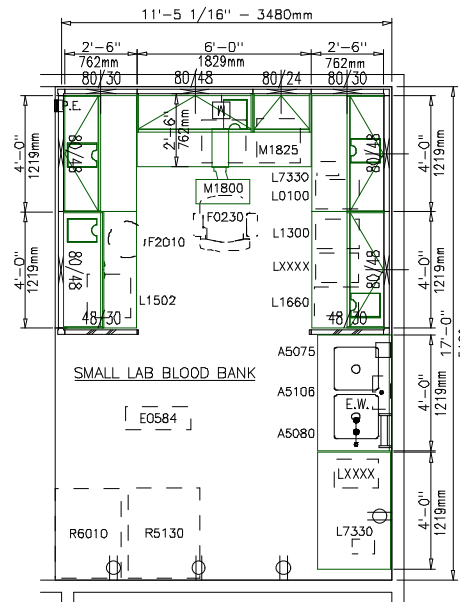


#### DESIGN NOTES

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).



#### LEGEND

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

#### SMALL LAB BLOOD BANK (LMBB1)

MILCARE

FLOOR/EQUIP PLAN

DATE: 11/26/2002

18.35 NSM (197 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  $a$



Fixture Type  $a_1$  (see note 2)  
Control Switch  $a_3$



Fixture Type  $b_1$  (see note 5)  
Control Switch  $a$



Fixture Type  $c_1$  (see note 4)  
Control Switch  $a$



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  $a$



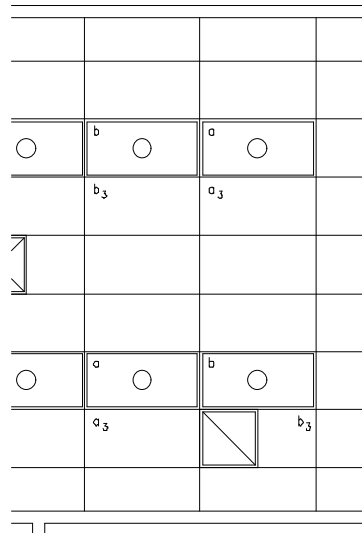
Switch Fixture  $a_3$



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)

## SMALL LAB BLOOD BANK (LMBB1)

MILCARE

CEILING PLAN

DATE: 11/26/2002

18.35 NSM (197 NSF) MIN.

0 1000 2000



1:50 SCALE (MILLIMETERS)

## Project Rooms (User Contents Only)

As of 07/18/2005

Page 1

Room Code: LMBB1 Room Qty: 1 Room Area: 197.46 Room Description: SMALL LAB BLOOD BANK

| JSN | NOMENCLATURE | Qty | UNIT<br>ISSUE | LOG<br>CAT | Utl<br>1 | Utl<br>2 | Utl<br>3 | Utl<br>4 | Utl<br>5 | Utl<br>6 |
|-----|--------------|-----|---------------|------------|----------|----------|----------|----------|----------|----------|
|-----|--------------|-----|---------------|------------|----------|----------|----------|----------|----------|----------|

## 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 | . | . | . | . | . | . |
| E0584 | Workstation Blood Bank,/Serology Lab, Small      | 1 | EA | F | D | A | . | . | . | . |
| F0230 | Chair, Drafting, Rotary                          | 1 | EA | C | . | . | . | . | . | . |
| F2010 | Basket, Wastepaper, Step-On                      | 1 | EA | C | . | . | . | . | . | . |
| L0100 | Microscope, Binocular                            | 1 | EA | C | . | A | . | . | . | . |
| L1300 | Centrifuge, Small, Blood Typing, 2 Speed         | 1 | EA | C | . | A | . | . | . | . |
| L1502 | Centrifuge, Tabletop                             | 1 | EA | C | . | C | . | . | . | . |
| L1660 | Cell Washer/Centrifuge                           | 1 | EA | C | I | A | . | . | . | . |
| L7330 | Rotator, Mixer                                   | 2 | EA | C | . | A | . | . | . | . |
| LXXXX | Heat Block                                       | 2 |    |   |   |   |   |   |   |   |
| M1800 | Computer, Microprocessing, w/CRT Monitor         | 1 | EA | C | . | A | . | . | . | . |
| M1825 | Printer, Computer                                | 1 | EA | C | . | A | . | . | . | . |
| R5130 | Freezer, Plasma, Upright, -35c, 20 Cubic Feet    | 1 | EA | C | . | F | . | . | . | C |
| R6010 | Refrigerator, Blood Bank, Glass Do, Dr, 25 Cu Ft | 1 | EA | C | . | A | . | . | . | C |

\*\*\*GRAND TOTAL\*\*\*

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