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# SOLAR PV SYSTEM AT BACOLOD, CAGAYAN DE ORO, AND GENERAL SANTOS LOT 1 - SOLAR PV SYSTEM AT BACOLOD

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Name of Bidder

Invitation to Bid Number

Cost Component	Qt y.	Unit	Total Cost
Phase A.	•		
Structural Analysis.			
The scope of works also requires structural analysis to determine the loading capacity of the existing structure and to issue a Certificate of Structural Adequacy/Stability if the roof decks and their supporting structures are found to be structurally sound.			
In case there is a need to retrofit the building structure, the scope of necessary complete retrofitting designs and recommendations, term of preferences, and budget estimate for the separate SSS outsourced retrofitting procurement, must be submitted together with the conditional Certification of Structural Adequacy/Stability to safely accommodate the proposed Solar PV System loads to the building as applicable. These serve as the proof of completed structural services under Phase "A" of the project	1	Lot	
Phase B.		1	
1. Supply, delivery, and installation of 29 kWp, (min.) Solar PV Power System on the roof deck of Bacolod Building			
Bidders to show below the solar panels, rated capacity and quantity as applicable.			
<ul> <li>B.1 - Monocrystalline Photovoltaic (PV) Panels,</li> <li>Indicate: Capacity, &amp; quantity (min.)</li> </ul>	1	Lot	
<ul> <li>B.2 - Micro Inverter</li> <li>Indicate: Cap, &amp;, quantity,, (min)</li> </ul>			
<ul><li>B.3 - Waterproofing</li><li>Mounting and framing, materials</li></ul>			

<ul> <li>liners, clamps, bolts, fittings, nuts, concrete mounting/foundations, anchorages, supports, and others.</li> <li>B.4 - Metering and online monitoring system</li> <li>B.5 - Electrical wiring infrastructures         <ul> <li>Circuit breakers, panel boards, main and distribution, wires, field wiring controls and network</li> </ul> </li> </ul>			
monitoring connectivity, network cables, conduits, and fittings, layouts, lateral lines, hangers, supports, other incidental, miscellaneous, materials and services including painting of all exposed conduits layout.			
2. Restoration to original condition of all areas affected by civil and electrical installations, chipping/boring, dismantling, and other related activities at the owner's satisfaction.	1	Lot	
<b>3.</b> Testing and commissioning of the completed Solar PV power system	1	Lot	
4. Preparation and submission of as-built plans, brochures, installation and operating manuals, schematic diagrams, and other reference documents of the supplied products including all required documents to secure corresponding installation permits.	1	Lot	
5. WARRANTY		FRI	EE
Phase C.			
Permit fees/charges in securing in net metering permits at DU, applicable DU fees, OBO issued CFEI, and all other applicable licenses/permits, miscellaneous and administrative expenses.	1	Lot	
(VAT inclusive) Total Bid	Price	₽	

## Note:

- 1. Any bid exceeding the ABC of ₱ 2,022,793.58 shall not be accepted.
- 2. Fill up all required items/field in the bid breakdown. Failure to indicate any of the following shall mean outright disqualification since bid is considered Non-Responsive.
  - If the item is given for free, indicate dash (-), zero (0) or free
  - If the item is not applicable, indicate N/A
- 3. Please use the softcopy of the Bid Breakdown provided to the bidders.
- 4. All documents shall be signed, and each and every page thereof shall be initialed, by the duly authorized representative/s of the Bidder.

- 5. Bid proposal must be inclusive of delivery, labor, mark up cost and all applicable taxes
- 6. Warranty requirement is at no cost to SSS.

Name:
Legal capacity:
Signature:
Duly authorized to sign the Bid for and behalf of:

Date: \_\_\_\_\_

Price Schedule(s)/Bid Breakdown

## SOLAR PV SYSTEM AT BACOLOD, CAGAYAN DE ORO, AND GENERAL SANTOS LOT 2-SOLAR PV SYSTEM AT CAGAYAN DE ORO

Name of Bidder

Invitation to Bid Number

Cost Component	Qty	Unit	Total Cost
<ul> <li>Phase A.</li> <li>Structural Analysis.</li> <li>The scope of works also requires structural analysis to determine the loading capacity of the existing structure and to issue a Certificate of Structural Adequacy/Stability if the roof decks and their supporting structures are found to be structurally sound.</li> <li>In case there is a need to retrofit the building structure, the scope of necessary complete retrofitting designs and recommendations, term of preferences, and budget estimate for the separate SSS outsourced retrofitting procurement, must be submitted together with the conditional Certification of Structural Adequacy/Stability to safely accommodate the proposed Solar PV System loads to the building as applicable. These serve as the proof of completed structural services under Phase "A" of the project</li> </ul>	1	Lot	
Phase B.         1. Supply, delivery, and installation of 75 kWp, (min.) Solar PV Power System on the roof deck of Cagayan De Oro Building         Bidders to show below the solar panels, rated capacity and quantity as applicable.         B.1 - Monocrystalline Photovoltaic (PV) Panels, • Indicate: Capacity, & quantity (min.)         B.2 - Micro Inverter • Indicate: Cap, &, quantity,, (min)         B.3 - Rapid Shutdown Devices • Mounting and framing, materials	1	Lot	

liners, clamps, bolts, fittings, nuts, concrete mounting/foundations, anchorages, supports, and others.		
<b>B.4 - Metering and online monitoring system</b>		
<b>B.5 - Electrical wiring infrastructures</b>		
Circuit breakers, panel boards, main and distribution, wires, field wiring controls and network monitoring connectivity, network cables, conduits, and fittings, layouts, lateral lines, hangers, supports, other incidental, miscellaneous, materials and services including painting of all exposed conduits layout.		
2. Restoration to original condition of all areas affected by civil and electrical installations, chipping/boring, dismantling, and other related activities at the owner's satisfaction.	1	Lot
<b>3.</b> Testing and commissioning of the completed Solar PV power system	1	Lot
4. Preparation and submission of as-built plans, brochures, installation and operating manuals, schematic diagrams, and other reference documents of the supplied products including all required documents to secure corresponding installation permits.	1	Lot
5. WARRANTY		FREE
Phase C.		
Permit fees/charges in securing in net metering permits at DU, applicable DU fees, OBO issued CFEI, and all other applicable licenses/permits, miscellaneous and administrative expenses.	1	Lot
(VAT inclusive) Total Bid I	Price	₽

#### Note:

- 1. Any bid exceeding the ABC of ₱ **5,259,130.80** shall not be accepted.
- 2. Fill up all required items/field in the bid breakdown. Failure to indicate any of the following shall mean outright disqualification since bid is considered Non-Responsive.
  - If the item is given for free, indicate dash (-), zero (0) or free
  - If the item is not applicable, indicate N/A
- 3. Please use the softcopy of the Bid Breakdown provided to the bidders.
- 4. All documents shall be signed, and each and every page thereof shall be initialed, by the duly authorized representative/s of the Bidder.
- 5. Bid proposal must be inclusive of delivery, labor, mark up cost and all applicable taxes
- 6. Warranty requirement is at no cost to SSS.

Name:	
Legal capacity:	
Signature:	
Duly authorized to sign the Bid for and behalf of:	
Date:	

### Price Schedule(s)/Bid Breakdown

## SOLAR PV SYSTEM AT BACOLOD, CAGAYAN DE ORO, AND GENERAL SANTOS LOT 3 -SOLAR PV SYSTEM AT GENERAL SANTOS

Name of Bidder

Invitation to Bid Number

Cost Component	Qt y.	Unit	Total Cost
<ul> <li>Phase A.</li> <li>Structural Analysis.</li> <li>The scope of works also requires structural analysis to determine the loading capacity of the existing structure and to issue a Certificate of Structural Adequacy/Stability if the roof decks and their supporting structures are found to be structurally sound.</li> <li>In case there is a need to retrofit the building structure, the scope of necessary complete retrofitting designs and recommendations, term of preferences, and budget estimate for the separate SSS outsourced retrofitting procurement, must be submitted together with the conditional Certification of Structural Adequacy/Stability to safely accommodate the proposed Solar PV System loads to the building as applicable. These serve as the proof of completed structural services under Phase "A" of the project</li> </ul>	1	Lot	
Phase B.         1. Supply, delivery, and installation of 60 kWp, (min.) Solar PV Power System on the roof deck of General Santos Building         Bidders to show below the solar panels, rated capacity and quantity as applicable.         B.1 - Monocrystalline Photovoltaic (PV) Panels, • Indicate: Capacity, & quantity (min.)         B.2 - Micro Inverter • Indicate: Cap, &, quantity,, (min)         B.3 - Rapid Shutdown Devices • Mounting and framing, materials	1	Lot	

liners, clamps, bolts, fittings, nuts, concrete mounting/foundations, anchorages, supports, and others.		
<b>B.4 - Metering and online monitoring system</b>		
<b>B.5 - Electrical wiring infrastructures</b> Circuit breakers, panel boards, main and distribution, wires, field wiring controls and network monitoring connectivity, network cables, conduits, and fittings, layouts, lateral lines, hangers, supports, other incidental, miscellaneous, materials and services including painting of all exposed conduits layout.		
<b>2.</b> Restoration to original condition of all areas affected by civil and electrical installations, chipping/boring, dismantling, and other related activities at the owner's satisfaction.	1	Lot
<b>3.</b> Testing and commissioning of the completed Solar PV power system	1	Lot
4. Preparation and submission of as-built plans, brochures, installation and operating manuals, schematic diagrams, and other reference documents of the supplied products including all required documents to secure corresponding installation permits.	1	Lot
5. WARRANTY		FREE
Phase C.		
Permit fees/charges in securing in net metering permits at DU, applicable DU fees, OBO issued CFEI, and all other applicable licenses/permits, miscellaneous and administrative expenses.	1	Lot
(VAT inclusive) Total Bid	Price	₽

#### Note:

- 1. Any bid exceeding the ABC of ₱ 4,882,338.73 shall not be accepted.
- 2. Fill up all required items/field in the bid breakdown. Failure to indicate any of the following shall mean outright disqualification since bid is considered Non-Responsive.
  - If the item is given for free, indicate dash (-), zero (0) or free
  - If the item is not applicable, indicate N/A
- 3. Please use the softcopy of the Bid Breakdown provided to the bidders.
- 4. All documents shall be signed, and each and every page thereof shall be initialed, by the duly authorized representative/s of the Bidder.
- 5. Bid proposal must be inclusive of delivery, labor, mark up cost and all applicable taxes
- 6. Warranty requirement is at no cost to SSS.

Name:	
Legal capacity:	
Signature:	
Duly authorized to sign the Bid for and behalf of:	
Date:	