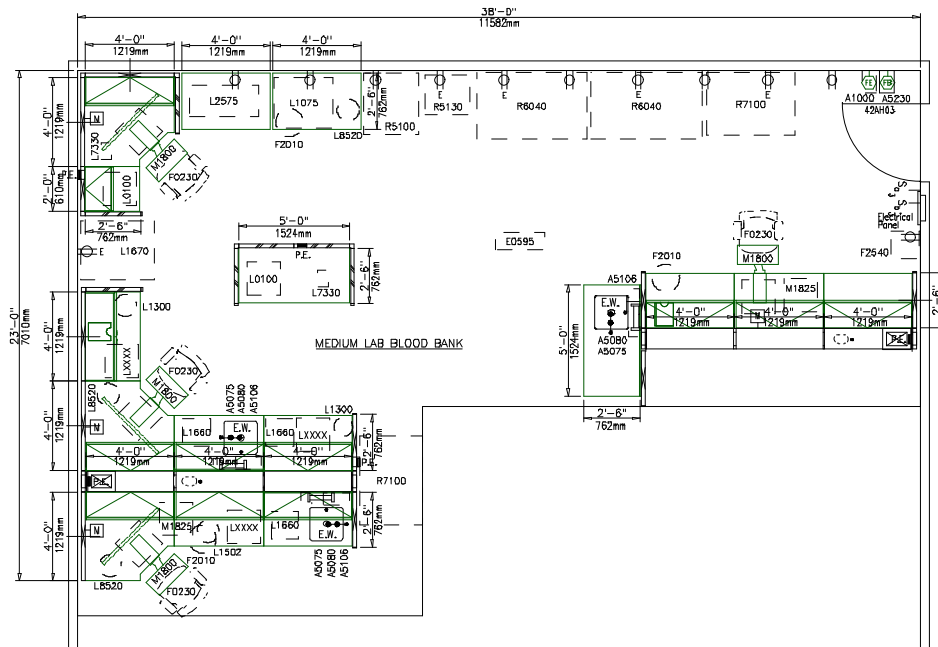




LEGEND

- 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).

MEDIUM LAB BLOOD BANK (LMBB2)

MILCARE

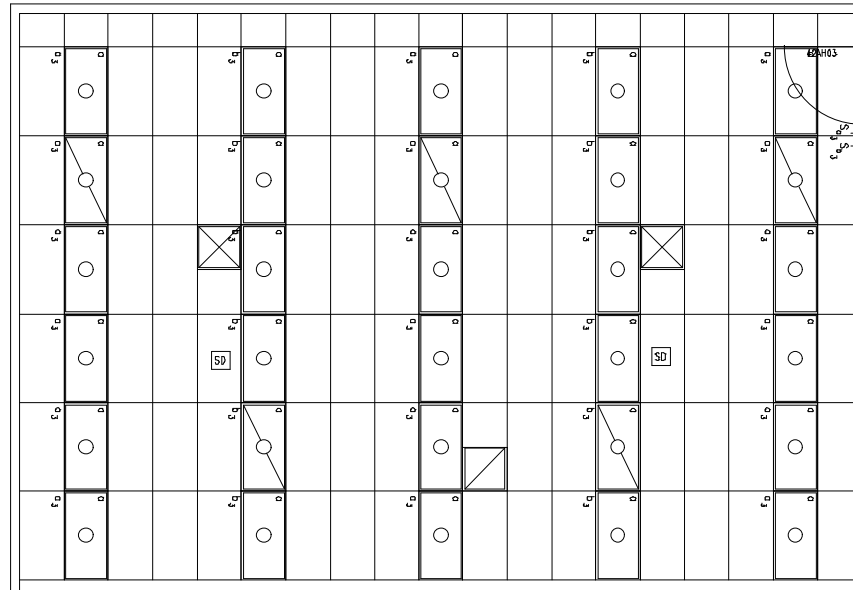
FLOOR/EQUIPMENT PLAN

DATE: 11/26/2002

66.98 NSM (721 NSF) MIN.

0 1000 2000

1:50 SCALE (MILLIMETERS)



LEGEND



Light Fixture Emergency
On Power, Clinic Requires
Battery Ballast



Fixture Type a_1 (see note 2)
Control Switch a_3



Fixture Type a_1 (see note 2)
Control Switch a_3



Fixture Type b_1 (see note 5)
Control Switch a_4



Fixture Type c_1 (see note 4)
Control Switch a_4



Fixture Type a_1
Control Switch a_4



Ceiling HEPA Filter
(see note 6)



Fixture Type a_2 (see note 3)
Control Switch a_3



Ceiling Air
Diffuser



Ceiling Air
Return



Switch Fixture a



Switch Fixture a_3



Switch Fixture a_4



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)

MEDIUM LAB BLOOD BANK (LMBB2)

MILCARE

CEILING PLAN

DATE: 11/26/2002

66.98 NSM (721 NSF) MIN.

0 1000 2000

1:50 SCALE (MILLIMETERS)

Project Rooms (User Contents Only)

As of 07/18/2005

Page 1

Room Code: LMBB2 Room Qty: 1 Room Area: 720.91 Room Description: MEDIUM LAB BLOOD BANK

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:

A1000	Extinguisher, Fire	1	EA	C	.	.	.	.	.	.
A5075	Dispenser, Soap, Disposable	3	EA	C	.	.	.	.	.	.
A5080	Dispenser, Paper Towel, SS, Surface Mounted	3	EA	A	.	.	.	.	.	.
A5106	Waste Disposal Unit, Sharps w/Glove Dispenser	3	EA	C	.	.	.	.	.	.
A5230	Cabinet, Blanket, Fire, Wall Mounted	1	EA	A	.	.	.	.	.	.
E0595	Workstation, Blood Bank Lab, Medium	1	EA	F	A	A	.	.	.	.
F0230	Chair, Drafting, Rotary	4	EA	C	.	.	.	.	.	.
F2010	Basket, Wastepaper, Step-On	3	EA	C	.	.	.	.	.	.
F2540	Shredder, Paper, Security	1	EA	C	.	A	.	.	.	.
L0100	Microscope, Binocular	2	EA	C	.	A	.	.	.	.
L1075	Bath, Cryoprecipitate Thawing (+4 Deg C)	1	EA	C	.	F	.	.	.	.
L1300	Centrifuge, Small, Blood Typing, 2 Speed	2	EA	C	.	A	.	.	.	.
L1502	Centrifuge, Tabletop	1	EA	C	.	C	.	.	.	.
L1660	Cell Washer/Centrifuge	3	EA	C	I	A	.	.	.	.
L1670	Centrifuge, Refrigerated, Floor Model	1	EA	C	.	C	.	.	.	.
L2575	Incubator, Platelet, Freestanding, w/Rotator	1	EA	C	.	A	.	.	.	.
L7330	Rotator, Mixer	2	EA	C	.	A	.	.	.	.
L8520	Shaker, Rotating, 12 Standard Tubes	3	EA	C	.	A	.	.	.	.
LXXXX		3								
M1800	Computer, Microprocessing, w/CRT Monitor	4	EA	C	.	A	.	.	.	.
M1825	Printer, Computer	2	EA	C	.	A	.	.	.	.
R5100	Freezer, Biological, -85, 19-25 Cubic Feet, Uprig	1	EA	C	B	F	.	.	.	C
R5130	Freezer, Plasma, Upright, -35c, 20 Cubic Feet	1	EA	C	.	F	.	.	.	C
R6040	Refrigerator, Blood Bank, 2 Glass Do, Dr, 48 Cu	2	EA	C	.	A	.	.	.	C
R7100	Refrigerator, 50 Cubic Feet, 84x53x37	2	EA	C	.	A	.	.	.	.

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GRAND TOTAL

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