

Corrigendum 02 in GeM portal
Bid Number: GEM/2020/B/883362 dated 19-11-2020
Item Name: Walk in Freezer

1: Interested bidders are required to sign "Bid Security Declaration" accepting that if they withdraw or modify their Bids during the period of validity, or if they are awarded the contract and they fail to sign the contract, or to submit a performance security before the deadline defined in the request for bids document, they will be suspended for the period of 6 months from being eligible to submit Bids for contracts with the entity that invited the Bids.

2: Existing

One Bid per Bidder: A firm shall submit only one bid either individually or as a partner of a joint venture. A firm that submits either individually or, as a member of a joint venture, more than one bid will cause all the proposals with the firms participation to be disqualified.

Read As

One Bid per Bidder: An OEM can either participate directly or can only authorize one bidder to quote on their behalf. In case of submission of multiple offers by an OEM, directly or through its authorized agent(s), all such offers are liable to be rejected.

3: Existing: Insulation Density (min)(kg/m³): 40

Read as: Insulation Density (min)(kg/m³): 40 ±2 kg/m³ (Should submit lab certificate)

4: Existing: Minimum thickness – 100

Read as: Minimum thickness – **100mm**

5: Existing: Outer and inner panels - Powder coated, Galvanised steel panels, Double wall having thickness 22 SWG each

Read as: Outer and inner panels - Powder coated, Galvanised steel panels, Double wall having thickness 22 SWG each. **if sheet thickness is mentioned in mm it must be close to 22 SWG and bidder has to provide datasheet and approved lab certification accordingly**

6: Existing: Construction - Pre fabricated, Modular complete with floor and ceiling panels, Mounted on a flat, Solid concrete base

Read as: Construction - Pre fabricated, Modular complete with floor and ceiling panels, Mounted on a flat, Solid concrete base. **Concrete base of 200 mm is under the scope of purchaser, however providing the insulated base for WIC", either in the form of prefabricated floor panel or layered structured" will be sole responsibility & under the scope of bidder**

7: Existing: Internal temperature : +2 Deg to + 8 Deg c adjustable(i. during 43 deg C contineous ambient ,ii. 32 Deg C continuous ambient, iii. 45 / 05 Deg c day / night cycling temperatures.)

Read as: : Internal temperature : **-25° C to -15°C** adjustable (i.e. during +43° C continuous ambient , ii. 32° C continuous ambient, iii. 43/05° C day / night cycling temperatures.)

8: Existing: Storage temperature:2 to 8 deg C

Read as: Storage temperature: **-25° C to -15°C** adjustable

9: Existing: Gross internal volume : 20

Read as: Gross internal volume : **20 CBM**

10: Existing: Storage condition: Storage conditions to be maintained at + 5 Deg c +/- 3 Deg c contineously , control by thermostat on each cold room

Read as: Storage condition: Storage conditions to be maintained at **-20Degree C ±2Degree C continuously, control by thermostat on each refrigeration unit.**

11: Existing: Refrigeration system : Condensing unit (s) to comprise compressor with Forced air condenser, Oil level glass, Oil separator, Liquid receiver to carry full charge, Filter/dryer with flare connections, Isolating stop valves, Fixed high and low pressure dial gauges, Fitted with high and low pressure cut-outs, Time-operated electric defrost control, It should have run hour meter, Where cold climate freeze prevention is specified provide a low temperature protection system to prevent the temperature protection system to prevent the temperature of the cold room dropping below +2? under low ambient conditions

Read as: Forced air condenser, Oil level glass, Oil separator, Liquid receiver to carry full charge, Filter/dryer with flare connections, Isolating stop valves, Fixed high and low pressure dial gauges, Fitted with high and low pressure cut-outs, Time-operated electric defrost control. It should also have run hour meter.

12: Existing: Temperature Control, monitoring & Recording: All parts of the room designated for vaccine storage must remain between 2 Deg c to 8 Deg C when measured under any loading condition between empty and full and over the full ambient temperature range of the required temperature zone

Read as: Temperature Control, monitoring & Recording: All parts of the room designated for vaccine storage must remain between **-25 Degree C to -15 Degree C** when measured under any loading condition between empty and full and over the full ambient temperature range of the required temperature zone

13: Existing: Temperature Control, monitoring & Recording: Temperature Monitoring recording unit feature - Wall mounted seven days graphic temperature recorder not using thermal paper

Read as: Temperature Control, monitoring & Recording: Temperature Monitoring recording unit feature - Wall mounted seven days graphic temperature recorder **with pen recording mechanism.**

14: Existing: Temperature Control, monitoring & Recording - Calibration of Thermostat: The thermostat must be calibrated to ITS-90 and be accurate to 0.5C or better

Read as: Temperature Control, monitoring & Recording - Calibration of Thermostat : The thermostat must be calibrated to ITS-90 and be accurate to **±0.5° C** or better

15: Existing: Environmental factors: The unit shall be capable of operating continuously in ambient temperature of 5 to 45? and relative humidity of 95%

Read as: The unit shall be capable of operating continuously in ambient temperature of **5° C to 45° C** and relative humidity of 95%

16: Existing: Installation - Complete Installation , testing and commissioning is to be done by supplier inclusive of - Installation of stabilize, Drainage system, Assembly of the panels, Refrigerator units, Datalogger, Adequate smoke evacuation system, Generator as per ????, All other related work required for installation as per WHO POS and guidelines

Read as: Complete Installation, testing and commissioning is to be done by supplier inclusive of - Installation of stabilizer, Drain system, Assembly of the panels, Refrigerator units, Data logger, Adequate smoke evacuation system, Generator as per **CPCB guidelines.** All other related work required for installation as per WHO PQS and guidelines

17: Existing: Diesel generating set - Alternator power supply 240/415V, Single/Three pahse, 50/60Hz

Read as: Diesel generating set - Alternator **power** supply: 240/415V, Single/Three phase, 50 Hz

18: Existing: Certification and manual - Test certificate of should be submitted at the time of prototype inspection along with-Cool down time , Running time , as per WHO quality assurance protocol WHO/PQS/E001/CR-FR01-VP2 of any capacity from independent lab approved by WHO/UNICEF/NAB/ILAC/STQC, separate certificate of inspection for tendered items from an independent laboratory approved / recognize by WHO/UNICEF/National accreditation board / ILAC/STQC Labs or 3rd party inspection agency as mentioned in the NOA. Is essential and is required to be submitted at the time of delivery, List of important spare parts and accessories with their part number and costing.

Read as: Certification and manual -At the time of prototype inspection "Test certificate" as per WHO quality assurance protocol WHO/PQS/E001/CR-FR01-VP1.2 is mandatory from an independent laboratory approved/ recognize by WHO/NABL/STQC laboratory Separate certificate of inspection for tendered items from an independent laboratory approved / recognize by WHO/NABL//STQC Labs or 3rd party inspection agency as mentioned in the NOA is essential and It is required to be submitted at the time of delivery the list of important spare parts and accessories with their part number and costing.