INVITATION FOR QUOTATIONS FOR INSTALLATION OF WALK-IN COOLER

(THIS INVITATION DULY SIGNED ON ALL PAGES SHOULD BE ATTACHED WITH THE QUOTE)

From
The General Manager,
Bureau of Pharma Public Sector Undertakings of India,
IDPL Corporate Office, IDPL Complex,
Dundahera, Gurgaon 122016 (HR).

Dear Sirs,

Sub: Invitation for Quotations for Installation of Walk-in Cooler

1. You are invited to submit your most competitive quotation for the following goods:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Brief Description of the Goods</th>
<th>Qty in Nos.</th>
<th>Installation Period</th>
<th>Place of Installation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Walk-in Cooler</td>
<td>1</td>
<td>Within 4 weeks from the date of receipt of work order</td>
<td>BPPI Warehouse, IDPL Plant, IDPL Complex, Dundahera, Gurgaon (HR)</td>
</tr>
</tbody>
</table>

2. **Bid Price**

2.1 The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re-writing.

2.2 All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price.

2.3 The rates quoted by the bidder shall include complete installation and operationalization costs, as well as the cost of
inland transportation and other incidentals for delivery of the goods to the final destinations, namely

a) Unloading, safe storage and handling of consignment, delivery to the consignee.
b) Installation and operationalization at the destination within stipulated time.
c) Sales Tax shall be indicated separately.

2.4 The Prices should be quoted in Indian Rupees only.

3. Each bidder shall submit only one quotation.

3.1 Earnest money deposit:- Each quotation should be submitted with an EMD of Rs.10,000/- by means of DD drawn in favour of “Bureau of Pharma Public Sector Undertakings of India, Gurgaon” payable at Delhi/Gurgaon.

3.2 Quotation received without EMD amount will be treated as non-responsive.

4. Validity of Quotation:- Quotation shall remain valid for a period not less than 45 days after the deadline date specified for submission.

5. Evaluation of Quotations:-

5.1 The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

(a) are properly signed; and

(b) conform to the terms and conditions, and specifications

(c) Not furnishing Catalogues and point-wise compliance statement of Technical specification would be treated as a violation of the terms of the tender and the bids would be treated as non-responsive.

(d) Satisfactory Performance Statement from a user of the equipment offered certifying that it is functioning
satisfactorily for the last one year, should be furnished, otherwise the bid would be treated as non-responsive.

5.2 The evaluation of the prices will be done by adding the comprehensive AMC charges at discounted rate of 8% per annum with the supply price. Firms who are not quoted for the comprehensive AMC would be considered as non-responsive.

The Quotation would be evaluated separately for each item. Sales Tax will not be taken into account in evaluation.

6. **Award of contract:-**
The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

6.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

6.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the work order.

6.3 For delay in installation and operationalization of the goods beyond the stipulated installation period, liquidated damages at 0.5% per week or part thereof of the contract value, subject to a maximum of 10% of the contract value is leviable.

6.4 You shall furnish performance security for 5% of contract value by means of demand draft drawn in favour of “Bureau of Pharma Public Sector Undertakings of India” payable at Delhi/Gurgaon which will be returned after satisfactory completion of warranty period.

6.5 Payment shall be made within 30 days after operationalization, against submission of bills with certification from BPPI for satisfactory completion of installation.

6.6 The item supplied shall carry a warranty of at least 1 year for equipment from the date of operationalization.
6.7 Annual Maintenance Charges (Comprehensive) should be quoted
  for 4 years / per year after 1 year warranty maintenance period
  for equipment.

7. **You are requested to submit the quotations in a sealed cover
   superscribed “Quotations for Walk-in Cooler to Bureau of Pharma
   Public Sector Undertakings of India, Gurgaon” and quotations
   should reach on or before **15.30 hours on 09.05.2014**.

8. Quotation will be opened at 16.00 hours on 09.05.2014 in the presence of
   bidders.

9. We look forward to receiving your quotations and thank you for your
   interest in this project.

   **General Manager**
### FORMAT OF QUOTATION

<table>
<thead>
<tr>
<th>Sch No.</th>
<th>Description of Goods</th>
<th>Qty.</th>
<th>Make / Model</th>
<th>Unit Rate (Rs)</th>
<th>Total Amount (Rs)</th>
<th>Sales Tax Payable in %</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td></td>
<td>(2)</td>
<td>(3)</td>
<td>(4)</td>
<td>(5)</td>
<td>(6)</td>
</tr>
<tr>
<td>1.</td>
<td>Walk-in Cooler</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* All Columns should be filled.

Signature of Supplier

### FORMAT OF QUOTATION FOR COMPREHENSIVE AMC

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description of Goods</th>
<th>Qty.</th>
<th>Rate per unit (Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Unit 2(^{nd}) year 3(^{rd}) Year 4(^{th}) Year 5(^{th}) year</td>
</tr>
<tr>
<td>(1)</td>
<td>Walk-in Cooler</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

Signature of Supplier
Annexure I

TECHNICAL SPECIFICATION FOR WALK-IN-COOLER

1. External size of the Walk-in-Cooler: 4.2mtr (L) x 3mtr(W) x 2.4 mtr (H)
2. Item storing : Drugs and Medicines
3. Cooler temperature : 2° C to 8° C
4. Thickness of insulation : 60 mm
5. Insulation material and density: Puf 38 to 40 kg per Cu Metre
6. Skin material: Pre coated light profile- GI sheet, 0.5 mm thick, 94% GSM,RAL 9010 (non toxic food graded) colour.
7. Distance Ribbings for panels : @ 200 mm distance
8. Floor pane: 60 mm puf insulation with water proof Marine plywood, finish with 2 mm thick Aluminium Checkered sheet.
9. K factor for panel : 0.33 watts/Sq.m deg C
10. Door : Hinged type
11. Floor Loading capacity : 7500 newtons/Sq.mtr.
12. Pull down time : 6 to 8 hrs.
13. Inside lighting : 2 x 40 watts water proof
14. Walk-in-Cooler should consist of 2 Nos. 2 TR– Split refrigerator Unit. Each unit should operate independently.
15. Equipment should operate on 220/230 V, 50 HZ. (single phase)
16. Indoor unit housing should be made of Stainless Steel (The evaporator unit is made up of stainless steel and mounted inside the cold storage and condensate drain provided from it).
17. Each split unit should have individual control panel with Digital temperature indicator, single phase change over switch and stabilizer. Control panel board should be fabricated with 2 mm thick M.S. steel, and provided phase selector switch, MCB, R, Y, B indication lamp, control fuses etc., apart from your usual controls for protecting the unit.
18. The Walk-in-Cooler should have provided with high temp, low temp. alarm, single channel temperature recorder.
19. The condensing unit is made up of self-supporting steel frame with hermetic compressor, fan motor and electrical controls. It can be mounted with necessary supporting on the panel.
20. The indoor unit and out door unit are interconnected with copper pipeline and electrical wiring. The Length of pipeline and electrical wiring for 10 meters shall be considered in the rate quoted. For additional length, if required, shall be paid
extra for which the bidder shall their unit rate for the pipeline and electrical wiring separately in the price bid.

21. Necessary steel angle supporting and civil work shall be included in the scope of the work of the bidder.

22. Electrical power at one point near the unit site will be provided by BPPI.

23. Outdoor unit provided with air-cooled condenser with compressor with water proof anti-corrosive G.I. casing.

**Refrigeration Unit**

1. The Refrigeration units shall be designed 45 to 50° C condensing and -2° C evaporation temperature and suit to ambient temperature of 40 to 50° C.

2. The compressors shall be of air-cooled condensing unit to withstand Indian tropical condition and evaporator coil with stainless steel hauling with inner groove coils.

3. Type of Refrigeration unit : Split type

4. No. of systems : 2 Nos. (Main and stand by)

5. Capacity : 24,000 btu (2 TR)

6. Compressor : Reputed make

7. Power supply : 220/230 V, 50 cycles

8. Thermostat cum temperature display : Digital electronic control


10. Evaporator fans : Reputed make

11. Condenser fans : Reputed make

12. Expansion : Capillary type

13. Dryer : Reputed make

14. Condensing unit

   The condensing unit is made up self supporting steel frame with sealed compressor and Air cooled condensing unit, fan motor, electrical control.

15. Evaporator

   The housing of the evaporator unit is made of high quality 304 A stainless steel, specially designed copper coil, self lubricated axial fans and consist with all safety controls with defrost circuit and power saving flow controls. The indoor and outdoor unit shall be connected with copper refrigerant pipe lines.