade	✓ Whiteboard Count: : 1 Size: : 1830w x 1524
Base Finish	Height: : 3000	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	
☑ Paint		
Architectural Millwork		
☑ Lower Cabinets Size: : 3600w x 915H x 762D		
☑ Countertop		
☑ Adjustable Wall Shelves Size: : (2) @ 3600w		
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
✓ Storefront		✓ Required : IG2
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication System	ns
Telephone	·	
☑ Telephone Quantity : 1		
Data		
Data Quantity: 1		
	Mechanical	
Plumbing	Special Req	uirements
☑ Sink		ercial-grade kitchen sink
	Electrical	
	Power Receptacles	
	Type : 4 duplex general use, 2 duplex p	er er
	workstation	

Quantity: 5

6.08

Reading Lounge / Quiet Area LEARNING COMMONS (LIBRARY)

AREA: 25.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	<del></del>	✓ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Carpet Tile	✓ ACT - High STC	_
Base Finish	√ Wood	
√ Rubber	Height: : 3000	
Wall Finish	Walls / Special Conditions	
☑ Paint	☑ GWB, Painted	
	Windows and Doors	
	Exterior Window	
	☑ Required : Borrowed light, near Stacks /	_
	Study	
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
	Power Receptacles	
	Type : 6 duplex general use	_
	Quantity: 6	

6.09

## Secure Tech Equipment Storage LEARNING COMMONS (LIBRARY)

AREA: 6.00 m<sup>2</sup>

General : As required for equipment - See

Power: Appendix 1F

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet	✓ ACT - Midgrade	<del></del>
✓ Polished Concrete	Height: : 3000	
Base Finish	Walls / Special Conditions	
☑ Rubber	☑ GWB, Impact Resistant - Full Height	<del></del>
Wall Finish		
☑ Paint		
	Windows and Doors	
Doors		
☑ Hollow Metal	<del>_</del>	
Min. Size (Clear): : 915w x 2130h		
Security Systems		
☑ Access Control	<del></del>	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Heating and Cooling		
✓ Temperature Sensor with local control		
Special Requirements		
Description: A/C 24degC.		
	Electrical	
General Power	Power Receptacles	
	·	

Type : 4 quad general use (along back wall)

Quantity: 8

7.01

## Assembly / Lounge / Dining Area MULTI-PURPOSE SPACE

AREA: 280.00 m<sup>2</sup> MULTI-PURPOSE SPA

	Codes/Standards	
On a small land a man add a m	Codes/Standards	A / A dia
General Information		Access / Adjacency
Room Count: : 1		☑ Direct Access to Outside
		✓ Public
		☑ Private
		Time in Use:
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
∇ Polished Concrete	☑ ACT - High STC	✓ Bleachers
Base Finish		
▼ Rubber	√ Wood	
Wall Finish	Height: : 6000	
√ Paint	Walls / Special Conditions	
▼ Fame ✓ Wood Feature	☑ GWB, Painted	
- Trood Foatare		
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
√ Security Screen	✓ Required : EG3	✓ Required : IG4
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone	,	
▼ Telephone Quantity : 1		
Data		
Data: Yes Quantity: (6) in floor boxes, (2) at wall	s	
A/V		
☑ Audio Visual		
	Electrical	
General Power		
	Power Receptacles  Type : 10 duplex for general use. 6 floor boxes	
General: Additional power / AV connections for Power: projector / screen high on wall	including data ports 30 Duplex outlets w/	

7.02

Catering Centre / Servery Counter
MULTI-PURPOSE SPACE AREA: 40.00 m<sup>2</sup>

	Codes/Standards
General Information	Access / Adjacency
Room Count: : 1	✓ Private
	Time in Use: ☑ Day
	Design/Finishes
Floor Finish	Ceiling/Deck Above
✓ Resilient Sheet	☑ ACT - Washable
	Height: : 2750
Base Finish	Walls / Special Conditions
☑ Rubber	☑ GWB, Painted
Wall Finish	
✓ Paint	-
☑ Tile - HalfHeight	
Architectural Millwork	
✓ Upper Cabinets Size: : full wall length	-
✓ Lower Cabinets Size: : full wall length	
✓ Countertop	
Drawers ☑	
✓ Lockable	
	Windows and Doors
Doors	<u>-</u>
SC Wood	
Min. Size (Clear): : 1070 x 2440 (if provided)	
☑ Security Screen	
Security Systems	_
✓ Access Control : (if door provided)	
	Acoustics
<b>STC</b>	
Refer to Appendix 1C - Acoustical Chart	
	Communication Systems
Telephone	
☑ Telephone Quantity : 1	
	Mechanical
Plumbing	Special Requirements
√ Sink	: Sink = Commercial-grade 2-basin scullery sink
	HVAC
	Ventilation

7.02

Catering Centre / Servery Counter
MULTI-PURPOSE SPACE AREA: 40.00 m<sup>2</sup>

Electrical	
General Power Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 1 duplex general use, 3 above counter height.
	Quantity : 4

8.01 a

Resource Room 1 - Skills for Life - Flex Area

AREA: 81.00 m<sup>2</sup> SPECIAL EDUCATION / INCLUSIVE EDUCATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	✓ ACT - Midgrade	☑ Whiteboard Count: : 3 Size: : 2440w x 1220
Base Finish	Height: : 3000	▼ Tackboard Count: : 3 Size: : 1830w x 1220h
√ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	_
✓ Paint		
Architectural Millwork		
✓ Open Cabinet Size: : 6m x 450d low open adjustable shelving @ window wall ✓ Countertop ✓ Workstation Size: : (4) 1000w millwork study		
carrels along longest wall.		
☑ Full Cabinet Size: : (2) 1830w x 1830h x 450d. Lockable. Adjustable shelves.		
☑ Lockable		
	Windows and Doors	
Doors	Exterior Window	
✓ SC Wood	☑ Required : EG1	_
Min. Size (Clear): : 915w x 2130h	⊙ Operable	
☑ Glazing / Lite		
Security Systems		
✓ Access Control		
	Acoustics	
<b>STC</b>		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone	Communication Cyclemo	
✓ Telephone Quantity : 1		
Data		
Data Quantity : 1		
·	Electrical	
General Power	Power Receptacles	
General: As required for equipment - see	Type : 8 duplex general use 1 duplex each	_
Power: Appendix 1F	study carrel above desk height.	

Quantity: 12

8.01 b

Resource Room 1 - Skills for Life - Kitchen

AREA: 7.00 m<sup>2</sup>

SPECIAL EDUCATION / INCLUSIVE EDUCATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Public
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
∇ Resilient Sheet		
Base Finish	Height: : 3000	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	
☑ Paint		
Architectural Millwork		
☑ Upper Cabinets Size: : 1800w		
√ Lower Cabinets Size: : 3600w kitchen		
cabinetry		
☑ Open Cabinet Size: : 1200w		
✓ Countertop		
Drawers ☑ Count: : 8		
☑ Open Shelving Size: : 1200w		
☑ Other ☑ Work Table Size: : 1524W x 1220D Kitchen		
island Count: : 1		
	Acoustics	

STC

Refer to Appendix 1C - Acoustical Chart

Mechanical Mechanical		
Plumbing Special Requirements		
☑ Sink	: Sink = Residential-grade kitchen sink	
HVAC		

<b>1</b>	
Ventilation	

Electrical		
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 2 duplex general use above counter height 1 duplex at kitchen island	
	Quantity : 5	

8.02

## Learning Assistance Resource Room SPECIAL EDUCATION / INCLUSIVE EDUCATION

AREA: 38.00 m<sup>2</sup> SPECIAL EDUCATION / INCLUSIVE EDUCATIO

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 5		✓ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
✓ Resilient Sheet	✓ ACT - Midgrade	✓ Whiteboard Count: : 1 Size: : 1830w x 1220h
☑ Carpet Tile	Height: : 3000	✓ Tackboard Count: : 1 Size: : 1220w x 1220h
Base Finish	Walls / Special Conditions	E lasticata Count. : 1 Cizo. : 1220W X 1220H
√ Rubber	✓ GWB, Painted	
Wall Finish	w GWB, i ainteu	
✓ Paint		
Architectural Millwork		
☑ Lower Cabinets Size: : (2) full height cabinets,915w x 1830h x 600d. 6000w x 915h x		
450d low open shelving		
☑ Countertop		
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
✓ SC Wood	✓ Required : EG1 if at exterior wall	
☑ SC Wood Min. Size (Clear): : 915w x 2130h	<ul> <li>✓ Required : EGT if at exterior wall</li> <li>✓ Operable</li> </ul>	<ul><li>✓ Required : IG1</li><li>✓ Window Covering</li></ul>
☑ Glazing / Lite	<ul><li>☑ Operable</li><li>☑ Window Covering : TYPE A</li></ul>	w willdow covering
✓ Sidelight	www.doveling . THEA	
Security Systems		
✓ Access Control		
v Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
Telephone Quantity: 1		
Data		
Data Quantity: 2		
A/V		
☑ Audio Visual		
	Electrical	
	Power Receptacles	
	Type : 6 duplex general use	
	Quantity: 6	

8.03

Office

AREA: 20.00 m<sup>2</sup>

### SPECIAL EDUCATION / INCLUSIVE EDUCATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	<del>_</del>	✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - Midgrade	☑ Whiteboard Count: : 2 Size: : 2440w x 1220h
Base Finish	Height: : 3000	☑ Tackboard Count: : 2 Size: : 1830w x 1220h
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	
☑ Paint		
	Windows and Doors	
Doors		
☑ SC Wood	<del>_</del>	
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 2		
Data		
Data Quantity: 5		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment at Power: workstations - see Appendix 1F	Type : 2 duplex general use. 2 duplex for each workstation.	
	Quantity: 8	

8.04

Change Room / WC SPECIAL EDUCATION / INCLUSIVE EDUCATION AREA: 15.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	✓ ACT - Midgrade             ✓ ACT - Midgrade	✓ Institutional Grade
☑ Tile	Height: : 2440	Shower Curtains
Base Finish	Walls / Special Conditions	√ Shower Seat
☑ Rubber	☑ GWB, Painted	✓ Fold Down Grab Bar
☑ Tile	,	
Wall Finish		
☑ Tile - Full Height	<del>-</del>	✓ Mirror
The - Full Fleight		✓ Toilet Tissue Dispenser
		Sanitary Napkin Receptor
		✓ Feminine Napkin Dispenser
	Windows and Doors	
Doors		
▼ SC Wood	_	
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing		
☑ Lavatory		
☑ Water closet		
✓ Shower		
	HVAC	
	Ventilation	
	✓ Exhaust Air	
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 1 duplex general use Quantity : 1	

8.05

## Itinerant Room

AREA: 15.00 m<sup>2</sup>

### SPECIAL EDUCATION / INCLUSIVE EDUCATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - Midgrade	✓ Whiteboard Count: : 1 Size: : 1524w x 915h
Base Finish	Height: : 3000	▼ Full Height Locker                 ▼ Full Height Locker             ▼ Full Heigh
☑ Rubber	Walls / Special Conditions	☑ Tackboard Count: : 1 Size: : 1220w x 915h
Wall Finish	☑ GWB, Painted	<del></del>
☑ Paint		
Architectural Millwork		
✓ Lower Cabinets Size: : 1220w x 915h x 762d		
☑ Countertop		
☑ Adjustable Wall Shelves Size: : (2) @ 1220w		
☑ Workstation Size: : 1220w x 862h x 762d		
✓ Full Cabinet Size: : 1830w x 1830h 450d.		
Adjustable shelves and coat rod. ⊽ Lockable		
LOCKADIE		
	Windows and Doors	
Doors		
☑ SC Wood		
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
✓ Telephone Quantity : 2		
Data		
Data Quantity: 2		
	Mechanical	
Plumbing		
☑ Sink		
	Electrical	
	Power Receptacles	
	Type : 4 duplex general use	<del></del>
	Quantity: 4	

8.06

AREA: 15.00 m<sup>2</sup>

Meeting Room SPECIAL EDUCATION / INCLUSIVE EDUCATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	☑ ACT - Midgrade	✓ Whiteboard Count: : 1 Size: : 1830w x 1220h
Base Finish	Height: : 3000	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	
☑ Paint		
Architectural Millwork		
☑ Full Cabinet Size: : 1830w x 1830h x 450d.		
With adjustable shelves.		
✓ Lockable		
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
☑ SC Wood		✓ Required : IG6
Min. Size (Clear): : 915w x 2130h		Window Covering : TYPE A
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
✓ Telephone Quantity : 1		
Data		
Data Quantity: 1		
A/V		
☑ Audio Visual		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type: 3 duplex general use. Provide floor box / connection for conference table.  Quantity: 3	

8.07

AREA: 11.00 m<sup>2</sup>

## Sensory Room SPECIAL EDUCATION / INCLUSIVE EDUCATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	☑ ACT - High STC	
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, High STC	
☑ Paint		
Architectural Millwork		
✓ Full Cabinet Size: : 3050w x 1830h x 450d. 610w doors. Adjustable shelving.		
☑ Lockable		
	Windows and Doors	
Doors		
☑ SC Wood		
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Heating and Cooling		
▼ Temperature Sensor with local control		
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use	
	Quantity: 2	

8.08

AREA: 7.00 m<sup>2</sup>

## Testing Room SPECIAL EDUCATION / INCLUSIVE EDUCATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - High STC	☑ Whiteboard Count: : 1 Size: : 2440w x 1220h
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, High STC	
☑ Paint		
	Windows and Doors	
Doors		
☑ SC Wood	<del></del>	
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
☑ Sidelight		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use	
	Quantity: 2	

9.01 a

Indigenous Education Room - Flex Area INDIGENOUS EDUCATION AREA: 75.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	☑ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
▼ Resilient Sheet	✓ ACT - Midgrade	✓ Whiteboard Count: : 1 Size: : 1830w x 1220
☑ Carpet Tile		▼ Tackboard Count: : 1 Size: : 1220w x 915h
Base Finish	Height: : 3300	
☑ Rubber	Walls / Special Conditions	
☑ Wood	☑ GWB, Painted	
Wall Finish		
☑ Paint	_	
Architectural Millwork		
☑ Other Size: : Moveable divider	_	
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
▼ SC Wood	☑ Required : EG1	☑ Required : IG6
Min. Size (Clear): : 915w x 2440h	✓ Operable	
☑ Glazing / Lite		
☑ Sidelight	Ç	
Security Systems		
☑ Access Control	_	
	Acoustics	
STC	1,000,000	
Refer to Appendix 1C - Acoustical Chart		
	Communication System	s
Data	,	
Data Quantity: 1		
A/V		
☑ Audio Visual		
	HVAC	
	Ventilation	
		: Smudging exhaust.
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 6 duplex general use 2 floor boxe Quantity : 8	es es

9.01 b

Indigenous Education Room - Reading INDIGENOUS EDUCATION AREA: 10.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
	✓ ACT - Midgrade	_
✓ Carpet Tile	√ Wood	
Base Finish	Height: : 3300	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	_
☑ Paint		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Ch	art	
Electrical		
	Power Receptacles	
	Type : 2 duplex general use. 2 floor boxes	_
	Quantity: 2	

9.01 c

Indigenous Education Room - Kitchen

AREA: 7.00 m<sup>2</sup>

INDIGENOUS EDUCATION

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet		<del></del>
Base Finish	☑ Wood	
☑ Rubber	Height: : 3000	
Wall Finish	Walls / Special Conditions	
☑ Paint	☑ GWB, Painted	
☑ Other : Tile backsplash		
Architectural Millwork		
☑ Upper Cabinets Size: : 3600w		
☑ Lower Cabinets Size: : 3600w x 915H x 762D		
☑ Countertop		
Drawers ☑ Count: : 6		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing	Special Red	quirements
☑ Sink	: Sink = Commercial-grade kitchen sink	
	HVAC	
	Ventilation	
	☑ Exhaust Air	r
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 4 duplex general use	
	Quantity: 4	

9.02

Indigenous Education Room - Office INDIGENOUS EDUCATION AREA: 15.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	-	✓ Private
		Time in Use: ☑ Day
		☑ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
✓ Carpet Tile	✓ ACT - Midgrade	✓ Whiteboard Count: : 2 Size: : 2440w x 1220h
Base Finish	Height: : 3000	▼ Tackboard Count: : 2 Size: : 1830w x 610h
☑ Rubber	- Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	_
☑ Paint	-	
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
✓ SC Wood	=	Required: Borrowed light from Flex Area
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
Sidelight		
Security Systems	_	
√ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
▼ Telephone Quantity : 1		
Data		
Data Quantity: 5		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 4 duplex general use	_
Power: Appendix 1F	Quantity: 9	

9.03

Indigenous Education Room - Storage Room INDIGENOUS EDUCATION AREA: 10.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
	✓ ACT - Midgrade	<del>_</del>
✓ Polished Concrete	Height: : 2750	
Base Finish	Walls / Special Conditions	
☑ Rubber		
Wall Finish		
☑ Paint		
	Windows and Doors	
Doors		
☑ SC Wood	<del></del>	
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
	Power Receptacles	
	Type : 1 duplex for general use Quantity : 1	_

10.01

Computer Lab 1

COMPUTER ROOM

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet		☑ Whiteboard Count: : 2 Size: : 1830w x 1524h
✓ Carpet Tile	Height: : 3300	☑ Tackboard Count: : 2 Size: : 1220w x 1220h
Base Finish	Walls / Special Conditions	
☑ Rubber	☑ GWB, Painted	
Wall Finish		
☑ Paint		
Architectural Millwork		
☑ Lower Cabinets Size: : 6000w x 915h x 450d		
low open shelving along one wall		
☑ Countertop		
Drawers 🗹		
☑ Lockable		
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
✓ SC Wood		✓ Required : IG6
Min. Size (Clear): : 915w x 2440h		☑ Window Covering : TYPE A
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	

AREA: 120.00 m<sup>2</sup>

Telephone

Data

A/V

▼ Telephone Quantity : 1

Data Quantity: 33

✓ Audio Visual

# HVAC Special Requirements Description: A/C 24degC.

10.01

Computer Lab 1
COMPUTER ROOM AREA: 120.00 m<sup>2</sup>

Electrical		
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 5 duplex general use  Location : Wall / Floor. Computer stations (mix of wall and floor boxes, or whips to linked ta  Quantity : 5+ equipment	

11.01

Main Studio

AREA: 120.00 m<sup>2</sup> MUSIC ROOM - BAND CHOIR

	Codes/Standards			
General Information	Codes/Standards	Access / Adjacency		
Room Count: : 1	_	✓ Direct Access to Outside		
Room Count I		✓ Direct Access to Outside     ✓ Private		
		Time in Use: ☑ Day		
		✓ Access to Natural Light		
		M / 100000 to Hatarar Eight		
	Design/Finishes			
Floor Finish	Ceiling/Deck Above	Accessories		
☑ Rubber	☑ ACT - High STC	☑ Whiteboard Count: : 2 Size: : 2440w x 1524h		
Base Finish	Height: : 4000	☑ Tackboard Count: : 2 Size: : 1830w x 1220h		
Rubber	Walls / Special Conditions	_		
Wall Finish	☑ GWB, High STC			
☑ Paint	■ Special Sound Requirements			
	✓ Other : Acoustic panels at walls			
	Windows and Doors			
Doors	Exterior Window			
▼ SC Wood	✓ Required : EG2	-		
Min. Size (Clear): : 915w x 2440h	☑ Operable			
☑ Glazing / Lite				
Sidelight				
Security Systems				
✓ Access Control     ✓ Access Control	_			
	Acoustics			
STC				
Refer to Appendix 1C - Acoustical Chart				
	Communication Systems			
Data				
Data Quantity: 1				
A/V				
☑ Audio Visual				
Electrical				
General Power	Power Receptacles			
General : As required for equipment - see	Type : 8 duplex general use 20 floor duplex	-		
Power: Appendix 1F	evenly spaced			
	Quantity: 28			

11.02

Practice Room 1

AREA: 15.00 m<sup>2</sup> MUSIC ROOM - BAND CHOIR

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
√ Rubber	✓ ACT - High STC	-
Base Finish	Height: : 2440	
☑ Rubber	Walls / Special Conditions	_
Wall Finish	☑ GWB, High STC	_
☑ Paint		
✓ Other : Acoustic panels at walls		
	Windows and Doors	
Doors		
SC Wood	_	
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
☑ Sidelight		
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Data		
Data Quantity : 1		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 3 duplex general use Quantity : 3	-

11.03

Practice Room 2

AREA: 10.00 m<sup>2</sup> MUSIC ROOM - BAND CHOIR

	Codes/Standards			
General Information		Access / Adjacency		
Room Count: : 1		☑ Private		
		Time in Use: ☑ Day		
	Design/Finishes			
Floor Finish	Ceiling/Deck Above			
☑ Rubber	✓ ACT - High STC	<del></del>		
Base Finish	Height: : 2440			
☑ Rubber	Walls / Special Conditions	<u></u>		
Wall Finish	☑ GWB, High STC			
☑ Paint				
	Windows and Doors			
Doors				
☑ SC Wood				
Min. Size (Clear): : 915w x 2130h				
☑ Glazing / Lite				
☑ Sidelight				
	Acoustics			
STC				
Refer to Appendix 1C - Acoustical Chart				
	Communication Systems			
Data	-			
Data Quantity: 1				
Electrical				
	Power Receptacles			
	Type : 2 duplex general use			
	Quantity: 2			

11.04

Practice Room 3

AREA: 5.00 m<sup>2</sup> MUSIC ROOM - BAND CHOIR

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	<del></del>	☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Rubber	☑ ACT - High STC	
Base Finish	Height: : 2440	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, High STC	
☑ Paint		
☑ Other : Acoustic panels at walls		
	Windows and Doors	
Doors		
☑ SC Wood		
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Data		
Data Quantity: 1		
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use	<del></del>
	Quantity : 2	

> 11.05 Office

AREA: 7.00 m<sup>2</sup> MUSIC ROOM - BAND CHOIR

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Rubber	✓ ACT - Midgrade	_
✓ Carpet Tile	Height: : 2440	
Base Finish	Walls / Special Conditions	
☑ Rubber	☑ GWB, High STC	_
Wall Finish	Special Sound Requirements	
☑ Paint	_	
☑ Other : Acoustic panels at walls		
	Windows and Doors	
Doors		
✓ SC Wood	_	
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
☑ Access Control	_	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
Data		
Data Quantity: 1		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 2 duplex per workstation, 2 duplex general use.	_
	Quantity: 4	

11.06

Storage MUSIC ROOM - BAND CHOIR AREA: 15.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
	✓ ACT - Midgrade	
✓ Polished Concrete	Height: : 2440	
Base Finish	Walls / Special Conditions	
☑ Rubber		
Wall Finish		
☑ Paint	<del></del>	
☑ Other : Acoustic panels at walls		
	Windows and Doors	
Doors		
☑ SC Wood	<del></del>	
Min. Size (Clear): : 915w x 2130h		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
	Power Receptacles	
	Type : 2 duplex for general use	
	Quantity: 2	

11.07

# Recording / Composition Room MUSIC ROOM - BAND CHOIR

AREA: 8.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	-	✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Rubber	☑ ACT - High STC	
☑ Carpet Tile	Height: : 2750	
Base Finish	Walls / Special Conditions	
☑ Rubber	☑ GWB, High STC	
Wall Finish		
☑ Paint	_	
Architectural Millwork	_	
☑ Work Table Size: : 2400w x 610d	_	
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
☑ SC Wood	-	✓ Required : IG5
Min. Size (Clear): : 915w x 2130h		
Security Systems		
✓ Access Control	_	
☑ Other : Acoustically Sealed		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Data		
Data Quantity: 2		
A/V		
☑ Audio Visual		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 4 duplex for general use	
Power: Appendix 1F	Quantity: 4	

12.01

Black Box

AREA: 220.00 m<sup>2</sup> DRAMA ROOM

	Codes/Standards	
	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		Public     ■
		✓ Private
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
	☑ Exposed, Painted (unless Wood)	✓ Projection Screen
	Height: : 4500	·
Base Finish	☑ Ceiling Mounted Equipment	
✓ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, High STC	_
✓ Paint		
I din		
	☑ Other : Vertically operable wall @ Multi-	
	Purpose Space. 8000w x 4300h minimum.	
	Windows and Doors	
Doors		
☑ SC Wood		
Min. Size (Clear): : 915 x 2440h		
☑ Overhead : Folding overhead to connect to		
7.01 Assembly / Lounge / Dining Area		
Security Systems		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Data	Communication Systems	
Data Overtibus 0		
Data Quantity: 2		
A/V		
☑ Audio Visual		

Electrical	
General Power	Power Receptacles
General : As required for equipment - see Power: Appendix 1F	Type : 8 duplex for general use Quantity : 8

12.02

Costume / Make-up / Props DRAMA ROOM AREA: 24.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet	✓ ACT - Midgrade	
Base Finish	Height: : 3000	
Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	
☑ Paint		
Architectural Millwork		
✓ Open Cabinet Size: : 450W x ✓ Adjustable Wall Shelves Size: : 2440w x 610d x 1830h. 6 shelves for prop storage.		
✓ Open Shelving Size:: 900w x 610d x 1830h.  Open adjustable shelving for paints.		
☑ Other Size:: 6000w x 600d x 1830h. Hanging storage for costumes and props. 3.0m of the hanging		
	Windows and Doors	
Doors		
✓ SC Wood		
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing	Special Requ	irements
☑ Sink	: 2 deep sinks a	nd laundry sink for paint cleanup
☑ Janitor Sink		
	Electrical	
	Power Receptacles	
	Type : 4 duplex general use Quantity : 4	

12.03

Sound / Lighting Room

AREA: 6.00 m<sup>2</sup> DRAMA ROOM

	Codes/Standards	
General Information		Access / Adjacency
Room Count: :1	_	☑ Private Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Carpet Tile	☑ ACT - High STC	_
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, High STC	
☑ Paint		
	Windows and Doors	
Doors		
☑ SC Wood	_	
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
Security Systems	_	
☑ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Data		
Data Quantity: 1		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 4 duplex general use Quantity : 4	_

13.01

Main Studio

AREA: 120.00 m<sup>2</sup> DANCE ROOM / YOGA STUDIO

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
	☑ ACT - High STC	✓ Paper Towel Dispenser
Base Finish		✓ Mirror
<b>▼</b> Wood	Height: : 3300	☑ Soap Dispenser
Wall Finish	Walls / Special Conditions	✓ Other : Dance barres
☑ Paint	☑ GWB, High STC	
☑ Other : Full length mirror, perpendicular walls	✓ Special Sound Requirements     ✓ Others A Mirrors	
Architectural Millwork	Other : Mirrors	
✓ Lower Cabinets Size: : As required for sound system		
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
▼ Storefront	✓ Required : Desired - EG2	☑ Required : IG6
Min. Size (Clear): : 915w x 2440h	✓ Window Covering : TYPE A	☑ Window Covering : TYPE A
☑ Glazing / Lite	Ğ	
Sidelight		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Data		
Data Quantity: 1		
A/V		
☑ Audio Visual		
	Mechanical	
Plumbing		
√ Lavatory		
	HVAC	
Heating and Cooling	Ventilation	
▼ Temperature Sensor with local control	✓ Exhaust Air	
Special Requirements		
Description: A/C 22degC.		

13.01

Main Studio

AREA: 120.00 m<sup>2</sup> DANCE ROOM / YOGA STUDIO

	Electrical
General Power	Power Receptacles
General : As required for equipment - see Power: Appendix 1F	Type : 8 duplex general use Quantity : 8

13.02

Storage Room

DANCE ROOM / YOGA STUDIO AREA: 10.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet	✓ ACT - Midgrade             ✓ ACT - Midgrade	<del>-</del>
Base Finish	Height: : 2750	
	Walls / Special Conditions	
Wall Finish	☑ GWB, Impact Resistant - Full Height	
☑ Paint		
Architectural Millwork		
✓ Adjustable Wall Shelves Size: : 1830w x		
1830h x 915d. 5 shelves		
	Windows and Doors	
Doors		
☑ SC Wood		
Min. Size (Clear): : 915w x 2130h (if provided)		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
	Power Receptacles	
	Type : 1 duplex general use	_
	Quantity: 1	

14.01

Studio / Classroom

AREA: 75.00 m<sup>2</sup>

FLEX CLASSROOM / PHYS ED / PERFORMING ART FLEX STUDIO

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	☑ ACT - High STC	☑ Whiteboard Count: : 2 Size: : 2440w x 1220h
Base Finish	√ Wood	
☑ Rubber	Height: : 3000	☑ Tackboard Count: : 2 Size: : 1830w x 1220h
Wall Finish	Walls / Special Conditions	
☑ Paint	GWB, Painted	
Architectural Millwork		
Lower Cabinets Size: : 6000w x 915h x 610d low open shelving along one wall		
☑ Countertop		
☑ Full Cabinet Size: : (2) @ 800w x 1830h x 600d w/ shelving		
☑ Lockable		
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
SC Wood	☑ Required : Desired. EG2	✓ Required : IG6
Min. Size (Clear): : 915w x 2440h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		

### Acoustics

#### STC

Refer to Appendix 1C - Acoustical Chart

# **Communication Systems**

#### Data

Data Quantity: 1

✓ Access Control

#### A/V

✓ Audio Visual

Electrical	
General Power	Power Receptacles
General : As required for equipment - see Power: Appendix 1F	Type : 6 duplex general use Quantity : 6

15.01a

Studio 1 - Work Area

VISUAL ARTS AREA: 75.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
√ Resilient Sheet		✓ Paper Towel Dispenser
Base Finish	Height: : 3300	Waste Receptacle
√ Rubber	Walls / Special Conditions	✓ Soap Dispenser
Wall Finish	GWB, Painted	✓ Whiteboard Count: : 2 Size: : 1830w x 1220h ✓ Tackboard Count: : 2 Size: : 1220w x 1220h
☑ Paint		M Tackboard Count 2 Size 1220W x 1220H
Architectural Millwork		
✓ Upper Cabinets Size: : 9000w total		
☑ Lower Cabinets Size: : 9000w (total) x 915h x 610d low open shelving		
☑ Open Shelving Size: : Display case - see Appendix 1A(a)		
✓ Other Size: : (1) @ 800w x 1830h x 915d for storage of oversized canvases		
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
✓ SC Wood	☑ Required : EG2	✓ Required : IG6
Min. Size (Clear): : Pair @ 915 x 2440h	Operable     ■	
☑ Glazing / Lite	Window Covering : TYPE A	
☑ Sidelight		
Security Systems		
√ Access Control		
	Acoustics	
<b>s</b> тс		
Refer to Appendix 1C - Acoustical Chart		
	Communication System	S
Telephone		
Telephone Quantity: 1		
Data		
Data Quantity: 1		
A/V		
√ Audio Visual		
	Mechanical	
Plumbing		
☑ Sink		

15.01a

Studio 1 - Work Area

AREA: 75.00 m<sup>2</sup> VISUAL ARTS

Electrical		
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 8 duplex general use Quantity : 8	

15.01b

Studio 1 - Printmaking
VISUAL ARTS

AREA: 10.00 m<sup>2</sup> VISUAL

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
∇ Resilient Sheet	✓ ACT - Washable	✓ Paper Towel Dispenser
Base Finish	Height: : 3300	Waste Receptacle
☑ Rubber	Walls / Special Conditions	✓ Soap Dispenser
Wall Finish	☑ GWB, Painted	
☑ Paint	_	
Architectural Millwork		
✓ Lower Cabinets Size: : 1830w x 762d	_	
☑ Countertop		
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing	Special Requ	uirements
☑ Sink	: 1 Stainless St	eel sink. 750w x 450d. High faucet at sink.
☑ Floor Drain		
▼ Floor Drain	Electrical	
✓ Floor Drain  General Power		
	Electrical Power Receptacles Type : 4 duplex general use	

15.01c

Studio 1 - Project Storage VISUAL ARTS AREA: 10.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: :1		☑ Private Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet	☑ ACT - Midgrade	_
Base Finish	Height: : 2750	
✓ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	
✓ Paint		
Architectural Millwork		
Other Size: : 120 flat storage drawers no less than 915w x 50h x 762d each		
	Windows and Doors	
Doors		
☑ SC Wood		
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		

15.01e

Studio 1 - Computer Station

AREA: 4.00 m<sup>2</sup> VISUAL ARTS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet		<del></del>
Base Finish		
☑ Rubber	Height: : 3300	
Wall Finish	Walls / Special Conditions	
☑ Paint	☑ GWB, Painted	
Architectural Millwork		
√ Workstation Size: : 1220w x 862h x 762d	_	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	S
Telephone		
☑ Telephone Quantity : 1		
Data		
Data Quantity: 2		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 2 duplex general use	<del></del>
Power: Appendix 1F	Quantity: 2	

15.01f

Studio 1 - Material Storage VISUAL ARTS

Codes/Standards		
General Information		Access / Adjacency
Room Count: : 1		☑ Private Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet		
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish		
☑ Paint		
Architectural Millwork		
✓ Open Shelving Size: : 9000w (total) x 915h x 450d w/ adjustable shelving		
✓ Full Cabinet Size: : 915w x 1830h x 762d w/ adjustable shelving.		
☑ Lockable		
	Windows and Doors	
Doors		
☑ SC Wood		
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		

Mechanical

faucets a

**Special Requirements** 

: (3) art sinks with clay / paint traps. Stainless Steel. 750w x 450d. High

AREA: 8.00 m<sup>2</sup>

Plumbing

▼ Floor Drain

√ Sink

15.02a

Studio 2 - Work Area

VISUAL ARTS

Codes/Standards	
General Information	Access / Adjacency
Room Count: : 1	✓ Private
	Time in Use: ☑ Day

AREA: 85.00 m<sup>2</sup>

		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
∇ Resilient Sheet		✓ Paper Towel Dispenser
Base Finish	Height: : 3300	Waste Receptacle
☑ Rubber	Walls / Special Conditions	✓ Soap Dispenser
Wall Finish	☑ GWB, Painted	✓ Whiteboard Count: 2 Size: : 1830w x 1220h
☑ Paint		▼ Tackboard Count: : 2 Size: : 1220w x 1220h
Architectural Millwork		
☑ Upper Cabinets Size: : 9000w total		
☑ Lower Cabinets Size: : 9000w (total) x 915h x		
610d low open shelving		
☑ Other Size: : (1) @ 800w x 1830h x 915d for storage of oversized canvases		

Windows and Doors		
Doors	Exterior Window	Interior Glazed Partiton/Window
✓ SC Wood	✓ Required : EG2	✓ Required : IG6
Min. Size (Clear): : Pair @ 915 x 2440h		
☑ Glazing / Lite	Window Covering : TYPE A	
☑ Sidelight		
Security Systems		
✓ Access Control	<del></del>	

A	coustics
STC	
Refer to Appendix 1C - Acoustical Chart	_

Communication Systems	
Telephone	
Telephone Quantity: 1	
Data	
Data Quantity: 1	
A/V	
☑ Audio Visual	

Mechanical Mechanical	
Plumbing Special Requirements	
☑ Sink : (3) art sinks with clay / paint traps. Stainless Steel. 750w x 4500 faucets	

HVAC	
	Ventilation
	☑ Exhaust Air : Ventilation from sanding / airbrush booth

15.02a

Studio 2 - Work Area

AREA: 85.00 m<sup>2</sup> VISUAL ARTS

Electrical	
General Power	Power Receptacles
General : As required for equipment - see Power: Appendix 1F	Type : 8 duplex general use Quantity : 8

15.02b

Studio 2 - Computer Station

AREA: 4.00 m<sup>2</sup> VISUAL ARTS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	-	☑ Private Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
	☑ ACT - Midgrade	
Base Finish	✓ ACT - Washable	
☑ Rubber	Height: : 3300	
Wall Finish	Walls / Special Conditions	
☑ Paint	☑ GWB, Painted	
Architectural Millwork		
√ Workstation Size: : 1220w x 862h x 762d	_	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Data		
Data Quantity: 2		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 2 duplex general use  Quantity : 2	<del></del>

15.02c

Studio 2 - Project Storage VISUAL ARTS AREA: 10.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet		
Base Finish	Height: : 3300	
✓ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Impact Resistant - Full Height	
✓ Paint		
Architectural Millwork		
✓ Other Size: : 120 flat storage drawers no less than 915w x 50h x 762d each		
	Windows and Doors	
Doors		
✓ SC Wood		
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		

15.02e

Studio 2 - Material Storage VISUAL ARTS

Codes/Standards		
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet	✓ ACT - Midgrade	<del></del>
Base Finish	Height: : 3000	
☑ Rubber	Walls / Special Conditions	
Wall Finish		
☑ Paint		
Architectural Millwork		
✓ Open Shelving Size: : 9000w (total) x 915h x 450d w/ adjustable shelving		
☑ Full Cabinet Size: : 915w x 1830h x 762d w adjustable shelving		
☑ Lockable		
	Windows and Doors	
Doors		
✓ SC Wood		
Min. Size (Clear): : 915w x 2130h		

AREA: 8.00 m<sup>2</sup>

STC

Refer to Appendix 1C - Acoustical Chart

15.03a

# Pottery Support Centre - Pottery Wheels

AREA: 18.00 m<sup>2</sup> VISUAL ARTS

	Codes/Stand	ards
General Information		Access / Adjacency
Room Count: :1	_	✓ Private Time in Use: ✓ Day
	Design/Finis	hes
Floor Finish	Ceiling/Deck Above	
	✓ ACT - Washable	
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	3
Wall Finish	☑ GWB, Impact Resistant - Full	l Height
☑ Paint	_	
	Acoustics	<b>.</b>
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanica	al
Plumbing	Spe	cial Requirements
☑ Sink ☑ Janitor Sink	: 2 A	t Sinks, 750w x 450d. High faucets at sinks. Stainless Steel w/ clay /
☑ Floor Drain	paint	tra
	Electrica	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 3 duplex for general us Quantity : 3	e e

15.03b

### Pottery Support Centre - Kiln Area

AREA: 5.00 m<sup>2</sup> VISUAL ARTS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	☑ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet	☑ GWB, Painted	<del></del>
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Impact Resistant - Full Height	
☑ Paint	_	
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
SC Wood	_	☑ Required : IG5
Min. Size (Clear): : 1220w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Special Requirements	Ventilation	
Description: A/C 24degC.	☑ Exhaust Air	
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 3 duplex for general use	<del></del>
Power: Appendix 1F	Quantity: 3	

15.03c

# Pottery Support Centre - Pottery Material Storage VISUAL ARTS

AREA: 8.00 m<sup>2</sup> VISUAL ARTS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
	☑ ACT - Washable	•
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish		
☑ Paint		
Architectural Millwork		
☑ Open Cabinet Size:: 1830w x 762h x 762d two sides of room.		
☑ Countertop		
▼ Full Cabinet Size: : 915w x 1830h x 762d		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
Electrical		
	Power Receptacles	
	Type : 2 duplex general use 3 duplex above counter	•
	Quantity : 5	

15.03d

# Pottery Support Centre - Glaze Prep Area

AREA: 3.00 m<sup>2</sup> VISUAL ARTS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet		✓ Paper Towel Dispenser
Base Finish	Height: : 2750	Waste Receptacle
☑ Rubber	Walls / Special Conditions	✓ Soap Dispenser
Wall Finish	☑ GWB, Impact Resistant - Full Height	
☑ Paint		
Architectural Millwork		
☑ Full Cabinet Size: : 1830w x 1830h x 762d w/		
shelving		
✓ Lockable		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing		
☑ Sink		
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use	<del></del>
	Quantity: 2	

15.03e

Pottery Support Centre - Material Storage VISUAL ARTS AREA: 8.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
	☑ ACT - Washable	_
Base Finish	Height: : 3000	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Impact Resistant - Full Height	_
☑ Paint	Wall Protection	
Architectural Millwork	Sheet Protection     ■     Sheet Protection     Sheet	
✓ Lower Cabinets Size: : 2440w x 915h x 610d		
w/ adjustable shelving		
☑ Countertop		
Drawers ☑ Count: : (1) 152mm deep drawer / cabinet		
☑ Full Cabinet Size: : 3600w x 1830h x 762d w/		
shelving		
	Windows and Doors	
Doors		
☑ SC Wood		
Min. Size (Clear): : 915w x 2440h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
	Power Receptacles	
	Type : 1 duplex general use	_
	Quantity : 1	

15.03f

Pottery Support Centre - Ceramic Project Storage VISUAL ARTS AREA: 8.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: :1		☑ Private Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
▼ Resilient Sheet		<del></del>
Base Finish	Height: : 3000	
☑ Rubber	Walls / Special Conditions	
Wall Finish		
☑ Paint	Wall Protection	
Architectural Millwork	Sheet Protection     ■     Sheet Protection     ■	
Lower Cabinets Size: : Open shelves - 2400w x 762d x 762h		
☑ Countertop		
☑ Full Cabinet Size: : 3600w x 1830h x 762d w/ shelving		
☑ Lockable		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use Quantity : 2	<del>_</del>

15.03g

Pottery Support Centre - Office & Secure Material

Storage VISUAL ARTS AREA: 12.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
✓ Resilient Sheet		✓ Whiteboard
Base Finish	Height: : 2750	√ Tackboard Count: : 1 Size: : 1220w x 610h
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Impact Resistant - Full Height	
☑ Paint		
Architectural Millwork		
☑ Full Cabinet Size: : 1220w x 1830h x 762d w/		
shelving		
	Windows and Doors	
Doors		
☑ SC Wood		
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
Telephone Quantity: 1		
Data		
Data Quantity : 1		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 2 duplex general use.  Quantity : 4	<del></del>

15.04a

Multi-Media Studio - Work Area

AREA: 90.00 m<sup>2</sup> VISUAL ARTS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	✓ ACT - High STC	☑ Whiteboard Count: : 2 Size: : 1830w x 1220h
Base Finish	Height: : 3000	☑ Tackboard Count: : 2 Size: : 1220w x 1220h
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	
☑ Paint	_	
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
☑ SC Wood	_	✓ Required : IG6
Min. Size (Clear): : 915w x 2440h		
Glazing / Lite		
Sidelight		
Security Systems	_	
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Data		
Data Quantity: 17		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 8 duplex general use	_
Power: Appendix 1F	Quantity: 8	

15.04b

Multi-Media Studio - Material Storage VISUAL ARTS AREA: 6.00 m<sup>2</sup>

Codes/Standards		
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet	✓ ACT - Midgrade	
Base Finish	Height: : 3000	
	Walls / Special Conditions	
Wall Finish	☑ GWB, Impact Resistant - Full Height	
✓ Paint		
Architectural Millwork		
Drawers ☑ Count: : 1 per cabinet.		
☑ Full Cabinet Size: : 2100w x 1830h x 762d w/		
shelving each side of room.		
☑ Lockable		
	Windows and Doors	
Doors		
✓ SC Wood		
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 4 duplex general use	
	Quantity: 4	

15.04c

Multi-Media Studio - Video Production w/ Green

Screen

AREA: 0.00 m<sup>2</sup> VISUAL ARTS

	Codes/Standards	
General Information	oodon ota ii daa	Access / Adjacency
Room Count: : 1		✓ Private
Noom Count 1		Time in Use: ☑ Day
	Design/Finishes	·
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet	✓ ACT - High STC	<del>_</del>
Base Finish	Height: : 3000	
✓ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, High STC	_
☑ Paint		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Ch	nart	
	Communication Systems	
Data		
Data Quantity: 4		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 4 quadplex for equipment, 4 duplex	<del>_</del>
	general use	
	Quantity: 8	

15.04d

Multi-Media Studio - Project Storage VISUAL ARTS AREA: 4.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet	✓ ACT - Midgrade	
Base Finish	Height: : 3000	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Impact Resistant - Full Height	
☑ Paint		
Architectural Millwork		
▼ Full Cabinet Size: : 3600w x 1830h x 762d open cabinet w/ adjustable shelving		
	Windows and Doors	
Doors		
✓ SC Wood		
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use	
	Quantity: 2	

16.02a

Foods 1 - Lab

AREA: 13.00 m<sup>2</sup> HOME ECONOMICS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 7		☑ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
∇ Resilient Sheet		✓ Institutional Grade
Base Finish	Height: : 3300	
√ Rubber	Walls / Special Conditions	✓ Waste Receptacle
Wall Finish	☑ GWB, Painted	✓ Soap Dispenser
√ Paint	Wall Protection	<ul><li>✓ Whiteboard Count: : 2 Size: : 1830w x 1220</li><li>✓ Tackboard Count: : 2 Size: : 1220w x 1220h</li></ul>
Architectural Millwork		■ Tackboard Count 2 Size 1220W X 1220H
✓ Lower Cabinets Size: : (7) @ 3600w x 915H x 762D	Sheet Protection	
☑ Countertop		
Drawers ☑ Count: : 12 each		
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
✓ Storefront	☑ Required : EG1	✓ Required : IG6
Min. Size (Clear): : 1070w x 2440h	☑ Operable	·
☑ Glazing / Lite	Window Covering : TYPE A	
☑ Sidelight		
Security Systems		
	Acoustics	
<b>STC</b>		
Refer to Appendix 1C - Acoustical Chart		
	Communication System	s
Telephone		
Telephone Quantity: 1		
	Mechanical	
Plumbing	Special Requ	irements
☑ Sink	: (1) commercial-grade double sink per kitchen workstation	
	HVAC	
	Ventilation	

**Power Receptacles** 

Quantity: 25

Type : 21 duplex (3 per kitchen station) 4 duplex general use.

**General Power** 

General : As required for equipment - see Power: Appendix 1F

16.02b

Foods 1 - Demo Kitchen

AREA: 8.00 m<sup>2</sup> HOME ECONOMICS

	Codes/Standar	rds
General Information		Access / Adjacency
Room Count: : 1		✓ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finish	es
Floor Finish	Ceiling/Deck Above	Accessories
✓ Resilient Sheet	✓ ACT - Washable	✓ Institutional Grade
Base Finish	Height: : 3300	☑ Paper Towel Dispenser
✓ Rubber	Walls / Special Conditions	Waste Receptacle
Wall Finish	☑ GWB, Painted	
✓ Paint	Wall Protection	
Architectural Millwork	Sheet Protection     ■ Sheet Protect	
☑ Lower Cabinets Size: : 3000w x 915h x 762d.		
✓ Open Cabinet		
☑ Countertop		
Drawers ☑ Count: : 8		
☑ Work Table Size: : 1524w Count: : 1		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart	_	
	Communication Sy	ystems
Data		
Data Quantity: 1		
A/V		
☑ Audio Visual		
	Mechanical	
Plumbing	Special Requirements	
√ Sink	: (1) commercial-grade double sink	
	HVAC	
	Ventil	ation
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 4 duplex general use avaisland.	ilable at kitchen
	Quantity: 4	

16.02d

Foods 1 - Teacher

AREA: 4.00 m<sup>2</sup> HOME ECONOMICS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
	☑ ACT - Washable	_
Base Finish	Height: : 3300	
	Walls / Special Conditions	_
Wall Finish	☑ GWB, Painted	
☑ Paint	Wall Protection	_
Architectural Millwork	Sheet Protection     ■     Sheet Protection     ■	
✓ Lower Cabinets Size: : 3000w x 915h x 762d ✓ Open Cabinet		
☑ Countertop		
Drawers ☑ Count: : 8 ☑ Full Cabinet Size: : 915w x 1830h x 762d		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
▼ Telephone		
Data		
Data Quantity: 2		
A/V		
☑ Audio Visual		
	Mechanical	
Plumbing		
☑ Sink		
	HVAC	
	Ventilation	
	☑ Exhaust Air	
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 2 duplex per workstation, 2 duplex general use Quantity : 4	

16.03a

Foods 2 - Lab

AREA: 13.00 m <sup>2</sup>	HOME ECONOMICS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 7		<ul><li>✓ Private</li><li>Time in Use: ✓ Day</li><li>✓ Access to Natural Light</li></ul>
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	✓ ACT - Washable	✓ Institutional Grade
Base Finish	Height: : 3300	☑ Paper Towel Dispenser
√ Rubber	Walls / Special Conditions	☑ Waste Receptacle
Wall Finish	GWB, Painted	✓ Soap Dispenser
☑ Paint	Wall Protection	<ul> <li>✓ Whiteboard Count: : 2 Size: : 1830w x 1220l</li> <li>✓ Tackboard Count: : 2 Size: : 1220w x 1220h</li> </ul>
Architectural Millwork	Sheet Protection	■ Tackboard Count 2 Size 1220W X 1220II
☑ Lower Cabinets Size: : (7) @ 3600w x 915 762d ☑ Countertop Drawers ☑ Count: : 12 each		
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
✓ Storefront Min. Size (Clear): : 1070w x 2440h  ✓ Glazing / Lite  ✓ Sidelight  Security Systems  ✓ Access Control	<ul><li>✓ Required : EG1</li><li>✓ Operable</li><li>✓ Window Covering : TYPE A</li></ul>	☑ Required : IG6
Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication System	s
Telephone		
Telephone Quantity : 1		
	Mechanical	
Plumbing	Special Requ	uirements
✓ Sink		al-grade double sink per kitchen workstation
- Unit		an grade double offic per interior workstation
	HVAC	
	Ventilation	

**Power Receptacles** 

Quantity: 25

Type : 21 duplex (3 per kitchen station) 4 duplex general use.

**General Power** 

General : As required for equipment - see Power: Appendix 1F

16.03b

Foods 2 - Demo Kitchen

AREA: 8.00 m<sup>2</sup> HOME ECONOMICS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	=	✓ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
∇ Resilient Sheet	✓ ACT - Washable	✓ Institutional Grade
Base Finish	Height: : 3300	✓ Paper Towel Dispenser
√ Rubber	Walls / Special Conditions	Waste Receptacle     ■
Wall Finish	☑ GWB, Painted	
✓ Paint	- Wall Protection	
Architectural Millwork	✓ Sheet Protection	<del></del>
✓ Lower Cabinets Size: : 3000w x 915h x 762c	- I	
☑ Open Cabinet		
✓ Countertop		
Drawers ☑ Count: : 8		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication System	s
Data		
Data Quantity : 1		
A/V		
√ Audio Visual		
	Mechanical	
Plumbing	Special Requ	uirements
☑ Sink	: (1) commercial-grade double sink	
	HVAC	
	Ventilation	
	☑ Exhaust Air	
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 4 duplex general use available at	kitchen
Power: Appendix 1F	island.	
	Quantity: 4	

16.03c

Foods 2 - Teacher

AREA: 4.00 m<sup>2</sup> HOME ECONOMICS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
▼ Resilient Sheet		_
Base Finish	Height: : 3300	
	Walls / Special Conditions	_
Wall Finish	☑ GWB, Painted	
☑ Paint	Wall Protection	
Architectural Millwork	Sheet Protection	
✓ Lower Cabinets Size: : 3000w x 915h x 762D		
☑ Open Cabinet		
☑ Countertop		
Drawers  Count: : 8		
▼ Full Cabinet Size: : 915w x 1830h x 762d		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
▼ Telephone		
Data		
Data Quantity: 2		
A/V		
☑ Audio Visual		
	Mechanical	
Plumbing		
☑ Sink		
	HVAC	
	Ventilation	
	☑ Exhaust Air :	
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 2 duplex per workstation, 2 duplex general use  Quantity : 4	_

16.04a

Foods Shared Support Space - Dry Food Storage HOME ECONOMICS AREA: 10.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: :1		☑ Private Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet	☑ GWB, Painted	
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish	GWB, Painted	
☑ Paint	Wall Protection	
	Windows and Doors	
Doors		
✓ SC Wood	<del></del>	
Min. Size (Clear): : 1070w x 2130h	ı	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical (	Chart Chart	
	Electrical	
	Power Receptacles	
	Type : 2 duplex general use	
	Quantity : 2	

16.04b

# Foods Shared Support Space - Equipment

Storage HOME ECONOMICS AREA: 10.00 m<sup>2</sup>

Codes/Standards		
General Information		Access / Adjacency
Room Count: : 1		☑ Private Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
∇ Resilient Sheet     ∇ Resilient S	☑ GWB, Painted	<del></del>
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Impact Resistant - Full Height	
☑ Paint	Wall Protection	
Architectural Millwork	▼ Corner Guard/End Guard	
✓ Full Cabinet Size:: 8000w x 1830h x 610d ✓ Other Size:: Millwork to have adj. shelves	Sheet Protection	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
	Power Receptacles	
	Type : 4 duplex general use	<del></del>
	Quantity: 4	

16.04c

Foods Shared Support Space - Cold Storage HOME ECONOMICS

AREA: 10.00 m<sup>2</sup> HOME ECONOMICS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
▼ Resilient Sheet	☑ GWB, Painted	<del></del>
Base Finish	Height: : 2750	
	Walls / Special Conditions	<u></u>
Wall Finish	☑ GWB, Impact Resistant - Full Height	
☑ Paint	Wall Protection	
Architectural Millwork	▼ Corner Guard/End Guard	
<ul><li>✓ Full Cabinet Size: : 2400w x 1830h x 610d</li><li>✓ Other Size: : Millwork to have adj. shelves</li></ul>	Sheet Protection     Sheet Protection	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 2 duplex general use Quantity : 2	

16.04d

Foods Shared Support Space - Laundry HOME ECONOMICS AREA: 4.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	-	☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet	☑ GWB, Painted	
Base Finish	Height: : 2750	
	Walls / Special Conditions	
Wall Finish		
✓ Paint	Wall Protection	
Architectural Millwork		
✓ Full Cabinet Size: : 915w x 1830h x 610d	Sheet Protection	
✓ Other Size: : Millwork to have adj. shelves		
☑ Work Table Size: : 1220w x 762d		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Special Requirements		
: Laundry basin sink		
	HVAC	
	Ventilation	
	☑ Exhaust Air	
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 2 duplex general use	
Power: Appendix 1F	Quantity: 2	

17.01

Shop Area

AUTOMOTIVE / MECHANICS AREA: 50.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
	☑ Exposed, Painted (unless Wood)	☑ Whiteboard Count: : 2 Size: : 1830w x 1220h
	Height: :4300	▼ Tackboard Count: : 2 Size: : 1220w x 1220h
Base Finish	Ceiling Mounted Equipment	
☑ Other : Epoxy	Walls / Special Conditions	
Wall Finish	✓ CMU	
☑ Paint	Wall Mounted Equipment	
Architectural Millwork	Wall Protection	
✓ Lower Cabinets Size: : 10,000w x 762d		
☑ Countertop		
☑ Adjustable Wall Shelves Size: : (2) @ 5000w		
☑ Other Size: : Counters will be stainless steel		
✓ Lockable		
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
✓ Storefront	☑ Required : EG6	✓ Required : IG3
Min. Size (Clear): : Pair @ 915w x 2440h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
✓ Access Control     ✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Data		
Data Quantity: 6		
A/V		
☑ Audio Visual		
	Mechanical	
Plumbing	Giramou	
☑ Eyewash		
	HVAC	
	Ventilation	
	☑ Exhaust Air :\	Vehicle exhaust.

17.01

Shop Area
AUTOMOTIVE / MECHANICS AREA: 50.00 m<sup>2</sup>

Electrical		
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 4 retractable quad outlets. Duplexes at walls at 3500mm increments. (3) 240V, 50A	

17.02

Shop Area - Bays / Hoists
AUTOMOTIVE / MECHANICS

AREA: 163.00 m<sup>2</sup>

Power: Appendix 1F

Design/Finishes  Ceiling/Deck Above  Exposed, Painted (unless Wood)	Access / Adjacency  ☑ Direct Access to Outside ☑ Private Time in Use: ☑ Day ☑ Access to Natural Light
Ceiling/Deck Above  Exposed, Painted (unless Wood)	☑ Private Time in Use: ☑ Day
Ceiling/Deck Above  Exposed, Painted (unless Wood)	Time in Use: ☑ Day
Ceiling/Deck Above  Exposed, Painted (unless Wood)	•
Ceiling/Deck Above  Exposed, Painted (unless Wood)	
Ceiling/Deck Above  Exposed, Painted (unless Wood)	
☑ Exposed, Painted (unless Wood)	
Height: :4300	
✓ Ceiling Mounted Equipment	
Walls / Special Conditions	
☑ CMU	
Wall Mounted Equipment	
Wall Protection	
☑ Corner Guard/End Guard	
Windows and Doors	5
Exterior Window	
☑ Required :EG6	
Acoustics	
HVAC	
Ventilation	ı
☑ Exhaust A	ir : Vehicle exhaust hose reels (6).
Electrical	
Power Receptacles	
Type : 10 duplex general use, 4 retractable	
	✓ Ceiling Mounted Equipment  Walls / Special Conditions  ✓ CMU  ✓ Wall Mounted Equipment  Wall Protection  ✓ Corner Guard/End Guard  Windows and Doors  Exterior Window  ✓ Required : EG6  Acoustics  HVAC  Ventilation  ✓ Exhaust A  Electrical  Power Receptacles

power supplies. Duplexes at walls at 3500mm in

Quantity: 14

17.03

Shop Area - Equipment

AUTOMOTIVE / MECHANICS

AREA: 20.00 m<sup>2</sup>

General: As required for equipment - see

Power: Appendix 1F

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
	☑ Exposed, Painted (unless Wood)	
	Height: :4300	
☑ Polished Concrete	Ceiling Mounted Equipment	
Base Finish	Walls / Special Conditions	
Other : Epoxy	✓ CMU	
Wall Finish	Wall Mounted Equipment	
☑ Paint	Wall Protection	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Ch	art	
	HVAC	
	Ventilation	
	☑ Exhaust Air :	At spray booth
	Electrical	

Type : 10 duplex general use, 4 retractable

Quantity: 14

power supplied. Duplexes at walls at 3500mm in

17.04

Secure Storage
AUTOMOTIVE / MECHANICS

AREA: 5.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	<u>—</u>	✓ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet	☑ ACT - Washable	<del></del>
☑ Epoxy Coating	Height: : 2440	
☑ Sealed Concrete	Walls / Special Conditions	
✓ Polished Concrete	☑ GWB, Impact Resistant - Full Height	
Base Finish	☑ CMU	
☑ Other : Epoxy	✓ Wall Mounted Equipment	
Wall Finish	Wall Protection	
√ Paint		
	Windows and Doors	
Doors		
☑ Hollow Metal	<del></del>	
Min. Size (Clear): : 915w x 2130h		
Security Systems		
√ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
	Electrical Power Receptacles	

Quantity: 2

17.05

Storage

AUTOMOTIVE / MECHANICS AREA: 9.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
	✓ ACT - Washable	
	Height: : 2440	
☑ Polished Concrete	Walls / Special Conditions	
Base Finish	☑ GWB, Impact Resistant - Full Height	
☑ Other : Epoxy	 ☑ CMU	
Wall Finish	Wall Protection	
☑ Paint		
	Windows and Doors	
Doors		
☑ Hollow Metal	_	
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 2 duplex general use	<del></del>
Power: Appendix 1F	Quantity: 2	

17.06 Office

AREA: 6.00 m<sup>2</sup> AUTOMOTIVE / MECHANICS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	✓ ACT - Washable	✓ Whiteboard Count: : 1 Size: : 1524w x 1220
	Height: : 2440	✓ Full Height Locker
✓ Sealed Concrete	Walls / Special Conditions	▼ Tackboard Count: : 1 Size: : 1220w x 610h
	☑ GWB, Impact Resistant - Full Height	_
Base Finish	✓ CMU	
✓ Rubber	Wall Protection	
☑ Other : Epoxy	✓ Corner Guard/End Guard	<del>_</del>
Wall Finish	E Some Suard/End Suard	
✓ Paint		
Architectural Millwork		
▼ Full Cabinet Size: : 1830W x 450D x 1830H		
✓ Lockable		
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
✓ SC Wood		▼ Required : IG2
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
✓ Access Control		
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
E relephone Quantity: 1		
Data		
Data	Electrical	
Data	Electrical Power Receptacles	
Data Quantity : 1		

17.07

AREA: 2.00 m<sup>2</sup>

Wash-up
AUTOMOTIVE / MECHANICS

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
	☑ ACT - Washable	✓ Institutional Grade
	Height: : 2440	Paper Towel Dispenser
✓ Polished Concrete	Walls / Special Conditions	Waste Receptacle     ■
Base Finish	☑ GWB, Impact Resistant - Full Height	
☑ Other : Epoxy		
Wall Finish	Wall Protection	
☑ Paint	☑ Corner Guard/End Guard	<del></del>
Architectural Millwork	Sheet Protection	
☑ Open Cabinet Size: : 1530w		
☑ Countertop		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing	Special Require	ements
☑ Sink	: Double industrial	grade stainless steel sink - 1830w x 610d x 450h
☑ Eyewash		
	Electrical	
	Power Receptacles	
	Type : 1 duplex at counter height for general	al
	use	
	Quantity : 1	

Shop Area - Robotics / Electronics TED SPACE - ROBOTICS / ELECTRONICS & DESIGN AREA: 100.00 m<sup>2</sup>

HUB

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	☑ ACT - Midgrade	✓ Whiteboard Count: : 2 Size: : 2440w x 1220
Base Finish	☑ Exposed, Painted (unless Wood)	☑ Tackboard Count: : 2 Size: : 1830w x 1220h
√ Rubber	Height: :4300	
Wall Finish	☑ Ceiling Mounted Equipment	
√ Paint	Walls / Special Conditions	
Architectural Millwork	☑ GWB, Impact Resistant - Full Height	
✓ Upper Cabinets Size: : 24m of open shelving	Wall Protection	
cabinets along perimeter	☑ Corner Guard/End Guard	<del></del>
✓ Open Cabinet Size: : 24m along perimeters,		
862h		
✓ Countertop		
✓ Open Shelving Size: : 6000w x 610d x 1830h		
w/ adjustable open shelving.  ☑ Other Size: : 2400w x 610d x 1830h lockable		
cabinet w/ adjustable shelving.		
☑ Lockable		
	Windows and Doors	
_	Exterior Window	Interior Glazed Partiton/Window
Doors		
Doors  ✓ Storefront		
✓ Storefront	✓ Required : EG2	⊠ Required : IG1 to corridor and CNC room
	☑ Required : EG2	
✓ Storefront Min. Size (Clear): : (2) @ 915w x 2440h, 915w x		☑ Required : IG1 to corridor and CNC room Glazing Type: : Triple glazing (for acoustics) to
✓ Storefront Min. Size (Clear): : (2) @ 915w x 2440h, 915w x 2440h	☑ Required : EG2	☑ Required : IG1 to corridor and CNC room Glazing Type: : Triple glazing (for acoustics) to
✓ Storefront Min. Size (Clear): : (2) @ 915w x 2440h, 915w x 2440h  ✓ Glazing / Lite	☑ Required : EG2	☑ Required : IG1 to corridor and CNC room Glazing Type: : Triple glazing (for acoustics) to
✓ Storefront Min. Size (Clear): : (2) @ 915w x 2440h, 915w x 2440h  ✓ Glazing / Lite  ✓ Sidelight	☑ Required : EG2	☑ Required : IG1 to corridor and CNC room Glazing Type: : Triple glazing (for acoustics) to
✓ Storefront Min. Size (Clear): : (2) @ 915w x 2440h, 915w x 2440h  ✓ Glazing / Lite  ✓ Sidelight  Security Systems	☑ Required : EG2	☑ Required : IG1 to corridor and CNC room Glazing Type: : Triple glazing (for acoustics) to
✓ Storefront Min. Size (Clear): : (2) @ 915w x 2440h, 915w x 2440h  ✓ Glazing / Lite  ✓ Sidelight  Security Systems	<ul><li>✓ Required : EG2</li><li>✓ Window Covering : TYPE A</li></ul>	☑ Required : IG1 to corridor and CNC room Glazing Type: : Triple glazing (for acoustics) to

☑ Audio Visual	
	HVAC
Heating and Cooling	Ventilation
▼ Temperature Sensor with local control	✓ Exhaust Air : Exhaust for 3D printer and CNC.
Special Requirements	
Description: A/C 24degC for 3D printer and CNC.	

**Communication Systems** 

Data

A/V

Data Quantity: 5

18.01

AREA: 100.00 m<sup>2</sup>

Shop Area - Robotics / Electronics TED SPACE - ROBOTICS / ELECTRONICS & DESIGN HUB

Electrical		
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 10 duplex receptacles general use 10 retractable electric cord reels.	
	Quantity: 20	

18.02

Shop Area - Design Hub

AREA: 100.00 m<sup>2</sup>

Description: A/C 24degC for 3D printer and CNC.

TED SPACE - ROBOTICS / ELECTRONICS & DESIGN HUB

	Codes/Standards	
General Information		Access / Adjacency
Room Count: :1		☑ Private Time in Use: ☑ Day ☑ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	☑ ACT - Midgrade	✓ Whiteboard Count: : 2 Size: : 1830w x 1220l
Base Finish		
☑ Rubber	Height: : 2440	
Wall Finish	✓ Ceiling Mounted Equipment	
☑ Paint	Walls / Special Conditions	_
Architectural Millwork	☑ GWB, Impact Resistant - Full Height	
✓ Upper Cabinets Size: : 24m of open shelving	Wall Protection	<u> </u>
cabinets along perimeter		
√ Open Cabinet Size: : 24m along perimeters, 862h		
✓ Countertop		
☑ Full Cabinet Size: : 915w x 1830h x 610d		
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
✓ Storefront	✓ Required : Desired - EG2	
Min. Size (Clear): : Pair @ 915w x 2440h, 915w x 2440h		Glazing Type: Triple glazing (for acoustics) to CNC room
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
✓ Access Control		
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Data		
Data Quantity : 32		
A/V		
<b>A/V</b> ☑ Audio Visual		
	HVAC	
	HVAC Ventilation	

# General Power General : As required for equipment - see Power: Appendix 1F Electrical Power Receptacles Type : 10 duplex receptacles general use Quantity : 10

☑ Exhaust Air : Exhaust for 3D printer and CNC.

18.03

Material Storage

AREA: 35.00 m<sup>2</sup>

TED SPACE - ROBOTICS / ELECTRONICS & DESIGN HUB

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
∇ Resilient Sheet     ∇ Resilient S	✓ ACT - Washable	-
Base Finish	☑ GWB, Painted	
☑ Rubber	☑ Exposed, Painted (unless Wood)	
Wall Finish	Height: : 2440	
☑ Paint	Walls / Special Conditions	-
Architectural Millwork		
☑ Open Cabinet Size: : 762d cabinetry along	Wall Protection	
one wall  ☑ Countertop	☑ Corner Guard/End Guard	-
☑ Full Cabinet Size: : 1830h along one wall w/ adjustable shelving		
☑ Work Table Size: : 2440w x 1220d x 862h island Count: : 1		
	Windows and Doors	
Doors		
☑ SC Wood		
Min. Size (Clear): : Pair @ 915w x 2440h		
Security Systems		
√ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone	,	
☑ Telephone Quantity : 1		
Data		
Data : See Appendix F - Equipment		
	HVAC	
Heating and Cooling	Ventilation	
▼ Temperature Sensor with local control	✓ Exhaust Air	
Special Requirements		
Description: 24deg C		
	Electrical	
	Power Receptacles	
	Type : 6 duplex general use	-
	Quantity: 6	

: 4 Coiling compressed air drops. Double industrial grade stainless steel

19.01

Shop Area - Work Tables

WOODWORKING SHOP

AREA: 74.00 m<sup>2</sup>

**Special Requirements** 

Description: Dust collection system

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Direct Access to Outside
		✓ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Other : T&G Plywood	☑ Exposed, Painted (unless Wood)	✓ Paper Towel Dispenser
Wall Finish	Height: :4300	☑ Whiteboard Count: : 2 Size: : 1830w x 1220h
✓ Paint	✓ Ceiling Mounted Equipment	▼ Tackboard Count: : 2 Size: : 1220w x 1220h
Architectural Millwork	Walls / Special Conditions	
✓ Lower Cabinets Size::10m of open shelving	☑ GWB, Impact Resistant - Full Height	<del></del>
cabinets along perimeter	☑ CMU	
☑ Open Cabinet Size: : 5m along perimeters,	✓ Wood	
862h	Other : Plywood to 1830	
☑ Countertop	Wall Protection	
☑ Other Size: : Counters will be stainless steel	✓ Corner Guard/End Guard	<del></del>
✓ Lockable	☑ Other : Plywood to 2440	
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
	☑ Required : EG6	✓ Required : IG3
Min. Size (Clear): : Pair @ 915w x 2440h		
Security Systems		
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Data		
Data Quantity: 1		
A/V		
☑ Audio Visual		
	Mechanical	
Plumbing	Special Require	mante
	Special Require	

sink - 1830w

**HVAC** 

19.01

## Shop Area - Work Tables WOODWORKING SHOP AREA: 74.00 m<sup>2</sup>

	Electrical
General Power	Power Receptacles
General : As required for equipment - see Power: Appendix 1F	Type : 1 quad per worktable on power pole. 7 duplex general use.  Quantity : 22

19.02

Construction / Fabrication Space

WOODWORKING SHOP

AREA: 74.00 m<sup>2</sup>

	Codes/Standards
General Information	Access / Adjacency
Room Count: : 1	
	Time in Use: ☑ Day
	✓ Access to Natural Light

	Design/Finishes
Floor Finish	Ceiling/Deck Above
☑ Other : T&G Plywood	☑ Exposed, Painted (unless Wood)
Wall Finish	Height: :4300
✓ Paint	☑ Ceiling Mounted Equipment
	Walls / Special Conditions
	☑ GWB, Impact Resistant - Full Height
	✓ CMU
	√ Wood
	Wall Protection
	✓ Other : Plywood to 2440

Windows and Doors
Exterior Window
☑ Required : EG6

### **Acoustics**

STC

Refer to Appendix 1C - Acoustical Chart

N	lech	ani	cal

#### **Special Requirements**

: 5 Coiling compressed air drops

General Power

General: As required for equipment - see Power: Appendix 1F

Power Receptacles

Type: 10 duplex general use 5 retractable cord reels

Quantity: 15

19.03

Shop Area - Equipment

WOODWORKING SHOP

AREA: 100.00 m<sup>2</sup>

Codes/Standards		
General Information	Access / Adjacency	
Room Count: : 1	☑ Private	
	Time in Use: ☑ Day	

Design/Finishes		
Floor Finish	Ceiling/Deck Above	
☑ Other :T&G Plywood		
Wall Finish	Height: :4300	
☑ Paint	☑ Ceiling Mounted Equipment	
	Walls / Special Conditions	
	✓ CMU	
	✓ Other : Plywood to 1830	
	Wall Protection	
	✓ Other : Plywood to 2440	

windows and Doors	
Exterior Window	

▼ Required : EG6

### **Acoustics**

#### STC

Refer to Appendix 1C - Acoustical Chart

## **HVAC**

#### Ventilation

 $\ensuremath{\,^{|\!\!|}}$  Exhaust Air  $\,$  : Dust collection for each piece of equipment + 3 space ports.

Electrical		
General Power Power Receptacles		
General : As required for equipment - see	Type : 10 duplex general use	
Power: Appendix 1F	Quantity: 10	

19.04

Finishing Room WOODWORKING SHOP AREA: 24.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Other : T&G Plywood	☑ GWB, Painted	
Wall Finish	Height: : 2440	
☑ Paint	Walls / Special Conditions	
Architectural Millwork		
☑ Open Shelving Size: : 2440w x 915d x 2440h	√ CMU	
, ,	Wall Protection	
	Windows and Doors	
Doors		
✓ Hollow Metal		
Min. Size (Clear): : 915w x 2440h		
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
	Ventilation	
	☑ Exhaust Air :Spray I	booth exhaust.
Electrical		
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 3 duplex general use 1 duplex cord drop Quantity : 4	

19.05

Material Storage WOODWORKING SHOP AREA: 25.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Other : T&G Plywood	☑ ACT - Washable	<del></del>
Wall Finish	Height: : 2440	
☑ Paint	Walls / Special Conditions	
	√ CMU	
	Wall Protection	
	▼ Corner Guard/End Guard	
	Windows and Doors	
Doors		
✓ SC Wood		
Min. Size (Clear): : Pair @ 915w x 2440h, 915w x 2440h		
Security Systems		
▼ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
	Power Receptacles	
	Type : 3 duplex general use	
	Quantity: 3	

> 19.06 Office

AREA: 7.00 m<sup>2</sup> WOODWORKING SHOP

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	✓ ACT - Washable	✓ Full Height Locker
√ Other : T&G Plywood	Height: : 2440	▼ Tackboard Count: : 1 Size: : 1220w x 610h
Base Finish	Walls / Special Conditions	
√ Rubber	☑ GWB, Impact Resistant - to 1220 high	
Wall Finish	√ CMU	
☑ Paint	Wall Protection	
Architectural Millwork		
☑ Full Cabinet Size: : 1830W x 450D x 1830H		
√ Lockable		
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
☑ SC Wood		✓ Required : IG2
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
✓ Access Control		
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone	-	
☑ Telephone Quantity : 1		
Data		

**Electrical** 

Type : 2 duplex for workstation, 2 duplex

**Power Receptacles** 

general use. Quantity: 3

**General Power** 

Power: Appendix 1F

General: As required for equipment - see

19.07

Project Storage
WOODWORKING SHOP AREA: 15.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Sealed Concrete	✓ ACT - Washable	
✓ Polished Concrete	Height: : 2440	
Wall Finish	Walls / Special Conditions	
☑ Paint		
	✓ CMU	
	Wall Protection	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Ch	nart	
Electrical		
	Power Receptacles	
	Type : 2 duplex general use	<del></del>
	Quantity : 2	

19.08

**CNC Room** 

AREA: 15.00 m <sup>2</sup>	WOODWORKING SHOP

Codes/Standards		
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Other : T&G Plywood	☑ GWB, Painted	
Wall Finish	Height: : 3000	
☑ Paint	Walls / Special Conditions	
Architectural Millwork	☑ GWB, Impact Resistant - Full Height	
Work Table Size: : 2440w x 915d Count: : 1	✓ CMU	
	Special Sound Requirements	
	Wall Protection	_
	✓ Corner Guard/End Guard	
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
✓ Hollow Metal		☑ Required : IG3 (to corridor), IG2 or IG3 (to
Min. Size (Clear): : Pair @ 915w x 2440h		Shop)
		Glazing Type: : Triple glazing (for acoustics)
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Heating and Cooling		
▼ Temperature Sensor with local control		
Special Requirements		
Description: A/C 24degC.		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 4 duplex general use	_
Power: Appendix 1F	Quantity: 4	

20.01

Shop Area - Equipment
METAL SHOP

AREA: 100.00 m<sup>2</sup> METAL SHO

Codes/Standards			
General Information	_	Access / Adjacency	
Room Count: : 1		☑ Private	
		Time in Use: ☑ Day	
		✓ Access to Natural Light	
	Design/Finishes		
Floor Finish	Ceiling/Deck Above	Accessories	
✓ Sealed Concrete	☑ Exposed, Painted (unless Wood)	☑ Tackboard Count: : 2 Size: : 1220w x 1220h	
Wall Finish	Height: :4300		
☑ Paint	☑ Ceiling Mounted Equipment		
	Walls / Special Conditions		
	GWB, Impact Resistant - Full Height		
	☑ CMU		
	√ Wood		
	☑ Other : Plywood to 1830		
	Wall Protection		
	✓ Corner Guard/End Guard		
	✓ Other : Plywood to 2440		
	Windows and Doors		
	Exterior Window		
	☑ Required : EG6		
	Acoustics		
STC			
Refer to Appendix 1C - Acoustical Chart			
	Mechanical		
Special Requirements			
: 4 Coiling compressed air drops.			
	HVAC		
	Ventilation		
	☑ Exhaust Air		
	Electrical		
General Power	Power Receptacles		
General : As required for equipment - see	Type : 10 duplex general use		
. As required for equipment - see	TYPE . TO duplex delicial use		

20.02

Shop Area - Work Tables

METAL SHOP

Codes/S	tandards
General Information	Access / Adjacency
Room Count: : 1	☑ Direct Access to Outside
	✓ Private
	Time in Use: ☑ Day
	✓ Access to Natural Light

AREA: 120.00 m<sup>2</sup>

	Design/Finishes			
Floor Finish	Ceiling/Deck Above	Accessories		
☑ Sealed Concrete		✓ Paper Towel Dispenser		
Wall Finish	Height: :4300	Whiteboard Count: : 2 Size: : 1830w x 1220h		
☑ Paint	✓ Ceiling Mounted Equipment			
Architectural Millwork	Walls / Special Conditions			
✓ Lower Cabinets Size:: 10m of open shelving cabinets along perimeter	<ul><li>☑ GWB, Painted</li><li>☑ CMU</li></ul>			
<ul><li>✓ Open Cabinet Size: : 5m along perimeters, 862h</li></ul>	<ul><li>☑ Wood</li><li>☑ Other : Plywood to 1830</li></ul>			
√ Countertop	Wall Protection			
<ul> <li>✓ Other Size: : Counters will be stainless steel.</li> <li>Provide 4m of wall-mounted tool boards</li> <li>✓ Lockable</li> </ul>	<ul><li>✓ Corner Guard/End Guard</li><li>✓ Other : Plywood to 2440</li></ul>			

Windows and Doors		
Doors	Exterior Window	Interior Glazed Partiton/Window
✓ Storefront	✓ Required : EG6	✓ Required : IG3
Min. Size (Clear): : Pair @ 915w x 2440h		
Security Systems		

Acc	oustics
STC	
Refer to Appendix 1C - Acoustical Chart	

Communication Systems		
Data		
Data Quantity: 1		
A/V		
☑ Audio Visual		

Mechanical		
Plumbing	Special Requirements	
☑ Sink	: Double industrial grade stainless steel sink - 1830w x 610d x 450h	
☑ Eyewash		

Electrical		
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 1 quad per worktable on power pole. 7 duplex general use.  Quantity : 18	

20.03

Welding Booths
METAL SHOP AREA: 30.00 m<sup>2</sup>

	Codes/Standards		
General Information		Access / Adjacency	
Room Count: : 1	_	☑ Private Time in Use: ☑ Day	
	Design/Finishes		
Floor Finish	Ceiling/Deck Above		
☑ Sealed Concrete  Wall Finish	✓ Exposed, Painted (unless Wood) Height: :4300		
☑ Paint	Walls / Special Conditions		
	√ CMU		
	Wall Protection		
	Acoustics		
STC			
Refer to Appendix 1C - Acoustical Chart			
	HVAC		
	Ventilation		
	☑ Exhaust Air		
	Electrical		
General Power	Power Receptacles		
General : As required for equipment - see Power: Appendix 1F	Type : 1 duplex per booth Quantity : 4	<del></del>	

20.04

Forge / Foundry
METAL SHOP AREA: 20.00 m<sup>2</sup>

	On dead (Otare devide		
	Codes/Standards		
General Information	_	Access / Adjacency	
Room Count: : 1		☑ Private	
		Time in Use: ☑ Day	
	Design/Finishes		
Floor Finish	Ceiling/Deck Above		
	☑ Exposed, Painted (unless Wood)		
☑ Other : Fire brick @ floor at Foundary	Height: :4300		
equipment.	Walls / Special Conditions		
Wall Finish	_ CMU		
☑ Paint	Wall Protection		
	Acoustics		
STC			
Refer to Appendix 1C - Acoustical Chart			
	HVAC		
	Ventilation	1	
	☑ Exhaust A at at foundar	0 0	
Electrical			
General Power	Power Receptacles		
General : As required for equipment - see Power: Appendix 1F	Type : 4 duplex general use. 1 duplex booth.	c per	
	Quantity: 4		

20.05

Storage Area
METAL SHOP AREA: 23.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
	✓ ACT - Washable	
Wall Finish	Height: : 2440	
☑ Paint	Walls / Special Conditions	
	√ CMU	
	Wall Protection	
	✓ Corner Guard/End Guard	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Ch	nart	
Electrical		
	Power Receptacles	
	Type : 2 duplex general use	<del></del>
	Quantity : 2	

20.06 Office

AREA: 7.00 m<sup>2</sup> METAL SHOP

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	☑ ACT - Washable	✓ Whiteboard Count: : 1 Size: : 1524w x 1220l
	Height: : 2440	✓ Full Height Locker
Base Finish	Walls / Special Conditions	☑ Tackboard Count: : 1 Size: : 1220w x 610h
☑ Rubber	☑ GWB, Impact Resistant - Full Height	_
Wall Finish	☑ CMU	
✓ Paint	Wall Protection	
Architectural Millwork	☑ Corner Guard/End Guard	_
✓ Full Cabinet Size: : 1830W x 450D x 1830H ✓ Lockable		
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
✓ SC Wood		✓ Required : IG2
Min. Size (Clear): : 915w x 2130h		·
Security Systems		
☑ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
Data		
Data Quantity: 1		
	Electrical	
	Power Receptacles	
	Type : 2 duplex for workstation, 2 duplex general use.	_
	Quantity: 4	

21.01

Science Theory Studios - Studio 1
SCIENCE DEPARTMENT

AREA: 75.00 m<sup>2</sup>

	Codes/Standards	
General Information	Furniture/Equipment	Access / Adjacency
Room Count: : 6	Description of Furniture/Equipment : All	✓ Private
	casework (millwork) is to be Lab Casework	Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
∇ Resilient Sheet		✓ Institutional Grade
☑ Epoxy Coating	Height: : 3300	
Base Finish	Walls / Special Conditions	Waste Receptacle
	☑ GWB, Painted	✓ Soap Dispenser
☑ Other : Epoxy		☑ Whiteboard Count: : 2 Size: : 1830w x 1220h
Wall Finish		T 11 1 0 1 10 10 100 1000
☑ Paint		☑ Tackboard Count: : 4 Size: : 1830w x 1220h
Architectural Millwork		
✓ Lower Cabinets Size:: 8000w x 915h x 610d of lab storage cabinetry each room. Lockable.  ✓ Workstation Size:: 1830w lab bench w/ lockable storage below and sink  ✓ Full Cabinet Size:: 1220w x 915d x 1830h w/ power outlets at interior.  ✓ Other Size:: 50% of cabinets lockable, 50% open shelving  ✓ Lockable		

Windows and Doors		
Doors	Exterior Window	Interior Glazed Partiton/Window
✓ Storefront	✓ Required : EG1	☑ Required : IG1
Min. Size (Clear): : 915w x 2440h	⊙ Operable	
☑ Glazing / Lite	Window Covering : TYPE A	
Security Systems		
✓ Access Control		

Acoustics
STC
Refer to Appendix 1C - Acoustical Chart

Communication Systems		
Telephone		
☑ Telephone Quantity:1		
Data		
Data Quantity: 2		
A/V		
☑ Audio Visual		

21.01

Science Theory Studios - Studio 1
SCIENCE DEPARTMENT AREA: 75.00 m<sup>2</sup>

Mechanical			
Plumbing Special Requirements			
☑ Sink	: 2 lab sinks, opposite sides classroom. Small lab sink at teacher's station		
☑ Eyewash			
☑ Floor Drain			
	Electrical		
General Power	Power Receptacles		
General : As required for equipment - see	Type : 20 duplex general use		
Power: Appendix 1F	Quantity: 20		

21.02a

Super Lab - Physics / Chemistry / Biology - Super

Lab

AREA: 320.00 m<sup>2</sup>

SCIENCE DEPARTMENT

	Codes/Standards	
General Information	Furniture/Equipment	Access / Adjacency
Room Count: : 1	Description of Furniture/Equipment : All	☑ Private
	casework (millwork) is to be Lab Casework	Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
	✓ ACT - Midgrade	✓ Institutional Grade
☑ Epoxy Coating	Height: : 3500	
Base Finish	Walls / Special Conditions	Waste Receptacle
☑ Rubber	☑ GWB, Painted	✓ Soap Dispenser
☑ Other : Epoxy		✓ Whiteboard Count: : 6 *(2 / lab) Size: : 2440w
Wall Finish		x 1220h
☑ Paint	•	☑ Fume Hood
Architectural Millwork		E 1 4.110 1.1000
□ Upper Cabinets Size: : Lab casework along long side of superlab. Upper cabinets for glassware.	•	
✓ Lower Cabinets Size: : Lab casework along long side of superlab.		
Drawers Count: : (1) / workstation		
☑ Work Table Size: : 1220mm / student. 30		
students / class. Bench space for 84 students total, working in Count: : 45		

Windows and Doors		
Doors	Exterior Window	Interior Glazed Partiton/Window
Storefront     ■		✓ Required : IG1
Min. Size (Clear): : Pair @ 915w x 2440h, (1) @ 915w x 2440h		
<ul><li>☑ Glazing / Lite</li><li>☑ Sidelight</li></ul>		
Security Systems		

	Acoustics
STC	
Refer to Appendix 1C - Acoustical Chart	

Communication Systems	
Telephone	
☑ Telephone Quantity: 1	
Data	
Data: 1 per television 1 per projector 1 per computer based workstation 1 per smartboard	
A/V	
☑ Audio Visual	

21.02a

Super Lab - Physics / Chemistry / Biology - Super

Lab

AREA: 320.00 m<sup>2</sup>

SCIENCE DEPARTMENT

	Mechanical
Plumbing	Special Requirements
✓ Sink ✓ Eyewash	: Full-sized lab sink @ end of each lab bench. (3) full-sized lab sinks along perimet
☑ Emergency Shower ☑ Floor Drain	
	HVAC
Special Requirements	Ventilation
Description: A/C 24degC.	
	Electrical
General Power	Power Receptacles
General : As required for equipment - see Power: Appendix 1F	Type : 1 quadplex per workstation, 10 duplex general use  Quantity : 94

21.02b

Super Lab - Physics / Chemistry / Biology - Prep /

Storage 1

AREA: 40.00 m<sup>2</sup>

SCIENCE DEPARTMENT

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet	✓ ACT - Midgrade	
	Height: : 3000	
Base Finish	Walls / Special Conditions	
☑ Rubber	☑ GWB, Impact Resistant - Full Height	
	Wall Protection	
Wall Finish	✓ Sheet Protection	
☑ Paint		
Architectural Millwork		
✓ Lower Cabinets Size: : 10m total length		
☑ Open Cabinet Size: : 10m total length		
☑ Countertop		
Drawers ☑ Count: : (1) row, Below counter in lab casework		
☑ Adjustable Wall Shelves Size: : 1830w		
Workstation Size:: 1524w		
☑ Full Cabinet Size: : 1830w x 1830h x 762d w/ shelving		
	Windows and Doors	
Deare	Willidows and Doors	
Doors		
☑ SC Wood Min. Size (Clear): : 915w x 2130h		
Security Systems  Access Control		
v Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
Data		
Data Quantity: 6		
	Mechanical	
Plumbing	Special Requi	rements
☑ Sink	: (2) Full sized lab	
☑ Eyewash	` ,	
☑ Emergency Shower		
☑ Floor Drain		

21.02b

# Super Lab - Physics / Chemistry / Biology - Prep /

Storage 1

AREA: 40.00 m<sup>2</sup> SCIENCE DEPARTMENT

HVAC	
Ventilation	
	☑ Exhaust Air : Fume hood exhaust.
	Electrical
General Power	Power Receptacles
General: As required for equipment - see  Power: Appendix 1F  Type: 10 duplex general use  Quantity: 10	
Power. Appendix 1F	Quantity: 10

21.02d

Super Lab - Physics / Chemistry / Biology -

**Chemical Storage** 

AREA: 10.00 m<sup>2</sup> SCIENCE DEPARTMENT

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
Resilient Sheet		✓ Institutional Grade
	Height: : 3000	Paper Towel Dispenser
Base Finish	Walls / Special Conditions	Waste Receptacle
☑ Rubber	☑ GWB, Impact Resistant - Full Height	✓ Soap Dispenser
☑ Other :Epoxy	Wall Protection	
Wall Finish	✓ Sheet Protection	_
☑ Paint		
Architectural Millwork		
✓ Lower Cabinets Size:: 6000w x 915h x 762d low open shelving along perimeters ✓ Countertop  Drawers ✓ Count:: (1) row, Below counter in cabinetry ✓ Adjustable Wall Shelves Size:: 6000w ✓ Full Cabinet Size:: 1830w x 1830h x 762d w/ shelving ✓ Other Size:: Counters to be acid-resistant ✓ Lockable  Doors ✓ SC Wood  Min. Size (Clear):: 915w x 2130h  Security Systems ✓ Access Control	Windows and Doors	
	Acoustics	
STC	Acoustics	
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing	Special Require	
☑ Sink	: (1) Full sized lab s	sink
☑ Eyewash		

Ventilation

21.02d

Super Lab - Physics / Chemistry / Biology -

Chemical Storage SCIENCE DEPARTMENT AREA: 10.00 m<sup>2</sup>

Electrical	
General Power	Power Receptacles
General : As required for equipment - see Power: Appendix 1F	Type : 3 duplex general use Quantity : 3

21.02e

Super Lab - Physics / Chemistry / Biology -Student Breakout Space

SCIENCE DEPARTMENT

AREA: 20.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet	✓ ACT - Midgrade	
	GWB, Painted	
Base Finish	Height: : 3000	
☑ Rubber	Walls / Special Conditions	
☑ Other :Epoxy	GWB, Painted	
Wall Finish		

#### **Architectural Millwork**

☑ Upper Cabinets Size: : 2440w ☑ Lower Cabinets Size: : 2440w

Countertop

✓ Paint

Drawers ☑ Count: : (1) row, Below counter in

cabinetry ✓ Lockable

#### **Windows and Doors**

#### Doors

SC Wood

Min. Size (Clear): : 915w x 2440h

☑ Glazing / Lite ✓ Sidelight

#### **Acoustics**

#### STC

Refer to Appendix 1C - Acoustical Chart

#### **Communication Systems**

#### Telephone

Telephone Quantity: 1

- B 4			_	:	ca	
11//	$\alpha$	-	ю	nı		

**Special Requirements Plumbing** 

: (1) commercial-grade kitchen sink ✓ Sink

#### **Electrical**

**Power Receptacles General Power** 

General: As required for equipment - see Type : 5 duplex general use Power: Appendix 1F

Quantity: 5

22.01

Flex Classroom

LEARNING COMMUNITIES

AREA: 75.00 m<sup>2</sup>

Codes/Standards	
General Information	Access / Adjacency
Room Count: : 2	
	Time in Use: ☑ Day
	✓ Access to Natural Light

		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
	☑ ACT - High STC	Whiteboard Count: : 4 Size: : 1830w x 1220h
Wall Finish	Height: : 3300	
☑ Paint	Walls / Special Conditions	✓ Tackboard Count: : 2 Size: : 1220w x 1220h
Architectural Millwork	☑ GWB, Painted	
✓ Lower Cabinets Size: : 3m along perimeters,     ✓ 15h x 300d. Adjustable shelving.		
☑ Open Cabinet Size: : 3m along perimeters, 915h x 300d		
Drawers ☑ Count: : (1) row, Below counter in cabinetry		
<ul><li>✓ Full Cabinet Size: : 1530w x 1830h x 762d w/</li><li>(6) adj. shelves each. Lockable</li></ul>		
<ul><li>☑ Other Size: : Base cabinets are to be lockable</li><li>☑ Lockable</li></ul>		

Windows and Doors		
Doors	Exterior Window	Interior Glazed Partiton/Window
SC Wood	✓ Required : Desired. EG2	✓ Required : IG1
Min. Size (Clear): : 915w x 2440h	☑ Operable : If provided	
☑ Glazing / Lite	☑ Window Covering : TYPE A, IF EXTERIOR	
☑ Sidelight		
Security Systems		
✓ Access Control	<del></del>	

Acoustics
STC
Refer to Appendix 1C - Acoustical Chart

Communication Systems	
Data	
Data: See Appendix F - Equipment Quantity: As req'd per Appendix F, +3	
A/V	
☑ Audio Visual	

Electrical		
General Power	Power Receptacles	
General : As required - See Appendix 1F - Power: Equipment	Type : 10 duplex general use Quantity : 10	

22.02

Classroom

AREA: 75.00 m<sup>2</sup> LEARNING COMMUNITIES

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 15		✓ Private
		Time in Use: ☑ Day
		☑ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	☑ ACT - High STC	✓ Whiteboard Count: : 4 Size: : 1830w x 1220h
Base Finish	Height: : 3300	
	Walls / Special Conditions	☑ Tackboard Count: : 2 Size: : 1220w x 1220h
Wall Finish	☑ GWB, Painted	
☑ Paint	✓ Moveable Partition	
Architectural Millwork	☑ Room Divider Count: : See Functional Program Appendix 1A	
✓ Lower Cabinets Size:: 3m along perimeters, 915h x 300d. Adjustable shelving.	Program Appendix 1A	
✓ Open Cabinet Size: : 3m along perimeters, 915h x 300d.		
Drawers ☑ Count: : (1) row, Below counter in Lower Cabinets		
✓ Full Cabinet Size: : 1220w x 1830h x 762d w/ (6) adj. shelves each. Lockable		
☑ Other Size: : Base cabinets are to be lockable		
☑ Lockable		
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
☑ SC Wood Min. Size (Clear): : 915w x 2440h	✓ Required : EG2 ✓ Operable	▼ Required : IG1, IG4 *(1 / LEARNING COMMUNITY)

Windows and Doors		
Doors	Exterior Window	Interior Glazed Partiton/Window
☑ SC Wood	✓ Required : EG2	✓ Required : IG1, IG4 *(1 / LEARNING)
Min. Size (Clear): : 915w x 2440h	Operable	COMMUNITY)
☑ Glazing / Lite	☑ Window Covering : TYPE A	
☑ Sidelight		
Security Systems		
✓ Access Control     ✓ Access Control		

### **Acoustics** STC Refer to Appendix 1C - Acoustical Chart

Communication Systems			
Telephone			
▼ Telephone Quantity : 1			
Data			
Data: See Appendix F - E	uipment Quantity: As rec	d per Appendix F, +3	
A/V			
☑ Audio Visual			

	HVAC	
Special Requirements		
Description · A/C 24degC for one learning community (4 classroom	ns)	

22.02

Classroom

AREA: 75.00 m<sup>2</sup> LEARNING COMMUNITIES

Electrical	
General Power Power Receptacles	
General : As required - See Appendix 1F - Power: Equipment	Type : 1 quadplex teacher workstation, 8 duplex general use  Quantity : 9

22.03

Exploration Classroom LEARNING COMMUNITIES

AREA: 75.00 m<sup>2</sup>

	Codes/Standards
General Information	Access / Adjacency
Room Count: : 5	☑ Private
	Time in Use: ☑ Day

		Time in Use: ☑ Day ☑ Access to Natural Light
	Decign/Einichee	March Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
	☑ ACT - High STC	Whiteboard Count: : See Appendix 1A(a)
Base Finish	Height: : 3300	Size: : Full walls
☑ Rubber	Walls / Special Conditions	— — T. II I. O I. O. O
Wall Finish	☑ GWB, Painted	─
☑ Paint	✓ Moveable Partition	
Architectural Millwork	☑ Room Divider Count: : See Functional Program Appendix 1A	
☑ Lower Cabinets		
☑ Open Cabinet Size: : 3m along perimeters, 915h x 300d		
Drawers ☑ Count: : (1) row, Below counter in cabinetry		
<ul><li>✓ Full Cabinet Size: : 1530w x 1830h x 762d w/</li><li>(6) adj. shelves each. Lockable.</li></ul>		
✓ Other Size: : Drawers are to be lockable		
✓ Lockable		

Windows and Doors			
Doors	Exterior Window	Interior Glazed Partiton/Window	
☑ SC Wood	✓ Required : EG2	✓ Required : IG1, IG4 *(1 / LEARNING)	
Min. Size (Clear): : 915w x 2440h		COMMUNITY)	
☑ Glazing / Lite	Window Covering : TYPE A		
☑ Sidelight			
Security Systems			
✓ Access Control			

Acoustics	
STC	
Refer to Appendix 1C - Acoustical Chart	
	Communication Systems
Telephone	
☑ Telephone Quantity : 1	
Data	
Data: See Appendix 1F - Equipment Quantity:	req'd per Appendix F, +3
A/V	

HVAC
Special Requirements
Description: A/C 24degC for one learning community (4 classrooms).

22.07

Collaboration

AREA: 15.00 m<sup>2</sup> LEARNING COMMUNITIES

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 5	_	✓ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Carpet Tile	✓ ACT - High STC	
Base Finish	√ Wood	
☑ Rubber	Height: : 3000	
Wall Finish	Walls / Special Conditions	_
☑ Paint		
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
✓ Storefront	_	✓ Required : IG1
Min. Size (Clear): : 915w x 2440h		
☑ Glazing / Lite		
☑ Sidelight		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
General Power	Power Receptacles	
General : As required - See Appendix 1F -	Type : 4 duplex receptacles general use	_

Quantity: 4

Power: Equipment.

22.08

Kitchenette

AREA: 2.00 m<sup>2</sup> LEARNING COMMUNITIES

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 5	_	☑ Private
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
	✓ ACT - Midgrade             ✓ ACT - Midgrade	✓ Institutional Grade
Base Finish		
☑ Rubber	☑ Wood	Waste Receptacle
Wall Finish	Height: : 2750	
✓ Paint	Walls / Special Conditions	
Architectural Millwork	GWB, Painted	
☑ Upper Cabinets Size: : 2440w	Wall Protection	
☑ Lower Cabinets Size: : 2440w		
☑ Countertop		
Drawers ☑ Count: : (1) row, Below counter in cabinetry		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing		
☑ Sink		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 1 duplex general use	
Power: Appendix 1F	Quantity: 1	

22.09

# Learning Community Breakout Space LEARNING COMMUNITIES

AREA: 75.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 5		✓ Private
		Time in Use: ☑ Day
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
✓ Carpet Tile	✓ ACT - Top Grade	✓ Institutional Grade
✓ Polished Concrete		✓ Paper Towel Dispenser
Base Finish	Height: : 3500	Waste Receptacle
☑ Rubber	Walls / Special Conditions	✓ Soap Dispenser
Wall Finish	☑ GWB, Painted	✓ Whiteboard Count: : 1 Size: : 3000w x 1220h
✓ Paint	✓ CMU	☑ Tackboard Count: : 2 Size: : 1220w x 1220h
- I dilit	Wall Protection	
	Windows and Doors	
	Exterior Window	
	✓ Required : Desired. EG3	
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Cl	hart	
	Communication System	s
Data		
Data Quantity: 1		
A/V		
☑ Audio Visual		
	Mechanical	
Plumbing		
✓ Sink		
	Electrical	
	Power Receptacles	
	Type : 8 duplex receptacles general use	
	Quantity: 8	

23.01

### **Electrical Room**

AREA: 0.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : TBD		Restricted     Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
	☑ Exposed, Painted (unless Wood)	
☑ Sealed Concrete	Height: : 2750	
	Walls / Special Conditions	
Base Finish	☑ GWB, Painted	
☑ Rubber	 ☑ CMU	
Wall Finish	∀ Fire Treated Plywood	
☑ Paint	<del>_</del>	
	Windows and Doors	
Doors	Timaono ana 20010	
▼ Hollow Metal	<del>_</del>	
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC	7.0000000	
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Special Requirements		
Description: 30degC.		
	Electrical	
General Power	Power Receptacles	
General : Additional power required for	Type : 4 general use/maintenance receptacles	
Power: equipment	Quantity: 4	

23.02

### Mechanical Room

AREA: 0.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : TBD	<del>_</del>	∇ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet	☑ Exposed, Painted (unless Wood)	•
✓ Sealed Concrete	Height: : 2750	
▼ Polished Concrete	Walls / Special Conditions	
Base Finish	☑ GWB, Painted	•
☑ Rubber	 ☑ CMU	
Wall Finish		
☑ Paint		
	Windows and Doors	
Doors		
☑ Hollow Metal	<del></del>	
Min. Size (Clear): : (2) @ 915w x 2440h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
General Power	Power Receptacles	
General : Additional power required for	Type : 4 general use/maintenance receptacles	•
Power: equipment	Quantity: 4	

23.03

### Data Room

AREA: 0.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : TBD		✓ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet	✓ ACT - Midgrade	
☑ Polished Concrete	Height: : 2750	
Base Finish	Walls / Special Conditions	
☑ Rubber	☑ GWB, Painted	
Wall Finish	✓ CMU	
☑ Paint	✓ Fire Treated Plywood	
	Windows and Doors	
Doors		
✓ Hollow Metal	<del>_</del>	
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Special Requirements		
Description: A/C 22degC.		
	Electrical	
General Power	Power Receptacles	
General : Additional power required for	Type : 4 general use/maintenance receptacles	
Power: equipment	Quantity: 4	

23.04

AREA: 0.00 m<sup>2</sup>

Fire Sprinkler System Room MECHANICAL / ELECTRICAL SERVICE SPACE

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : TBD	<del>_</del>	✓ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Resilient Sheet	☑ Exposed, Painted (unless Wood)	•
	Height: : 2750	
☑ Polished Concrete	Walls / Special Conditions	
Base Finish	☑ GWB, Painted	•
☑ Rubber	 ☑ CMU	
Wall Finish	∀ Fire Treated Plywood	
☑ Paint		
	Windows and Doors	
Doors		
☑ Hollow Metal	<del>_</del>	
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
General Power	Power Receptacles	
General : Additional power required for	Type : 4 general use/maintenance receptacles	•
Power: equipment	Quantity: 4	

23.05

**Data Closets** 

AREA: 0.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : TBD	<del></del>	☑ Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Other : Static Disp. Tile	✓ ACT - Midgrade	•
Base Finish		
☑ Rubber	Height: : 2750	
Wall Finish	Walls / Special Conditions	
✓ Paint	✓ GWB, Painted	
	✓ CMU	
	☑ Fire Treated Plywood	
	Windows and Doors	
Doors		
☑ Hollow Metal		
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Special Requirements		
Description: A/C 22degC.		
	Electrical	
General Power	Power Receptacles	
General : Additional power required for Power: equipment	Type : 4 general use/maintenance receptacles Quantity : 4	•

24.01a

Washrooms - Student and Staff

AREA: 0.00 m<sup>2</sup> DESIGN SPACE

	Codes/Standards	
		Access / Adjacency
		✓ Public
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Tile	☑ ACT - Washable	✓ Institutional Grade
✓ Polished Concrete		
Other: Polished Concrete ground floor only	Height: : 2750	☑ Hand Dryer
Base Finish	Walls / Special Conditions	✓ Mirror
✓ Tile	✓ Water Resistant Fiber Rock	▼ Toilet Tissue Dispenser
Wall Finish		
✓ Tile - Full Height	_	
	Accustics	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing		
☑ Lavatory		
☑ Water closet		
☑ Floor Drain		
	HVAC	
	Ventilation	
	☑ Exhaust Air	
	Electrical	
	Power Receptacles	
	Type : 3 duplex for general use *(at large	
	washrooms) 1 duplex for general use *(at small	
	Quantity : Varies	

24.01d

# Corridors with Lockers & Alcoves

AREA: 0.00 m<sup>2</sup> DESIGN SPACE

	Codes/Standards	
		Access / Adjacency
		✓ Direct Access to Outside
		☑ Public
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
▼ Resilient Sheet	✓ ACT - Midgrade	☑ Half Height Locker
✓ Polished Concrete	✓ ACT - Washable	
▼ Other : Polished Concrete ground floor only	☑ Wood	
Base Finish	Height: : 3500	
∇ Rubber	Walls / Special Conditions	
☑ Wood	☑ GWB, Impact Resistant - to 1220 high	
Wall Finish	Wall Protection	
☑ Paint		
☑ Other		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Data		
Data Quantity: 6		
A/V		
☑ Audio Visual		
	Electrical	
	Power Receptacles	
	Type : refer to Schedule 1	_

24.01e Lobby

AREA: 0.00 m<sup>2</sup> DESIGN SPACE

	Codes/Standards	
		Access / Adjacency
		<ul> <li>☑ Direct Access to Outside</li> <li>☑ Public</li> <li>Time in Use: ☑ Day ☑ Evening ☑ Weekends</li> <li>☑ Access to Natural Light</li> </ul>
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
<ul><li>☑ Resilient Sheet</li><li>☑ Polished Concrete</li><li>Other : Polished Concrete ground floor only</li></ul>	<ul><li>☑ ACT - Top Grade</li><li>☑ GWB, Painted</li><li>☑ Wood</li></ul>	
Base Finish	Height: : 3500	
☑ Rubber ☑ Wood Wall Finish	Walls / Special Conditions  ☑ GWB, Impact Resistant - to 1220 high  Wall Protection	_
✓ Wood Feature ✓ Other	✓ Corner Guard/End Guard ✓ Other : Wood Wall Protection to 1220	
	Windows and Doors	
Doors	Exterior Window	Interior Glazed Partiton/Window
☑ Storefront Min. Size (Clear): : 2 Pairs @ 915w x 2440h ☑ Glazing / Lite ☑ Sidelight	☑ Required : EG3	☑ Required : IG3
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Electrical	
	Power Receptacles	
	Type : refer to Schedule 1	_

24.01f

# Janitor Closets / Housekeeping DESIGN SPACE

AREA: 0.00 m<sup>2</sup> DESIGN SPAC

		A / A .P
		Access / Adjacency
I and the second		Restricted
		Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
✓ Resilient Sheet	✓ ACT - Washable	✓ Paper Towel Dispenser
✓ Polished Concrete	Height: : 2440	☑ Coat Hook
Base Finish	Walls / Special Conditions	Shelving with Mop Hook
Wall Finish	Wall Protection	
☑ Paint	Sheet Protection     ■ Sheet Protect	<del>_</del>
Architectural Millwork		
	_	
	Windows and Doors	
Doors		
✓ Hollow Metal	_	
☑ SC Wood		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart	<del></del>	
	Mechanical	
Plumbing		
✓ Janitor Sink		
	HVAC	
	Ventilation	
	✓ Exhaust Air	
	Electrical	
	Power Receptacles	
	Type : 2 duplex for general use	_
	Location : One high, one low	

24.01i

# Shipping and Receiving DESIGN SPACE

AREA: 15.00 m<sup>2</sup> DESIGN SPACE

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Direct Access to Outside
		∇ Restricted
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet	✓ ACT - Washable	
	Height: : 2440	
✓ Sealed Concrete	Walls / Special Conditions	
Base Finish	☑ GWB, Impact Resistant - Full Height	
☑ Rubber	✓ CMU	
Wall Finish	Wall Protection	
☑ Paint	Sheet Protection     ■ Sheet Protect	
	Windows and Doors	
Doors		
✓ Hollow Metal	<del></del>	
Min. Size (Clear): : Pair 1220w x 2440h		
Security Systems		
✓ Door Monitoring	<del></del>	
✓ Access Control		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
	Mechanical	
Plumbing		
☑ Floor Drain		
	HVAC	
	Ventilation	
	Electrical	
	Power Receptacles	
	Type : General housekeeping duplex	
	Quantity: 3	

25.01

Waiting Area / Lounge HEALTH & WELLNESS CENTRE

AREA: 22.00 m<sup>2</sup>

	Codes/Standards
General Information	Access / Adjacency
Room Count: : 1	✓ Direct Access to Outside
	Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes

		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
▼ Resilient Sheet	✓ ACT - Top Grade	_
Base Finish	√ Wood	
☑ Rubber	Height: : 3300	
Wall Finish	Walls / Special Conditions	_
☑ Paint	☑ GWB, Painted	
☑ Wood Feature	Wall Protection	_
Architectural Millwork		
∪ Upper Cabinets Size: : 1830w kitchenette	☑ Chair Rail	
✓ Lower Cabinets Size: : 1830w kitchenette		
Drawers ☑ Count: : 3 in single cabinet.		
✓ Other Size: : Refrigerator surround / end panels		
☑ Lockable		

Windows and Doors		
Doors	Exterior Window	
	☑ Required : EG2	
Min. Size (Clear): : (2) @ 915w x 2440h		
☑ Glazing / Lite	☑ Window Covering : TYPE A	
☑ Sidelight		

### **Acoustics** STC Refer to Appendix 1C - Acoustical Chart

Mechanical	
Plumbing	
☑ Sink	
☑ Dishwasher	

	HVAC	
Special Requirements		
Description: A/C 24degC.		

Electrical		
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 4 duplex for general use  Quantity : 4	

25.02

Reception

AREA: 4.00 m<sup>2</sup>

HEALTH & WELLNESS CENTRE

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	☑ Public
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
	✓ ACT - Top Grade	_
Base Finish	√ Wood	
	Height: : 3300	
Wall Finish	Walls / Special Conditions	_
☑ Paint		
☑ Wood Feature	Wall Protection	_
Architectural Millwork		
✓ Other Size: : 2100w reception desk	✓ Chair Rail	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
Data		
Data Quantity: 4		
	Mechanical	
Plumbing		
☑ Sink		
	HVAC	
Charles Bandinamarita	ПVАС	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 2 duplex per workstation 1 duplex	_
Power: Appendix 1F	general use	
	Quantity: 3	

25.03

Open Office Area HEALTH & WELLNESS CENTRE

AREA: 40.00 m<sup>2</sup> HEALTH & WI

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	•	☑ Private
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet		☑ Tackboard Count: : 1 Size: : 1220w x 915h
Base Finish	Height: : 3300	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	_
☑ Paint	•	
Architectural Millwork		
☑ Upper Cabinets Size: : 1830w x 380d	•	
√ Lower Cabinets Size: : 1830w x 762d		
☑ Countertop		
Drawers ☑ Count: : 150h, below counter		
☑ Full Cabinet Size: : 1830w x 762d x 1830h		
✓ Lockable		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 5		
Data		
Data: 1 per workstation Quantity: 5		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 2 duplex per workstation, 2 duplex general use.	_

Quantity: 8

25.04

# Exam & Counselling Room HEALTH & WELLNESS CENTRE

AREA: 12.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 4		☑ Private
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	☑ ACT - High STC	✓ Institutional Grade
Base Finish	Height: : 2750	✓ Paper Towel Dispenser
Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, High STC	✓ Soap Dispenser
☑ Paint		
Architectural Millwork		
☑ Upper Cabinets Size: : 1524w		
☑ Lower Cabinets Size: : 1524w		
☑ Countertop		
Drawers ☑ Count: : (1) row, Below counter in		
cabinetry ☑ Lockable		
Lockable		
	Windows and Doors	
Doors		
☑ SC Wood		
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	2
Data	Communication Systems	5
Data Quantity: 4		
·	Mechanical	
Plumbing	Special Requ	irements
✓ Sink	: Small hand sin	
	HVAC	
Special Requirements	11770	
Description: A/C 24degC.		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 2 duplex general use	
Power: Appendix 1F	Quantity: 2	

25.09

# Small Group Counselling Room HEALTH & WELLNESS CENTRE

AREA: 12.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	✓ Private
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
		✓ Access to Natural Light
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
	✓ ACT - High STC	☑ Whiteboard Count: : 1 Size: : 1830w x 1220h
Base Finish	Height: : 2750	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, High STC	
☑ Paint	■ Special Sound Requirements	
	Windows and Doors	
Doors		
☑ SC Wood	_	
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 2 duplex general use.	
Power: Appendix 1F	Quantity: 2	

25.11

File Room

AREA: 5.00 m<sup>2</sup> HEALTH & WELLNESS CENTRE

	Codes/Standards			
General Information		Access / Adj	jacency	
Room Count: :1		✓ Restricted		
		Time in Use:	☑ Day    ☑ Evening     ☑	Weekends
	Design/Finishes			
Floor Finish	Ceiling/Deck Above			
	✓ ACT - Midgrade			
Base Finish	☑ GWB, Painted			
Rubber	Height: : 2750			
Wall Finish	Walls / Special Conditions			
✓ Paint				
Architectural Millwork				
▼ Full Cabinet Size: : 1220w x 610d x 1830h				
☑ Lockable				
	Windows and Doors			
Doors				
✓ SC Wood				
Min. Size (Clear): : 915w x 2130h				
	Acoustics			
STC				
Refer to Appendix 1C - Acoustical Chart				
	Communication Systems			
Data				
Data Quantity: 1				
	HVAC			
Special Requirements				
Description: A/C 24degC.				
	Electrical			
	Power Receptacles			
	Type : 1 duplex for general use			
	Quantity : 1			

25.12

# Large Group Counselling Room HEALTH & WELLNESS CENTRE

AREA: 20.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		<ul><li>✓ Public</li><li>Time in Use: ✓ Day ✓ Evening ✓ Weekends</li><li>✓ Access to Natural Light</li></ul>
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
☑ Resilient Sheet	✓ ACT - Top Grade	☑ Whiteboard Count: : 1 Size: : 1830w x 1220h
Base Finish	Height: : 3300	
	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	
☑ Paint		
Architectural Millwork		
✓ Full Cabinet Size: : single wall width x 762d x 1830h		
✓ Lockable		
	Windows and Doors	
Doors		Interior Glazed Partiton/Window
▼ SC Wood		✓ Required : IG5
Min. Size (Clear): : 915w x 2130h		
☑ Glazing / Lite		
☑ Sidelight		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication System	S
Data	-	
Data Quantity: 2		
A/V		
☑ Audio Visual		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 4 duplex general use Quantity : 4	

25.13

Clean Utility Room HEALTH & WELLNESS CENTRE

AREA: 15.00 m<sup>2</sup>

	Codes/Standards		
General Information		Access / Adjacency	
Room Count: : 1		<ul><li>✓ Private</li><li>Time in Use: ✓ Day ✓ Evening ✓ Weekends</li></ul>	
	Design/Finishes	inite in coor = 12, = 1.0 mig = 1.00 min	
Floor Finish	Ceiling/Deck Above		
✓ Resilient Sheet	☑ ACT - Midgrade	_	
✓ Polished Concrete	Height: : 2750		
Wall Finish	Walls / Special Conditions		
☑ Paint	☑ GWB, Impact Resistant - Full Height	_	
Architectural Millwork			
☑ Open Cabinet Size: : 2000w x 1830h x 300d open shelving			
	Windows and Doors		
Doors			
☑ SC Wood			
Min. Size (Clear): : 1100w x 2130h			
	Acoustics		
STC			
Refer to Appendix 1C - Acoustical Chart			
	HVAC		
Heating and Cooling			
▼ Temperature Sensor     ▼ Temperatur			
Special Requirements			
Description: A/C 24degC.			
Electrical			
General Power	Power Receptacles		
General : As required for equipment - see Power: Appendix 1F	Type : 2 duplex for general use Quantity : 3	_	

25.14

AREA: 6.00 m<sup>2</sup>

Storage Room
HEALTH & WELLNESS CENTRE

	Codes/Standards			
General Information		Access / Ac	ljacency	
Room Count: : 1		✓ Private	· ·	
		Time in Use:	☑ Day ☑ Evenir	ng 🗹 Weekends
	Design/Finishes			
Floor Finish	Ceiling/Deck Above			
▼ Resilient Sheet				
✓ Polished Concrete	Height: : 2750			
Base Finish	Walls / Special Conditions			
	☑ GWB, Impact Resistant - Full Height			
Wall Finish				
✓ Paint				
Architectural Millwork				
✓ Open Cabinet Size: : 2000w x 1830h x 300d open shelving				
Windows and Doors				
Doors				
☑ SC Wood				
Min. Size (Clear): : 915w x 2130h				
Acoustics				
STC				
Refer to Appendix 1C - Acoustical Chart				
HVAC				
Special Requirements				
Description: A/C 24degC.				
Electrical				
	Power Receptacles			
	Type : 1 duplex for general use			
	Quantity : 1			

25.15

## Staff Washroom

AREA: 0.00 m<sup>2</sup>

HEALTH & WELLNESS CENTRE

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
√ Tile	✓ ACT - Midgrade	✓ Institutional Grade
Base Finish		☑ Grab Bars
√ Tile	Height: : 2440	
Wall Finish	Walls / Special Conditions	✓ Mirror
✓ Tile - Full Height	✓ Water Resistant Fiber Rock	▼ Toilet Tissue Dispenser
		✓ Feminine Napkin Dispenser
		☑ Waste Receptacle
		Shelving
	Windows and Doors	
Doors		
▼ SC Wood		
Min. Size (Clear): : 1100w x 2130l	h	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical	Chart	
	Mechanical	
Plumbing		
✓ Lavatory		
✓ Water closet		
✓ Barrier Free		
✓ Floor Drain		
	HVAC	
	Ventilation	
	☑ Exhaust Air	
	Electrical	
	Power Receptacles	
	Type : 2 duplex for general use	•
	Location : One high near lavatory, one low for	
	maintenance.	
	Quantity : 2	

25.16

## Client Washroom

AREA: 0.00 m<sup>2</sup> HEALTH & WELLNESS CENTRE

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	-	✓ Public
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
√ Tile	✓ ACT - Midgrade	✓ Institutional Grade
Base Finish	☑ GWB, Painted	☑ Grab Bars
√ Tile	- Height: : 2440	☑ Hand Dryer
Wall Finish	Walls / Special Conditions	✓ Mirror
	✓ Water Resistant Fiber Rock	✓ Toilet Tissue Dispenser
☑ Tile - Full Height		
Architectural Millwork	_	
✓ Other Size: : 610w stainless steel sample		✓ Feminine Napkin Dispenser
cupboard		Waste Receptacle     ■
		Shelving
	Windows and Doors	
Doors		
☑ SC Wood	-	
Min. Size (Clear): : 1100w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing		
☑ Lavatory		
☑ Water closet		
☑ Barrier Free		
☑ Floor Drain		
	HVAC	
	Ventilation	
	☑ Exhaust Air	
	Electrical	
	Power Receptacles	
	Type : 2 duplex for general use	
	Location : One high near lavatory, one low for	
	maintenance.	
	Quantity: 2	

25.17

Equipment Storage HEALTH & WELLNESS CENTRE

AREA: 8.00 m<sup>2</sup>

General : As required for equipment - see

Power: Appendix 1F

	Codes/Standards	
General Information	oodes/otandards	Access / Adjacency
Room Count: : 1		✓ Private
Teem esant. T		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Resilient Sheet	☑ ACT - Midgrade	_
	Height: : 2750	
Wall Finish	Walls / Special Conditions	
✓ Paint	☑ GWB, Impact Resistant - Full Height	<del>_</del>
Architectural Millwork		
✓ Lower Cabinets Size: : 915w x 915d		
☑ Open Cabinet Size: : 2000w x 1830h x 762d		
open shelving		
☑ Countertop		
	Windows and Doors	
Doors		
✓ SC Wood		
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC	Acoustics	
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing	ornamoui	
✓ Sink		
☑ Dishwasher		
E Distinuoriei		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
General Power	Power Receptacles	

Type : 2 duplex for general use

Quantity: 2

25.18

**Data Closet** 

AREA: 0.00 m<sup>2</sup> HEALTH & WELLNESS CENTRE

	Codes/Standards		
General Information		Access / Adjacency	
Room Count: : 1		✓ Private	
		Time in Use: ☑ Day ☑ Evening ☑ Weekends	
Design/Finishes			
Floor Finish	Ceiling/Deck Above		
	✓ ACT - Midgrade		
☑ Polished Concrete	Height: : 2750		
Base Finish			
☑ Rubber			
Wall Finish			
☑ Paint			
Windows and Doors			
Doors			
✓ SC Wood			
Min. Size (Clear): : 915w x 2130h			
	Acoustics		
STC			
Refer to Appendix 1C - Acoustical Chart			
	HVAC		
Heating and Cooling			
☑ Temperature Sensor			
Special Requirements			
Description: A/C 24degC.			
Electrical			
General Power	Power Receptacles		
General : As required for equipment - see Power: Appendix 1F	Type : 2 duplex for general use. As required for data rack.		
	Quantity: 2		

25.19

# Clinic Coordinator/Manager Office HEALTH & WELLNESS CENTRE

AREA: 10.00 m<sup>2</sup> HEALTH & WELLNESS CENTRE

	Codes/Standards			
General Information		Access / Adjacency		
Room Count: : 1	_	✓ Restricted		
		Time in Use: ☑ Day ☑ Evening ☑ Weekends		
	Design/Finishes			
Floor Finish	Ceiling/Deck Above	Accessories		
☑ Carpet Tile	✓ ACT - Midgrade	☑ Whiteboard Count: : 1 Size: : 1220w x 915h		
Base Finish	Height: : 3000	☑ Tackboard Count: : 1 Size: : 1220w x 610h		
☑ Rubber	Walls / Special Conditions			
Wall Finish	☑ GWB, Painted			
☑ Paint				
	Windows and Doors			
Doors	Exterior Window			
☑ SC Wood	✓ Required : EG4	_		
Min. Size (Clear): : 915w x 2130h				
	Acoustics			
STC				
Refer to Appendix 1C - Acoustical Chart				
	Communication Systems			
Telephone				
▼ Telephone Quantity : 1				
Data				
Data Quantity : 1				
	HVAC			
Special Requirements				
Description: A/C 24degC.				
	Electrical			
	Power Receptacles			
	Type : 2 duplex for workstation, 2 duplex	_		
	general use.			
	Quantity: 3			

26.01

Gathering Place / Longhouse / Meeting Place /

Learning Space

AREA: 200.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		✓ Direct Access to Outside
		☑ Public
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
✓ Polished Concrete	√ Wood	✓ Other : Retracting wood seating
☑ Other : Floor to take appearance of earth	Height: : 4500	
Base Finish	Walls / Special Conditions	
☑ Rubber		
✓ Wood		
☑ Tile		
Wall Finish		
✓ Wood Feature		
☑ Other : Wood throughout		
	Windows and Doors	
Doors		
☑ SC Wood		
Min. Size (Clear): : (2) Pair @ 915w x 2440h		
☑ Glazing / Lite		
☑ Sidelight		
Security Systems		
✓ Door Monitoring		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
Telephone		
☑ Telephone Quantity : 1		
Data		
Data Quantity: 1		
A/V		
☑ Audio Visual		
	HVAC	
Heating and Cooling	Ventilation	
	✓ Exhaust Air :Smudg	ing exhaust.
☑ Temperature Sensor with local control		
Special Requirements		
Description: A/C 24degC.		

26.01

Gathering Place / Longhouse / Meeting Place /

Learning Space

AREA: 200.00 m<sup>2</sup>

	Electrical
Pov	ver Receptacles
Туре	: Duplex for general use
Qua	ntity : 10

26.02

Elders' Space

AREA: 18.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish		
Floor Finish	Ceiling/Deck Above	
☑ Carpet Tile	✓ Wood	
☑ Tile ☑ Polished Concrete	Height: : 3000	
	Walls / Special Conditions	
Base Finish	☑ GWB, High STC	
☑ Rubber		
✓ Wood		
☑ Tile		
Wall Finish		
✓ Paint		
☑ Wood Feature		
Architectural Millwork		
✓ Lower Cabinets Size: : 1220w		
✓ Countertop		
ŀ		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing		
☑ Sink		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
	Power Receptacles	
	Type : 2 duplex for general use Quantity : 2	

26.03

Kitchen

AREA: 25.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: :1	-	Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
∇ Resilient Sheet     ∇ Resilient S	✓ ACT - Washable	✓ Institutional Grade
✓ Polished Concrete	Height: : 3300	
Base Finish	Walls / Special Conditions	Waste Receptacle
☑ Rubber		✓ Soap Dispenser
Wall Finish	Wall Protection	
☑ Paint		
Architectural Millwork	Sheet Protection	
∪ Upper Cabinets Size: : 9m total length	•	
✓ Lower Cabinets Size: : 30m total length		
☑ Countertop		
Drawers Count: : (1) row, Below counter in cabinetry		
☑ Adjustable Wall Shelves Size: : 5m total length		
☑ Full Cabinet Size: : 2400w x 1830h x 610d		
✓ Other Size: : Base cabinets and full height cabinets are to be lockable. 3m long servery counter.		
	Windows and Doors	
Doors		
☑ SC Wood	•	
Min. Size (Clear): : 1070w x 2440h		
Security Systems		
✓ Access Control	•	
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing	Special Requir	rements
☑ Sink		cial-grade 2-basin scullery sink
☑ Dishwasher		-
☑ Floor Drain		
	HVAC	
Special Requirements	Ventilation	
Description: A/C 24degC.	☑ Exhaust Air	

26.03

Kitchen

AREA: 25.00 m<sup>2</sup>

Electrical		
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type: 8 duplex general use  Location: (7) above countertop (1) standard height (maintenance)  Quantity: 8	

26.04

AREA: 7.00 m<sup>2</sup>

Audio Recording Room INDIGENOUS LANGUAGE & CULTURE CENTRE

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	_	Time in Use: ☑ Day
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
✓ Carpet Tile	✓ ACT - High STC	
Base Finish	Height: : 3000	
☑ Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, High STC	
☑ Paint		
	Windows and Doors	
Doors		
✓ SC Wood	_	
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Communication Systems	
A/V		
☑ Audio Visual		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see Power: Appendix 1F	Type : 4 duplex for general use Quantity : 4	

26.06

AREA: 12.00 m<sup>2</sup>

Chair & Table Storage INDIGENOUS LANGUAGE & CULTURE CENTRE

	0 1 (0)				
	Codes/Standards				
General Information	<u>_</u>	Access / A	djacenc	у	
Room Count: : 1		Time in Use:	☑ Day		Weekends
	Design/Finishes				
Floor Finish	Ceiling/Deck Above				
	✓ ACT - Midgrade	•			
✓ Polished Concrete	Height: : 3000				
Base Finish	Walls / Special Conditions				
☑ Rubber	☑ GWB, Impact Resistant - Full Height	•			
Wall Finish					
☑ Paint					
	Windows and Doors				
Doors					
	_				
☑ SC Wood					
Min. Size (Clear): : 915w x 2440h					
	Acoustics				
STC					
Refer to Appendix 1C - Acoustical Chart	<del></del>				
	HVAC				
Special Requirements					
Description: A/C 24degC.					
	Electrical				
	Power Receptacles				
	Type : 1 duplex for general use	•			
	Quantity : 1				

26.07

AREA: 8.00 m<sup>2</sup>

Storage Room INDIGENOUS LANGUAGE & CULTURE CENTRE

	Codes/Standards			
General Information		Access / Adjacency		
Room Count: : 1		✓ Restricted		
		Time in Use:	☑ Day ☑ Evening	Weekends
	Design/Finishes			
Floor Finish	Ceiling/Deck Above			
▼ Resilient Sheet				
▼ Polished Concrete	Height: : 2750			
Base Finish	Walls / Special Conditions			
	☑ GWB, Impact Resistant - Full Height			
Wall Finish				
☑ Paint				
Architectural Millwork				
	Windows and Doors			
Doors				
✓ SC Wood				
Min. Size (Clear): : 915w x 2440h				
Security Systems				
✓ Access Control				
	Acoustics			
STC				
Refer to Appendix 1C - Acoustical Chart				
	HVAC			
Special Requirements				
Description: A/C 24degC.				
	Electrical			
	Power Receptacles			
	Type : 2 duplex for general use			
	Quantity: 4			

28.01

# High Tech Board Room SD79 FACILITATION SPACE

AREA: 83.00 m<sup>2</sup>

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1	<del></del>	☑ Public
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	
☑ Carpet Tile	☑ ACT - High STC	•
Wall Finish	√ Wood	
☑ Paint	Height: : 3500	
	Walls / Special Conditions	
	☑ GWB, High STC	•
	Windows and Doors	
Doors	Exterior Window	
✓ Storefront	✓ Required : Desired. EG2	•
☑ Glazing / Lite	☑ Operable : Desired	
☑ Sidelight	☑ Window Covering : TYPE B, IF EXTERIOR	
	•	
Security Systems		
✓ Access Control     ✓ Access Control		
	Acoustics	
STC	7,000,000	
Refer to Appendix 1C - Acoustical Ch	nart	
	Communication Systems	
Telephone	Communication dystems	
✓ Telephone Quantity : 2		
Data		
Data Quantity: 4		
A/V		
✓ Audio Visual		
Addio Visual		
	HVAC	
Special Requirements		
Description: A/C 24degC.		
	Electrical	
Gonoral Power	Power Pecentacles	

### **General Power Power Receptacles** General : As required for equipment - see Type : 2 floor boxes, 1 quadplex for equipment, Power: Appendix 1F. Power for operable wall. 4 duplex general use Location: Connection to conference table for (20) outlets Quantity: 27

28.02

Kitchen

AREA: 7.00 m<sup>2</sup> SD79 FACILITATION SPACE

	Codes/Standards	
General Information		Access / Adjacency
Room Count: : 1		☑ Public
		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
✓ Resilient Sheet	✓ ACT - Washable	
Base Finish	Height: : 2750	☑ Paper Towel Dispenser
Rubber	Walls / Special Conditions	
Wall Finish	☑ GWB, Painted	☑ Soap Dispenser
☑ Paint		
Architectural Millwork	Wall Protection	_
Upper Cabinets Size: : One full wall		
✓ Lower Cabinets Size: : Two full walls (galley		
style)		
☑ Countertop		
	Windows and Doors	
	Acoustics	
0.70	Acoustics	
STC		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing	Special Requirem	ents
Sink	: Sink = Commercial-	grade kitchen sink
	HVAC	
Special Requirements	Ventilation	
Description: A/C 24degC.		
	Electrical	
General Power	Power Receptacles	
General : As required for equipment - see	Type : 4 duplex for general use	_
Power: Appendix 1F	Location: (3) above counter (1) standard heig	ht
	for maintenance	
	Quantity: 4	

29.01a

Washrooms - Student and Staff

AREA: 0.00 m<sup>2</sup> DESIGN SPACE

	Codes/Standards	
General Information		Access / Adjacency
Comments: : To be shared between 26.00 and	_	✓ Public
28.00		Time in Use: ☑ Day ☑ Evening ☑ Weekends
	Design/Finishes	
Floor Finish	Ceiling/Deck Above	Accessories
√ Tile		✓ Institutional Grade
	✓ ACT - Washable	
Base Finish	GWB, Painted	
√ Tile	- Height: : 2750	✓ Mirror
Wall Finish	Walls / Special Conditions	
☑ Tile - Full Height	☑ Water Resistant Fiber Rock	<ul><li>✓ Sanitary Napkin Receptor</li><li>✓ Coat Hook</li></ul>
	Windows and Doors	
Doors		
✓ SC Wood	=	
Min. Size (Clear): : 915w x 2130h		
	Acoustics	
sтс		
Refer to Appendix 1C - Acoustical Chart		
	Mechanical	
Plumbing		
☑ Lavatory		
☑ Water closet		
☑ Barrier Free		
☑ Floor Drain		
	HVAC	
	Ventilation	
	☑ Exhaust Air	
	Electrical	
	Power Receptacles	
	Type : 2 duplex for general use	
	Quantity: 2	

29.01d

## Corridors with Lockers & Alcoves

AREA: 0.00 m<sup>2</sup> DESIGN SPACE

	Codes/Standards			
		Access / Adjacency		
		<ul> <li>✓ Direct Access to Outside</li> <li>✓ Public</li> <li>Time in Use: ✓ Day ✓ Evening ✓ Weekends</li> </ul>		
	Design/Finishes			
Floor Finish	Ceiling/Deck Above	Accessories		
<ul> <li>✓ Resilient Sheet</li> <li>✓ Polished Concrete</li> <li>✓ Other : Polished Concrete ground floor only</li> </ul>	✓ ACT - Midgrade ✓ Wood Height: : 3500	☑ Half Height Locker		
Base Finish	Walls / Special Conditions			
☑ Rubber ☑ Wood				
Wall Finish	☑ Corner Guard/End Guard	_		
☑ Paint	☑ Other : Wood Wall Protection to 1220			
	Acoustics			
STC				
Refer to Appendix 1C - Acoustical Chart				
HVAC				
Special Requirements				
Description: A/C 24degC.				
Electrical				
	Power Receptacles			
	Type : refer to Schedule 1	_		

29.01e

Lobby DESIGN SPACE AREA: 0.00 m<sup>2</sup>

Codes/Standards				
		Access / Adjacency		
		✓ Direct Access to Outside ✓ Public		
		Time in Use: ☑ Day ☑ Evening ☑ Weekends ☑ Access to Natural Light		
	Design/Finishes			
Floor Finish	Ceiling/Deck Above			
✓ Polished Concrete	✓ ACT - Top Grade			
Wall Finish	☑ GWB, Painted			
√ Paint	✓ Wood			
✓ Wood Feature	Height: : 3500			
✓ Other	Walls / Special Conditions			
	Wall Protection			
	Windows and Doors			
Doors	Exterior Window	Interior Glazed Partiton/Window		
✓ Storefront	✓ Required : EG3	☑ Required : IG3		
Min. Size (Clear): : (2) @ 915w x 2440h				
☑ Glazing / Lite				
☑ Sidelight				
Acoustics				
STC				
Refer to Appendix 1C - Acoustical Chart				
HVAC				
Special Requirements				
Description: A/C 24degC.				
Electrical				
	Power Receptacles			
	Type : refer to Schedule 1	_		
	•			

29.01f

Janitor Closets / Housekeeping
DESIGN SPACE AREA: 0.00 m<sup>2</sup>

Codes/Standards				
General Information		Access / Adjacency		
Room Count: : 1	_	☑ Restricted		
Comments: : To be shared between 25.00, 26.00, 28.00		Time in Use: ☑ Day ☑ Evening ☑ Weekends		
Design/Finishes				
Floor Finish	Ceiling/Deck Above	Accessories		
☑ Resilient Sheet	✓ ACT - Washable	✓ Institutional Grade		
	Height: : 2750			
Base Finish	Walls / Special Conditions	✓ Shelving with Mop Hook		
Rubber				
Wall Finish	Wall Protection			
☑ Paint	Sheet Protection     ■     Sheet Protection     ■			
Windows and Doors				
Doors				
✓ SC Wood				
Min. Size (Clear): : 915w x 2130h				
	Acoustics			
STC				
Refer to Appendix 1C - Acoustical Chart				
Mechanical				
Plumbing				
Janitor Sink				
☑ Floor Drain				
HVAC				
	Ventilation			
	☑ Exhaust Air			
Electrical				
Power Receptacles				
Type : 1 duplex for general use				
	Quantity : 1			