



REQUEST FOR QUOTATIONS

1.RFQ Name: Supply and delivery of equipment for the solar photo voltaic workshop at Msobomvu campus

RFQ Number: KHC/RFQ/26/2026

Specification Enquires: Mr. M. Ndinisa

Contact Details: 047 491 9824

Email address: mndinisa@khc.edu.za

SCM Enquiries: Ms N. Maseme

Contact No: 047 401 6400/6437

Email address: nmaseme@khc.edu.za

Issue date: 23 September 2026

Closing date: 29 September 2026

Company Name



2. Compliance documentation to be submitted

- Original SARS Valid Tax Clearance Certificate or tax pin
- Certified copy of Business Registration Document (CIPC) (**certified stamp should not be older than 6 months**)
- Proof of valid Shareholder Certificate/ Valid proof of ownership of other type of entities
- Proof of registration with Central Supplier Database
- Completed SUPPLIER declaration forms i.e. SBD 4 (Obtainable from the College Website)

3. OTHER REQUIREMENTS

- Company profile with proof of relevant experience and contactable references.
- Fully Completed and signed Preference Points Claim SBD 6.1 Preferential points claim form in terms of Preferential Procurement Regulations 2022 and submission of applicable documents outlined on Specific goals document. (**Obtainable from the College website**)
- Certified ID copies of owners/shareholders. The certification should not be older than 6 months.

4. SPECIFICATION

Please see Annexure A attached for detailed specification.

5. SUBMISSIONS

ALL COMPLETED RFQ DOCUMENTS, ACCOMPANIED BY ALL MANDATORY/ AND OTHER /REQUIREMENTS MUST BE EMAILED TO:

nmaseme@khc.edu.za

Closing date: 29 September 2026

Time: 14: 00 pm

Annexure A

Technical specification.

Special Equipment/Tool	Quantity	Description
Solar Path Finder	1	
Compass	6	
1.1. Certified Scaffolding (3X3M)	2	
Fall arrest & fall restrained systems	2	
1.2. Ladders	3	Free standing(Aluminium) 6-steps 1.8m; 2x12 steps
Harnesses	2	4-steps 1,2m
• Drilling machine	3 each	Bosch heavy duty 600W
• Drill bit sets (Metal, wood and masonry)		
• Chalk line		
• Fishing line		
• Hole saw set		
• Punches		
• Set Square		
• Chisel		
• Engineers scribe		
• Grinder (angle grinder and cut-off grinder)		Bosch 710W 115mm
• Torque wrenches (10Nm-)		
• Socket sets and spanners		
• Angle finder/ Deep meter		
• Opaque Blanket		
• Spirit Level		60mm
• Soldiering station		
• Soldiering sucker		
• Set of hand files		
Pliers	6	combiner
Angle grinder and bench grinder	3	Bosch 710W
Fish Tape	3	Nylon 30m
Hole Punch	3	
Wire strippers	6	1.0mm ² -3.2mm ² auto
Terminal crimper (1,5 mm – 16mm Square)	6	
PV crimping tool (2,5 mm – 16 mm square)	6	
Set of pliers	6	



Side cutter	6	
Hack saw	3	
Utility knife	6	
Measuring tape	6	5M
Drilling machine and Pedestal	2	MAC AFRIC 32MM
Spirit level	6	
Torx	6	
Hammer (Ball peen and claw)	6	12 PIECE INSULATED
Screw driver sets	6	
Multimeter (AC and DC up to 1000V)	6	
Solar PV 100 Tester	1	
Insulation tester	3	Major tech/Hellermann
ELCB Tester	1	Major tech
Earth resistance tester	1	Hellermann Tyton/Major tech
Loop/ PSC impedance tester	1	Major Tech
AC TRMS clamp meter	2	
Hydrometer (Specific gravity meter)	2	
Thermometer	2	MAJORTECH MT 600
Battery tester for various batteries	2	Major TECH SKU:MT235
Training roof (IBR, Tile, and Corrugated Iron); able to fit 8 60 cells PV modules		
PV Mounting System		
Mounting brackets/ Fasteners	64	
PV Rails	10	
Mounting clamps	32	
Eight PV Modules/ Panels	16	
PV Cables	10	6mm 30m
Trunking/Conduit/ Wire ways	10	20mm conduit PVC 40mm x25mm trunking
DC Combiner box	3	
DC Junction Box	6	
Inverter – Charge controller (Hybrid)	2	
AC Distribution Board	3	
Energy Meter	6	
Batteries	2	Lithium