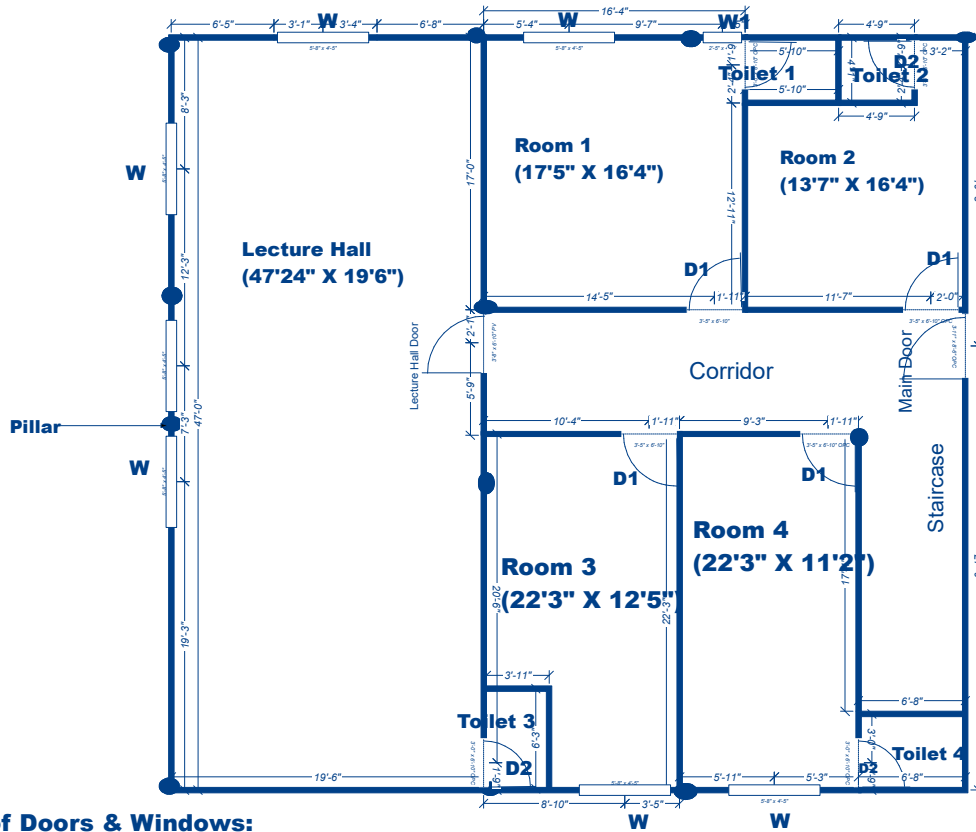


**Existing Facility (Lecture Hall)  
Pulmonary Department (Ground Floor)  
at S.V.R.R. Medical College, Tirupathi**



**Dimensions of Doors & Windows:**

- Main Door: 3'9" X 8'5"**
- Lecture hall door: 3'7" X 6'8"**
- D1: 3'4" X 6'8"**
- W: 5'7" X 4'4"**
- W1: 2'4" X 4'4"**
- Toilet 1: 5'1" x 4'1"**
- Toilet 2: 4'9" X 4'1"**
- Toilet 3: 6'3" X 3'9"**
- Toilet 4: 6'8" X 4'9"**

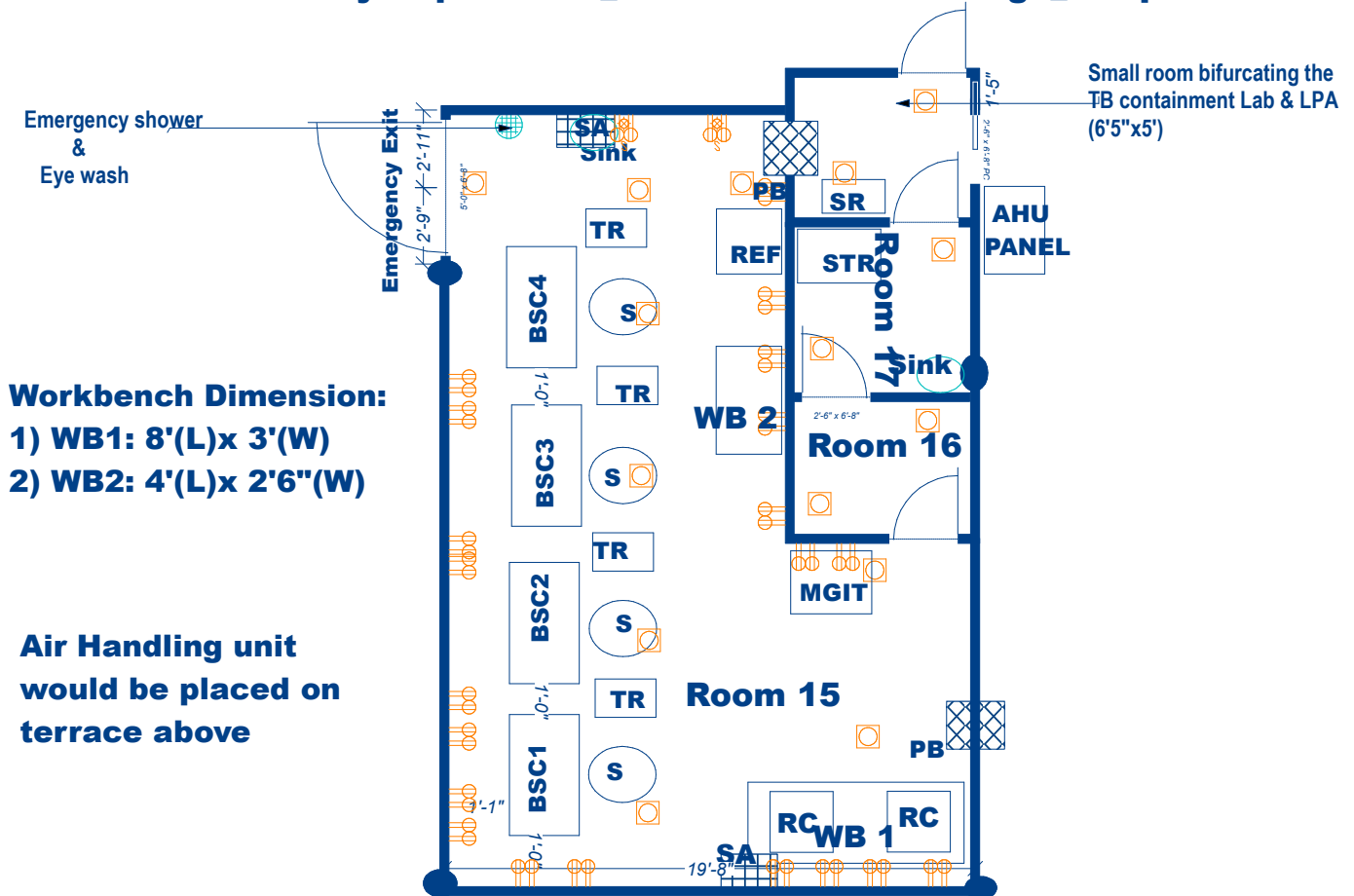
**Dimensions of Room:**

- 1. Lecture Hall: 47'2" X 19'6"**
- 2. Room1 : 17'5" X 16'4"**
- 3. Room2: 13'7" X 16'4"**
- 4. Room3: 22'3" X 12'5"**
- 5. Room4: 22'3" X 11'2"**

**Total Ceiling Height (Including Beam): 10'**  
**Dimension of Beam (Lecture hall): 2'5" X 19'6"**



## Proposed Layout of TB Containment Lab\_Ground Floor Pulmonary Department\_S.V.R.R. Medical college\_Tirupati



**Workbench Dimension:**  
 1) WB1: 8'(L)x 3'(W)  
 2) WB2: 4'(L)x 2'6"(W)

**Air Handling unit**  
 would be placed on  
 terrace above

### Dimensions of the TB Containment Lab

- 1) Room 15: Proposed TB Containment Lab: 19'3"x12'7"+12'4"x15'11"
- 2) Room 16: Proposed Ante Room for TB Containment Lab: 4'10" X 6'5"
- 3) Room 17: Proposed Change Room for TB Containment Lab: 6' X 6'5"

### Description:

- 1) MGIT: MGIT 960
- 2) RC: Refrigerated Centrifuge
- 3) SA: Split AC
- 4) STR: Storage Rack
- 5) SR: Shoe Rack
- 6) BSC: Biosafety Cabinet
- 7) TR: Trolley
- 8) S: Lab Stool
- 9) REF: Refrigerator