## **Request for Quotations**

	Tender	Description	Quantity	Sample/Specs	
1.	450-21	Supply and delivery of:  • Huawei switch - deep cycle gel battery, 12v, 102AH	12	See specs attached	
2.	451-21	Supply and delivery of Insulation tape 20mm	6000	See sample at General Store – Epton St.	
3.	484-21	Supply and delivery Office fridge Visitors chairs Fan Blue adjustable Swivel chairs	1 2 1 15	270 litres, recommended brands only Sample available for viewing Sample available for viewing Sample available for viewing	
4.	485-21	Supply and delivery of Business cards	1 set	500 cards per set As per attached specification	
5.	491-21	Supply and delivery of screw wood 5mm x 40mm	10000	See sample at General Stores – Epton St.	

Please note that **only** bidders registered with **Procurement Regulatory Authority of Zimbabwe (PRAZ) shall** be considered.

(Please attach Proof of PRAZ registration in the specified category)

Closing date for ALL Tenders: On or before 1100hrs; Friday 28th of May 2021

Your Tender should state the price (Please state your VAT status), a firm delivery date and be placed in the tender box on the 8th Floor, South Wing, Runhare House, 107 Kwame Nkrumah Avenue, Harare; OR Emailed to <a href="mailed-top:rocurement@telone.co.zw">procurement@telone.co.zw</a>

Tel; 264 4 798111; 2902168; Fax 264 4 795499 Runhare House, 107 Kwame Nkrumah Avenue, Harare,





## <u>450-21</u>

Battery technical specifications for the Li-Ion Battery.

	ITEM	TECHNICAL SPECIFICATION	
1.	100Ah Li-Ion Battery	<ul> <li>Storage system technology LiFePO<sub>4</sub></li> <li>Battery nominal capacity of 100Ah</li> <li>System voltage shall be -48V DC</li> <li>Advanced BMS to protect battery module from abnormal conditions.</li> <li>Discharge voltage of 45-53.5V DC</li> <li>Maximum discharge current of 200A</li> <li>Maximum charge current of 100A</li> <li>Cold-cranking capacity of 1000A</li> <li>Certification according to IEC62619</li> <li>Conforms to IEC 62040, 62619, and 62477 standards</li> <li>Self-discharge of less than 3% per year</li> <li>Supports high DoD &gt;95%</li> <li>Automatic internal cell balancing</li> <li>High quality bolted cylindrical cell design</li> <li>Built-in cell safety fuse "Nano Cell Fuse Technology "</li> <li>Long life 3000 - 5000 cycles</li> <li>Heavy-duty stainless steel bolts, washers, and flat washers included</li> <li>&gt;99.1% efficient</li> <li>ROHS compliant</li> <li>NB Bidders must submit technical data sheet of</li> </ul>	
		their offer, failure of which leads to automatic disqualification.	