

higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

Ingwe TVET College



Enquiries: S. Ngodwana

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Ext 181

ADVERT

BID DESCRIPTION	BID NO	CLOSING DATE	ENQUIRIES
SUPPLY AND DELIVERY OF CONSUMABLES FOR ELECTRONICS WORKSHOP ACADEMIC YEAR 2026	INGWE/082/2026	DATE: 30/04/2026	TECHNICAL: B. BENTSWANA TEL: 039 940 2142 SCM: S. NGODWANA TEL: 039 940 2142

Kindly provide me with a written quotation for the provision of services as detailed in the enclosed specification. The quotation must be submitted on the letterhead of your business or have your business stamp. Quotation may be hand delivered before 12H00pm at Ingwe TVET College, Mount Frere Administration Offices at the reception area or email to scmquotations@ingwecollege.edu.za

THE FOLLOWING MANDATORY DOCUMENTS MUST BE SUBMITTED WITH THE QUOTATION AND FAILURE TO SUBMIT WILL LEAD TO THE BIDS BEING DECLARED NON-RESPONSIVE:

- Price(s) quoted must be valid for at least thirty (30) days from date of your offer.
- Price(s) quoted must be firm and must be inclusive of VAT.
- Firm Delivery Period must be indicated.
- A valid SARS TAX Compliance status with PIN.
- Updated CSD (Central Supplier Database) report.
- Company municipal statement of account not older than three (3) months or company lease agreement if renting premises or affidavit from SAPS stating that the company is not obliged to pay municipal rates or ward council letter confirming the proof of address for the company for non – rates paying areas or rural areas.
- Joint Ventures to attach: JV Agreement and letter of Signatory.
- Completed SBD 4 – as per PFMA SCM Instruction No. 03 of 2021/22 effective from 1 April 2022, the revised SBD 4 must be fully completed and signed. SBD 8&9 are repealed (no longer required). Failure to submit as instructed will lead to the bids being declared non – responsive. Bidders must download the revised SBD 4 from the College website or National Treasury website.

BIDDERS SHOULD TAKE NOTE OF THE FOLLOWING BID CONDITIONS:

- Ingwe TVET College Supply Chain Management Policy will apply;
- 80/20 preferential procurement point system will be applied.
- Ingwe TVET College does not bind itself to accept the lowest bid or any other bid and reserves the right to accept the whole or part of the bid;
- Bids which are late, incomplete and unsigned will not be accepted.
- No quotations will be considered from persons in the service of the state.
- Failure to comply with these conditions may invalidate your offer.
- Only quotations sent to the above mentioned e-mail address will be accepted.

NB: SPECIFICATION ATTACHED

EVALUATION CRITERIA

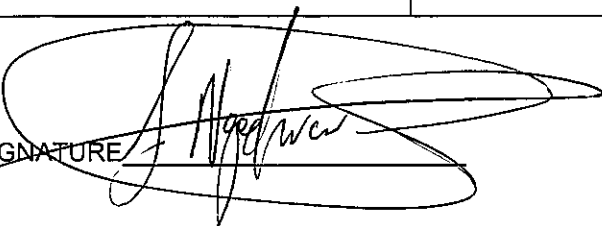
The 80/20 preferential procurement point system will be applied as the project is estimated to be more than R30 000.00.

- Price - 80 point
- Specific goals - 20 points

"On the 04 November, the minister of Finance gazetted new Preferential Procurement Regulations (2022 Regulations) under the Preferential Procurement Policy Framework act, 2000 (PPPFA), this was aimed at aligning the regulations to the February 2022 Constitutional Court judgement. That judgement ruled that the Minister exceeded his powers in prescribing the 2017 Regulations. The Public Procurement Bill is being finalized, which will empower the Minister of Finance to set preferential procurement, the 2022 Regulations repeal the 2017 Regulations and take effect on the 16 January 2023"

SPECIFIC GOAL POINTS BREAKDOWN

SPECIFIC GOALS	PREFERENCE POINTS ALLOCATED OUT OF 20	DOCUMENTATION TO BE SUBMITTED BY BIDDERS TO VALIDATE THEIR CLAIM FOR POINTS
Black ownership: An EME or QSE which is at least 51% owned by black people	8	<ul style="list-style-type: none"> • ID Copy • CIPC (Company registration) • CSD report (the ownership status of the 2 documents must correspond in order to be awarded points)
Women ownership: An EME or QSE which is at least 51% owned by women	4	<ul style="list-style-type: none"> • ID Copy • CIPC (Company registration) • CSD report (the ownership status of the 2 documents must correspond in order to be awarded points)
Youth ownership: An EME or QSE which is at least 51% owned by youth (up to 35 years of age)	4	<ul style="list-style-type: none"> • ID Copy • CIPC (Company registration) • CSD report (the ownership status of the 2 documents must correspond in order to be awarded points)
Disability: An EME or QSE which is at least 51% owned by people with disability	2	<ul style="list-style-type: none"> • ID Copy • CIPC (Company registration) • CSD report (the ownership status of the 2 documents must correspond in order to be awarded points) • Medical certificate • SASSA registration or confirmation of disability from a relevant authority.
Locality: Located in the OR Tambo District municipality , Alfred Ndzo District Municipality and Joe Gqabi District Municipality	2	<ul style="list-style-type: none"> • Municipal rates account OR • Letter from councilor confirming residence or Lease Agreement
Non – submissions	0	<ul style="list-style-type: none"> • No points will be claimed if the bidders failed to submit the required documents

SIGNATURE 

Published: 22/04/2026

LIST OF CONSUMABLES FOR Light current 2026

No:	MATERIAL COMPONENTS & CONSUMABLES	DESCRIPTION	VALUE	QUANTITY
1	Resistor (R1)	Fixed carbon	470Ω _{1/2watt}	100
2	Resistor (R2)	Fixed carbon	47KΩ	100
3	Resistor	Fixed carbon	471KΩ	100
4	Resistor (R3)	Fixed carbon	22KΩ	100
5	Resistor (R4)	Fixed carbon	100KΩ	100
6	Resistor (R5)	Fixed carbon	33KΩ	100
7	Resistor (R6)	Fixed carbon	1KΩ _{1/2watt}	100
8	Resistor (R7)	Fixed carbon	3KΩ	100
9	Resistor (R8)	Fixed carbon	3.3Ω	100
10	Resistor (R9)	Fixed carbon	120Ω	100
11	Resistor (R10)	Fixed carbon	2400Ω	100
12	Resistor (R11)	Fixed carbon	600Ω	100
13	Resistor (R12)	Fixed carbon	480Ω	100
14	Resistor (13)	Fixed carbon	22KΩ _{1/2watt}	100
15	Resistor (R14)	Fixed carbon	10KΩ 0.5W	100
16	Resistor (R15)	Fixed carbon	10Ω _{1/2watt}	100
17	Resistor (R16)	Fixed carbon	680Ω	100
18	Resistor R17)	Fixed carbon	22Ω	100
19	Resistor (R18)	Resistor carbon	390Ω _{1/2watt}	00
20	Resistor R19)	Resistor carbon	15K _{1/2W}	100
21	Resistor R(20)	Fixed carbon	150Ω	100
22	Resistor R(21)	Fixed carbon	820Ω	100
23	Resistor R(22)	Fixed carbon	18KΩ	100
24	SPDT Relay	fixed	12V bulb	100
25	Variable Resistor	Pot	1MΩ	100
26	Resistor	Fixed	12KΩ	100
27	Capacitors(C 1)	16V (Radial)	0.1μF 25V/63V	100
28	Capacitors	Electrolytic Capacitor	0.22μF	100
29	Capacitors(C	Electrolytic Capacitor	0.33μF	100
30	Capacitors(C 2)	16V (Radial)	1μF	100
31	Capacitors (C 3)	16V (Radial	220μF	100
32	Capacitors	Electrolytic Capacitor	100μF	100
33	Capacitors	Electrolytic Capacitor	1000μF	100
34	Capacitors	Electrolytic Capacitor	470μF 25V	100
35	Capacitors	Electrolytic Capacitor	100pF	100
36	Capacitors	Electrolytic Capacitor	47μF	100
37	Capacitors	Electrolytic Capacitor	50μF	100
38	Capacitors	Electrolytic radial	10nF 25V	100

39	Capacitors	Electrolytic Capacitor	250 μ F	100
40	Capacitors	Electrolytic Capacitor	2500 μ F	100
41	Capacitors	Electrolytic Capacitor	10 μ F	100
42	OP AMP(Timer IC)	555	555	100
43	IC-Holder	For 555 timer	For 8Pin&4 Pin	100
44	IC-Holder	16-pin DIL		100
45	IC Regulator IC1	3 Terminal Voltage regulator T0-202	LM7805	100
46	IC Regulator IC1	3 Terminal Voltage regulator T0-203	LM3914	100
47	IC Regulator IC2	3 Terminal Voltage regulator T0-202	LM7905	100
48	IC Regulator IC3	3 Terminal Voltage regulator T0-202	LM7909	100
49	IC Regulator IC4	3 Terminal Voltage regulator T0-202	LM7812	200
50	IC Socket holders	8-pin DIL		100
51	Transistor		BC 107	100
52	Transistor		BC 109	100
53	Transistor	PNP	2N3702	100
54	Transistor	NPN	2N3053	100
55	Transistor		2N3819	100
56	Transistor		BC548	100
57	Transistor	TIP41A	1A	100
58	Transistor		BC5487	100
59	Transistor NPN		2N222A	100
60	2-pole; Single throw	Miniature switch	Low Voltage	100
61	Miniature Lamp or White LED	Screw types (ES)	6Volt-60Ma	100
62	LED (1)	Low P (Green)		100
63	LED (1)	Low P (Amber/Orange)		100
64	LED (2)	Low P (Red)		100
65	Diodes D1,D2;D3;D4	IN4007 Type	1A	100
		IN4004 Type	1A	100
		IN4006 Type	1A	100
		IN4005 Type	1A	100
		IN4001 Type & 1N4148	1A	100
66	Zener diode	BZY88 9.1V		100
67	CMOS IC(4001)	TTL7402		100
68	CMOS IC(4011)	TTL7400		100
69	CMOS IC(4049)	TTL7404		100
70	CMOS IC(4070)	TTL7486		100
71	CMOS IC(4071)	TTL7432		100
80	CMOS IC(4077)	TTL74266		100
81	CMOS IC(4081)	TTL7408		100
82	Relay	12SPDT Relay		50

83	Bulb	12Vbulb		100
84	Miniature Lamp Holder		9Volt	100
85	Battery Clip	PP3	9Volt	100
86	Battery	PM3	9Volt	100
87	Timer IC		555	100
	Counter IC		4017	20
88	Vero board	22 Rows Horizontal x22 Rows Vertical	60mm x50mm	50
89	Breadboard kit	830 point solderless Dimension: 16.7x5.7x1cm Tie points:830 tie points (consist of 630 terminal strip and 200 tie points for distribution)		
90	Vero board(Breadboard)	15 rows x 25 holes	60mm x55mm	100
91	LED Holders	Panel mount		100
92	Pre -set potentiometer	Horizontal	1M Ω	100
93	Diodes		1N4148	100
94	Wire PVC Stranded	Any colour	0.5mm ²	20
95	Wire PVC Solid	Any colour	0.5mm ²	20
96	Beeper/Buzzer		9-12Volt	100
97	Helpings hands	10cm -12cm	SSI450	20
98	Switches (S1)	Min Toggle SPST	MS550	100
99	Light dependent resistor(LDR)			100
100	Magnetron	41214CD JF	2M218	05
101	Magnetron	70417CD HF L	2M218 -	05

Lecturer: B.Bentswana

Signature.....

Date.....20/03/2026

Senior Lecturer: L.Ndzoyiya

Signature.....

Date.....20/03/2026