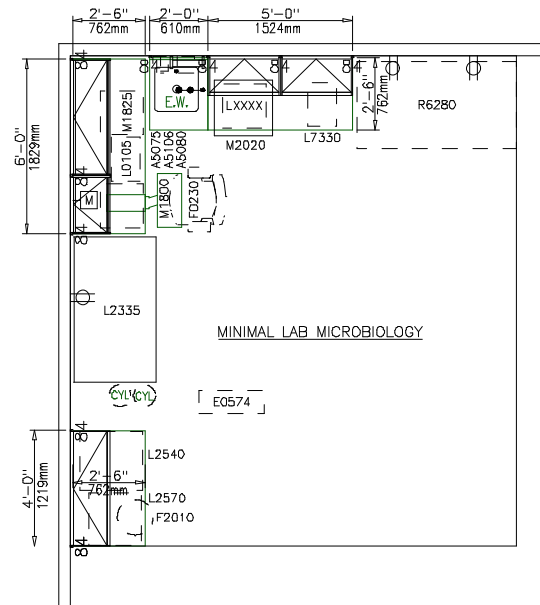




LEGEND

	Fire Blanket
	Fire Extinguisher
	Eye Wash
	Thermostat
	Multiplex Comm/ Data System
	Security Key Pad
	Security Alarm
	Security Motion Detector
	Duplex Electrical Outlet
	Quadruplex Electrical Outlet
	Electrical Panel
	Power Entry
	Heavy Gauge Metal Mesh Door

DESIGN NOTES

1. Construct all walls of masonry and GW and extend to the structure above.
2. Locate emergency flashing light(s) for the hearing impaired person(s).
3. Provide heavy gauge metal mesh door on Bulk Storage side with Keypad access.
4. Provide a visual alarm on the narcotics locker in the vault.
5. Provide a motion detector, wall mounted and facing the entry to the vault.
6. Provide touch key pad access to unit from adjacent corridor(s).

MINIMAL LAB MICROBIOLOGY (LMMO1)

MILCARE

FLOOR/EQUIPMENT PLAN

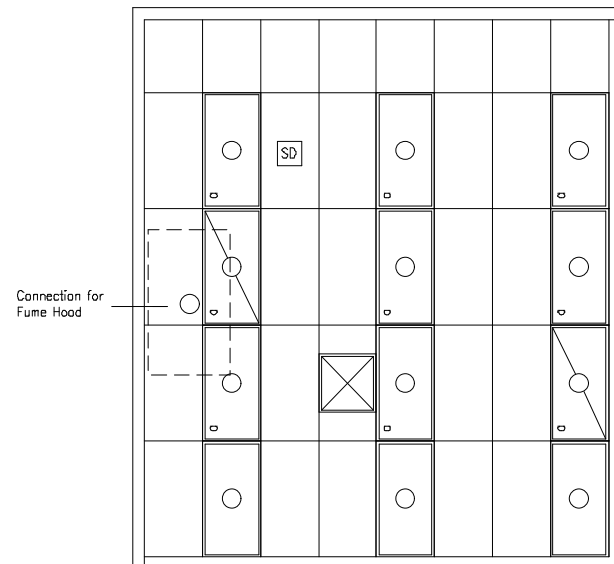
DATE: 11/26/2002

24.15 NSM (260 NSF) MIN.

0 1000 2000



1:50 SCALE (MILLIMETERS)



LEGEND

	Light Fixture Emergency On Power. Clinic Requires Battery Ballast		Fixture Type a_2 (see note 3) Control Switch a_3
	Fixture Type a_1 (see note 2) Control Switch a		Ceiling Air Diffuser
	Fixture Type a_1 (see note 2) Control Switch a_3		Ceiling Air Return
	Fixture Type b_1 (see note 5) Control Switch a	S_a	Switch Fixture a
	Fixture Type c_1 (see note 4) Control Switch a	S_{a_3}	Switch Fixture a_3
	Fixture Type a_1 (see note 2) Control Switch a_4	S_{a_4}	Switch Fixture a_4
	Ceiling HEPA Filter (see note 6)		Ionization Smoke Detectors

NOTES:

1. Use duplex receptacle computer isolation, on separate circuit when service not located in rail at all computer stations.
2. 2' x 4' (610mm x 1219mm) recessed floor. w/4 - F40 CW lamps
3. 2' x 2' (610mm x 610mm) recessed floor. w/2 - F20 CW lamps
4. 2' x 4' (610mm x 1219mm) recessed floor. w/3 - F40 CW lamps
5. 2' x 4' (610mm x 1219mm) recessed floor. w/2 - F40 CW lamps
6. Motorized Ceiling HEPA Filters, Class 10, 47 5/8" x 23 5/8" (1219mm x 609mm)

MINIMAL LAB MICROBIOLOGY (LMM01)

MILCARE

CEILING PLAN

DATE: 11/26/2002

24.15 NSM (260 NSF) MIN.

0 1000 2000



1:50 SCALE (MILLIMETERS)

Project Rooms (User Contents Only)

As of 07/18/2005

Page 1

Room Code: LMM01 Room Qty: 1 Room Area: 259.95 Room Description: MINIMAL LAB MICROBIOLOGY

JSN	NOMENCLATURE	Qty	UNIT ISSUE	LOG CAT	Utl 1	Utl 2	Utl 3	Utl 4	Utl 5	Utl 6
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Equipment per Room:

A5075	Dispenser, Soap, Disposable	1	EA	C	.	.	.	.	.	.
A5080	Dispenser, Paper Towel, SS, Surface Mounted	1	EA	A	.	.	.	.	.	.
A5106	Waste Disposal Unit, Sharps w/Glove Dispenser	1	EA	C	.	.	.	.	.	.
E0574	Workstation. Microbiology Lab, Minimal	1	EA	F	A	A	.	.	.	.
F0230	Chair, Drafting, Rotary	1	EA	C	.	.	.	.	.	.
F2010	Basket, Wastepaper, Step-On	1	EA	C	.	.	.	.	.	.
L0105	Microscope, Binocular, Phase Contrast	1	EA	C	.	A	.	.	.	.
L2335	Cabinet, Bio Safety, Class II/B2, F/S, 4ft	1	EA	A	.	F	.	.	.	E
L2540	Incubator, Co2, 2 Chamber	1	EA	C	B	A	.	.	.	.
L2570	Incubator, Bacteriological, Single	1	EA	C	.	A	.	.	.	.
L7330	Rotator, Mixer	1	EA	C	.	A	.	.	.	.
LXXXX		1								
M1800	Computer, Microprocessing, w/CRT Monitor	1	EA	C	.	A	.	.	.	.
M1825	Printer, Computer	1	EA	C	.	A	.	.	.	.
M2020	Cabinet, Storage, Safety, Built-In, Vented	1	EA	A	.	.	.	.	.	E
R6280	Refrigerator, Lab, SS, 2 Door, 6 Shelves	1	EA	C	.	A	.	.	.	.

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GRAND TOTAL

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