

Price Schedule (Lot No. 1) : Goods Manufactured Outside the Purchaser's Country, to be Imported

Ramallah Al-Bireh Urban Area

(Group C Bids, goods to be imported)						Date _____		
Currencies in accordance with ITB 15						RFB No: GZ-MDLF-259787-GO-RFB		
						Alternative No: _____		
						Page N° _____ of _____		
1	2	3	4	5	6	7	8	9
Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price cip [<i>insert place of destination</i>] in accordance with ITB 14.8(b)(i)	CIP Price per line item (Col. 5x6)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination specified in BDS	Total Price per Line item (Col. 7+8)
<i>[insert number of the item]</i>	<i>[insert name of good]</i>	<i>[insert country of origin of the Good]</i>	<i>[insert quoted Delivery Date]</i>	<i>[insert number of units to be supplied and name of the physical unit]</i>	<i>[insert unit price CIP per unit]</i>	<i>[insert total CIP price per line item]</i>	<i>[insert the corresponding price per line item]</i>	<i>[insert total price of the line item]</i>

1	<p>PV Modules: Supply and Installation of PV modules (500-550Wp, Monocrystalline) on the steel structure, the cost should be including all the fixing and connections materials, according to specifications, approved drawings and direction of project engineer of employers and Project Consultant.</p> <p>(N.B. the Bid winner shall provide their proposed design / drawing in their offers, the winner)</p>			KWp/40				
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2	<p>Inverter : Supply and installation of Grid Tie Interactive Inverter, three phase, complete with configuration accessories and wiring (with earth connection), 10 KW, rated frequency 50 Hz, with 2 independent MPP input or more, , IP65, including data logger and all accessories to connect with monitoring portal.</p> <p>(N.B. The inverter must be high efficient inverter and must selected from below model:</p> <p>SMA solar technology inverter / HUAWEI / Solar Edge / Growatt / Canadian solar / Sungrow.</p> <p>Only the types of inverter approved by distribution company will be accepted)</p>			No. / 4				
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3	<p>Steel structure and Foundation : Supply and installation of galvanized steel structures of 4 Solar systems considering the specification in tender dossier and site requirement, the cost including all connections, fixing on the base, all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant</p> <p>(the tenderer shall provide their proposal design in details as work plan and drawing in their offers)</p>			L.S / 4				
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4	<p>Steel structure and Foundation : Supply and installation of foundation for 4 site: concrete base with strength of B300 including steel reinforcement and anchor bolt to allow for each foot to be fixed on base with screws, the design specification and work will be done in consideration of the specification in tender dossier and Site conditions, the cost including all required civil work and material supplementation for foundation, all work must be approved by project engineer of employers and Project Consultant</p> <p>(N.B. the tenderer shall provide their design in details as civil work plan and drawing in their offers).</p>			L.S / 4				
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5	<p>Monitoring and Control System: Supply and install monitoring system through Ethernet port and WiFi communication, the system must be capable of storing information, remote monitoring, graph display. all under approval and supervision of by project engineer of employers and distribution company</p>			L.S / 4				
6	<p>Monitoring and Control System: Supply and install digital smart energy meter (3-phase) to log the actual value of Energy generated by the PV system be provided. Energy meter must consist all the required accessories. It should have one year recording facility and capability. Provision for Internet monitoring and download of data shall be also incorporated, all under approval and supervision of by project consultant and distribution company</p>			L.S / 4				

7	Monitoring and Control System: Supply and install bidirectional energy meter (3-phase) to be installed at the interconnection point of the consumer with the network of distribution, must consist all the required accessories. It should have one year recording facility and capability. Provision for Internet monitoring and download of data shall be also incorporated, all under approval and supervision of by consultant and distribution company			L.S / 4				
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8	DC and AC Electrical Cable: supply and installation of 4/6 mm ² DC cable (solar type) " positive & negative" in tranche for connection between PV modules and PV modules with junction box, the cable must be fixed in tidy and in accordance to maintain the aesthetic form of the project, the cost including all connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant			L.S / 4				
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9	DC and AC Electrical Cable: supply and installation of cable/duct steel trunk (cable trays & cable ladders for cables), Price shall include boxes, galvanized steel support, cover, angels, civil works, cable trays fixing arms, tees, crosses, risers, elbows, supports, connectors, earthing, bonding jumpers connection and all needed accessories to complete the job under supervised and approval by project engineer of employers and Project Consultant			L.S / 4				
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10	DC and AC Electrical Cable: supply and installation of 4*10mm ² XLPE AC cable in trenches to connect output of inverter to existing AC distribution board of building (where the connection point with grid exist) , the cost including all connections, fixing and all necessary work for that purpose, all work must be approved by distribution company and Project Consultant			L.S / 4				
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<p>11</p>	<p><i>DC and AC electrical panel</i> : supply and installation of PV generator string Junction box on steel structure including all necessary protection devices (cylindrical fuses, surge arrester, C.B. which will be installed in JB) , with lock and IP 65 Enclosure, Transparent door and have enough space to install all elements, terminals for income and outcome cables. the cost including all protection fuse, connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant.</p>			<p>No. /4</p>				
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12	DC and AC electrical panel: Supply and installation of box (AC MDB) near Inverter with lock and IP 65 Enclosure, including terminals for income and outcome cables, all necessary protection devices/RCD, surge arrester, C.B and bus bars, the price include all protection device inside box, connections, fixing and all necessary work for that purpose, all work must be approved by distribution company and Project Consultant.			No. /4				
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13	<p>DC and AC electrical panel :Supply and installation meter board for system meter with appropriate CB , the cost including all connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of distribution company and Project Consultant. (the price include all necessary protection devices/fuses will be installed in box)</p>			No. /4				
14	<p>DC and AC electrical panel: Supply and installation bi-directional meter board for system meter. The cost including all connections, fixing and all necessary work for that purpose, all work must be approved by distribution company and Project Consultant. (the price include all necessary protection devices/fuses will be installed in box)</p>			No. /4				

15	<p>Grounding System : supply and install earthing system (one grounding system for both DC and AC Grounding- according to the regulations of JDECO) for all equipment's: solar panels, inverter, structure, cabinets, cables must grounded according to Standard regulation of electrical company and under supervision of distribution company and Project Consultant</p>			L.S / 4				
16	<p>Project Sign and Warning Board: supply and install project display (visibility panel) show : logos, project name, installer, the design will be under approval and supervision of Project Consultant as mentioned in tender dossier and warning plate must be added in accordance with electricity company in area</p>			L.S / 4				
Prices in USD and include VAT							Total Price	

Name of Bidder *[insert complete name of Bidder]* Signature of Bidder *[signature of person signing the Bid]* Date *[Insert Date]*

Price Schedule (Lot No. 2): Goods Manufactured Outside the Purchaser's Country, to be Imported

Bethlehem Urban Area

(Group C Bids, goods to be imported)						Date _____		
Currencies in accordance with ITB 15						RFB No: GZ-MDLF-259787-GO-RFB		
						Alternative No: _____		
						Page N° _____ of _____		
1	2	3	4	5	6	7	8	9
Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price cip [<i>insert place of destination</i>] in accordance with ITB 14.8(b)(i)	CIP Price per line item (Col. 5x6)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination specified in BDS	Total Price per Line item (Col. 7+8)
<i>[insert number of the item]</i>	<i>[insert name of good]</i>	<i>[insert country of origin of the Good]</i>	<i>[insert quoted Delivery Date]</i>	<i>[insert number of units to be supplied and name of the physical unit]</i>	<i>[insert unit price CIP per unit]</i>	<i>[insert total CIP price per line item]</i>	<i>[insert the corresponding price per line item]</i>	<i>[insert total price of the line item]</i>

1	<p>PV Modules: Supply and Installation of PV modules (500-550Wp, Monocrystalline) on the steel structure, the cost should be including all the fixing and connections materials, according to specifications, approved drawings and direction of project engineer of employers and Project Consultant.</p> <p>(N.B. the Bid winner shall provide their proposed design / drawing in their offers, the winner)</p>			KWp/55				
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2	<p>Inverter: Supply and installation of Grid Tie Interactive Inverter, three phase, complete with configuration accessories and wiring (with earth connection), 10 KW, rated frequency 50 Hz, with 2 independent MPP input or more, IP65, including data logger and all accessories to connect with monitoring portal.</p> <p>(N.B. The inverter must be high efficient inverter and must selected from below model:</p> <p>SMA solar technology inverter / HUAWEI / Solar Edge / Growatt / Canadian solar / Sungrow.</p> <p>Only the types of inverter approved by distribution company will be accepted)</p>			No. / 5				
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3	<p>Inverter: Supply and installation of Grid Tie Interactive Inverter, single phase, complete with configuration accessories and wiring (with earth connection), 5 KW, rated frequency 50 Hz, with 2 independent MPP input or more, , IP65, including data logger and all accessories to connect with monitoring portal.</p> <p>(N.B. The inverter must be high efficient inverter and must selected from below model:</p> <p>SMA solar technology inverter / HUAWEI / Solar Edge / Growatt / Canadian solar / Sungrow.</p> <p>Only the types of approved by distribution company will be accepted)</p>			No./ 1				
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4	<p>Steel Structure and Foundation: Supply and installation of galvanized steel structures of 6 Solar systems considering the specification in tender dossier and site requirement, the cost including all connections, fixing on the base, all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant</p> <p>(the tenderer shall provide their proposal design in details as work plan and drawing in their offers)</p>			L.S / 6				
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5	<p>Steel Structure and Foundation: Supply and installation of foundation for 6 site: concrete base with strength of B300 including steel reinforcement and anchor bolt to allow for each foot to be fixed on base with screws, the design specification and work will be done in consideration of the specification in tender dossier and Site conditions, the cost including all required civil work and material supplementation for foundation, all work must be approved by project engineer of employers and Project Consultant</p> <p>(N.B. the tenderer shall provide their design in details as civil work plan and drawing in their offers).</p>			L.S / 6				
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6	Monitoring and Control System: Supply and install monitoring system through Ethernet port and Wi-Fi communication, the system must be capable of storing information, remote monitoring, and graph display. all under approval and supervision of by project engineer of employers and Project Consultant			L.S / 6				
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7	Monitoring and Control System Supply and install digital smart energy meter (3-phase) to log the actual value of Energy generated by the PV system be provided. Energy meter must consist all the required accessories. It should have one year recording facility and capability. Provision for Internet monitoring and download of data shall be also incorporated, all under approval and supervision of distribution company and Project Consultant			L.S / 5				
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8	Monitoring and Control System Supply and install digital smart energy meter (single-phase) to log the actual value of Energy generated by the PV system be provided. all under approval and supervision of distribution company and Project Consultant			L.S / 1				
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9	Monitoring and Control System Supply and install bidirectional energy meter (3-phase) to be installed at the connection point of the consumer with the network of distribution, must consist all the required accessories. It should have one year recording facility and capability. Provision for Internet monitoring and download of data shall be also incorporated, all under approval and supervision of distribution company and Project Consultant			L.S / 5				
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10	Monitoring and Control System Supply and install bidirectional energy meter (single phase) to be installed at the interconnection point of the consumer with the network of distribution, must consist all the required accessories. It should have one year recording facility and capability. Provision for Internet monitoring and download of data shall be also incorporated, all under approval and supervision of distribution company and Project Consultant			L.S / 1				
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11	DC and AC electrical cable: supply and installation of 4/6 mm ² DC cable (solar type) " positive & negative" in tranche for connection between PV modules and PV modules with junction box, the cable must be fixed in tidy and in accordance to maintain the aesthetic form of the project, the cost including all connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant			L.S /6				
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12	DC and AC electrical cable: supply and installation of cable/duct steel trunk (cable trays & cable ladders for cables), Price shall include boxes, galvanized steel support, cover, angels, civil works, cable trays fixing arms, tees, crosses, risers, elbows, supports, connectors, earthing, bonding jumpers connection and all needed accessories to complete the job under supervised and approval by project engineer of employers and Project Consultant			L.S /6				
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13	DC and AC electrical cable: supply and installation of 4*10mm2 XLPE AC cable in trenches to connect output of inverter to existing AC distribution board of building (where the connection point with grid exist) , the cost including all connections, fixing and all necessary work for that purpose, all work must be approved by distribution company and Project Consultant			L.S /5				
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14	DC and AC electrical cable: supply and installation of 2*10mm2 XLPE AC cable in trenches to connect output of inverter to existing AC distribution board of building (where the connection point with grid exist) , the cost including all connections, fixing and all necessary work for that purpose, all work must be approved by distribution company and Project Consultant			L.S /1				
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15	<p>DC and AC electrical panel: supply and installation of PV generator string Junction box on steel structure including all necessary protection devices (cylindrical fuses, surge arrester, C.B. which will be installed in JB) , with lock and IP 65 Enclosure, Transparent door and have enough space to install all elements, terminals for income and outcome cables. the cost including all protection fuse, connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant.</p>			No. / 6				
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16	DC and AC electrical panel: Supply and installation of box (AC MDB) near Inverter with lock and IP 65 Enclosure, including terminals for income and outcome cables, all necessary protection devices/RCD, surge arrester, C.B and bus bars, the price include all protection device inside box, connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant.			No. / 6				
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17	<p>DC and AC electrical panel :Supply and installation meter board for system meter with 20A CB before and after meter The cost including all connections, fixing and all necessary work for that purpose, all work must be approved by distribution company and Project Consultant.</p>			No. / 6				
18	<p>DC and AC electrical panel: Supply and installation bi-directional meter board for system meter. The cost including all connections, fixing and all necessary work for that purpose, all work must be approved by distribution company and Project Consultant.</p>			No. / 6				

19	<p>Grounding System : supply and install earthing system (one grounding system for both DC and AC Grounding-according to the regulations of JDECO) for all equipment's: solar panels, inverter, structure, cabinets, cables must grounded according to Standard regulation of electrical company and under supervision of Project Consultant</p>			L.S / 6				
20	<p>Project sign and warning board : supply and install project display (visibility panel) show : logos, project name, installer, the design will be under approval and supervision of Project Consultant as mentioned in tender dossier and warning plate must be added in accordance with electricity company in area</p>			L.S / 6				

Prices in USD and include VAT	Total Price	
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Name of Bidder *[insert complete name of Bidder]* Signature of Bidder *[signature of person signing the Bid]* Date *[Insert Date]*

Price Schedule (Lot No. 3) : Goods Manufactured Outside the Purchaser's Country, to be Imported

Hebron Urban Area

(Group C Bids, goods to be imported)						Date _____		
Currencies in accordance with ITB 15						RFB No: GZ-MDLF-259787-GO-RFB		
						Alternative No: _____		
						Page N° _____ of _____		
1	2	3	4	5	6	7	8	9

Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price cip <i>[insert place of destination]</i> in accordance with ITB 14.8(b)(i)	CIP Price per line item (Col. 5x6)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination specified in BDS	Total Price per Line item (Col. 7+8)
<i>[insert number of the item]</i>	<i>[insert name of good]</i>	<i>[insert country of origin of the Good]</i>	<i>[insert quoted Delivery Date]</i>	<i>[insert number of units to be supplied and name of the physical unit]</i>	<i>[insert unit price CIP per unit]</i>	<i>[insert total CIP price per line item]</i>	<i>[insert the corresponding price per line item]</i>	<i>[insert total price of the line item]</i>

1	<p>PV Modules: Supply and Installation of PV modules (500-550Wp, Monocrystalline) on the steel structure, the cost should be including all the fixing and connections materials, according to specifications, approved drawings and direction of project engineer of employers and Project Consultant.</p> <p>(N.B. the Bid winner shall provide their proposed design / drawing in their offers, the winner)</p>			KWp/50				
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2	<p>Inverter: Supply and installation of Grid Tie Interactive Inverter, three phase, complete with configuration accessories and wiring (with earth connection), 10 KW, rated frequency 50 Hz, with 2 independent MPP input or more, IP65, including data logger and all accessories to connect with monitoring portal.</p> <p>(N.B. The inverter must be high efficient inverter and must selected from below model:</p> <p>SMA solar technology inverter / HUAWEI / Solar Edge / Growatt / Canadian solar / Sungrow.</p> <p>Only the types of inverters accepted by distribution companies will be accepted)</p>			No. / 5				
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3	<p>Steel Structure and Foundation: Supply and installation of galvanized steel structures of 5 Solar systems considering the specification in tender dossier and site requirement, the cost including all connections, fixing on the base, all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant</p> <p>(the tenderer shall provide their proposal design in details as work plan and drawing in their offers)</p>			L.S/ 5				
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4	<p>Steel Structure and Foundation: Supply and installation of foundation for 5 site: concrete base with strength of B300 including steel reinforcement and anchor bolt to allow for each foot to be fixed on base with screws, the design specification and work will be done in consideration of the specification in tender dossier and Site conditions, the cost including all required civil work and material supplementation for foundation, all work must be approved by project engineer of employers and Project Consultant</p> <p>(N.B. the tenderer shall provide their design in details as civil work plan and drawing for each location in their offers).</p>			L.S / 5				
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5	Monitoring and Control System: Supply and install monitoring system through Ethernet port and Wi-Fi communication, the system must be capable of storing information, remote monitoring, graph display. all under approval and supervision of by project engineer of employers and Project Consultant			L.S / 5				
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6	<p>Monitoring and Control System: Supply and install digital smart energy meter (3-phase) to log the actual value of Energy generated by the PV system be provided. Energy meter must consist all the required accessories. It should have one year recording facility and capability. Provision for Internet monitoring and download of data shall be also incorporated, all under approval and supervision of by project engineer of employers and Project Consultant and distribution company.</p>			L.S / 5				
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7	<p>Monitoring and Control System: Supply and install bidirectional energy meter (3-phase) to be installed at the connection point of the consumer with the network, its , must consist all the required accessories It should have one year recording facility and capability. Provision for Internet monitoring and download of data shall be also incorporated, all under approval and supervision of by project engineer of employers and Project Consultant and distribution company</p>			L.S / 5				
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8	<p>DC and AC electrical Cable: supply and installation of 4/6 mm² DC cable (solar type) " positive & negative" in tranche for connection between PV modules and PV modules with junction box, the cable must be fixed in tidy and in accordance to maintain the aesthetic form of the project, the cost including all connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant and distribution company</p>			L.S / 5				
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9	DC and AC electrical Cable: supply and installation of cable/duct steel trunk (cable trays & cable ladders for cables), Price shall include boxes, galvanized steel support, cover, angels, civil works, cable trays fixing arms, tees, crosses, risers, elbows, supports, connectors, earthing, bonding jumpers connection and all needed accessories to complete the job under supervised and approval by project engineer of employers and Project Consultant and distribution company			L.S / 5				
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10	<i>DC and AC electrical Cable:</i> supply and installation of 4*10mm ² XLPE AC cable in trenches to connect output of inverter to existing AC distribution board of building (where the connection point with grid exist) , the cost including all connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant and distribution company			L.S / 5				
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11	DC and AC electrical Panel : supply and installation of PV generator string Junction box on steel structure including all necessary protection devices (cylindrical fuses, surge arrester, C.B. which will be installed in JB) , with lock and IP 65 Enclosure, Transparent door and have enough space to install all elements, terminals for income and outcome cables. the cost including all protection fuse, connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant.			No. /5				
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12	<p>DC and AC electrical Panel: Supply and installation of box (AC MDB) near Inverter with lock and IP 65 Enclosure, including terminals for income and outcome cables, all necessary protection devices/RCD, surge arrester, C.B and bus bars, the price include all protection device inside box, connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant.</p>			No. /5				
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<p>13</p>	<p><i>DC and AC electrical Panel</i> : Supply and installation meter board for above system meter with 20A CB before and after meter The cost including all connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant. (the price include all necessary protection devices/fuses will be installed in box)</p>			<p>No. /5</p>				
<p>14</p>	<p><i>DC and AC electrical Panel:</i> Supply and installation bi-directional meter board for above system meter. The cost including all connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant. (the price include all necessary protection devices/fuses will be installed in box)</p>			<p>No. /5</p>				

15	<p>Grounding System: supply and install earthing system (one grounding system for both DC and AC Grounding- according to the regulations of electrical company) for all equipment's: solar panels, inverter, structure, cabinets, cables must grounded according to Standard regulation of electrical company and under supervision of Project Consultant</p>			L.S / 5				
16	<p>Project Sign and Warning Board : supply and install project display (visibility panel) show : logos, project name, installer, the design will be under approval and supervision of Project Consultant as mentioned in tender dossier and warning plate must be added in accordance with electricity company in area</p>			L.S / 5				
<p>Prices in USD and include VAT</p>							<p>Total Price</p>	

Price Schedule (Lot No. 4): Goods Manufactured Outside the Purchaser's Country, to be Imported

Nablus Urban Area

(Group C Bids, goods to be imported)						Date _____		
Currencies in accordance with ITB 15						RFB No: GZ-MDLF-259787-GO-RFB		
						Alternative No: _____		
						Page N° _____ of _____		
1	2	3	4	5	6	7	8	9
Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price cip [<i>insert place of destination</i>] in accordance with ITB 14.8(b)(i)	CIP Price per line item (Col. 5x6)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination specified in BDS	Total Price per Line item (Col. 7+8)
<i>[insert number of the item]</i>	<i>[insert name of good]</i>	<i>[insert country of origin of the Good]</i>	<i>[insert quoted Delivery Date]</i>	<i>[insert number of units to be supplied and name of the physical unit]</i>	<i>[insert unit price CIP per unit]</i>	<i>[insert total CIP price per line item]</i>	<i>[insert the corresponding price per line item]</i>	<i>[insert total price of the line item]</i>

1	<p>PV Modules: Supply and Installation of PV modules (500-550Wp, Monocrystalline) on the steel structure, the cost should be including all the fixing and connections materials, according to specifications, approved drawings and direction of project engineer of employers and Project Consultant.</p> <p>(N.B. the Bid winner shall provide their proposed design / drawing in their offers, the winner)</p>			KWp/75				
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2	<p>Inverter: Supply and installation of Grid Tie Interactive Inverter, three phase, complete with configuration accessories and wiring (with earth connection), 10 KW, rated frequency 50 Hz, including MPP input,, IP65. .</p> <p>(N.B. The inverter must be high efficient inverter and must selected from list accepted by distribution company :</p> <p>SMA solar technology inverter / HUAWEI / Solar Edge / Growatt / Canadian solar / Sungrow.</p> <p>Only the types of inverter approved by NEDCO will be accepted)</p>			No. / 1				
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3	<p>Inverter: Supply and installation of Grid Tie Interactive Inverter, three phase, complete with configuration accessories and wiring (with earth connection), 5 KW, rated frequency 50 Hz, , IP65,</p> <p>(N.B. The inverter must be high efficient inverter and must selected from below model:</p> <p>SMA solar technology inverter / HUAWEI / Solar Edge / Growatt / Canadian solar / Sungrow.</p> <p>Only the types of inverter approved by NEDCO will be accepted)</p>			No./ 7				
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4	<p>Inverter: Supply and installation of Grid Tie Interactive Inverter, single phase, complete with configuration accessories and wiring (with earth connection), 5 KW, rated frequency 50 Hz, IP65.</p> <p>(N.B. The inverter must be high efficient inverter and must selected from below model:</p> <p>SMA solar technology inverter / HUAWEI / Solar Edge / Growatt / Canadian solar / Sungrow.</p> <p>Only the types of inverter approved by NEDCO will be accepted)</p>			No. / 6				
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5	<p>Steel Structure and Foundation : Supply and installation of galvanized steel structures of 14 Solar systems considering the specification in tender dossier and site requirement, the cost including all connections, fixing on the base, all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant</p> <p>(the tenderer shall provide their proposal design in details as work plan and drawing in their offers)</p>			L.S / 14				
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6	<p>Steel Structure and Foundation : Supply and installation of foundation for 14 site: concrete base with strength of B300 including steel reinforcement and anchor bolt to allow for each foot to be fixed on base with screws, the design specification and work will be done in consideration of the specification in tender dossier and Site conditions, the cost including all required civil work and material supplementation for foundation, all work must be approved by project engineer of employers and Project Consultant</p> <p>(N.B. the tenderer shall provide their design in details as civil work plan and drawing in their offers).</p>			L.S / 14				
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7	Monitoring and Control System: Supply and install monitoring system through Ethernet port and WiFi communication, the system must be capable of storing information, remote monitoring, graph display. all under approval and supervision of by project engineer of employers and Project Consultant			L.S / 14				
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8	Monitoring and Control System: Supply and install digital smart energy meter (single phase) to log the actual value of Energy generated by the PV system be provided. Energy meter must consist all the required accessories . It should have one year recording facility and capability. Provision for Internet monitoring and download of data shall be also incorporated, all under approval and supervision of NEDCO and Project Consultant			L.S / 6				
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9	Monitoring and Control System: Supply and install digital smart energy meter (3-phase) to log the actual value of Energy generated by the PV system be provided. Energy meter must consist all the required accessories . It should have one year recording facility and capability. Provision for Internet monitoring and download of data shall be also incorporated, all under approval and supervision of NEDCO and Project Consultant			L.S / 8				
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10	Monitoring and Control System: Supply and install bidirectional energy meter (single phase) to be installed at the interconnection point of the consumer with the network of distribution, must consist all the required accessories , it should have one year recording facility and capability. Provision for Internet monitoring and download of data shall be also incorporated, all under approval and supervision of NEDCO and Project Consultant			L.S / 6				
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11	Monitoring and Control System: Supply and install bidirectional energy meter (3- phase) to be installed at the interconnection point of the consumer with the network of distribution, must consist all the required accessories It should have one year recording facility and capability. Provision for Internet monitoring and download of data shall be also incorporated, all under approval and supervision of NEDCO and Project Consultant			L.S /8				
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12	DC and AC electrical Cable :supply and installation of 4/6 mm ² DC cable (solar type) " positive & negative" in tranche for connection between PV modules and PV modules with junction box, the cable must be fixed in tidy and in accordance to maintain the aesthetic form of the project, the cost including all connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant			L.S /14				
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13	DC and AC electrical Cable supply and installation of cable/duct steel trunk (cable trays & cable ladders for cables), Price shall include boxes, galvanized steel support, cover, angels, civil works, cable trays fixing arms, tees, crosses, risers, elbows, supports, connectors, earthing, bonding jumpers connection and all needed accessories to complete the job under supervised and approval by project engineer of employers and Project Consultant			L.S /14				
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14	DC and AC electrical Cable supply and installation of 4*10mm2 XLPE AC cable in trenches to connect output of inverter to existing AC distribution board of building (where the connection point with grid exist) , the cost including all connections, fixing and all necessary work for that purpose, all work must be approved by NEDCO and Project Consultant			L.S /8				
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15	<p>DC and AC electrical Cable supply and installation of 2*10mm2 XLPE AC cable in trenches to connect output of inverter to existing AC distribution board of building (where the connection point with grid exist) , the cost including all connections, fixing and all necessary work for that purpose, all work must be approved by NEDCO and Project Consultant</p>			L.S / 6				
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16	<p>DC and AC Electrical Panel :supply and installation of PV generator string Junction box on steel structure including all necessary protection devices (cylindrical fuses, surge arrestor, C.B. which will be installed in JB) , with lock and IP 65 Enclosure, Transparent door and have enough space to install all elements, terminals for income and outcome cables. the cost including all protection fuse, connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant.</p>			No./ 14				
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17	<p>DC and AC Electrical Panel: Supply and installation of box (AC MDB) near Inverter with lock and IP 65 Enclosure, including terminals for income and outcome cables, all necessary protection devices/RCD, surge arrester, C.B , the price include all protection device inside box, connections, fixing and all necessary work for that purpose, all work must be approved by NEDCO and Project Consultant.</p>			No./ 14				
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18	<p>DC and AC Electrical Panel: Supply and installation meter board for system meter The cost including all connections, fixing and all necessary work for that purpose, all work must be approved by NEDCO and Project Consultant. (the price include all necessary protection devices/fuses will be installed in box)</p>			No./ 14				
19	<p>DC and AC Electrical Panel: Supply and installation bi-directional meter board for system meter. The cost including all connections, fixing and all necessary work for that purpose, all work must be approved by project engineer of employers and Project Consultant. (the price include all necessary protection devices/fuses will be installed in box)</p>			No./ 14				

20	<p>Grounding System :supply and install earthing system (for both DC and AC Grounding- according to the regulations of electrical company) for all equipment's: solar panels, inverter, structure, cabinets, cables must grounded according to Standard regulation of electrical company and under supervision of Project Consultant</p>			L.S/ 14				
21	<p>Project Sign and Warning Board: supply and install project display (visibility panel) show : logos, project name, installer, the design will be under approval and supervision of Project Consultant as mentioned in tender dossier and warning plate must be added in accordance with electricity company in area</p>			L.S / 14				

Prices in USD and include VAT

Total Price	
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