

**INTERNATIONAL DEVELOPMENT LAW ORGANIZATION
INVITATION TO BID**

Reference: ITB No. N_114-2023/AFG/ITB	Date: December 19, 2023
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Dear Sir/Madam,

The International Development Law Organization (IDLO) kindly invites your Company/Organization to submit a Bid for **Procurement of Solar Panel, Security/Safety Equipments, and PC** The full requirement is described in Annex C.

We also request that your Bid is submitted using the format specifically detailed in Annex D, E and F.

Bids submitted by email must be limited to a maximum of **10MB**, virus-free and no more than two email transmissions. They must be free from any form of virus or corrupted contents, or the quotations shall be rejected.

Bids shall be evaluated based on the criteria set in Annex B.

IDLO is not bound to accept any Bid, nor award a Contract, nor be responsible for any costs associated with a Bidder's preparation and submission of a Bid, regardless of the outcome or the manner of conducting the selection process.

IDLO encourages every prospective Supplier to avoid and prevent conflicts of interest, by disclosing to IDLO if you, or any of your affiliates or personnel, were involved in the preparation of the requirements, design, specifications, cost estimates, and other information used in this Invitation to Bid (ITB).

By submitting a Bid in response to this information, Bidders are confirming acceptance of IDLO General Terms and Conditions for the Procurement of Goods or Services and IDLO Supplier Code of Conduct in full and; Payment Policy where payment is made within 30 days after delivery of service on presentation of complete and correct invoice.

This ITB consists of the following Annexes. Please be guided by these in preparing your Bid:

a.	Instructions to Bidders	Annex A
b.	Preliminary Screening Criteria	Annex B
c.	Terms of Reference (TOR)	Annex C
d.	Bid Submission Form	Annex D
e.	Bidder Information Form	Annex E
f.	Price Schedule	Annex F
g.	IDLO Special Conditions of Contract	Annex G
h.	IDLO General Terms and Conditions for the Procurement of Goods or Services and IDLO Supplier Code of Conduct	Annex H

For any questions/clarifications related to this ITB before Deadline for Submissions of Bid, please contact IDLO on tenders@idlo.int and mention **Clarification ITB N_114-2023/AFG/ITB** in the subject section of your email.

Deadline for Submission of Proposals:

On or before **Date: January 4, 2024**

Time: 15:00 hours Rome, Italy local time. (18:30 Hours Kabul local time)

Thank you and we look forward to receiving your Bid.

Sincerely yours,
International Development Law Organization | IDLO
Afghanistan

**ANNEX A
INSTRUCTIONS TO BIDDERS**

1. General Considerations	<p>In preparing the Bid, the Bidder is expected to examine the ITB in detail. Material deficiencies in providing the information requested in the ITB may result in rejection of the Bid.</p> <p>The Bidder will not be permitted to take advantage of any errors or omissions in the ITB. Should such errors or omissions be discovered, the Bidder must notify IDLO.</p>
2. Cost of the Bid	<p>The Bidder shall bear all costs associated with the preparation and submission of the Bid.</p> <p>IDLO will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the solicitation.</p>
3. Currency of Bid	<p>Bids shall be nominated exclusively in US Dollars.</p> <p><i>Note: Local Suppliers must comply with any applicable laws regarding doing business in other currencies</i></p>
4. Language of the Bid	<p>The Bid and all correspondences and documents relating to the Bid exchanged by the Bidder and IDLO shall be written in the English language.</p>
5. Deadline for Submissions of Bid	<p>The Bid shall be addressed to IDLO on or before Date: January 4, 2024 Time: 15:00 hours Rome, Italy local time (18:30 Hours Kabul local time).</p> <p><i>Note: Proposals submitted by email must be limited to a maximum of 10MB, virus-free and no more than two email transmissions. They must be free from any form of virus or corrupted contents, or the quotations shall be rejected.</i></p>
6. Delivery Term and Place	<p><i>Incoterms (DDP).</i></p> <p>Goods/Services will be delivered within 15 calendar days after receipt of PO or contract from IDLO to The Baron Kabul, near KIAA/RS Abbey Gate, Hawa Shanasi Road, Khawaja Rawash, IDLO country office Kabul, Afghanistan or any other designated place within Kabul city.</p>
7. Customs clearance , if needed, shall be done by:	<p><input checked="" type="checkbox"/> Supplier</p>
8. Special Packing Requirement or Temperature Control	<p><input checked="" type="checkbox"/> Yes, the goods supplied should be properly packed and all necessary steps taken to keep the product/goods safe.</p>

9. Documents comprising the Bid	<p>The Bid shall comprise the following components:</p> <ol style="list-style-type: none"> 1. Bid Submission Form (see Annex D); 2. Bidder Information Form (see Annex E) 3. Price Schedule (Annex F)
10. Contents of solicitation documents	<p>The Bidder is expected to examine all corresponding instructions, forms, terms and specifications contained in the Solicitation Documents. Failure to comply with these documents will be at the Bidder's risk and will affect the evaluation of the Bid.</p>
11. Clarification of solicitation documents	<p>A prospective Bidder requiring any clarification on this ITB may contact IDLO by email on tenders@idlo.int no later than 72 hours prior to the deadline for submission of Bids.</p> <p>Please mention Clarification ITB No. N_114-2023/AFG/ITB in the subject section of your email.</p> <p>Written copies of the organization's response (including an explanation of the query but without identifying the source of inquiry) will be sent to all prospective Bidders that have received the Solicitation Documents or posted on IDLO website.</p> <p>Any delay in IDLO's response shall not be used as a reason for extending the deadline for submission, unless IDLO determines that such an extension is necessary and communicates a new deadline to all the Bidders.</p>
12. Amendments of solicitation documents	<p>At any time prior to the deadline for submission of Bids IDLO may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the Solicitation Documents by amendment.</p> <p>All prospective Bidders that have received the Solicitation Documents will be notified in writing of all amendments to the Solicitation Documents.</p> <p>In order to afford prospective Bidders reasonable time for taking the amendments into account and preparing their offers, the procuring IDLO entity may, at its discretion, extend the deadline for the submission of Bids.</p>
13. Format, signing, sealing, marking and submission of Bids	<p>The Bid shall be signed by the Bidder or a person or persons duly authorized to bind the Bidder to the contract. The latter authorization shall be indicated by written power-of-attorney accompanying the Bid.</p> <p>The Bid must be submitted using the format specifically detailed in Annex D, E and F.</p> <p>A Bid shall contain no interlineations, erasures, or overwriting except, as necessary to correct errors made by the Bidder, in which</p>

	<p>case such corrections shall be initialled by the person or persons signing the Bid.</p> <p>Before the stipulated deadline, the Bidder shall send one email to the following e-mail address: tenders@idlo.int with the Subject: “Submission for ITB No. N_114-2023/AFG/ITB</p>
<p>14. Joint Venture, Consortium, or Association</p>	<p>If the Bidder is a group of legal entities that will form or have formed a Joint Venture (JV), Consortium or Association for the Bid, they shall confirm in their Bid that : (i) they have designated one party to act as a lead entity, duly vested with authority to legally bind the members of the JV, Consortium or Association jointly and severally, which shall be evidenced by a duly notarized Agreement among the legal entities, and submitted with the Bid; and (ii) if they are awarded the contract, the contract shall be entered into, by and between IDLO and the designated lead entity, who shall be acting for and on behalf of all the member entities comprising the joint venture.</p> <p>After the Deadline for Submission of Bid, the lead entity identified to represent the JV, Consortium or Association shall not be altered without the prior written consent of IDLO.</p> <p>The lead entity and the member entities of the JV, Consortium or Association shall abide by the requirement outlined in the following section in respect of submitting only one bid.</p> <p>The description of the organization of the IV, Consortium or Association must clearly define the expected role of each of the entity in the joint venture in delivering the requirements of the RFP, both in the Bid and the JV, Consortium or Association Agreement. All entities that comprise the JV, Consortium or Association shall be subject to the eligibility and qualification assessment by IDLO.</p> <p>A JV, Consortium or Association in presenting its track record and experience should clearly differentiate between:</p> <ol style="list-style-type: none"> a) Those that were undertaken together by the JV, Consortium or Association; and b) Those that were undertaken by the individual entities of the JV, Consortium or Association. <p>Previous contracts completed by individual experts working privately but who are permanently or were temporarily associated with any of the member firms cannot be claimed as the experience of the JV, Consortium or Association or those of its members, but should only be claimed by the individual experts themselves in their presentation of their individual credentials.</p>

	<p>JV, Consortium or Associations are encouraged for high value, multi-sectoral requirements when the spectrum of expertise and resources required may not be available within one firm.</p> <p>The description of the organization of the JV, Consortium or Association must clearly define the expected role of each of the entity in the joint venture in delivering the requirements of the RFP, both in the Bid and the JV, Consortium or Association Agreement. All entities that comprise the JV, Consortium or Association shall be subject to the eligibility and qualification assessment by IDLO.</p>
15. Only One Bid	<p>The Bidder (including the individual members of any Joint Venture) shall submit only one Bid, either in its own name or as part of a Joint Venture.</p> <p>Bids submitted by two (2) or more Bidders shall all be rejected if they are found to have any of the following:</p> <ol style="list-style-type: none"> a) they have at least one controlling partner, director or shareholder in common; or b) any one of them receive or have received any direct or indirect subsidy from the other/s; or c) they have the same legal representative for purposes of this ITB; or d) they have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about, or influence on the Bid of, another Bidder regarding this ITB process; e) they are subcontractors to each other's Bid, or a subcontractor to one Bid also submits another Bid under its name as lead Bidder; f) or some key personnel proposed to be in the team of one Bidder participates in more than one Bid received for this ITB process. This condition relating to the personnel, does not apply to subcontractors being included in more than one Bid.
16. Late Bids	<p>Any Bid received by IDLO after the deadline for submission of Bids, pursuant to clause <i>Deadline for the submission of Bid</i>, will be rejected and sent back unopened or destroyed unopened if the return cannot be secured unless the Bid was sent by email but was not properly received due to issues in IDLO mailing system.</p>
17. Validity Period of Bids	<p>All Bids will be valid for 90 days from the deadline for submission of Bids. In exceptional circumstances IDLO may request the Bidders to extend the validity of the Bid beyond what has been initially indicated in this ITB. The Bidders shall be invited to confirm the extension in writing, without any modification whatsoever on the Bid. The Bidders may choose not to extend the validity period of the Bid upon request of IDLO.</p>

<p>18. Modification and withdrawal of Bids</p>	<p>The Bidder may modify/withdraw its Bid after the Bid's submission, provided that written notice of the withdrawal is received by IDLO prior to the deadline prescribed for submission of Bids.</p> <p>The Bidder's modification/withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of clause Deadline for Submission of Bids.</p> <p>No Bid may be modified nor withdrawn after the deadline for submission of Bids.</p> <p>No Bid may be modified/withdrawn in the Interval between the deadline for submission of Bids and the expiration of the period of Bid validity specified by the Bidder in the Bid Submission Form.</p>
<p>19. Amendment of the Bid</p>	<p>At any time prior to the deadline of Bid submission, IDLO may for any reason, such as in response to a clarification requested by a Bidder, modify the ITB in the form of an amendment to the ITB. Amendments will be made available to all prospective bidders.</p> <p>If the amendment is substantial, IDLO may extend the Deadline for submission of bid to give the Bidders reasonable time to incorporate the amendment into their Bids.</p>
<p>20. Bidders' conference</p>	<p><input checked="" type="checkbox"/> N/A</p>
<p>21. Right to accept, reject, or render non-responsive any or all Bids</p>	<p>IDLO reserves the right to accept or reject any Bid, to render any or all of the Bids as non-responsive, and to annul the solicitation process and to reject all Bids at any time prior to award of contract, without incurring any liability, or obligation to inform the affected Bidder(s) of the grounds for IDLO's action. Furthermore, IDLO shall not be obliged to award the contract to the lowest priced offer.</p>
<p>22. Clarification of Bids</p>	<p>To assist in the examination, evaluation and comparison of Bids, IDLO may at its discretion ask the Bidder for clarification of its Bid. The request for clarification and the response shall be in writing and no change in price or substance of the Bid shall be sought, offered or permitted.</p>
<p>23. Evaluation of Eligibility and Qualification</p>	<p>In general terms, Bidders that meet the following criteria may be considered qualified:</p> <ul style="list-style-type: none"> a) They are not included in IDLO Sanctions lists (EU, US, UN); b) They have a good financial standing and have access to adequate financial resources to perform the contract and all existing commercial commitments, c) They have the necessary similar experience, technical expertise, production capacity where applicable, quality certifications, quality assurance procedures and other

	<p>resources applicable to the provision of the services required;</p> <p>d) They are able to comply fully with IDLO General Terms and Conditions of Contract and IDLO Supplier Code of Conduct;</p> <p>e) They do not have a consistent history of court/arbitral award decisions against the Bidder; and</p> <p>f) They have a record of timely and satisfactory performance with their clients.</p>
24. Price variation	Bidders shall not vary their prices for any reason after the deadline of the tender and while the Bid is still valid.
25. Preliminary Screening	IDLO will screen the Bids' Annex D and E to determine whether they are complete, whether the documents have been properly signed, and whether the Bid is generally in order.
26. Correction of errors	In the event of a discrepancy between the unit price and the total price, the unit price shall prevail and the total price shall be corrected by IDLO. If the Bidder does not accept the final price based on IDLO's correction of errors, its Bid will be rejected.
27. Due Diligence	<p>IDLO reserves the right to undertake a due diligence exercise aimed at determining to its satisfaction, the validity of the information provided by the Bidder. Such exercise shall be fully documented and may include, but need not be limited to, all or any combination of the following:</p> <p>a) Verification of accuracy, correctness and authenticity of information provided by the Bidder;</p> <p>b) Validation of extent of compliance to the ITB requirements and evaluation criteria based on what has so far been found by the evaluation team;</p> <p>c) Inquiry and reference checking with Government entities with jurisdiction on the Bidder, or with previous clients, or any other entity that may have done business with the Bidder;</p> <p>d) Inquiry and reference checking with previous clients on the performance on on-going or contracts completed, including physical inspections of previous works, as necessary;</p> <p>e) Physical inspection of the Bidder's offices, branches or other places where business transpires, with or without notice to the Bidder;</p> <p>f) Other means that IDLO may deem appropriate, at any stage within the selection process, prior to awarding the contract.</p>

28. Responsiveness of Bid	<p>IDLO will determine the substantial responsiveness of each Bid to the ITB. For purposes of this Clause, a substantially responsive Bid is the one which materially conforms to the requirement of the tender and any mandatory terms contained in the Solicitation Documents.</p> <p>IDLO's determination of a Bid's responsiveness is based on the contents of the Bid itself without recourse to extrinsic evidence.</p>
29. Evaluation of Bid	All eligible Bids are assessed whether they are compliant, i.e., meet or exceed the specifications of the ITB
30. Right to Vary Requirements at the time of the Award	<input checked="" type="checkbox"/> Yes - At the time of award of Contract, IDLO reserves the right to vary (increase or decrease) the quantity of goods, by up to a maximum twenty-five per cent (25%) of the total offer, without any change in the unit price or other terms and conditions.
31. Contract Award	<p>Contract Award shall be granted according to:</p> <ul style="list-style-type: none"> a) Full submission of relevant documentation as per Preliminary Screening Criteria (Annex B); b) Full submission of Bid Submission Form (Annex D) signed and stamped; c) Full submission of Bidder Information Form (Annex E); d) Full submission of Price Schedule (Annex F) signed and stamped; e) Lowest priced, most technically acceptable/compliant offer;
32. Contract Signature	<p>Within five (5) calendar days from the date of receipt of the Contract, the successful Bidder shall sign and date the Contract and return it to IDLO. Failure to do so may constitute sufficient grounds for the annulment of the award, and forfeiture of the Bid Security, if any, and on which event, IDLO may award the Contract to the Second Ranked Bidder or call for new Bids.</p>
33. Debriefing	<p>In the event that a Bidder is unsuccessful, the Bidder may request a debriefing from IDLO. The purpose of the debriefing is to discuss the strengths and weaknesses of the Bidder's submission, in order to assist the Bidder in improving its future bids for IDLO procurement opportunities. The content of other bids and how they compare to the Bidder's submission will not be discussed.</p>
34. Payment Terms	IDLO will make payment within 30 days after satisfactory receipt of all goods and upon submission of the invoice by the Supplier.
35. General Terms and Conditions and Supplier Code of Conduct	<p>Any Contract or Purchase Order that will be signed as a result of this ITB shall be subject to the IDLO's General Terms and Conditions and Supplier Code of Conduct attached as Annex H.</p> <p>The mere act of submission of a Bid implies that the Bidder accepts both Annexes in full.</p>

36. Liquidated Damages	<input checked="" type="checkbox"/> Yes - For late delivery of <u>Goods</u>, IDLO shall be entitled to claim liquidated damages from the Contractor in accordance with Article 23 of the General Terms and Conditions. Liquidated damages for inferior quality or non-conformance of specifications of Goods will be assessed on a case-by-case basis in accordance with the severity of the problem as determined solely by IDLO. The application of this liquidated damages provision shall not relieve the Contractor of its obligations or liabilities pursuant to this Contract.
37. Partial Bid	<input checked="" type="checkbox"/> Permitted: Partial bids are allowed for complete lot(s). Item(s) lefted without price in any lot will be considered as incomplete lot and will be rejected.

**ANNEX B
PRELIMINARY SCREENING CRITERIA**

A. MINIMUM ELIGIBILITY CRITERIA

Subject	Criteria	Document Submission Requirement
ELIGIBILITY		
Legal Status	Vendor is a legally registered entity.	Certificate of Incorporation/Registration/ Business License
Tax Revenue	Vendor is registered with pertinent country's revenue authority.	Valid Tax Identification Number (copy of TIN letter)
Eligibility	Vendor is not suspended, nor debarred, nor otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization in accordance with ITB Annex A Clause 22.	Self-Attestation Letter
Litigation History	No consistent history of court/arbitral award decisions against the Bidder for the last 3 years.	Self-Attestation Letter
Bankruptcy	Has not declared bankruptcy, is not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against the vendor that could impair its operations in the foreseeable future.	Self-Attestation Letter
Certificates and Licenses	<ul style="list-style-type: none"> • Official appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located outside the country • Technical specification & Brochure of goods. 	<ul style="list-style-type: none"> • Quality Certificates for the Goods (ISO, etc.) • Product Catalogues or Brochures (Product Data Sheets) attesting compliance with Technical Specifications as mentioned under Annex B; OR, provision of link to Manufacturer's website showing the Product Data Sheet;

B. QUALIFICATION CRITERIA

QUALIFICATION		
Previous Experience	Minimum 5 years of relevant experience.	Provide copy of contracts or reference letters with IGOs, NGOs, or Embassies in the past 5 years.
	Minimum 3 contracts of similar value, nature and complexity implemented over the last 3 years. <i>(For JV/Consortium/Association, all Parties cumulatively should meet requirement).</i>	Provide copy of contracts or reference letters + Referees details (Organization Name, Point of Contact Name, Email Address, & Contact Number) with IGOs, NGOs, or Ebassies in the past 3 years.
Financial Standing	Minimum average annual turnover of USD 50,000 for the last 3 years. <i>(For JV/Consortium/Association, all Parties cumulatively should meet requirement).</i> Bidder must demonstrate the current soundness of its financial standing and indicate its prospective long-term profitability by submitting an audited financial statement (balance sheets, including all related notes, and income statements) for the last 3 years <i>(For JV/Consortium/Association, all Parties cumulatively should meet requirement).</i>	Audited Financial Statements or Bank Statements for the past 3 years.

ANNEX C
TECHNICAL SPECIFICATIONS
Procurement of Solar Panel, Security/Safety Equipments, and PC

A. About IDLO

The International Development Law Organization (IDLO) is an intergovernmental organization exclusively devoted to promoting the rule of law. Established in 1983, IDLO works to enable governments and empower people to reform laws and strengthen institutions to promote peace, justice, sustainable development and economic opportunity. Its programs, research and policy advocacy cover the spectrum of rule of law from peace and institution building to social development and economic recovery in countries emerging from conflict and striving towards democracy.

The Assembly of Parties is IDLO's highest decision-making body. It is composed of Representatives of all Member Parties, which have joined the Establishment Agreement of IDLO. IDLO currently has 37 Member Parties.

IDLO has its Headquarters in Rome, a Branch Office in The Hague, Liaison Offices for the United Nations in New York and Geneva, and Country Offices in Afghanistan, Armenia, the Bahamas, Burkina Faso, Honduras, Indonesia, Kenya, Kyrgyzstan, Jordan, Liberia, Mali, Mexico, Moldova, Mongolia, Myanmar, Niger, the Philippines, Somalia, Tunisia, Uganda and Ukraine.

The work of IDLO is sustained by a dynamic, diverse, multinational and multicultural workforce, comprised of over 400 employees plus additional personnel in the non-employee category such as consultants and interns. About one fourth of the IDLO workforce is based in its Headquarters in Rome, while the rest are spread across the globe in our Branch and Country offices.

Technical Specifications
Lot A, Solar PV System (3KW), (Item No. 1-17)


Key Features:

1. Solar Panel	
Product Description	Solar Panel 550W - Double Glass - High Quality
Sample Image	

- The Panel must Have High Conversion Efficiency (High Module efficiency to generate high power output)
- The Panel must Have Self-Cleaning & Anti-Reflection Glass (Coating glass for self-cleaning reduce surface dust)
- The Panel must Have Outstanding Low Irradiation Glass (Outstanding panel performance even in weak light condition)

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- The Panel Should Have Excellent Durability (Wind load up to 2400 Pa, Snow load up to 5400 Pa)
 - The Panel Should be Very Easy to install (Fast and easy installation and compatible with standard ground mounts - Roof top mounts – and Pole mounts)
 - Warranty (30 Years performance warranty)


1	Maximum Power (Pmax)	550 watt
2	Maximum Power Voltage (Vmax)	≥ 41 V
3	Maximum Power Current (Imax)	≥ 12.5 A
4	Open Circuit Voltage (Voc)	≥ 49 V
5	Short Circuit Current (Isc)	≥ 13 A
6	Maximum System Voltage (V)	1500 V DC
7	Operating Temperature Range (°C)	- 40 ~+85 °C
8	Power Tolerance (W)	0 ~+5 W
9	Cell Efficiency (%)	≥ 21.5 %
10	Module Efficiency (%)	≥ 21 %
11	Frame Material	Aluminium
12	Relative Humidity (%)	0 to 100 %
13	Weight per Piece (Kg)	≤ 30 Kg
14	Junction Box Type	≥ IP 65
15	Junction Box Cable Length (mm)	300 – 1200 mm
16	Cell Dimensions (mm)	~180 x 90 mm
17	Panel Dimension (mm)	~2260 x 1120 x 35 mm
18	Cells per Module (Pcs)	144 Pcs
19	Maximum Series fuse Rating (A)	25 A
20	Glass Type	Anti – Reflection
21	Warranty (Years)	15 Years Product Warranty – 30 Years Performance Warranty
22	STC (Standard Test Condition)	1000 w/m ² Solar irradiance – 1.5 Air mass – 25 °C Temperature

2. Inverter	
Product Description	Hybrid 3.5 kw Solar Power Inverter – High Quality
Sample Image	

Key Features

- The inverter should have Smart LCD setting (Working mode, charge current, charge voltage, etc.)
- The inverter should have pure sine wave output.
- The inverter should be Capable to provide the power to the Load without Battery.
- The Inverter should have Combining Solar System, AC utility, and Battery power source to supply continuous power.
- The inverter should have Overload, Short circuit, and deep discharge Protection.
- The Inverter should have Cold start function.
- The Inverter should Support USB, RS485 monitoring function.
- The Inverter should be Compatible to generator.
- Warranty: 1 Year standard manufacturer warranty.

1	Rated Power	3500 watt
2	Surge Power (w)	≥ 6000 W
3	Waveform	Pure Sine Wave
4	AC Voltage Regulation (Batt.Mode)	230V AC ±5%
	Solar Charger Type	MPPT
5	Inverter Efficiency (%)	≥ 90%
6	Transfer Time (ms)	≤ 15ms (UPS) – 20ms (APL)
7	Operating Temperature (°C)	- 10 ~+50 °C
8	Storage Temperature (°C)	- 15 ~+60 °C
9	Selectable Voltage Range (V)	170 ~280V AC (UPS)
10	Frequency Range (HZ)	50HZ / 60HZ (Auto sensing)
11	Normal Voltage (V)	24 V DC
12	Floating Charge Voltage (V)	≥ 27 V DC
13	Overcharge Protection (V)	≥ 30 V DC
14	Maximum PV Array Open Circuit Voltage	450V DC
15	Maximum PV Array Power (W)	≥ 4000W
16	PV Array MPPT Voltage Range (V)	150 ~ 430V DC
17	Maximum Solar Charge Current (A)	≤ 80 A
18	Maximum AC charge Current (A)	≥ 60 A
19	Humidity (%)	5% ~ 95% Relative Humidity (Non – Condensing)
20	Weight (KG)	≤ 10 kg
21	Dimensions (mm)	≤ 400 x 490 x 240 mm
22	Noise Level (db)	≤ 50 db

3. Solar Battery	
Product Description	Solar Battery – Lead Acid – 200 AH – High Quality
Sample Image	





Key Features

- The battery must have High – grade imported separator (Less electrical resistance, High oxidation resistance, High porosity, High Charging Efficiency)
- The battery must be able to be installed in any orientation.
- The Battery should have Calcium tin alloy grid for high power density.
- The Battery should have Long services life, float or cyclic applications.
- The Battery should have Fast Charge Capability.
- The Battery must have Strong Heat Dissipation and Wide Operating Temperature Range.
- The Battery must have Low Self Discharge Rate.
- The battery should be Environment – Friendly and safe (Environment friendly and safer as it emits fewer fumes and it’s maintenance is quite low)
- Warranty: 3 Years standard manufacturer warranty.




1	Capacity	200 AH
2	Voltage (Input)	12 V
3	Supported UPS (VA rating)	~ 600VA – 10KVA
4	Weight (kg)	≤ 65 kg
5	Long Cycle	≥ (1500 @ 80% DoD) ≥ (5000 @ 20% DoD)
6	AH efficiency (%)	≥ 90%
7	WH efficiency (%)	≥ 80%
8	Estimated Life (years)	7 to 10 Years
9	Dimension (mm)	~ 20 x 38 x 50 cm
10	Number of Cell (Pcs)	6 Pcs
11	Cover materials	(ABS) or Equivalent
12	Safety valve	Rubber
13	Terminals	Copper
14	Separator	Fiberglass

4. Cable (DC)	
Technical Specification	Sample Image
Solar Electrical Cable - Size 1x6mm - High Quality	
5. Cable	
Electrical Cable - Size 1X25mm - High Quality - For Batteries Connection	
6. Changeover Switch	
Electrical Changeover - Manual - High Quality	
7. Conduit Duct	
Conduit Duct (PVC) - Size 60x60mm - For Cable Running - High Quality	
8. Cable Tie	



<p>White PVC Nylon Cable Tie - Size 3.6x200mm - (Pack of 100 Pcs)</p>	
<p>9. Expand Nails with Screw</p>	
<p>Size 8mm - To install the Conduit Duct - High Quality - (Pack of 50 Pcs)</p>	
<p>10. Battery Terminal Clips</p>	
<p>Same as Cable Size (25mm) - For Connecting Cable Lug To Battery Terminals</p>	
<p>11. Cable Lugs (Tempole)</p>	
<p>Size 25mm - Copper made - For Connecting Wire to Terminal Clips</p>	
<p>12. Circuit Breaker (Type 1)</p>	



DC fuse - 125 A - 2P - 600VDC	
13. Circuit Breaker (Type 2)	
DC fuse - 63 A - 2P - for Solar Panels	
14. Circuit Breaker (Type 3)	
Fuse 20 A - 2P	

15. Solar PV Stand (Type 1)	
1	The Solar PV Stand should made from Stainless Steel iron.
2	For Solar PV Stand Structure necessary protection toward rusting need to be, provide by either coating or Painting.
3	The Solar PV Stand (Type 1) Structure Should be as per reference Photos No (1) & (2)
4	The Steel Angle Iron Minimum Size Should be (5cm x 5cm x 4mm) as per reference photo NO (3)
5	Stainless Steel Girder Should be (U) shape as per reference Photo NO (4)
6	Stainless Steel Girder minimum Size should be (10cm x 4.5cm x 5mm)
7	All Bolts & nuts, fatteners shall be of stainless steel as per reference photo NO (5)
8	The minimum size of Bolts & nuts should be (3cm) with 10mm Diameter.
9	The minimum Size of Stainless Steel Plate for fitting the Structure in roof should be 20 x 20 cm as per reference photo NO (6)
10	The thickness of Stainless Steel Plate for fitting the Structure in roof should not be less than 4mm.
11	The minimum Size of Concrete or Foundation Bolts for installing the Iron plate in Roof Should be 10cm with 10mm Thickness. As per reference photo NO (7)
12	The orientation Angle should be determined based on the location & site Conditions.
13	Panel mounting clamps shall be of aluminum or equivalent and must sustain the adverse climatic condition.
14	The Module mounting structure should have angle of inclination as per site condition.
15	The Average wind speed for the solar PV stand should be 200 km/hr as per calculation.
16	The PV array structure design shall be appropriate with a factor of safety 1.5
17	Slight clearance must be provided on both edges (upper & lower) to allow air for cooling.
18	Suitable fastening arrangement such as grouting and calming should be provided to secure the installation against the specific wind speed.
19	The Solar PV Stand should have enough space for easy replacement, repairing and cleaning of any module.

15. Solar PV Stand (Type 1)	
20	The Solar PV stand should be installed in a way that it will occupy minimum space without sacrificing the output from the SPV panels.
21	The Structure shall be installed to withstand operating environmental conditions for a period of minimum 25 years.
22	The foundation bolt in RCC roof should be as per Roof Strength & condition.

Reference Photos



1- (Type 1) Solar PV stand Sample Front View



2- (Type 1) Solar PV stand Sample Back View



3- Steel Angle Iron Size 4mm



4- Steel girder Size 5mm



5 – Stainless Steel nuts & Bolts



6 – Stainless Steel Plate 20 x 20



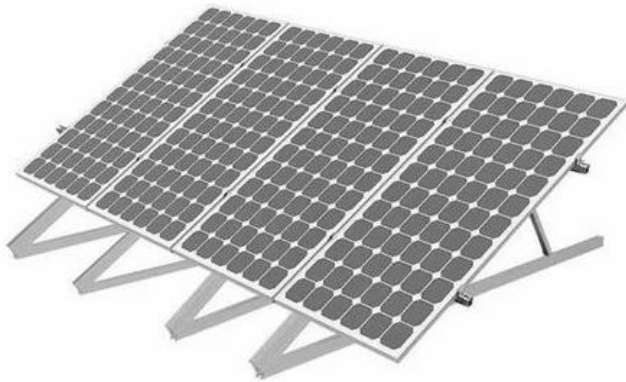
7- Foundation or Concrete Bolts

16. Solar PV Stand (Type 2)	
1	The Solar PV Stand should made from Stainless Steel iron.
2	For Solar PV Stand Structure necessary protection toward Rusting need to be, provide by either coating or Painting.
3	The Solar PV Stand (Type 2) Structure Should be as per reference Photos NO (1) & (2)
4	The Steel Angle Iron Minimum Size Should be (5cm x 5cm x 4mm) as per reference photo NO (4)
5	All Bolts & nuts, fatteners shall be of stainless steel as per reference photo NO (5)
6	The minimum size of Bolts & nuts should be 3cm with 10mm Diameter.
7	The Minimum Space between Roof top and Solar PV stand (Type 2) should be 15cm as per Reference photo NO (3)
8	The orientation Angle should be determined based on the location & site Conditions.
9	Panel mounting clamps shall be of aluminum or equivalent and must sustain the adverse climatic condition.
10	The Module mounting structure should have angle of inclination as per site condition.
11	The Average wind speed for the solar PV stand should be 200 km/hr as per calculation.
12	The PV array structure design shall be appropriate with a factor of safety 1.5
13	Slight clearance must be provided on both edges (upper & lower) to allow air for cooling.
14	The Solar PV Stand should have enough space for easy replacement, repairing and cleaning of any module.
15	The Solar PV stand should be installed in a way that it will occupy minimum space without sacrificing the output from the SPV panels.
16	The Structure shall be installed to withstand operating environmental conditions for a period of minimum 25 years.

Reference Photos



1 – (Type 2) Solar PV Stand – Side View



2 – (Type 2) Solar Stand sample Front




3 – (Type 2) Solar PV Stand



4- Steel Angle Iron Size 4mm



5 – Stainless Steel nuts & Bolts

17. Generator	
Product Description	5.5 KW / 6.8 kVA Petrol Generator (Electrical & Recoil Start)
Sample Image	

Key Features

- The generator must be perfect for powering large appliance, tools, and electronics during power outage.
- The generator should have maximum output power 5.5 kW.
- The generator must run smoothly and efficiently and providing a reliable power whenever we need it.
- The generator should have an integrated wheel kit to make it easy to move.
- The generator should be low-Noise (Muffler Standard).
- The generator must operate economically.
- The generator should be able to produce a clean energy output for safe use with laptops, TVs, etc.
- The generator must have overload Protection (Protects the generator if current exceeds limit).
- The generator should be thoughtfully designed to fit easily through doorways.

Technical Specifications		
1	Maximum Power (output)	5.5 kw
2	Continuous Power Output (kw)	≥ 5 kw
3	Run Time @ 50% Load (Hours)	≥ 10 hours
4	Fuel Consumption @ 100% Load (L/hr)	≤ 3 L/h
5	Voltage Regulation Method	AVR
6	Phase	Single Phase
7	Voltage (output)	115 / 230 V
8	Rated Speed (RPM)	≥ 3000
9	Frequency (HZ)	50 HZ
10	Maximum Current (A)	≥ 23 A
11	Continues Current (A)	≥ 21 A
12	Started Method	Electric Start / Recoil
13	Net Weight (Kg)	≤ 85 Kg
14	Engine Type	4 – Stroke Air Cooled
15	Engine Size (cc)	≥ 385 cc
16	Engine Power (hp)	≥ 13 hp
17	Fuel Type	Petrol
18	Fuel Capacity (L)	≥ 28 L
19	Number of Cylinder	1
20	Noise Level (db)	≤ 100 db
21	Warranty (Years)	3 Years Product Warranty (Home Use)
22	Dimensions (mm)	≤ 655 x 650 x 700 mm

Lot B: (Items No. 1 – 6) Technical Specification

01. Hand-Held-Metal-Detector	
Product Description	Hand-Held-Metal-Detector Brand Super-Scanner Model-gp-3003b1 – 2006 or Equivalent
Image	

Key Features:

- Auto set
- Detects weapons, ferrous. & non-ferrous materials, available with both sound and vibration modes.
- Detect small metal objects like a paper pin.

Technical Specifications:

- Sensitivity: Adjustable Externally
- Detection: Detects medium sized pistol from 9", razor blade and box cutter from 3", knife from 6", foil wrapped tiny jewellery from 1".
- Indication: POWER ON, DETECTION, LOW BATTERY
- Vibrator: Provided
- Power: 9V x 1 Rechargeable Battery OR Dry Battery
- Battery charge: External
- Weight (Approx): 310 gm (Without Battery)

- Body: Heavy duty frame, rugged, high-impact case with reinforced coil compartment, ABS materials
- Dimensions (Approx): 420 X 83 X 41mm
- Working temp: -5 to +55 degree C, 0-90% H R


02.VHF/UHF FM Transceiver CTCSS/DCS Walkie Talkies (Pack of 4)	
Product Description	VHF/UHF FM Transceiver CTCSS/DCS Walkie Talkies (Pack of 4)
Image	

Key Features:

- High Illumination Flashlight.
- Scrambler.
- Noise reduction circuit.
- Emergency alarm call.
- FM radio, receiving alarm call.
- High Capability LI-ION battery.
- Battery Save.Vox.CTCSS.DCS.
- Reporting number command of English and chines.
- Function humanism design.
- Should have charger.

Technical Specifications:

Frequency: 400-470MHz
 RF Rated Power: ≤5W
 Channel Capacity: 16
 Operated Voltage: 3.7V
 Dimensions : 115mm X 60mm X 33mm
 Weight : 150g

3. Under Car Inspection Mirror	
Product Description	Under Car Inspection Mirror
Image	

Key Features:

- Equipped with adjustable swivel for infinite adjustment.
- Has a heavy duty extruded rubber rim to help prevent damaging objects when manoeuvring.
- Available with tripod ball bearing caster wheels, allowing full range of motion with effortless manoeuvring.
- Light weight with a 51-inch handle.
- Low 3.5-inch ground clearance.
- Available with flashlight, batteries, and mounting bracket for indoor or outdoor use.
- Each mirror measures: 12-inch
- Package size: 880*315*160mm (2PCS/Carton).

Products Elements:

- Acrylic Mirror.
- Card buckle.
- Washer & Cap.
- Rotary Wheel.
- Aluminium pipe.
- LED torch.

Note: It is vendor responsibility to set up the mirror after delivery.

4. Security Alarm

No	Item Name	Technical Specification
1	Amplifier	Amplifier TZA-2000-EM, Ahuja or Equivalent, Size/Dimension W500 x H140 x D340 mm, Weight 17.40kg, Signal To Noise Ratio 60dB, Frequency Response 50-15,000Hz +-3dB, Model Number TZA-2000, Power Consumption AC: 420VA DC: 6.5A, Power Supply AC: 220-240V 50/60Hz DC: 24V (2x12V Car Battery).
2	Push Button	Each panel consists of three buttons for three different sounds (Attack, Fire, and Earthquake).
3	Mic	Panasonic or Equivalent, XM - 88S microphone , are miniature electret condenser gooseneck microphones with a desktop base.
4	Rack cabinet	9U 600x600 Black - Wall mounted Cabinets.
5	PVC Cable Duct	usually used for electrical purposes which are also known as the electrical piping system. Size of PVC cable duct 30mm*30mm.
6	cable/wire	Cable for alarm system 2.5 mm
7	Loudspeaker	Wall speaker or equivalent, Medium size, 5 bass speaker, 2 tweeter driver,frequency response 50-16000 Hz, RMS Power 30w, impedance 80hm line voltage 70-100V, SPL 1W/1M 92dB

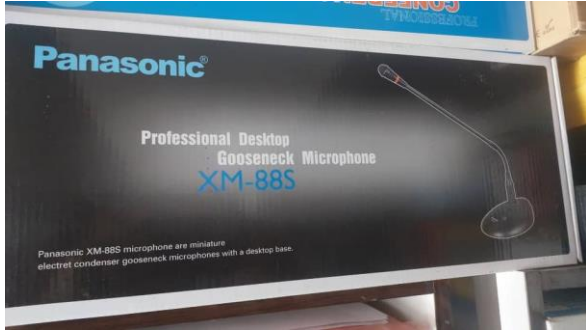
Reference Photos for Security Alarm System:



1 - Amplifier TZA-2000-EM



2 - Push Button



3 - Mic



4 - Rack cabinet



5 - PVC Cable Duct



6 - cable/wire



7 - Loudspeaker

5. Fire Alarm Smoke Detector – Battery type	
Product Description	Fire Alarm Smoke Detector – Battery type
Image	
Estimated Price	

Key Features:

- Ideal for all areas
- Battery included
- Alarm test button
- Low battery warning
- Photoelectrical technology

Technical Specifications:

- Alarm dimensions: dia., ht
- Net weight: g
- Working current: A: static current $\leq 12A$, B: Alarm current $\leq 15mA$
- Operation: voltage: DC9V
- Audio Alarm: 85 Db at 10 feet
- Temp range: 14°F (-10 °C) to 147°F (60 °C)
- Humidity Range: $\leq 95\%RH$ (40 \pm 2 °C)

- Battery: 9V battery back – up for at least 1 years
- Protection area: 6 m high 60 m²

O6. First Aid Kits	
Product Description	First Aid Kits
Image	

The requirements are the essential items that should be contained in a basic first aid pack like:

- Sterile water for injection: 5 Pcs
- Arso Tulle: 1 Pair
- Glaxs: 1 Pair
- BP Set: 1 Set
- Graze bandages: 12 Pcs
- Elastic bandages M: 2 Roll
- Elastic bandages S: 2 Roll
- Triangular bandages: 1 Pcs
- Cotter: 1 Pcs
- Hand tup S: 1 Pcs

-
- Poad Poly fix: 1 Pcs
 - Eye pad: 2 Pcs
 - Tab paracetamol: 1 Packet
 - Tab Metodine: 1 Packet
 - Poad Bernal: 1 Pcs
 - Move Spray: 1 Pcs
 - Graze Wax: 1 Pcs
 - Torniquet: 1 Pcs
 - Syringe: 5 Pcs
 - Tab Aspirin: 1 Pocket
 - Scissor: 1 Pcs
 - Forceps: 1 Pcs
 - Club: 1 Pcs
 - SOI Povidine: 1 Pcs
 - Thermometer digital: 1 Pcs
 - Suture Chromic: 2 Pcs
 - Alcohol pad: 10 Pcs
 - Zinco Plaster: 1 Roll
 - Iv cannula 22 – 23: 2 PCs
 - IV Plaster: 2 Pcs
 - Tab Metronidazole: 1 Packet
 - Injection Vitamin V: 2 Pcs
 - Pulse Oximeter: 1 Pcs
 - Thermal blanket.

Convenient Packaging: Durable metal case with easy-to-carry handle for transporting first aid supplies in an emergency.

Size: 380x 270x295mm

Compact and Spacious: Easy to release latches make retrieval easy and quick.

Lot C: (Item No. 1) Technical Specification

Product Description	Desktop Computer All-in-One, HP Brand or Equivalent
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Operating system	Windows 11 Pro
Processor family	12th Generation Intel® Core™ i7 processor
Processor	Intel® Core™ i7-12700 (up to 4.9 GHz with Intel® Turbo Boost Technology, 25 MB L3 cache, 12 cores, 20 threads) ^{1 2}
Chipset	Intel® H670
Graphics	Integrated, Intel® UHD Graphics 770
Graphics	Discrete, NVIDIA® GeForce RTX™ 3060 (6 GB GDDR6 dedicated)
Memory	16 GB DDR5-4000 MHz RAM (2 x 8 GB) (Transfer rates up to 4000 MT/s.)
Memory Slots	4 SODIMM
Internal Storage	1 TB PCIe® Gen4 NVMe™ TLC M.2 SSD
Display	86.36 cm (34") diagonal, WUHD (5120 x 2160), IPS, three-sided micro-edge, anti-reflection, 500 nits, 98% DCI-P3 ^{3 4}
Touchscreen	No
Screen-to-body ratio (without speakers)	98.6% ⁵
Color gamut	98% DCI-P3
Minimum dimensions (W x D x H)	81.72 x 22.3 x 36.84 cm
Weight	11.05 kg
Software - Productivity & finance	1 month trial for new Microsoft 365 customers ⁶
Software included	McAfee LiveSafe™; 1-month Adobe free trial offer ^{7 8}
Pre-installed software	Duet® for HP (30 day free trial); ExpressVPN (30 day free trial); LastPass Premium (30 day free trial) ^{7 8}
Cloud service	25 GB Dropbox storage for 12 months ⁹
Wireless	Intel® Wi-Fi 6 AX201 (2x2) and Bluetooth® 5.2 wireless card (supporting gigabit data rate) ^{10 11 12 13} (MU-MIMO supported)



Network interface	Integrated 10/100/1000 GbE LAN
Product color	Turbo silver rear cover, dark chrome logo, turbo silver aluminum base and stand
Form factor	All-in-One
Keyboard	HP 915 Black Wireless Keyboard and Mouse combo
Camera	HP True Vision 16 MP binning IR privacy camera with temporal noise reduction and integrated dual array digital microphones and magnetic base, 2 µm camera sensor
Audio	Audio by Bang & Olufsen; Dual 2 W speakers
Memory card device	HP 3-in-1 memory card reader
Expansion slots	3 M.2 (2 for SSD, 1 for WLAN)
Ports	Rear 2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 4 USB Type-A 10Gbps signaling rate; 1 headphone/microphone combo; 1 RJ-45 ^{14 15} Side 1 USB Type-C® 5Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate (Battery Charging 1.2)
Video connectors	1 HDMI; 3 DisplayPort™
Power supply type	330 W 80 Plus Platinum certified power supply
Security management	Kensington Security lock slot
Ecolabels	EPEAT® Silver registered ¹⁶
Sustainable impact specifications	15% post-consumer recycled plastic; Ocean-bound plastic ^{17 18}
Manufacturer Warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

**ANNEX D
BID SUBMISSION FORM**

This Form must be submitted using the Supplier's Official Letterhead/Stationery in the format specified below)

Dear Sir / Madam,

Having examined the Solicitation Documents, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to provide [Procurement of Solar Panel, Security/Safety Equipment, and PC] for [INSERT AMOUNT OF MONEY AND CURRENCY] as may be ascertained in accordance with the Price Schedule (Annex F) attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to commence and complete delivery of all services specified in the contract within the time frame stipulated.

We agree to abide by this Bid for a period of 90 days from the date fixed for opening of Bids in the Invitation to Bid, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

We hereby accept the IDLO's General Terms and Conditions in full and Payment Policy of payment within 30 days after delivery of service on presentation of complete and correct invoice.

We understand that you are not bound to accept any Bid you may receive.

Company/Organization: _____

Name: _____

Title: _____

Date: **Select date**

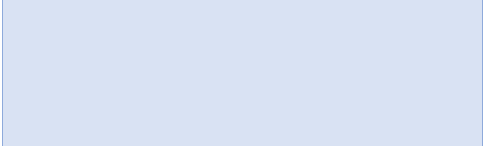
Signature: _____

Duly authorized to sign this Bid

**ANNEX E
BIDDER INFORMATION FORM**

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	[Insert ITB ref number]		
Legal name of Bidder	[Complete]		
Legal address	[Complete]		
Year of registration	[Complete]		
Bidder's Authorized Representative Information	Name: [Complete] Title: [Complete] Telephone numbers: [Complete] Email: [Complete]		
Are you an IDLO vendor?	<input type="checkbox"/> Yes <input type="checkbox"/> No If yes, [insert IDLO vendor number]		
Countries of operation	[Complete]		
No. of full-time employees	[Complete]		
Quality Assurance Certification (e.g. ISO 9000 or Equivalent) (If yes, provide a Copy of the valid Certificate):	[Complete]		
Does your Company hold any accreditation such as ISO 14001 or ISO 14064 or equivalent related to the environment? (If yes, provide a Copy of the valid Certificate):	[Complete]		
Contact person that IDLO may contact for requests for clarifications during Bid evaluation	Name: [Complete] Title: [Complete] Telephone numbers: [Complete] Email: [Complete]		
Please attach the following documents: [As per Annex B – Preliminary Screening Criteria]	<ul style="list-style-type: none"> ▪ Certificate of Incorporation/ Business Registration ▪ Tax Registration/Payment Certificate issued by the Internal Revenue Authority evidencing that the Bidder is updated with its tax payment obligations, or Certificate of Tax exemption, if any such privilege is enjoyed by the Bidder ▪ Copy of Tax Identification Number ▪ Copy of contracts or reference letters with IGOs, NGOs, or Embassies ▪ Quality Certificate for goods (e.g., ISO, etc.) and/or other similar certificates, accreditations, awards and citations received by the Bidder, if relevant ▪ Technical specification & Brochure of goods. ▪ Official Letter of Appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located outside the country 		



-
- 
- Audited financial statements (balance sheets, including all related notes, and income statements) for the last 3 years or bank statement for the last three years.

ANNEX F PRICE SCHEDULE

The format shown in the below table should be used while preparing the price schedule. The format includes specific expenditures, which may or may not be required or applicable but are indicated to serve as examples.

The rates and prices include all necessary costs for all labour, materials, tools and utilities, all overhead, profit, taxes and duties, together with all general risks, liabilities, insurance and requirements set out or implied in the Agreement.

Taxation: The contractor shall be personally and exclusively responsible for the payment to any and all applicable jurisdictions of taxes, charges or other levies, if any, with respect to compensation or other payments received from IDLO in connection with the framework agreement.

Table 1: Offer to Supply Goods / Services Compliant with Technical Specifications and Requirements

Lot-A: Complete Solar System (3KW) - Solar Batteries - Generator							
No.	Item Name	Description	Unit of Measure	Quantity	Compliance with Technical Specifications in Annex C	Unit rate in [USD]	Total amount in [USD]
1.	Solar Panel	High Quality 550W - Double glass - Grade B - with 15 Years Warranty Refer to Annex C for detailed Technical Specification, 8 panels per CSO for 15 CSOs, (15*8 = 120)	Pcs	120	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
2.	Inverter	Hybrid 3.5 KW Solar Power Inverter (MPPT) - High Quality Refer to Annex C for detailed Technical Specification	Pcs	15	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
3.	Battery	200 AH - Tubular Batteries - Lead Acid High Quality Refer to Annex C for detailed Technical Specification (15*4 = 60 + 20 for remining CSOs)	Pcs	80	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
4.	Cable (DC)	Solar Electrical Cable - Size 1x6mm - High Quality Refer to Annex C for the sample picture.	m	950	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		

Lot-A: Complete Solar System (3KW) - Solar Batteries - Generator							
No.	Item Name	Description	Unit of Measure	Quantity	Compliance with Technical Specifications in Annex C	Unit rate in [USD]	Total amount in [USD]
5.	Cable	Electrical Cable - Size 1X25mm - High Quality - For Batteries Connection Refer to Annex C for the sample picture.	m	105	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
6.	Changeover Switch	Electrical Changeover - Manual - High Quality Refer to Annex C for the sample picture.	Pcs	8	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
7.	Canduit Duct	Canduit Duct (PVC) - Size 60x60mm - For Cable Running - High Quality Refer to Annex C for the sample picture.	m	950	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
8.	Cable Tie	White PVC Nylon Cable Tie - Size 3.6x200mm - (Pack of 100 Pcs) Refer to Annex C for the sample picture.	Pack	15	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
9.	Expand Nails with Screw	Size 8mm - To install the Conduit Duct - High Quality - (Pack of 50 Pcs) Refer to Annex C for the sample picture.	Pack	30	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		

Lot-A: Complete Solar System (3KW) - Solar Batteries - Generator							
No.	Item Name	Description	Unit of Measure	Quantity	Compliance with Technical Specifications in Annex C	Unit rate in [USD]	Total amount in [USD]
10.	Battery Terminal Clips	Same as Cable Size (25mm) - For Connecting Cable Lug To Battery Terminals Refer to Annex C for the sample picture.	Pcs	160	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
11.	Cable Lugs (Tempole)	Size 25mm - Copper made - For Connecting Wire to Terminal Clips Refer to Annex C for the sample picture.	Pcs	350	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
12.	Circuit Breaker (Type 1)	DC fuse - 125 A - 2P - 600VDC Refer to Annex C for the sample picture.	Pcs	15	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
13.	Circuit Breaker (Type 2)	DC fuse - 63 A - 2P - for Solar Panels Refer to Annex C for the sample picture.	Pcs	15	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
14.	Circuit Breaker (Type 3)	Fuse 20 A - 2P Refer to Annex C for the sample picture.	Pcs	30	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		

Lot-A: Complete Solar System (3KW) - Solar Batteries - Generator							
No.	Item Name	Description	Unit of Measure	Quantity	Compliance with Technical Specifications in Annex C	Unit rate in [USD]	Total amount in [USD]
15.	Solar PV Stand (Type 1)	Fixed Stand - Made from Stainless Steel Iron - Painted - High Quality Standard Refer to Annex C for detailed Technical Specification	LS	13	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
16.	Solar PV Stand (Type 2)	Fixed Rail-Less Mounting System - Made from Stainless Steel Iron - Painted - High Quality Standard Refer to Annex C for detailed Technical Specification	LS	2	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
17.	Generator	5.5KW/6.8kVA - Petrol Generator (Electric & Recoil Start) Refer to Annex C for detailed Technical Specification	Pcs	1	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
18.	Services	Transportation, Installation & testing (For 21 Different Locations in Kabul - Center)	LS	21	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
Lot A Total Price							

Lot-B: Security and Safety Equipments							
No.	Item Name	Description	Unit of Measure	Quantity	Compliance with Technical Specifications in Annex C	Unit rate in [USD]	Total amount in [USD]
1.	Hand-Held-Metal-Detector	Refer to Annex C for detailed Technical Specification	Each	37	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
2.	VHF/UHF FM Transceiver CTCSS/DCS Walkie Talkies (Pack of 4)	Refer to Annex C for detailed Technical Specification	Pack	17	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
3.	Under Car Inspection Mirror	Refer to Annex C for detailed Technical Specification	Each	8	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
4.1.	Amplifier (Security Alarm System)	Refer to Annex C for detailed Technical Specification	Each	3	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		

Lot-B: Security and Safety Equipments							
No.	Item Name	Description	Unit of Measure	Quantity	Compliance with Technical Specifications in Annex C	Unit rate in [USD]	Total amount in [USD]
4.2.	Push Button	Refer to Annex C for detailed Technical Specification	Each	6	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
4.3.	Mic (Security Alarm System)	Refer to Annex C for detailed Technical Specification	Each	3	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
4.4.	Rack cabinet (Security Alarm System)	Refer to Annex C for detailed Technical Specification	Each	3	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
4.5.	PVC Cable Duct (Security Alarm System)	Refer to Annex C for detailed Technical Specification	M	190	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
4.6.	cable/wire (Security Alarm System)	Refer to Annex C for detailed Technical Specification	M	190	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		

Lot-B: Security and Safety Equipments								
No.	Item Name	Description	Unit of Measure	Quantity	Compliance with Technical Specifications in Annex C	Unit rate in [USD]	Total amount in [USD]	
4.7.	Loudspeaker (Security Alarm System)	Refer to Annex C for detailed Technical Specification	Each	7	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)			
4.8.	Services (Security Alarm System)	Transportation, Installation & testing (for 3 Different Locations within Kabul City)	LS	1	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)			
5.	Fire Alarm Smoke Detector – Battery type	Refer to Annex C for detailed Technical Specification	Each	4	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)			
6.	First Aid Kits	Refer to Annex C for detailed Technical Specification	Set	51	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)			
Lot B Total Price								

Lot-C: All in One Desktop Computer							
No	Item Name	Description	Unit of Measure	Quantity	Compliance with Technical Specifications in Annex C	Unit rate in [USD]	Total amount in [USD]
1.	All-in-One Desktop Computer	Refer to Annex C for detailed Technical Specification	Each	2	<input type="checkbox"/> Comply <input type="checkbox"/> Not Comply. Alternative specification offered (please attach)		
Lot C Total Price							
Grand Total (Lot A + Lot B + Lot C):							

Table 2: Offer for After-Sale Services and Other Conditions

Other Information	Responses		
	<i>Yes, we will comply</i>	<i>No, we cannot comply</i>	<i>If you cannot comply, pls. indicate counter proposal</i>
Delivery Lead Time			
Warranty			
Goods Transportation, Installation & Testing			
Other requirements <i>[pls. specify]</i>			

Name, position and signature of the Bidder <hr/> <i>Duly authorised to sign this Bid</i> Date:	Bidder's Stamp
--	-----------------------

ANNEX G
IDLO SPECIAL CONDITIONS OF CONTRACT

The following Special Conditions of Contract shall supplement and/or amend the IDLO General Terms and Conditions for the Procurement of **Procurement of Solar Panel, Security/Safety equipments, and PC**. Whenever there is a conflict, the provisions of the Special Conditions of Contract shall prevail over those in IDLO General Terms and Conditions for the Procurement of **Goods/Services**.

Place of delivery	Different locations within Kabul City.
Delivery date	Within 15 calender days from the date of the award fo the Purchase Order.
Payment terms	IDLO will process payment within 30 days after satisfactory receipt of all goods/ provision of services and upon receipt of the complete and correct invoice by the service provider.
After-sales services and Warranty	<input type="checkbox"/> Warranty on Parts and Labour for minimum period of time specified by the manufacturer <input type="checkbox"/> Installation & testing

**ANNEX H
IDLO GENERAL TERMS AND CONDITIONS FOR THE PROCUREMENT OF GOODS OR
SERVICES
AND
IDLO SUPPLIER CODE OF CONDUCT**

Any proposal submission will imply the unconditional acceptance of IDLO General Terms and Conditions for Goods and Services and adherence to the Supplier Code of Conduct.

The documents are available on IDLO Procurement Website:

https://www.idlo.int/sites/default/files/documents/general_terms_and_conditions_for_goods_august_2020.pdf

https://www.idlo.int/sites/default/files/documents/general_terms_and_conditions_for_services_feb_2022.pdf

<https://www.idlo.int/sites/default/files/documents/idlo-supplier-code-of-conduct.pdf>