

# REQUEST FOR QUOTATION (RFQ) (Goods)

# UNITED NATIONS DEVELOPMENT PROGRAMME **DATE: May 29, 2020** SIERRA LEONE REFERENCE: SLE/RFQ/2020/013

Dear Sir / Madam:

We kindly request you to submit your quotation for Procurement of Civil Works: DRILLING OF SOLAR-POWERED BOREHOLE, PROVISION AND INSTALLATION OF SOLAR PUMP AND SIX SOLAR PANELS IN GBALAMUYA INCLUDING THE BUILDING OF WATER TOWER, WITH 2 No 10,000 LITRE MILLA TANKS AND WATER DISTRIBUTION TO A DISTANCE OF ONE KILOMETRE (1KM) WITH TEN STAND PIPES, as detailed in Annex 1 of this RFQ. When preparing your quotation, please be guided by the form attached hereto as Annex 2.

Quotations may be submitted on or before Close of Business (5:00pm) Friday June 12, 2020 and via (choose appropriate box)  $\square e$ -mail,  $\square courier or mail$  to the address below:

> United Nations Development Programme Fourah Bay Close, Off Main Motor Road, Wilberforce Freetown procure.sle@undp.org

Quotations may be submitted by hand or courier services as indicated above and must reach the UNDP office on or before the deadline. Quotations submitted by hand should be registered in a bid submission form/register and deposited in the Blue Tender Box located at the reception of the office building, Ground Floor in the presence of the bidder or representative. Quotation delivered elsewhere than the specified place and does not follow the explained procedure shall be disqualified.

It shall remain your responsibility as the bidder to ensure that your quotation reach's the address above on or before the deadline. As mentioned, quotations that are submitted to UNDP after the deadline indicated above, for whatever reason, shall not be considered for evaluation.

Please take note of the following requirements and conditions pertaining to the procurement of the furniture as explained in detail in the specifications.

	□FCA					
Delivery Terms	<b>□СРТ</b>					
[INCOTERMS 2010]	CIP					
(Pls. link this to price	⊠DAP					
schedule)	Other					
Exact Address/es of Delivery	GBALAMUYA, Sierra Leon	e,				
Location/s						
		· · · · · · · · · · · · · · · · · · ·				
UNDP Preferred Freight	N/A					
Forwarder, if any						
Distribution of shipping						
documents (if using freight						
forwarder)	N/A					
Latest Expected Delivery		n the date of signing the contract with UNDP				
Date and Time (if delivery	As per Delivery Schedule attached					
time exceeds this, quote may	Time: Throughout office hours					
be rejected by UNDP)	Time Zone of Reference: Sierra Leone Local Time					
Delivery Schedule	⊠Required (Detail work plan)					
	□Not Required					
Packing Requirements	N/A					
	□AIR	⊠LAND				
Mode of Transport	☐SEA	⊠OTHER				
	☐United States Dolla	rs				
Preferred	<b>⊠Local Currency: Sie</b>	rra Leone Leones but the equivalent amount				
Currency of Quotation	should be stated in U	nited States Dollars				
	Euros					
Value Added Tax on Price		of VAT and other applicable indirect taxes				
Quotation	Must be inclusive of	f VAT and other applicable indirect taxes				
After-sales services required		placement, whichever that may be required				
	Flexibility to UNDP	settings				
Deadline for the Submission	COB, Friday, June 12,	2020				
of Quotation	,					
All documentations, including	English     ■					
catalogs, instructions and	French					
operating manuals, shall be	☐ Spanish					
in this language	Others					
		ng full and close datailed				
Documents to be submitted	price for all items.	ng full and clear detailed specifications and				
a coaments to be substituted	· ·	ht to durand only one of the silveter				
		ht to award only one of the quotes.				
		censes of this nature have been obtained in				
		ation of obtaining all the necessary licenses				
	should the quotation b	ic Sciented)				

	Quality Certificates (ISO, etc.);
	Latest Business Registration Certificate;
	□ Latest Internal Revenue Certificate / Tax Clearance;
	Manufacturer's Authorization of the Company as a Sales Agent (if
	Supplier is not the manufacturer);
	Certificate of Exclusive Distributorship in the country (if
	applicable, and if Supplier is not the manufacturer);
	Evidence/Certification of Environmental Sustainability ("Green"
	Standards) of the Company or the Product being supplied;
	Complete documentation, information and declaration of any
	goods classified or may be classified as "Dangerous Goods".
	Patent Registration Certificates (if any of technologies submitted
ļ	in the quotation is patented by the Supplier);
	Written Self-Declaration of not being included in the UN Security
	Council 1267/1989 list, UN Procurement Division List or other UN
	Ineligibility List;
	Others
	☐ 60 days
Period of Validity of Quotes	⊠ 90 days
starting the Submission Date	120 days
	other other
	In exceptional circumstances, UNDP may request the Vendor to
	extend the validity of the Quotation beyond what has been initially
	indicated in this RFQ. The Proposal shall then confirm the extension
	in writing, without any modification whatsoever on the Quotation.
Partial Quotes	Not permitted     ■ Not permitted
	☐ Permitted
	other:
Payment Terms	Based on milestones for the first payment and measured works
	for remaining payments, while final payment will be payed upon
	expiration of defect liability period and meeting the required.
	Others
Liquidated Damages	N/A

Evaluation Criteria	☐ Technical responsiveness/Full compliance to specifications, best delivery time and best price¹
	<ul> <li>All pages of the BoQ are stamped and signed, and each</li> </ul>
	item/works component is priced/quoted for
	<ul> <li>90 days of bid validity period</li> </ul>
	<ul> <li>Work plan/scheduled for a period of three months</li> </ul>
	<ul> <li>Audited statement of the company for the last three years</li> </ul>
	Copies of Degrees/Certificates and CV for all technical staff
	Current registration/practicing certificate of at least two
	civil engineers that are registered with SLIE/PERC
	<ul> <li>Equipment owned or to be hired – MSU/SLRTA</li> </ul>
	Method statement
	Evidence of similar works completed within the last three
	years (Certificates of completion, letters and photos)
	<ul> <li>All pages of the bid must be signed and stamped with the</li> </ul>
	company's official stamp
	Updated NaSSIT clearance
	<ul> <li>☑ Full acceptance of the Contract for works and the Contract General Terms and Conditions [this is a mandatory criterion and cannot be deleted regardless of the nature of services required]</li> <li>☑ full adherence to all requirement to this RFQ</li> <li>☑ Written Self-Declaration of not being included in the UN Security Council 1267/1989 list, UN Procurement Division List or other UN Ineligibility List;</li> <li>☑ All Latest Business Registration Certificate;</li> <li>☑ Latest/updated Internal Revenue Certificate / Tax Clearance;</li> <li>☑ Full/complete quotation for all items</li> <li>☑ Written acceptance of the defect liability for a period of 12months (one year).</li> </ul>
UNDP will award to:	<ul> <li>☑ One and only one supplier</li> <li>☑ One or more Supplier</li> </ul>
Type of Contract to be Signed	Contract for Civil Works
Special conditions of Contract	☐ Cancellation of contract if the contract conditions are not met, including delivery schedule.

	☐ Others
Conditions for Release of Payment	<ul> <li>☑ Passing Inspection upon 100% delivery of all requirement set out for each line payment</li> <li>☑ full adherence to specifications and UNDP requirement</li> <li>☑ General conditions of contract</li> <li>☐ Completion of Training on Operation and Maintenance</li> <li>☑ Written Acceptance of Goods based on full compliance with RFQ requirements</li> <li>☐ Others</li> </ul>
Annexes to this RFQ	<ul> <li>☑ Technical Specifications - BoQ (Annex 1)</li> <li>☑ Form for Submission of quotation (Annex 2)</li> <li>☑ General Terms and Conditions/special Conditions (Annex 3)</li> <li>☑ Others</li> <li>Non-acceptance of the terms of the General Terms and Conditions (GTC) shall be grounds for disqualification from this produrement</li> </ul>
Contact Person for Inquiries (Written inquiries only) <sup>2</sup>	process.  Email: Procure.sle@undp.org  Any delay in UNDP's response shall be not used as a reason for extending the deadline for submission, unless UNDP determines that such an extension is necessary and communicates a new deadline to the Proposers.

Services offered shall be reviewed based on completeness and compliance of the quotation with the minimum specifications described above and any other annexes providing details of UNDP requirements.

The quotation that complies with all of the specifications, requirements and offers the best value for money, as well as all other evaluation criteria indicated, shall be selected. Any offer that does not meet the requirements shall be rejected.

Any discrepancy between the unit price and the total price (obtained by multiplying the unit price and quantity) shall be re-computed by UNDP. The unit price shall prevail and the total price shall be corrected. If the supplier does not accept the final price based on UNDP's re-computation and correction of errors, its quotation will be rejected.

At any time during the validity of the quotation, no price variation due to escalation, inflation, fluctuation in exchange rates, or any other market factors shall be accepted by UNDP after it has received the quotation.

Any Purchase Order that will be issued as a result of this RFQ shall be subject to the General Terms and Conditions attached hereto. The mere act of submission of a quotation implies that the vendor accepts the General Terms and Conditions of UNDP herein attached as Annex 4.

UNDP is not bound to accept any quotation, nor award a contract/Purchase Order, nor be responsible for any costs associated with a Supplier's preparation and submission of a quotation, regardless of the outcome or the manner of conducting the selection process.

Please be advised that UNDP's vendor protest procedure is intended to afford an opportunity to appeal for persons or firms not awarded a purchase order or contract in a competitive procurement process. In the event that you believe you have not been fairly treated, you can find detailed information about vendor protest procedures in the following link:

http://www.undp.org/content/undp/en/home/operations/procurement/business/protest-and-sanctions.html

UNDP encourages every prospective Vendor to avoid and prevent conflicts of interest, by disclosing to UNDP 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 RFQ.

UNDP implements a zero tolerance on fraud and other proscribed practices and is committed to identifying and addressing all such acts and practices against UNDP, as well as third parties involved in UNDP activities. UNDP expects its suppliers to adhere to the UN Supplier Code of Conduct found in this link: <a href="http://www.un.org/depts/ptd/pdf/conduct\_english.pdf">http://www.un.org/depts/ptd/pdf/conduct\_english.pdf</a>

Thank you and we look forward to receiving your quotation.

Sincerely yours,

Rokya Ye Dieng

Deputy Resident Representative (P&O)

May 29, 2020

# **Technical Specifications - BoQ**

DRILLING OF SOLAR-POWERED BOREHOLE, PROVISION AND INSTALLATION OF SOLAR PUMP AND SIX SOLAR PANELS IN GBALAMUYA
1NCLUDING THE BUILDING OF WATER TOWER, WITH 2 No 10,000 LITTRE MILLA TANKS AND WATER DISTRIBUTION TO A DISTANCE
OF ONE KILOMETRE (1KM) WITH TEN STAND PIPES

Item		Unit	Estimated	Unit Rate	Amount
No	Description		Quantity	(Le)	(Le)
1.0	PRELIMINARIES				
1.01	Mobilization including Transportation and set up				
	at the Borehole site of all equiment and maintain				
	drill rigs for the complete construction of the borehole				
	with all accessories water tower with accessories				
	arrangement, and all personnel to site, including				
	office and store accommodation, workshop, ancillary			İ	
	works and services for the drilling, testing and completion				
	of the drilled well and installation of submersible pump				
	building of tower, installation of solar panels and the				
	distribution of water and all other materials	Lump Sum	1		
i;02	Site Preparation of the drill site and clearing of all				
	vegetation, levelling of the ground or any other				
	obstruction in the execution of the works				
	Client	Lump Sum	1		
L.03	Şit'e photograph. Provide site photo in every				
	stage of activity executed like site preparation,				
	drilling works etc	Lump Sum	1		
1.04	Sign Board with UNDP Logo with inscription:				
	"Constructed with Support from UNDP Sierra Leone		!		
	in collaboration with the Sierra Leone Correctional				
	centre" Note this inscription should be done on				
	a steel plate and fix on the Perimeter Security				
	Fence Wall by the entrance gate	Lump Sum	1		
1.05	Demobilization at the completion of the contract,				
	removal of all equipment, personnel and temporary				

	works from the site. Clear and clean the site for	1		[
	handing over.		,	
L	 PRELIMINARIES carried to summary	 	 _	

DRILLING OF SOLAR-POWERED BOREHOLE, PRÓVISION AND INSTALLATION OF SOLAR PUMP AND SIX SOLAR PANELS IN GBÁLAMUYA INCLUDING THE BUILDING OF WATER TOWER, WITH 2 No 10,000 LITRE MILLA TANKS AND WATER DISTRIBUTION TO A DISTANCE OF ONE KILOMÉTRE (1KM) WITH TEN STANDPIPES

ltem	Activity	Unit	Estimated	Unit Rate	Amount
No	Description		Quantity	(Le)	(Le)
2.0	BOREHOLE SITING AND DRILLING WORKS				
2.01	Carry out geophysical survey/sitting of drilling sites	į			
	to locate borehole using vertical electrical sounding				
	(VES) method or otherwise. The survey should provide		[		
	information to assess the amount of water present, soil	Lum Sump	1		
	porosity				
2.02	Drilling through overburden, unconsolidated and				
	consolidated formation to a minimum depth of 60m,				
	for installation of 150mm diameter cassing and screen				
	taking soil samples and logging the borehole	m	20		
2.03	Supply install and withdraw temporary cassing				
2,03	154mm				
	1374(III.II	Lump Sum	1		
2.04	Drilling borehole of 200 mm nominal diameter in hard				
	formation/basement rock as per drilling methods				
	specified in the technical specification	m	90		
2.05	Sampling and Borehole logging at 2m interval as per				
	the specification provided	Lump Sum	1		
			<del>-</del>		
2.06	Supply and install 150 mm nominal diameter and 10				
	Bar Nominal Pressure UPVC blind Casings: The casing				
	should have a minimal wall thickness ranging from 6 -				
	10mm as stated in the specifications	m	90		

2.07	Supply and install 150 mm Nominal diameter and				
	10 Bar nominal pressure UPVC screem=n (Slotted)				
	casing, Slot size 0.5mm: Supply and install of slotted				
	PVC screens of at least 115mm nominal diameter of				
	10 Bar rating with wall thickness 6-10mm slot with				
	0.5/1mm as stated in the technical specifications	m	40		
2.08	Supply and install a 150mm nominal diameter PVC				
	sump pipe: Wall thickness ranging from 6-10 mm with				
	as per technical specification	Pcs	1		
2.09	Gravel pack and Well Grouting: Supply and place filter				
	gravel gravel pack around screen, standard thickness				
	of gravel 50mm	Lump Sum	1		
	BOREHOLE & DRILLING WORKS B/D				

DRILLING OF SOLAR-POWERED BOREHOLE, PROVISION AND INSTALLATION OF SOLAR PUMP AND SIX SOLAR PANELS IN GBALAMUYA INCLUDING THE BUILDING OF WATER TOWER, WITH 2 No 10,000 LITRE MILLA TANKS AND WATER DISTRIBUTION TO A DISTANCE OF ONE KILOMETRE (IKM) WITH TEN STAND PIPES

Item	Activity	Unit	Estimated	Unit Rate	Amount
No	Description		Quantity	(Le)	(Le)
	BOREHOLE SITING& DRILLING WORKS B/F				-
2.10	Provide and Place Cement Grout as specified, grouted				
	with cement slurry of 1.67 - 2.08 Kg cement/liter				
	(24-30 liters of water per 50 Kg bag of cement	m	5		
2.11	Well Development and capping: Develop the drilled well				
	air-lift method until clear water is observed, including				
	measurements, records and disposal of water minimum				
	3 hours	hour	3		
2.12	Supply and install seal for the top of the borehole to				
	protect it from contamination. The sea should be				
	concrete cover	item	1		
2.13	Water Quality Tests including the hydraulic performance				
	of the well: Qater Quality analysis of major ions and				
	cations, Physical Parameters, trace elements and				
ľ	Bacteriological: Bacteriological and physio-chemical				

	samples analysis , reporting and borehole disinfection	item	1	
2.14	Completion Reports: Submit both hard and electronic copies of drilled well log and pumping and recovery test results	copies	2	
	BOREHOLE SITING AND BOREHOLE WORKS Carried to Summary			 

DRILLING OF SOLAR-POWERED BOREHOLE, PROVISION AND INSTALLATION OF SOLAR PUMP AND SIX SOLAR PANELS IN GBALAMUYA INCLUDING THE BUILDING OF WATER TOWER, WITH 2 No 10,000 LITTE MILLA TANKS AND WATER DISTRIBUTION TO A DISTANCE OF ONE KILOMETRE WITH TEN STAND PIPES

# BILL OF QUANTITIES

ltem	Activity	Unit	Estimated	Unit Rate	Amount
No	Description		Quantity	(Le)	(Le)
3.00	SUPPLY AND INSTALLATION OF SOLAR PUMP AND SOLAR PANELS AND ASSESSORIES				
3.01	Supply and instal Solar Submersible pump				
	GRUNDFOS- AQF 2.0 - 2.5 Including CU- control, Apron				
	and runway construction. The Submersible must be				
	powered by solar energy with a 2.5 to 3.5 HP output				
	that should be fitted with an automatic relay that switch				
	on and off when the water goes down and /or full.				
i	The cost include all accessories including cables			:	
	wiring and installation	Item	1		
3.02	Supply and install pipe fittings( nipples, Adaptors)				
	required to connect PE riser pipes to the submersible				
	solarpump	Lump Sum	1		
3.03	Supply and install PE riser pipes PN 10 bars to the				
	submersible pump and overhead storage tanks	m	120		
3.04	Supply and install six (6) Solar panels of Polycrystalline				
	OSDA 250-275 Watt Solar module	No	6		
3.05	Supply and instal fully configured solar INVERTER				
İ	with maximum current output that should have				
	provision for A.C input and output and D.C input. The				

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3.06	Supply and install solar batteries 12V-200 Amps capable to run dual power source	No	6		
3.07	Supply and install control Panel (48 volts) for the inverter, solar batteries and pump	NÓ	1		
3.08	Supply and install Floater switch	item	1		
3.09	Metallic support structure: Supply, fabricate and install the prefabicated steel structure on the finished reinforced concrete columns and beams to support racks and solar panels above the reinforced concrete tower	Lump Sum	1		
	COST OF SUPPLY AND INSTALLATION AND SOLAR PUMP AND PANNELS	Lump sum	<b>.</b>	 	_

DRILLING OF SOLAR-POWERED BORÉHOLE, PROVISION AND INSTALLATION OF SOLAR PUMP AND SIX SOLAR PANELS IN GBALAMUYA INCLUDING THE BUILDING OF WATER TOWER, WITH 2 No 10,000 LITRE MILLA TANKS AND WATER DISTRIBUTION TO A DISTANCE OF ONE KILOMETRE WITH TEN STAND PIPES

**Bill of Quantities** 

Item No	Description	Unit	Qty	Unit Cost (Le)	Amount (Le)
4.00	CONSTRUCTION OF WATER TOWER EARTHWORKS: EXCAVATION				[42]
4:01	Excavate and remove topsoil average depth 150mm and dispose the material off site	m²	20		
4.02	Excavate, starting at strip level and not exceeding 300mm deep	m³	3.5.		
4.03	Excavate pits for column bases (1mx1m) starting from ground level and not exceeding 1.0m deep	m³	4		
4.04	Excavate strip foundation 600mm deep and 600mm wide for solar control room	m³	4.5		
	Filling		Ē.		

4.05	Filling to on the side of foundation blockwork	!			
	of selected excavated material deposited and				
	compacted in layers	m³	2		
			<u> </u>		
4.06	Ditto to make up levels below ground floor slab				
	of selected excavated material around the				]
	borehole	m³	3		
4,07	Ditto imported hardcore materials of laterite				
	ballstones , 200mm thick	m²	11.5	:	
	CONCRETE WORKS AND BLOCKWORKS				
	CONCRETE WORKS AND BEOCKWORKS				
	Plain in-situ concrete mix (1:4:8-19mm aggregate)				
4.08	as blinding to column bases	m³	0.02		
	ou officially to coldinal pages	III'	0.02		
4.09	Plain in-situ concrete mix (1:3:6 -19mm aggregate)				
4.09	in foundations poured against faces of excavation				
	(strip foundation)	m³	2,5		
4.10	Ditto: in 150mm thick ground floor slab and steps				
	for Solar control room	m³	2		
4.11	Reinforced in-situ in column bases and columns in				
	foundations including reinforcement and				
	formwork (1:2:4;mix )	m³	0.29		
	Formwork				
4.12	To edges of concrete floor slab, 150mm high.	m²	2		
	Summary of Page B/d				

# DRILLING OF SOLAR-POWERED BOREHOLE, PROVISION AND INSTALLATION OF SOLAR PUMP AND SIX SOLAR PANELS IN GRALAMUYA INCLUDING THE BUILDING OF WATER TOWER, WITH 2 No 10,000 LITRE MILLA TANKS AND WATER DISTRIBUTION TO A DISTANCE OF ONE KILOMETRE WITH TEN STAND PIPES

	Bill of Quantities								
item No	Description	Unit	Qty	Unit Cost (Le)	Amount (Le)				
	Summary of Page 2 B/F				-				
	Reinforced in-situ concrete 1:2:4 -12mm aggregates								
	including reinforcement and formwork								
1.13	Columns	m³	7						
.14	Beams (supporting 1st and 2nd suspended slabs)	m³	4						
.15	Suspended floor slab on where the first 10,000 litres								
	seats including reinforced concrete conopy	m <sup>3</sup>	2.5						
1.16	Suspended floor slab where the second 10,000 litres								
	tank seats including reinforced canopy	m³	2.5						
.17	Provided 16mm dia. Reinforcing rods cut into								
	u-shape and bedded in one of the columss to be								
	used as ladder to the top of the tower	Lump Şum	1						
.18	Scaffold: Erect and dismantle timber scaffolding								
	from 8m to 10m high tower construction	Lump sum	1						
	BLOCK WORK								
.19	Precast sandcrete solid block 150mm thick in								
	cement mortar 1:6 for solar control room for both								
	the foundation and walls	m²	48						
	FINİŞHING								
1.2	12mm thick cement and sand mix (1:4) plain face								
	rendered control room block walls internally			]					
	and extérnally	m²	42						
21	VENTS ON CONTROL ROOM								
	Supply and fabricate vent opening on all thee sides								
	of control room of 500mm high by 1000mm wide								

and fabricate grilled vents using 3/4" dia				
rods wedded at 3" (76mm) interval vertically				
and horizontally directions				
Fix the grilled-end pipes 200mm long with the				
5/8" dia rods inside in 1:2:4 - 12mm aggregate	ļ			
reinforced concrete all round the edges of the				
vents. Build a reinforced concrete canopy above the	İ		•	
door in the lintel stretching 600mm out to prevent				
rainwater entering the door	No	3		
 Summary of Page 3 B/d				

DRILLING OF SOLAR-POWERED BOREHOLE, PROVISION AND INSTALLATION OF SOLAR PUMP AND SIX SOLAR PANELS IN GRALAMUYA INCLUDING THE BUILDING OF WATER TOWER, WITH 2 No 10,000 LITRE MILLA TANKS AND WATER DISTRIBUTION TO A DISTANCE OF ONE KILOMETRE WITH TEN STAND PIPES

# Bill of Quantities

item No	Description	Unit	Qty	Unit Cost (Le)	Amount (Le)
	Summary of Page 3 B/F			Lej	- (re)
	STÉËL ĐOOR WITH LOCK				
4.22	Fabricate and fix steel door: Provide and fix steel				
	door 600mm x 2150 complete with frames, locks.				
	and ironmongery : Grilled 1/3 of the upper part and				
	the bottom 2/3 part should remain as steel plate				
	The upper part 1/3 of the door should be				
	grilled using 5/8" dia. reinforcing rods inside				
	50mm x 50mm RHS hollow pipe at 3" (76mm)				
	interval both vertical and horizontal directions				
	Build a reinforced concrete canopy above the				
	door in the lintel stretching 600mm out to prevent rainwater entering the door	item	1		
	PAINTING/DECORATION				
4.23	Prepare and apply one coat sealer and two coats	Ē			
	enamel paint to rendered surface of the of the				
j	Control room internally and externally including				
	columns and ceiling of slabs	m²	102		

	SUPPLY AND INSTALL TWO (2) 10,000 L TANKS ON WATER TOWER			
4.24	Suply two mills tanks and mount them up on the newly constructed reinforced concrete tower	No	2	
	COST OF WATER TOWER AND TWO 10,000 L MILLA TANKS			 

# DRILLING OF SOLAR-POWERED BOREHOLE, PROVISION AND INSTALLATION OF SOLAR PUMP AND SIX SOLAR PANELS IN GBALAMUYA INCLUDING THE BUILDING OF WATER TOWER, WITH 2 No 10,000 LITRE MILLA TANKS AND WATER DISTRIBUTION TO A DISTANCE OF ONE KILOMETRE WITH TEN STAND PIPES INCLUDING DISTRIBUTION OF WATER NETWORK OF ONE KILOMETER

Item	Activity	Unit	Estimated	Unit Rate	Amount
No	Description		Quantity	(Le)	(Le)
5.00	WATER DISTRIBUTION NETWORK FROM BOREHOLE				
	STORAGE TANKS TO OTHER STORAGE TANKS AND THEN				
	DISTRIBUTION TO BATHROOMS, TOILETS, STAND TAPS IN				
	THE KITCHEN, AND LAUNDRY IN THE CORRECTIONAL				
	CÉNTRE				
	EXCAVATION AND TRENCHING:				
5.01	General clearance along pipeline	m	1000		
5.02	Excavate trenches at least 600mm depth and with an				
	average width of 300mm to pass the pipes	m	1000		
5.03	Backfill of trenches after pipes have been laid	m	1000		
5.04	SUPPLY AND INSULLATION OF PIPES AND FITTINGS				
	Supply and instal all the require pipes and accessories				
	The pipes must be high pressure- pipes and must be				
	approved by the supervising Engineer before installation.				
	Pressure test for pipes should be done in conformity to				
	engineering standard and approved by the Engineer				

	Water Distribution Network B/D			 
5.24	Supply and install flex twin cables	roll		
5,23	Supply and install 50mm PE nipple	pes	8	
5.22	Supply and install 25mm PE nipple	pcs	8	
5.21	Supply and install 25mm PE control valve	Pcs	6	
5.2	Supply and install 25mm PE union	Pcs	25	
5.19	Supply and install reducers PE 50mm x 25mm	Pes	10	
5.18	Supply and lay 50mm PE pipe	m	100	
5.17	Supply and lay 25mm PE pipezsxs	m-	100	
5.16	Supply and Instal 1" gate valve	Pcs	10	
5.15	Supply and Instal 1" PVC adaptor	Pcs	10	
5.14	Supply and Instal 1"galvanised elbow	Pcs	12	
5.13	Supply and Instal 3/4" galvanise tap head	Pes	12	
5.12	Supply and apply tread seal tape	Pkt	10	
5.11	Supply and apply PVC glue	Tin	10	
5.10	Supply and Instal 1" galvanised nipple	Pcs	20	
5.09	Supply and instal 1" PVC elbow	Pcs	20	
5.08	Supply and Instal 1" galvanised elbow	Pcs	15	
5.07	Supply and Instal 1" PVC Tee	Pcs	20	
5.06	Supply and Instal 1" x 2" galvanised reducer	Pcs	20	
5.05	Plumbing works (pipe and fitting assembly)	m	1000	

DRILLING OF SOLAR-POWERED BOREHOLE, PROVISION AND INSTALLATION OF SOLAR PUMP AND SIX SOLAR PANELS IN GBALAMUYA
INCLUDING THE BUILDING OF WATER TOWER, WITH 2 No 10,000 LITTE MILLA TANKS AND WATER DISTRIBUTION TO A DISTANCE
OF ONE KILOMETRE WITH TEN STAND PIPES

No	Description		Quantity	(Le)	(Le)
	Water Distribution Network B/F				-
5.25	Supply & Install 1"galvanised pipe 6m long for tap stands	length	10		
5,26	Supply and install 3/4" galvanised nipple	Pcs	20		
5.27	Supply and stall 3/4" galvanised socket	Pcs	20		
5.28	Supply and install 3/4" x1" reducer galvanized socket	Pċs	20		
5.29	Supply & Install 1"galvanised union	Pcs	8		
5.30	Supply & Install 2"galvanised pipe 6m long for inlet and				
	outlet pipes	length	10		
5.31	Supply & Install 2"galvanised pipe 6m long for outlet pipes	length	10		
5.32	Supply & Install 1"galvanised pipe 6m long for inlet baths	length	10		
5.33	Supply and install 2" coupling (galvanised socket)	Poš	20		
5.34	Supply and install 2" PVC adaptor	pes	20		

5.35	Supply and install 2" galvanized elbow	Pcs	20	
5.36	Supply and Install 2" galvanized nipple	Pcs	20	
5.37	Supply and Install 2" galvanized gate valve	Pċs	10	
5.38	Supply and Install 1" gate for each tap stand	Pcs	10	
5.39	Construct valve chamber in block dept not exceeding 60 cm	No	10	
5.4	Supply and Fix locable valve cover (Mild steel) 400 x 500	No	10	
L	TOTAL COST FOR WATER DISTRIBUTION			

DRILLING OF SOLAR-POWERED BOREHOLE, PROVISION AND INSTALLATION OF SOLAR PUMP AND SIX SOLAR PANELS IN GBALAMUYA INCLUDING THE BUILDING OF WATER TOWER, WITH 2 No 10,000 LITRE MILLA TANKS AND WATER DISTRIBUTION TO A DISTANCE OF ONE KILOMETRE WITH TEN STAND PIPES

## **Bill of Quantities**

item	Activity	Unit	Estimated	Unit Rate	Amount
No	Description		Quantity	(Le)	(Le)
	SUMMARY				· · · · · · · · · · · · · · · · · · ·
1.0	PRELIMINARIES				
2.0	BOREHOLE SITING AND DRILLING WORKS				
3.0	INSTALLATION OF SOLAR SUBMERSIBLE, BATTERIES, INVERTER AND SOLAR PANELS				
4.0	CONSTRUCTION OF WATER TOWER AND PROVISION OF 2 NO 10,000 MILLA BLACK TANK				
5.0	WATER DISTRIBUTION NETWORK 1KM DISTANCE WITH TEN STAND PIPES		**:		
Α	COST OF CONSTRUCTION AND INSTALLATION	· · · · · · · · · · · · · · · · · · ·			· 'mi'min'i i - i i'm
В	CONTINGENCY 5%				
C	TOTAL COST OF CONSTRUCTION AND INSTALLATION	<u>.</u>			

Rokya Ye Dieng

Deputy Resident Representative (P&O)

May 29, 2020

# FORM FOR SUBMITTING SUPPLIER'S QUOTATION<sup>3</sup>

(This Form must be submitted only using the Supplier's Official Letterhead/Stationery\*)

We, the undersigned, hereby accept in full the UNDP General Terms and Conditions, and hereby offer to undertake the civil works listed below in conformity with the specification and requirements of UNDP as per RFQ Reference No. \_SLE/RFQ/2020/013:

TABLE 1: Offer to Supply Goods Compliant with Technical Specifications and Requirements

Item No.	Description/Specification of Goods	Quantity	Latest Delivery Date	Unit Price	Total Price per Item
<u></u>					
			<del>: "i</del>		
···					<u> </u>
		<del> </del>			
		<del> </del>	<del></del>		
······································		<u>.                                    </u>			
	Total Prices of Goods <sup>5</sup>			.]	
	Add : Cost of Transportation	<u> </u>	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
	Add : Cost of Insurance				
	Add: Other Charges (pls. specify)			<del></del>	
	Total Final and All-Inclusive Price Quota	tion	······································		

<sup>&</sup>lt;sup>3</sup> This serves as a guide to the Supplier in preparing the quotation and price schedule.

Official Letterhead/Stationery must indicate contact details - addresses, email, phone and fax numbers - for verification purposes

<sup>&#</sup>x27;s Pricing of goods should be consistent with the INCO Terms indicated in the RFQ

TABLE 2: Offer to Comply with Other Conditions and Related Requirements

Other Information pertaining to our Quotation are as follows:	Your Responses		
	Yes, we will comply	No, we cannot comply	If you cannot comply, pls. indicate counter proposal
Delivery Lead Time		· · · · · · · · · · · · · · · · · · ·	
Estimated weight/volume/dimension of the Consignment:			
Country/ies Of Origin <sup>5</sup> :			
Warranty and After-Sales Requirements			
a) Training on Operations and Maintenance	Market and the second of the s		PPA-Webball and and and a Webball and a web and a second and a webball and a second and a second and a second a
b) Minimum one (1) year warranty on both parts and labor	NOT THE PARTY OF T	THE SACRETIAN SURPRISE HIS PROBLEMS IN THE	10-10-10-10-10-10-10-10-10-10-10-10-10-1
c) Service Unit to be Provided when the Purchased Unit is Under Repair	HILLA II Alba Alba Alba Alba Alba Alba Alba Alba	APPROXIMATE APPROX	THE MALEURIA LEGICIES AND LANGUAGE AND LANGU
d) Brand new replacement if Purchased Unit is beyond repair			And the second s
e) Others		VIII	Haladada — ——————————————————————————————
Validity of Quotation			
All Provisions of the UNDP General Terms and Conditions			
Other requirements [pls. specify]			

All other information that we have not provided automatically implies our full compliance with the requirements, terms and conditions of the RFQ.

> [Name and Signature of the Supplier's Authorized Person] [Designation] [Date]

<sup>&</sup>lt;sup>6</sup> If the country of origin requires Export License for the goods being procured, or other relevant documents that the country of destination may require, the supplier must submit them to UNDP if awarded the PO/contract.

# **General Terms and Conditions**

## 1. ACCEPTANCE OF THE PURCHASE ORDER

This Purchase Order may only be accepted by the Supplier's signing and returning an acknowledgement copy of it or by timely delivery of the goods in accordance with the terms of this Purchase Order, as herein specified. Acceptance of this Purchase Order shall effect a contract between the Parties under which the rights and obligations of the Parties shall be governed solely by the terms and conditions of this Purchase Order, including these General Conditions. No additional or inconsistent provisions proposed by the Supplier shall bind UNDP unless agreed to in writing by a duly authorized official of UNDP.

#### 2. PAYMENT

- 2.1 UNDP shall, on fulfillment of the Delivery Terms, unless otherwise provided in this Purchase Order, make payment within 30 days of receipt of the Supplier's invoice for the goods and copies of the shipping documents specified in this Purchase Order.
- 2.2 Payment against the invoice referred to above will reflect any discount shown under the payment terms of this Purchase Order, provided payment is made within the period required by such payment terms.
- 2.3 Unless authorized by UNDP, the Supplier shall submit one invoice in respect of this Purchase Order, and such invoice must indicate the Purchase Order's identification number.
- 2.4 The prices shown in this Purchase Order may not be increased except by express written agreement of UNDP.

#### 3. TAX EXEMPTION

- 3.1 Section 7 of the Convention on the Privileges and Immunities of the United Nations provides, inter alia, that the United Nations, including its subsidiary organs, is exempt from all direct taxes, except charges for utilities services, and is exempt from customs duties and charges of a similar nature in respect of articles imported or exported for its official use. In the event any governmental authority refuses to recognize UNDP's exemption from such taxes, duties or charges, the Supplier shall immediately consult with UNDP to determine a mutually acceptable procedure.
  - 3.2 Accordingly, the Supplier authorizes UNDP to deduct from the Supplier's invoice any amount representing such taxes, duties or charges, unless the Supplier has consulted with UNDP before the payment thereof and UNDP has, in each instance, specifically authorized the Supplier to pay such taxes, duties or charges under protest. In that event, the Supplier shall provide UNDP with written evidence that payment of such taxes, duties or charges has been made and appropriately authorized.

# 4. RISK OF LOSS

Risk of loss, damage to or destruction of the goods shall be governed in accordance with Incoterms 2010, unless otherwise agreed upon by the Parties on the front side of this Purchase Order.

# 5. EXPORT LICENCES

Notwithstanding any INCOTERM 2010 used in this Purchase Order, the Supplier shall obtain any export licences required for the goods.

#### 6. FITNESS OF GOODS/PACKAGING

The Supplier warrants that the goods, including packaging, conform to the specifications for the goods ordered under this Purchase Order and are fit for the purposes for which such goods are ordinarily used and for purposes expressly made known to the Supplier by UNDP, and are free from defects in workmanship and materials. The Supplier also warrants that the goods are contained or packaged adequately to protect the goods.

## 7. INSPECTION

- 7.1 UNDP shall have a reasonable time after delivery of the goods to inspect them and to reject and refuse acceptance of goods not conforming to this Purchase Order; payment for goods pursuant to this Purchase Order shall not be deemed an acceptance of the goods.
- 7.2 Inspection prior to shipment does not relieve the Supplier from any of its contractual obligations.

# 8. INTELLECTUAL PROPERTY INFRINGEMENT

The Supplier warrants that the use or supply by UNDP of the goods sold under this Purchase Order does not infringe any patent, design, trade-name or trade-mark. In addition, the Supplier shall, pursuant to this warranty, indemnify, defend and hold UNDP and the United Nations harmless from any actions or claims brought against UNDP or the United Nations pertaining to the alleged infringement of a patent, design, trade-name or trade-mark arising in connection with the goods sold under this Purchase Order.

#### 9. RIGHTS OF UNDP

In case of failure by the Supplier to fulfil its obligations under the terms and conditions of this Purchase Order, including but not limited to failure to obtain necessary export licences, or to make delivery of all or part of the goods by the agreed delivery date or dates, UNDP may, after giving the Supplier reasonable notice to perform and without prejudice to any other rights or remedies, exercise one or more of the following rights:

- 9.1 Procure all or part of the goods from other sources, in which event UNDP may hold the Supplier responsible for any excess cost occasioned thereby.
- 9.2 Refuse to accept delivery of all or part of the goods.
- 9.3 Cancel this Purchase Order without any liability for termination charges or any other liability of any kind of UNDP.

# 10. LATE DELIVERY

Without limiting any other rights or obligations of the parties hereunder, if the Supplier will be unable to deliver the goods by the delivery date(s) stipulated in this Purchase Order, the Supplier shall (i) immediately consult with UNDP to determine the most expeditious means for delivering the goods and (ii) use an expedited means of delivery, at the Supplier's cost (unless the delay is due to Force Majeure), if reasonably so requested by UNDP.

# 11. ASSIGNMENT AND INSOLVENCY

- 11.1. The Supplier shall not, except after obtaining the written consent of UNDP, assign, transfer, pledge or make other disposition of this Purchase Order, or any part thereof, or any of the Supplier's rights or obligations under this Purchase Order.
- 11.2. Should the Supplier become insolvent or should control of the Supplier change by virtue of insolvency, UNDP may, without prejudice to any other rights or remedies, immediately terminate this Purchase Order by giving the Supplier written notice of termination.

# 12. USE OF UNDP OR UNITED NATIONS NAME OR EMBLEM

The Supplier shall not use the name, emblem or official seal of UNDP or the United Nations for any purpose.

## 13. PROHIBITION ON ADVERTISING

The Supplier shall not advertise or otherwise make public that it is furnishing goods or services to UNDP without specific permission of UNDP in each instance.

## 14. CHILD LABOUR

The Supplier represents and warrants that neither it nor any of its affiliates is engaged in any practice inconsistent with the rights set forth in the Convention on the Rights of the Child, including Article 32 thereof, which, inter alia, requires that a child shall be protected from performing any work that is likely to be hazardous or to interfere with the child's education, or to be harmful to the child's health or physical, mental, spiritual, moral or social development.

Any breach of this representation and warranty shall entitle UNDP to terminate this Purchase Order immediately upon notice to the Supplier, without any liability for termination charges or any other liability of any kind of UNDP.

#### 15. MINES

The Supplier represents and warrants that neither it nor any of its affiliates is actively and directly engaged in patent activities, development, assembly, production, trade or manufacture of mines or in such activities in respect of components primarily utilized in the manufacture of Mines. The term "Mines" means those devices defined in Article 2, Paragraphs 1, 4 and 5 of Protocol II annexed to the Convention on Prohibitions and Restrictions on the Use of Certain Conventional Weapons Which May Be Deemed to Be Excessively Injurious or to Have Indiscriminate Effects of 1980.

Any breach of this representation and warranty shall entitle UNDP to terminate this Purchase Order immediately upon notice to the Supplier, without any liability for termination charges or any other liability of any kind of UNDP.

#### 16. SETTLEMENT OF DISPUTES

- Amicable Settlement. The Parties shall use their best efforts to settle amicably any dispute, controversy or claim arising out of, or relating to this Purchase Order or the breach, termination or invalidity thereof. Where the Parties wish to seek such an amicable settlement through conciliation, the conciliation shall take place in accordance with the UNCITRAL Conciliation Rules then obtaining, or according to such other procedure as may be agreed between the Parties.
- 16.2 Arbitration. Unless, any such dispute, controversy or claim between the Parties arising out of or relating to this Purchase Order or the breach, termination or invalidity thereof is settled amicably under the preceding paragraph of this Section within sixty (60) days after receipt by one Party of the other Party's request for such amicable settlement, such dispute, controversy or claim shall be referred by either Party to arbitration in accordance with the UNCITRAL Arbitration Rules then obtaining, including its provisions on applicable law. The arbitral tribunal shall have no authority to award punitive damages. The Parties shall be bound by any arbitration award rendered as a result of such arbitration as the final adjudication of any such controversy, claim or dispute.

# 17. PRIVILEGES AND IMMUNITIES

Nothing in or related to these General Terms and Conditions or this Purchase Order shall be deemed a waiver of any of the privileges and immunities of the United Nations, including its subsidiary organs.

## 18. SEXUAL EXPLOITATION:

18.1 The Contractor shall take all appropriate measures to prevent sexual exploitation or abuse of anyone by it or by any of its employees or any other persons who may be engaged by the Contractor to perform any services under the Contract. For these purposes, sexual activity with any person less than eighteen years of age, regardless of any laws relating to consent, shall constitute the sexual exploitation and abuse of such person. In addition, the

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Contractor shall refrain from, and shall take all appropriate measures to prohibit its employees or other persons engaged by it from, exchanging any money, goods, services, offers of employment or other things of value, for sexual favors or activities, or from engaging in any sexual activities that are exploitive or degrading to any person. The Contractor acknowledges and agrees that the provisions hereof constitute an essential term of the Contract and that any breach of this representation and warranty shall entitle UNDP to terminate the Contract immediately upon notice to the Contractor, without any liability for termination charges or any other liability of any kind.

18.2 UNDP shall not apply the foregoing standard relating to age in any case in which the Contractor's personnel or any other person who may be engaged by the Contractor to perform any services under the Contract is married to the person less than the age of eighteen years with whom sexual activity has occurred and in which such marriage is recognized as valid under the laws of the country of citizenship of such Contractor's personnel or such other person who may be engaged by the Contractor to perform any services under the Contract.

#### 19.0 OFFICIALS NOT TO BENEFIT:

The Contractor warrants that no official of UNDP or the United Nations has received or will be offered by the Contractor any direct or indirect benefit arising from this Contract or the award thereof. The Contractor agrees that breach of this provision is a breach of an essential term of this Contract.

#### 20. AUTHORITY TO MODIFY:

Pursuant to the Financial Regulations and Rules of UNDP, only the UNDP Authorized Official possess the authority to agree on behalf of UNDP to any modification of or change in this Agreement, to a waiver of any of its provisions or to any additional contractual relationship of any kind with the Contractor. Accordingly, no modification or change in this Contract shall be valid and enforceable against UNDP unless provided by an amendment to this Agreement signed by the Contractor and jointly by the UNDP Authorized Official.