

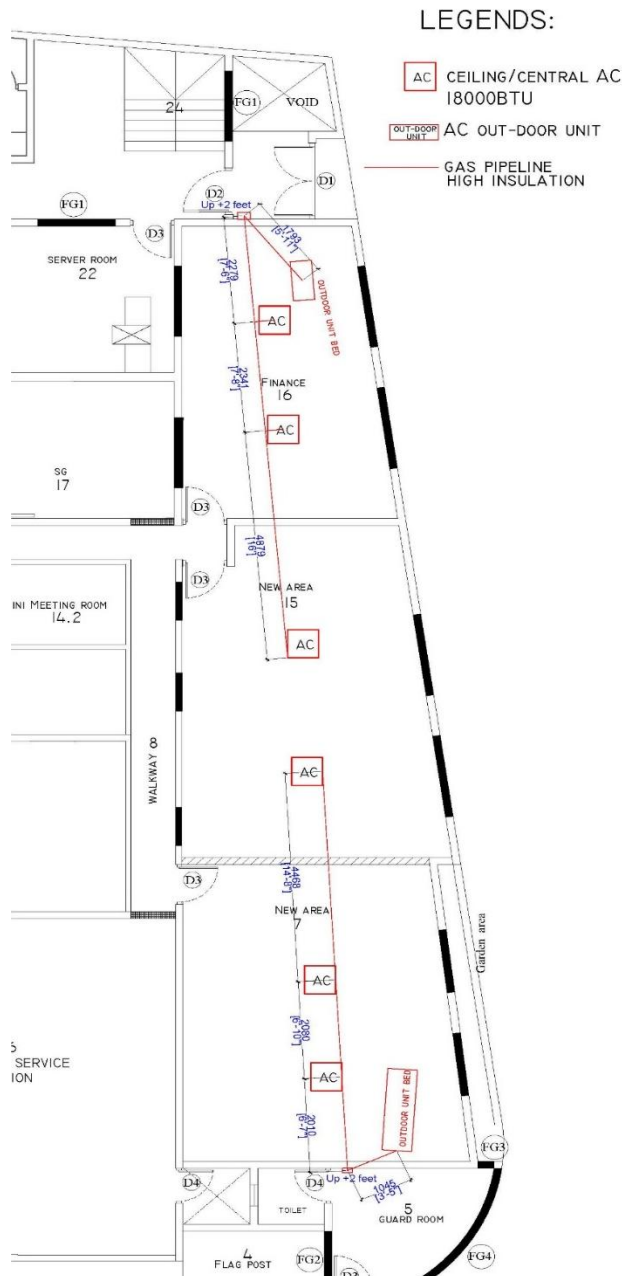


މާލުދިވެހިރާއްޖޭގެ ސަރުކާރުގެ ގެޒެޓް

މާލުދިވެހިރާއްޖޭގެ ސަރުކާރުގެ ގެޒެޓް	ގަވާއިދުގެ ނަންބަރު:
(IUL)266-PR/266/2025/25	މާލުދިވެހިރާއްޖޭގެ ސަރުކާރުގެ ގެޒެޓް
11 ޖުލައި 2025	މާލުދިވެހިރާއްޖޭގެ ސަރުކާރުގެ ގެޒެޓް

1. Approx distance from indoor unit to outdoor unit for each.

- All pipe lines (Gas lines and Drain pipe-lines) are shown in the drawings for clear understandings. (However, the dimensions might not be very accurate.



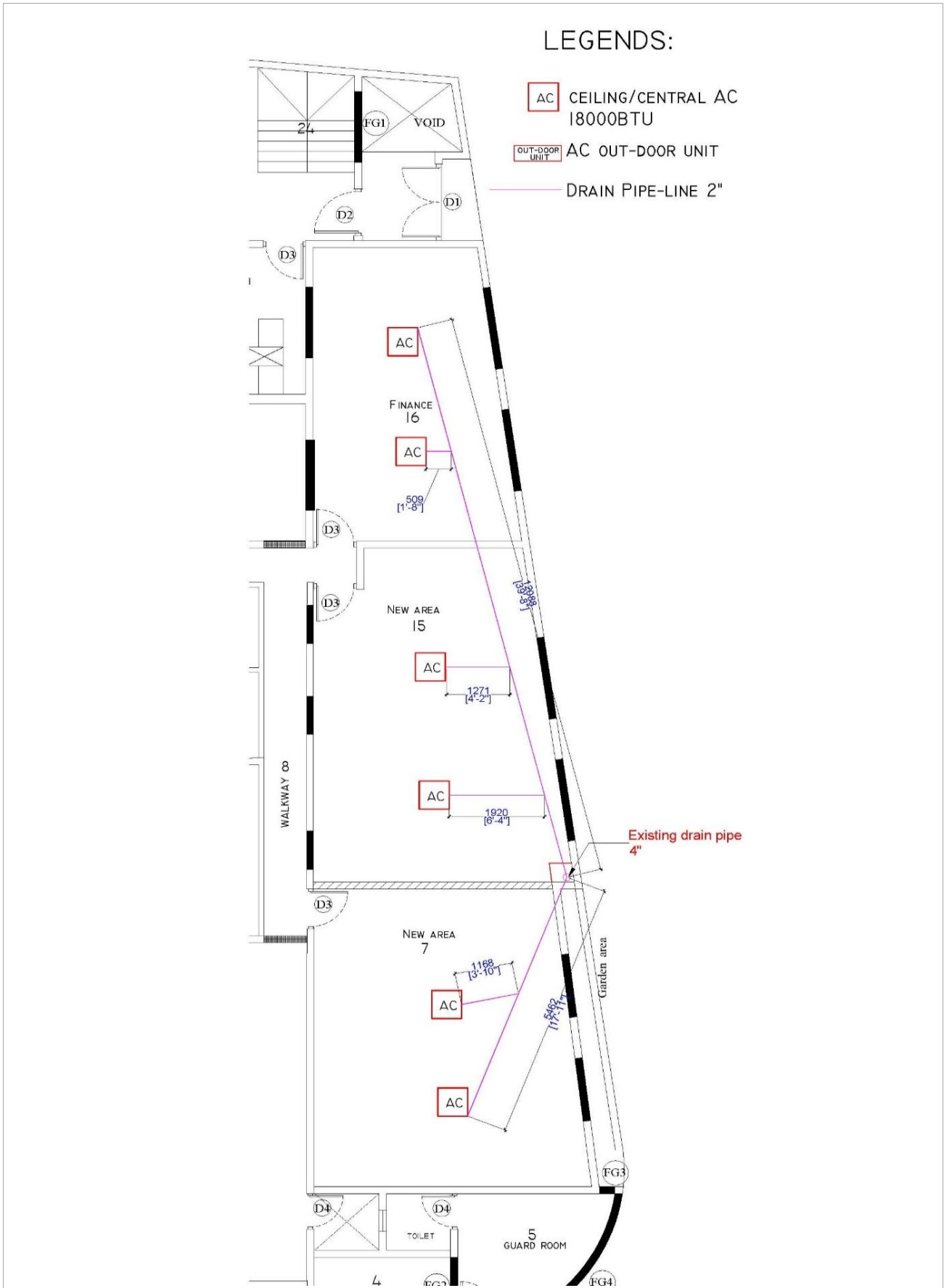


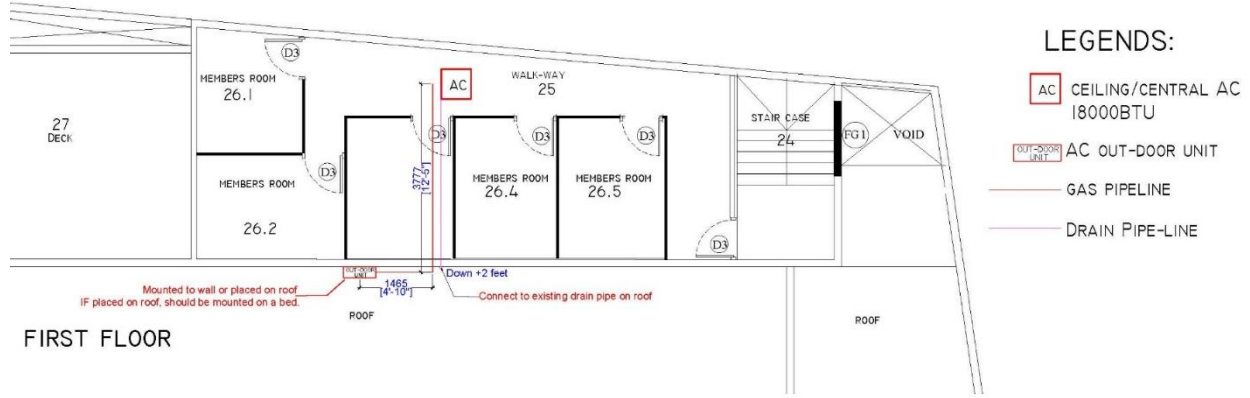
LEGENDS:

AC CEILING/CENTRAL AC
18000BTU

OUT-DOOR UNIT AC OUT-DOOR UNIT

DRAIN PIPE-LINE 2"





2. Do we have to do electrical wiring for o each unit, if so how long is the closest D-Board from AC, Do u require to install one Sub D- Board(MCB,ELCB & CB for each unit) for the AC from the main wiring.

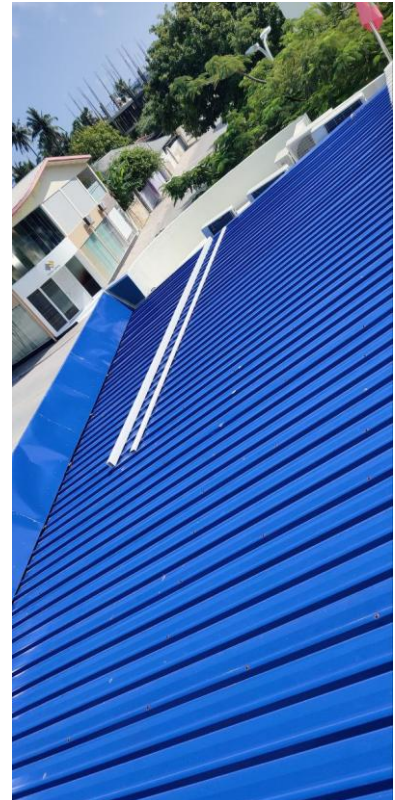
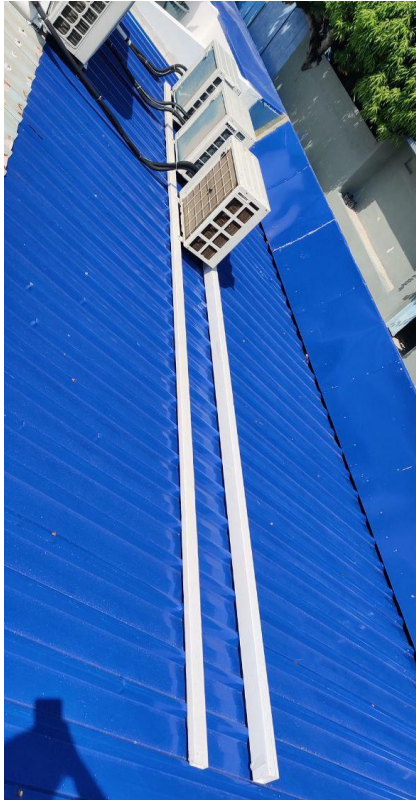
➤ All electrical wirings are done. All Circuits and Circuit breakers installed and connected.

3. How many drain pipes, as per the drawing 6 AC were in a row, one AC was separate, Do u need 02 separate pipes, or the separate unit to connect the main 6 AC main pipe.

- Total 3 pipes, the 6 AC in which is a row should be connected to the existing (4") drain pipe through 2 separate drain pipes (2") that runs on ceiling.
- The 7th AC, (Separate AC) drain pipe should be connected to the existing drain pipe in roof. (Not the garden area).
- All pipe lines (Gas lines and Drain pipe-lines) are shown in the above drawings (drawings attached to question 1) for clear understandings. (However, the dimensions might not be very accurate.)

4. Outdoor unit installation bed drawing or a picture of existing bed.

- The bed is made using 2 rectangular Hollow sections. Adjusting to the outdoor unit's size and placement.
- The bed should be mounted to roof, in-line/ using the same screws on the roof.
- Photos of the existing bed is attached below.



5. Can we submit the bid proposal for the Singer AC brand?

- The preferred AC brands are specified in Section 6, Clause 1.2 of the bid book.

6. Can we submit the bid proposal for the Midea AC brand?

- The preferred AC brands are specified in Section 6, Clause 1.2 of the bid book.

7. Drain pipe of the AC located in west side of finance area might be too long/ the Slope of drain pipe will small and this increases the chance of blockage. So, is there any alternative route/Solution for this?

- All Drain pipes from all AC units must be directed to the existing 4” down pipe which ends up in the garden area as shown on the Site visit.

- There is no alternative way or route to this issue. So the drain pipe of the mentioned AC should go to the existing 4" drainpipe as shown in the diagram below.

