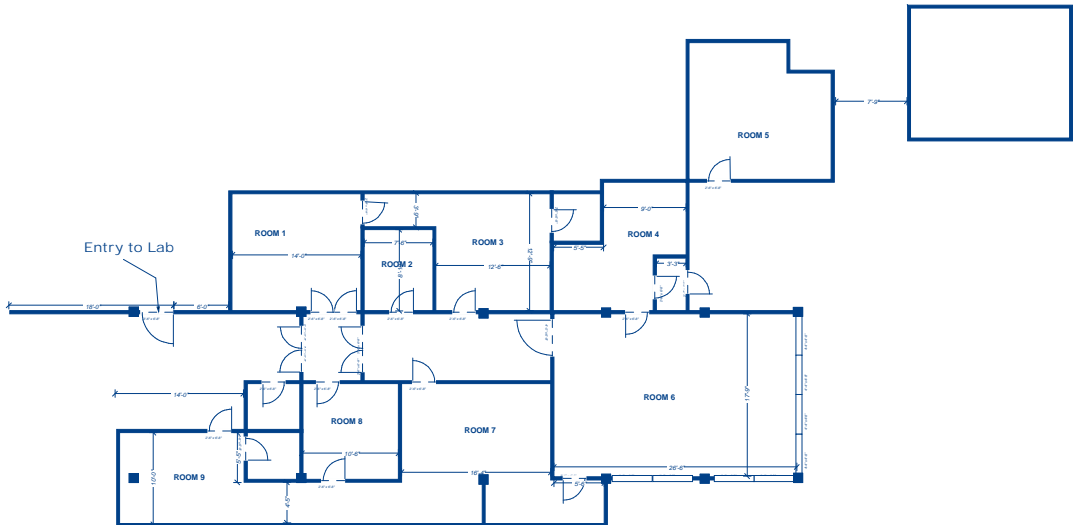
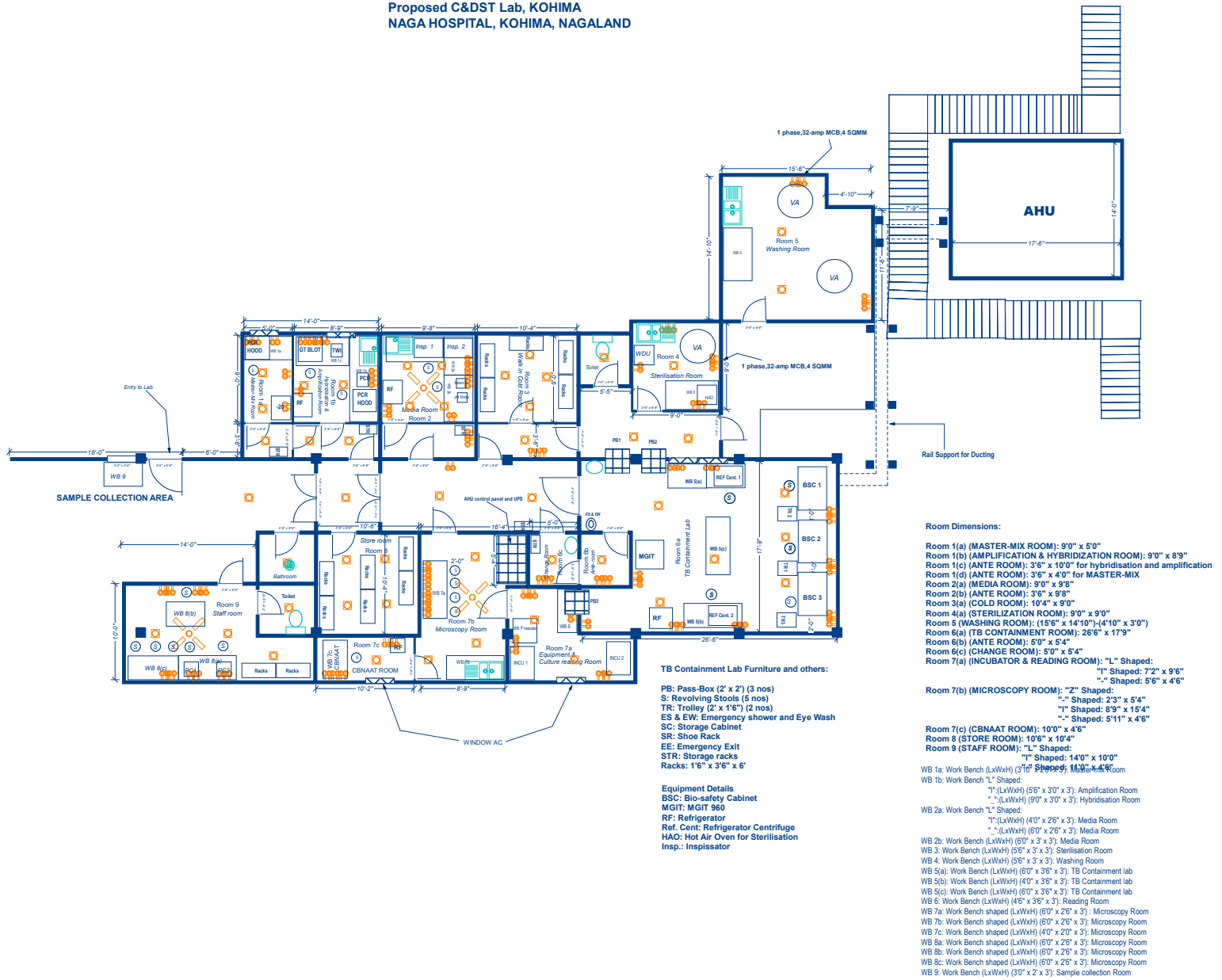


## Existing Layout Naga Hospital, Kohima, Nagaland



**Annexure 2**

**Proposed C&DST Lab, KOHIMA  
NAGA HOSPITAL, KOHIMA, NAGALAND**



- Room Dimensions:**
- Room 1(a) (MASTER-MIX ROOM): 9'0" x 5'0"
  - Room 1(b) (AMPLIFICATION & HYBRIDIZATION ROOM): 9'0" x 8'9"
  - Room 1(c) (ANTE ROOM): 3'6" x 10'0" for hybridisation and amplification
  - Room 1(d) (ANTE ROOM): 3'6" x 4'0" for MASTER-MIX
  - Room 2(a) (MEDIA ROOM): 9'0" x 9'8"
  - Room 2(b) (ANTE ROOM): 3'6" x 9'8"
  - Room 3(a) (COLD ROOM): 10'4" x 9'0"
  - Room 4(a) (STERILIZATION ROOM): 9'0" x 9'0"
  - Room 5 (WASHING ROOM): (15'6" x 14'10")-(4'10" x 3'0")
  - Room 6(a) (TB CONTAINMENT ROOM): 2'6" x 17'9"
  - Room 6(b) (ANTE ROOM): 5'0" x 5'4"
  - Room 6(c) (CHANGE ROOM): 5'0" x 5'4"
  - Room 7(a) (INCUBATOR & READING ROOM): "L" Shaped: 7'2" x 9'6"  
"I" Shaped: 5'6" x 4'6"
  - Room 7(b) (MICROSCOPY ROOM): "Z" Shaped:  
"I" Shaped: 2'3" x 5'4"  
"I" Shaped: 9'5" x 15'4"  
"I" Shaped: 5'11" x 4'6"
  - Room 7(c) (CBNAAT ROOM): 10'0" x 4'6"
  - Room 8 (STORE ROOM): 10'6" x 10'4"
  - Room 9 (STAFF ROOM): "L" Shaped:  
"I" Shaped: 14'0" x 10'0"
  - WB 1a: Work Bench (LxWxH) (3'0" x 6'0" x 3'0")
  - WB 1b: Work Bench "L" Shaped:  
"I" (LxWxH) (5'6" x 3'0" x 3') Amplification Room  
"I" (LxWxH) (5'0" x 3'0" x 3') Hybridisation Room
  - WB 2a: Work Bench "L" Shaped:  
"I" (LxWxH) (4'0" x 2'6" x 3') Media Room  
"I" (LxWxH) (6'0" x 2'6" x 3') Media Room
  - WB 2b: Work Bench (LxWxH) (6'0" x 3' x 3') Media Room
  - WB 3: Work Bench (LxWxH) (5'0" x 3' x 3') Sterilisation Room
  - WB 4: Work Bench (LxWxH) (5'0" x 3' x 3') Washing Room
  - WB 5(a): Work Bench (LxWxH) (5'0" x 3'6" x 3') TB Containment lab
  - WB 5(b): Work Bench (LxWxH) (4'0" x 3'6" x 3') TB Containment lab
  - WB 5(c): Work Bench (LxWxH) (6'0" x 3' x 3') TB Containment lab
  - WB 6: Work Bench (LxWxH) (4'0" x 3'6" x 3') Reading Room
  - WB 7a: Work Bench shaped (LxWxH) (6'0" x 2'6" x 3') Microscopy Room
  - WB 7b: Work Bench shaped (LxWxH) (6'0" x 2'6" x 3') Microscopy Room
  - WB 7c: Work Bench shaped (LxWxH) (4'0" x 2'0" x 3') Microscopy Room
  - WB 8a: Work Bench shaped (LxWxH) (6'0" x 2'6" x 3') Microscopy Room
  - WB 8b: Work Bench shaped (LxWxH) (6'0" x 2'6" x 3') Microscopy Room
  - WB 8c: Work Bench shaped (LxWxH) (6'0" x 2'6" x 3') Microscopy Room
  - WB 8d: Work Bench shaped (LxWxH) (6'0" x 2'6" x 3') Microscopy Room
  - WB 9: Work Bench (LxWxH) (3'0" x 2' x 3') Sample collection Room

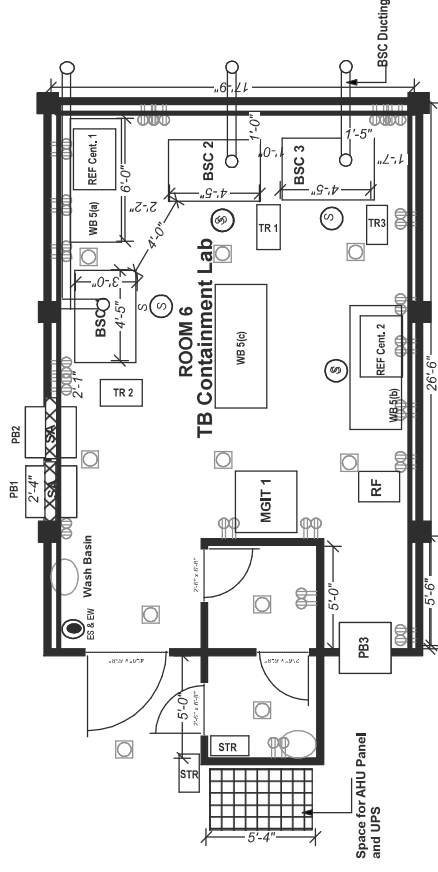
- TB Containment Lab Furniture and others:**
- PB: Pass-Box (2' x 2') (3 nos)
  - S: Revolving Stools (5 nos)
  - TR: Trolley (2' x 1'6") (2 nos)
  - ES & EW: Emergency shower and Eye Wash
  - SC: Storage Cabinet
  - SR: Shoe Rack
  - EE: Emergency Exit
  - STR: Storage racks
  - Racks: 1'6" x 3'6" x 6"
- Equipment Details**
- BSC: Bio-safety Cabinet
  - MGIT: MGIT 360
  - RF: Refrigerator
  - Ref. Cent: Refrigerator Centrifuge
  - HAO: Hot Air Oven for Sterilisation
  - Insp.: Inspissator

# Annexure 4

## Proposed TB containment Lab, NAGA HOSPITAL, KOHIMA, NAGALAND



- Sink
- Pillar
- Split Air Conditioner



**Room Dimensions:**  
**Room 6(a) (TB CONTAINMENT ROOM): 26'6" x 17'9"**  
**Room 6(b) (ANTE ROOM): 5'0" x 5'4"**  
**Room 6(c) (CHANGE ROOM): 5'0" x 5'4"**  
 WB 5(a): Work Bench (LxWxH) (60" x 36" x 3"); TB Containment lab  
 WB 5(b): Work Bench (LxWxH) (40" x 36" x 3"); TB Containment lab  
 WB 5(c): Work Bench (LxWxH) (60" x 36" x 3"); TB Containment lab

- TB Containment Lab Furniture and others:**
- PB: Pass-Box (2' x 2') (3 nos)
  - S: Revolving Stools (5 nos)
  - TR: Trolley (2' x 16") (2 nos)
  - ES & EW: Emergency shower and Eye Wash
  - SC: Storage Cabinet
  - SR: Shoe Rack
  - EE: Emergency Exit
  - STR: Storage racks
  - Racks: 1'6" x 3'6" x 6'
- Equipment Details:**
- BSC: Bio-safety Cabinet
  - MGIT: MGIT 960
  - RF: Refrigerator
  - Ref. Cent: Refrigerator Centrifuge
  - SA: Split AC

- Additional work related to TB Containment Lab:**
- 1) Creation of Door as indicated in the layout
  - 2) Creation of Passbox as indicated in the layout
  - 3) Creation of HVAC/AHU platform with a height 2 feet above the ground level
  - 4) Creation of rail support for ducting with shed.