

Project No.

SEKHUKHUNE TVET COLLEGE

FOR TECHNICAL & VOCATIONAL EDUCATION AND TRAINING COLLEGE



REACHING GOALS TOGETHER

ADVERTISEMENT

The Sekhukhune TVET College hereby invites service providers to quote for the following item/s.

SPECIFICATION: SUPPLY AND DELIVERY ELECTRONICS MATERIAL LIST FOR 2024 PRACTICAL ASSIGNMENTS AND ISAT (CS BARLOW CAMPUS)

NO	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY
1	8 PIN IC HOLDER	Each	50
2	14 PIN IC HOLDER	Each	50
3	Resistor 20 K Ω ½ watt	Each	40
4	Resistor 3,6 K Ω ½ watt	Each	40
5	Resistor 1,2 K Ω ½ watt	Each	40
6	Resistor 220 Ω ½ watt	Each	40
7	470 resistors	Each	40
8	Capacitor 47 μ F	Each	40
9	Capacitor 100 μ F	Each	40
10	Stanley knife	Each	20
11	Soldering wire	Each	10
12	4017-decade counter chip	Each	40
13	47 K Ω resistor	Each	40
14	10 K Ω , 15 K, 390 Ω resistors	Each	40
15	Variable resistor (10 k Ω) ½ watt	Each	40
16	Fixed resistors (3,3 k Ω and 1,8 k Ω) ½ watt	Each	40
17	100 Ω resistor. ½ watt	Each	40
18	100 uF capacitor, 16 V	Each	40
19	Diodes: 1N4001 – 1N4007	Each	100
20	BUZZER	Each	20
21	IC 7476 JK FLIP FLOP	Each	50
22	Banana to crocodile leads	Each	20
23	Torx Screwdriver set	Each	10
24	Magnetic Tip Screw drivers	Each	30
25	Tweezers	Each	20
26	Fuses 10 A, 5A, 20A	Each	30
27	Anti-static wrist strap	Each	30
28	Glue/sellotape	Each	10
29	Insulation Tape	Each	20
30	Vero board (100mm X 70mm)	Each	150
31	1,5 - 2 mm ² panel wire – red, blue and yellow	Each	3

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	(or white)		
32	3 core electrical cable 1mm,20M	Each	2
33	Single solid Electrical wire 05mm Black and Red	Each	10
34	1 mm ² panel wire – red, black and earth	Each	3
35	3 pin plugs Top	Each	30
36	Soldering iron Tips (1.5mm,2mm,3mm)	Each	40
37	conduit and fittings – saddles and screws	Each	5
38	start, one stop, ESTOP button @ Amtech	Each	2
39	indicator lights red, green and yellow fitted in box @ Amtech	Each	2
40	PLC units with cable BUY @ Amtech	Each	2
41	Socket wrenches	Each	15
42	Mutton cloth	Each	10
43	Feather dusters	Each	10
44	Brooms	Each	6
45	Socket wrenches	Each	15
46	All purpose water repelling spray	Each	10
47	Combinational pliers	Each	20
48	Needle nose or bent-nose pliers	Each	30
49	Side cutters	Each	10
50	Drill bits SET	Each	10
51	Bnc with Leads	Each	20

The following conditions shall apply:

SUBMISSION OF DOCUMENTS:

- Sealed envelope written the notice number must be submitted at reception at the central office, **Sekhukhune TVET College, CS Barlow campus, stand no. 676, Motetema, Limpopo Province** between 07h30-16h30 (Monday to Thursday) and 07h30-11h00 on Fridays.
- Closing date for submissions will be **08 March 2024 @ 11:00**

COMPULSORY MANDATORY DOCUMENTS:

- CIPC of Company registration certificate (CK) issued within 1 year of closing date
- CSD Report (Summary)
- Confirmation of physical address of the bidder or municipal bill/ Lease agreement.
- SBD 4 and SBD 8 forms obtainable on the College website.
www.sekhukhunetvet.edu.za
- **(NB: Non Compliance with the above will result in automatic disqualification).**

GENERAL CONDITIONS:

- This request for proposal does not serve as a quotation template, therefore an official quotation must be in company letterhead.
- Quoted prices must be valid for at least a period of thirty (30) days.

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- Suppliers must be in a position to deliver within fifteen (15) days upon receipt of an official purchase order as failure to do so will result to cancellation of the order with immediate effect.
- For verification of goods, a sample will be requested upon issuing of an official order.
- There will be no public opening of quotations.

For further enquiries, please use the following contact details:

- | | | | |
|--------------|---------------------|----------------|------------------------|
| • Sibande TD | Procurement Officer | (013) 269 0278 | Administrative Queries |
| • Magolo MT | Procurement office | (013) 269 0278 | Administrative Queries |

**KEKANA TJ
PRINCIPAL**