



Government of Goa

DIRECTORATE OF SKILL DEVELOPMENT & ENTREPRENEURSHIP

**CANACONA GOVERNMENT INDUSTRIAL TRAINING INSTITUTE**

MASTIMOL CANACONA GOA

Ph:(0832) 2633354

Website: [www.iticanacona.goa.gov.in](http://www.iticanacona.goa.gov.in)

Email: [canacona-iti.goa@nic.in](mailto:canacona-iti.goa@nic.in)

Ref No. :ITI/CAN/STR/F-88/2021-22/ 747

Date: 23/10/2021.

**Sub: - Quotation for supply of Consumables for Electrician and Wiremen Trade req.**

Sir,

Quotations are invited in sealed envelopes for the supply of the stores at Canacona Government I.T.I. Mastimol Canacona-Goa. As per the specification and quantity mentioned below.

Sr. No.	Description of the Item	Quantity Required
01)	ANNEXURE I,II,III & IV ENCLOSED	

**The terms and conditions as applicable for the supply of stores are as follows:-**

1. The materials will have to be supplied within the period of **15** days from the date of placing of the supply order.
2. The CST, Octroi, Sales Tax, GST and any other levy applicable at the time of supply may be shown separately in the quotation, otherwise it will be presumed that the price offered are inclusive of all taxes whatever may be.
3. The rate quoted shall be inclusive of packing and forwarding charges and freight paid for destination I.T.I. Canacona Goa.
4. The make, Brand, Model, etc. giving the details of the material quoted for should be mentioned in the quotation or else the item quoted shall be liable for rejection.
5. The printed terms and conditions in your quotation will not be binding unless specially referred to in the covering letter.

6. The quotation shall be valid for 90 days from the date of the opening of the same.
7. The store will be inspected for acceptance and will be accepted if it confirms to the specification mentioned in the supply order. (The stores can be inspected in your presence or in the presence of your representative).
8. In case of the rejection of the stores for not confirming to specification in the supply order, it will be the sole responsibility of the supplier to make arrangement to collect the same at his own cost and risk immediately.
9. This office reserves the right to accept or reject any or all the quotations without assigning any reason thereof.
10. In the event of any disputes arising out in the connection it shall be subject to the jurisdiction of DSDE at Panaji-Goa.
11. In case the payment is desired outside the state by a Demand-Draft, the bank commission shall have to be borne by the supplier.
12. The material supplied, as the case may be, should carry a warranty/guarantee against the defect for a period of 12 months or more from the date of acceptance.
13. The cost of installation, commencing, and demonstration if any shall be mentioned separately along with the item in case of tools and equipment.
14. The Instruction/operating manual shall be furnished along with the equipment as the case may be.
15. The quotations may be sent in sealed cover or by return email super scribing **"QUOTATION NUMBER & SUBJECT"** so as to reach this office on or before **3.00 P.M. on 06/11/2021** which will be opened on the same day at **3.30 P.M.**

Yours faithfully,



SAMRAT NAIK GAONKAR  
(Principal)

## ANNEXURE I

CONSUMABLE REQUIREMENT OF ELECTRICIAN JUNIOR TRADE					
Sr. No.	Item Discription	Qty Required		Unit Rate	Total Amount
1	Hacksaw blade 24 TPI HSS	20	Nos		
2	Sandpaper 00	10	nos		
3	Single stranded PVC wire 1/18 swg single strands wire	2	coils		
4	PVC insulated copper wire 7/20 SWG seven strands wire	2	coils		
5	PVC wire copper 1.5 Sq. mm.	4	coils		
6	HDBC Conductor 10 SWG	5	kg		
7	PVC Girps 8 nos size	10	pkts		
8	lugs 1 mm <sup>2</sup>	20	nos		
9	lugs 1.5 mm <sup>3</sup>	20	nos		
10	lugs 2.5 mm <sup>4</sup>	20	nos		
11	lugs 4 mm <sup>5</sup>	20	nos		
12	SP switch 6 A, 250 v	50	Nos		
13	MS flat 50x 6 mm	5	kg		
14	Sheet metal 0.5 mm thickness	1	Sheet		
15	Wodden rib 50x25mm	10	nos.		
16	Insulation tape	6	nos		
17	Bannana connector male / female	150	nos		
18	carbon filament lamp	20	nos		
19	PVC square block	50	nos		
20	SP switch flush type 6A/250 V	50	Nos		
21	SP switch flush type 16A/250 V	5	Nos		
22	Two way switch flush type 6A/250 V	50	Nos		
23	Intermeddiate switch flush type 6A/250 V	12	nos		
24	PVC gangbox 4 way	10	Nos		
25	PVC gangbox 2 way	20	Nos		
26	PVC gangbox 4 way domestic	10	Nos		
27	PVC gangbox 4 way double domestic	10	Nos		
28	Sunmica board 4"x4"	10	Nos		
29	ceiling rose 6A/ 250 V	20	Nos		
30	Angle holder 6A / 250 V	20	Nos		
31	Pendant holder 6A / 250 V	10	Nos		
32	Power Diode (12FMR120)	4	nos		
33	9 v battery	10	nos.		
34	1.5 v battery	10	nos		
35	Twin twisted flexible wire 23/0.2	1	coil		
36	MCBs 10 amps 1 poles	2	nos.		
37	MCBs 20 amps 1 poles	2	nos.		
38	MCBs 16 amps 1 poles	2	nos.		
39	MCBs 20 amps 2 poles	2	nos.		
40	MCBs 40 amps 4 poles	2	nos.		
41	MCBs 40 amps 3 poles	2	nos.		

42	Char coal ( for earthing )	1	Bag		
43	Bakelite Connector 32 amps 3 ways	5	nos.		
44	Bakelite Connector 32 amps 4 ways	5	nos.		
45	Bakelite Connector 60 amps 2 ways	5	nos.		
46	Earthing wire copper 12 swg	2	kg		
47	Self trapping Screws 25 mm size	1	box		
48	Self trapping Screws 30 mm size	1	box		
49	Self trapping Screws 15 mm size	1	box		

## ANNEXURE II

CONSUMABLE REQUIREMENT OF ELECTRICIAN SENIOR TRADE				
Sr. No.	Item Discription	Qty Required	Unit Rate	Total Amount
1	PVC insulated copper wire 1.5mm sq. coil	4	Coil	
2	PVC insulated copper wire 2.5mm sq. coil	2	Coil	
3	PVC insulated copper wire 4 mm sq. coil	2	Coil	
4	PVC insulated copper wire 1 mm sq. coil	2	Coil	
5	Jute/ cotton waste	1	kg	
6	Grease	1	Kg	
7	Varnish Air dry	3	ltr	
8	PVC Empire sleeves 1mm	10	Nos	
9	PVC Empire sleeves 3mm	10	Nos	
10	PVC Empire sleeves 5mm	10	Nos	
11	Binding thread	1	roll	
12	Cotton tape 1/2 inch roll	10	mts	
13	Pvc insulation tape	20	Nos	
14	Centrifugal switch assembly	2	Nos	
15	Antirust spray WD 40 ,500ml	2	Nos	
16	Hacksaw blade 24 TPI	10	Nos	
17	Resin cored solder wire 60/40, 22 swg	1	Kg	
18	Push button switch with 1 NO 1NC contacts ( green)	10	Nos	
19	Push button switchwith 1 NO 1NC contacts ( Red )	10	Nos	
20	Crocodile Clips Red & Black 20 each	40	Nos	
21	Rotary switch 16 amps/440V	6	Nos	
22	Alumimuim bare Conductor 25 sq. mm	10	mtrs	
23	Binding wire Alluminium 14 swg	2	Kg	
24	Batten Lamp holders 6 Amps 250 Volts	20	Nos	
25	Three pin Wall Sockets 6 Amps ,250 Volts	20	Nos	
26	Three pin plug Top 6 Amps 250 Volts	10	Nos	
27	Three pin plug top 16 Amps 250 Volts	10	Nos	
28	Auxillary contactor 440v 4 NO 25 amps 4 NC Addon contacts	2	Nos	
29	Din rail c type	1	Nos	
30	Terminal Block ( connectwell CMC1-2)	20	Nos	

## ANNEXURE III

## CONSUMABLE REQUIREMENT OF WIREMAN TRADE

Sr. No.	Item Discription	Qty Required	Unit Rate	Total Amount
1	6 A switch 1 way, flush type	25 nos.		
2	6 A switch 2 way, flush type	25 nos.		
3	6 A multi pin socket flush type	25 nos.		
4	SP Bell push switch 6 A, flush type	25 nos.		
5	1 way Gang box	20 nos.		
6	Insulation tape	20 nos.		
7	PVC insulated multistrand copper cable 1.5 sq.mm, 250 V grade	5 coils		
8	PVC insulated multistrand copper cable 2.5 sq.mm, 250 V grade	5 coils		
9	Tubelight starter 40 W	25 nos.		
10	Tubelight choke 40 W	10 nos.		
11	3 pin top	5 nos.		
12	Kit kat fuse flush type 6 A	5 nos.		
13	PVC insulated copper cable 7/22, 660 V grade	1 coil		
14	Lugs 1.5 A	50 nos.		
15	Solder wire 60/40, 22 SWG	2 KG		
16	Solder stick 60/40	25 nos.		
17	TW board 16cmx9cm	50 Nos.		
18	1.5V pen cell	20 Nos		
19	Capacitor 1.5 mF	20 Nos		
20	Wood screws 6x12mm	2 boxes		
21	MCB 6A, single pole	3 Nos.		
22	MCB 16A, single pole	3 Nos.		
23	ELCB 240 V, 25 A, 2 pole with tripping leakage current 30mA	1 No.		
24	PVC insulated single strand copper cable 20 SWG	1 coils		
25	Twin tubelight fitting 1200mm	2 Nos.		

## ANNEXURE IV

## CONSUMABLE REQUIREMENT OF WIREMAN TRADE

Sr. No.	Item Discription	Qty Required	Unit Rate	Total Amount
1	PN Junction diode Rectifier diode	20	Nos.	
2	LED 5V	20	Nos.	
3	Zener Diode 2.4V	10	Nos.	
4	Transistor NPN & PNP	10	Nos.	
5	SCR 5V	10	Nos.	
6	UJT 5V	10	Nos.	
7	Soldering wire Tin 60% and Lead 40%, 22 SWG	1	Kg.	
8	Lugs Ring type, 2.5 Sq mm	60	Nos.	
9	Lugs Pin type, 2.5 Sq mm	60	Nos.	
10	Batten Holder 6A, 230V	30	Nos.	
11	Incandescent Lamp 200 Watt	40	Nos.	
12	Incandescent Lamp 100 Watt	40	Nos.	
13	Incandescent Lamp 60 Watt	30	Nos.	
14	Incandescent Lamp 40 Watt	30	Nos.	
15	Bare copper wire 14 SWG	5	Kgs.	
16	Overhead line conductor AAC (All Aluminium Conductor)	7	Kgs.	
17	PVC Insulated Cu Wire 1.5 Sq. mm.	4	Coils.	
18	PVC Insulated Cu Wire 2.5 Sq. mm.	2	Coils.	
19	Insulation tape	30	Nos.	
20	Solder sticks 60/40	10	Nos.	
21	Double Pole switch (Main Switch) 6A,230V	10	Nos.	
22	MCB 6A,230V	2	Nos.	
23	MCB 16A,230V	2	Nos.	
24	Capacitor 2.50 mfd	20	Nos.	
25	Tubelight 40 watt.	25	Nos.	
26	Tubelight Starter	20	Nos.	
27	Bare copper winding wire 22 SWG	4	kg	
28	Kitkat Fuse 6A, 230 V	20	Nos.	
29	Kitkat Fuse 16A, 230 V	20	Nos.	
30	Screw 75mm	100	Nos.	
31	Screw 60 mm	100	Nos.	
32	Angle Holder 6 A 230V	30	Nos.	
33	Pendant holder 6A,230V	10	Nos.	
34	Lug Aluminium, 20 SQmm	15	Nos.	