



OUR REF.: 2025MR-AO/T0011-013

03-Jun-2025

TO: Revision: 0

**Ministry of Defence** 

**PROJECT:** WORKSHOP AT MAM

SUBJECT: Supply of AC Unit

#### Dear Sir,

We thank you for inviting us to quote for the subject stated above. We are pleased to submit our most competitive techno-commercial bid for the subject project as under-

### Scope of Work

### Air Handling unit CLCP

- \* Casing External: 0.5mm Powder Painted Galvanized Steel/ Stainless Steel SS304.
- \* Casing Internal: 0.5mm Galvanized Steel/ Stainless Steel SS304.
- \* Complete fan and motor assembly is mounted on spring isolators.
- \* Cooling coil section: Copper tubes and Aluminium fins suitable for chilled water system with chilled water IN/OUT = 6/12 deg C.
- \* Cooling coil section: Copper tubes and Aluminium fins suitable for Dx system with Refrigerant R410a/R407c.
- \* Drain pan: Stainless Steel SS304.
- \* Eurovent Certified.
- \* FAHU Shall be provided with Heat Recovery Wheels as per the given schedule.
- \* FAHU shall be supplied with Heat Pipe as per the given schedule.
- \* Fan motors: shall be VFD compatible high efficiency IE3 Type [VFD excluded]
- \* Fan section: with Statically & Dynamically balanced Double Inlet Double Width Belt Driven Centrifugal Fan with constant pitch pulley/ plug fans with VFD/ Variable Speed high efficiency EC fans (SISW).
- \* Filter Section: 2" flat filter of grade G3 + 15" Bag filters of grade F7 as per EN779.
- \* H13 Hepa filter section as the given schedule.
- \* Insulation: 50mm thick pressure injected polyurethane foam (PUF) insulation.
- \* Mixing/Inlet section: With standard motorizable damper [Actuator excluded]
- \* Panels: Double skin, rigid and totally enclosed casing with thermal barrier.
- \* Roof canopy: Provided for external/ roof mounted units.





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- \* The proposal has given based on attached selection and drawings.
- \* Thyristor controllable Electric heater section as per the given schedule (Thyristor Excluded)
- \* UV section with UV lamps as per the given schedule.

## **Fan Coil unit HFCF**

- \* 3-speed motor, selected at medium speed
- \* 6 mm nylon filter or 20 mm aluminum filter
- \* Centrifugal fan with statically and dynamically balanced forward-curved blades
- \* Cooling coil with copper tubes and aluminum fins
- \* Galvanized steel or stainless steel drain pan
- \* Trane chilled water single skin fan coil unit, Made in PRC

## **Payment Terms**

| Description                | Model      | Quantity | Rate    | Amount     |
|----------------------------|------------|----------|---------|------------|
| Equipments                 |            |          |         |            |
| Air Handling unit          | CLCP004    | 1        | 2472.54 | 2,472.540  |
| Air Handling unit          | CLCP03A    | 1        | 2228.03 | 2,228.030  |
| Air Handling unit          | CLCP014    | 2        | 2975.77 | 5,951.540  |
| Air Handling unit          | CLCP007    | 3        | 2233.09 | 6,699.276  |
| Air Handling unit          | CLCP012    | 1        | 2761.64 | 2,761.640  |
| Air Handling unit          | CLCP005    | 1        | 1960.98 | 1,960.980  |
| Air Handling unit          | CLCP004    | 1        | 1828.68 | 1,828.680  |
| Air Handling unit          | CLCP018    | 1        | 4338.46 | 4,338.460  |
| Air Cooled Condensing Unit | RAUP500    | 1        | 9214.95 | 9,214.950  |
| Fan Coil unit              | HFCF10_3R  | 18       | 192.83  | 3,470.976  |
| Fan Coil unit              | HFCF12_3RE | 7        | 212.24  | 1,485.652  |
|                            | To         | tal      |         | 42,412.724 |
|                            | VA         | AT %5.00 |         | 2,120.636  |

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in Words: OMR: Forty-Four Thousand Five Hundred Thirty-Three And Thirty-Six Baiza Only

Validity:

30 days hereof

**Terms and Conditions:** 

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Delivery:

Within 16 to 18 weeks to our store from the date of confirmed order and receipt of letter of credit.

# **Warranty**

### **Exclusions**

Thank you for your interest in our [products/services]. We are pleased to submit our quotation as follows: