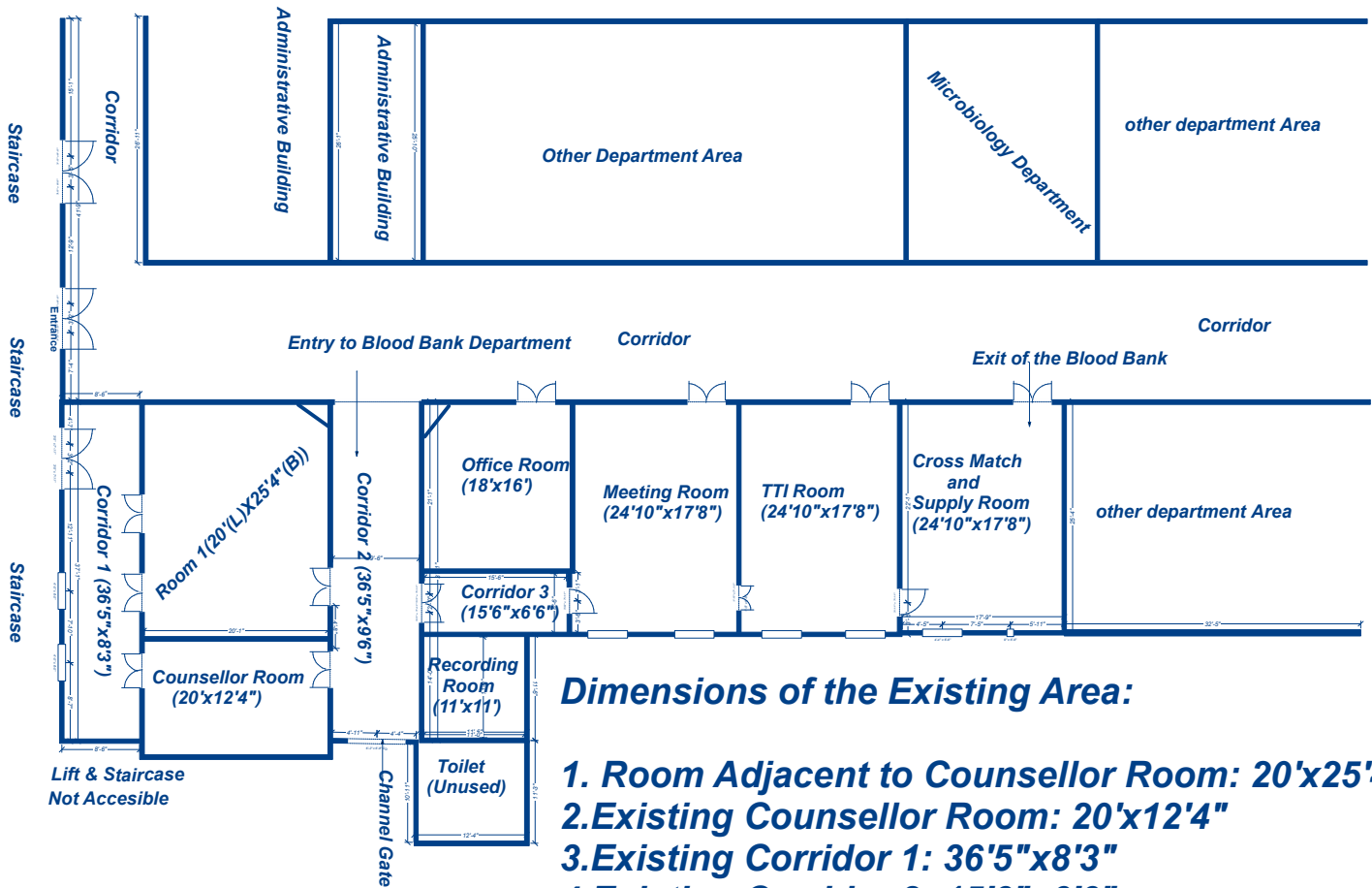


**Existing Layout for Old Blood Bank Department ,
Ground Floor,GSVM College,Kanpur (U.P.)**



Dimensions of the Existing Area:

- 1. Room Adjacent to Counsellor Room: 20'x25'4"**
- 2. Existing Counsellor Room: 20'x12'4"**
- 3. Existing Corridor 1: 36'5" x 8'3"**
- 4. Existing Corridor 2: 15'6" x 6'6"**
- 5. Existing Office: 18'x16'**
- 6. Existing Documentation Room: 11'x11'**
- 7. Existing Meeting Room: 24'10" x 17'8"**
- 8. Existing TTI Room: 24'10" x 17'8"**

Height of Ceiling : Approx. 12'

Proposed Layout for TB C & DST Lab, Ground Floor, GSVM College, Kanpur (U.P.)

Annexure_2



Description:

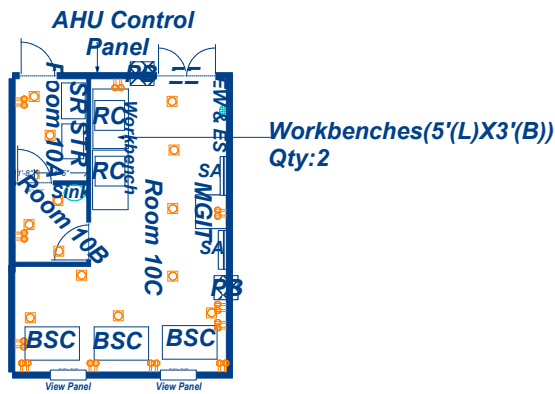
Dimensions of Proposed Area for TB C & DST Lab:

- 1) Room 1(Proposed Walk in Cold Room): 8'(L)x8'(B)
- 2) Room 2(Proposed Sterilization & Washing Room): 16'(L)x8'3"(B)
- 3) Room 3A(Proposed Inspissator Room): 13'6"(L)x8'3"(B)
- 4) Room 3B(Proposed Media Room):14'10"(L)x12'4"(B)
- 5) Room 3C(Proposed Ante Room_Media Room): 12'4"(L)x4'8"(B)
- 6) Room 4A(Proposed Master Mix Room):13'(L)x7'6"(B)
- 7) Room 4B(Proposed Ante Room_Master Mix Room):7'6"(L)x6'4"(B)
- 8) Room 4C(Proposed Amplification Room):13'(L)x8'(B)
- 9) Room 4D(Proposed Hybridization Room):13'(L)x8'10"(B)
- 10) Room 4E(Proposed Ante Room_Hybridization & Amplification Room):17'4"(L)x6'4"(B)
- 11) Room 5(Proposed Sample Reception Room):9'5"(L)x7'(B)
- 12) Room 6(Proposed Microscopy & Staining Room):16'(L)x8'8"(B)
- 13) Room 7(Proposed Data Entry & LIMS Room):8'(L)x8'(B)
- 14) Room 8(Proposed Microbiologist Room):8'(L)x7'6"(B)
- 15) Room 9(Proposed Store Room):11'(L)x11'(B)
- 16) Room 10A(Proposed Change Room_TB Containment Lab):8'6"(L)x6'(B)
- 17) Room 10B(Proposed Ante Room_TB Containment Lab): 6'6"(L)x6'(B)
- 18) Room 10C(Proposed TB Containment Lab):15'8"(L)x11'3"(B)& 17'8"(L)x8'10"(B)
- 19) Room 11(Proposed Autoclave Room): 17'8"(L)x10'7"(B)
- 20) Room 12(Proposed Incubator Room):12'2"(L)x7'6"(B)
- 21) Room 13(Proposed Culture Reading Room):12'2"(L)x5'7"(B)

- 1)VA: Vertical Autoclave
- 2)WDU: Water Distillation Unit
- 3)HAO: Hot Air Oven
- 4)SA: Split Air Conditioner
- 5)EF: Exhaust Fan
- 6)INS: Inspissator
- 7)LAF: Laminar Air Flow
- 8)WB: Water Bath
- 9)PH: pH Meter
- 10)AB: Analytical Balance
- 11)PBA: Precision Balance
- 12)FZ: -20 Freezer
- 13)RF: Refrigerator
- 15)DF: Deep Freezer
- 16)MI: Microscope
- 17)SR: Shoe Rack
- 18)STR: Storage Rack
- 19)BSC: Biosafety Cabinet
- 20)MGIT: MGIT 960
- 21)RC: Refrigerated Centrifuge
- 22)IN: Incubator
- 23)HA: Horizontal Autoclave
- 24) GT: GT Blot
- 25)TW: Twincubator
- 26)TC: Thermocycler

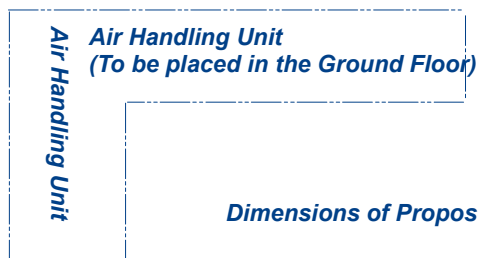
Annexure_3

Proposed Layout for TB Containment Lab_ Ground Floor,GSVM College,Kanpur (U.P.)



Description:

- 1)SA: Split Air Conditioner
- 2)SR: Shoe Rack
- 3)STR: Storage Rack
- 4)BSC: Biosafety Cabinet
- 5)MGIT: MGIT 960
- 6)RC: Refrigerated Centrifuge



Dimensions of Proposed Area for TB C& DST Lab:

- 1) Room 10A(Proposed Change Room_TB Containment Lab):8'6"(L)x6'(B)
- 2) Room 10B(Proposed Ante Room_TB Containment Lab): 6'6"(L)x6'(B)
- 3) Room 10C(Proposed TB Containment Lab):15'8"(L)x11'3(B)& 17'8"(L)X8'10"(B)