## <u>Technical Requirement Submission Form for RFQ 037 – Supply & Installation of Solar Freezers</u>

The selected vendor shall provide full, prompt, accurate, and expert product/services to UNFPA in accordance with the UN policies, procedures, and guidelines.

Please place a tick if the product meets the technical requirements mentioned below:

Specifications	Vendor Response (Yes/No)	Comments
Supply of Solar DC Freezer System		
Freezer unit 508 Litres (Brand)		
415 Solar Mono Panel		
200ah Gel Battery		
12V/24V 50A MPPT Controller		
PV Cable: 12m for each of red and black		
Panel Mounting rails		
Clamps		
Screws		
Solar Flood Light 100w (brand)		
Controller		
12 year Product warranty		
25 years Performance warranty for the solar panel		
2 year warranty on the whole system		
Specification for wiring materials		
brand/manufacturer		
Provide Training on the operation, maintenance and		
monitoring of the systems		
Provide backup support during the Defect Liability		
period (12 Months) and ensure timely rectification of		
defects as and when required		
Licensed Electrician-Attach wireman's license		
Supply and installation work to be completed by		
Monday 18 November 2024 if awarded		
Mandatory Supplementary Documents		
FRCS Tax Compliance		
OHS Compliance Certification		
3 Client Reference of similar Experience		
Work Programme/Methodology Statement – details of		
all activities from mobilisation time till project		
completion		
Safe Work Method Statement		
Warranty Certificates as above		
Business Registration		

Name, title and signature	Date and place