

**Date: 05.04.2025**

**Pre-Bid Meeting of Modular Sub-pantry System: Technical points**

<b>SL No</b>	<b>Sub-Contractor queries</b>	<b>BEM reply</b>
1	Any Specific Trolley size?	Each standard size trolley having capacity of storing 50 numbers of 500ml solid food container, the size may be decided during the design stage. The width shall be kept less than 300mm to move the trolley in aisle space of around 500mm without disturbing the passenger movement.
2	What is the Weight criteria?	Total weight of complete modular Sub-pantry system including all equipments shall be maintained less than 650kg.
3	How many purified water can BEML going to use in pantry?	Two numbers of around 25 liters water can may be considered presently, however details will be discussed during the design stage.
4	Pump requirement for pumping the water from purified water can to boiler.	to be considered and proposal shall be submitted. Details will be decided during the design stage.

Further to the above queries, the following were discussed and clarified to the Sub-contractor.

1. Pressure protection, like Pressure flaps /dampers, shall be provided for all the openings/cut-outs to prevent pressure pulse effect while entering/ exiting tunnels.
2. Equipment door along with handles shall be flushed to equipment main body structure, and shall not be the extruded from the main body. All equipment shall be arranged in a plane, i.e., all Equipment front face/door surface in one plane. Gaps if any between the equipments shall be covered.
3. Equipments size to be maintained uniform for proper arrangement and better aesthetic look. Rendering of the arrangement shall be submitted before finalization for BEML/NHSRCL approval.
4. Electrical box and cables shall not be exposed/visible outside.

5. Storage cabinet and worktop table shall be considered and details shall be discussed during the design stage and details shall be submitted for BEML/NHSRCL approval.