

by speed POST

DEPARTMENT OF EMPLOYMENT AND TRAINING
GOVERNMENT ITI, CHENGALPATTU

From

IMC – MEMBER/CONVENOR,
Deputy Director/Principal,
Government Industrial Training Institute,
Chengalpattu – 603 111.

To

Associated Scientific Corp(I),
H-100, Road No.6, Shivaji Park,
(West Punjabhi Bagh)
New Delhi- 110 026

Re. No. STRIVE/1095/KO/Pack6/2020 Dated: 21.12.2020

Sir,

Sub :	Purchase – Government Industrial Training Institute Chengalpattu – Procurement of Machineries and Equipment for Wireman Trade Under Strive Project Scheme - Placing of Purchase Order – Regarding.	
Ref :	1.	G.O.Ms.No.74, Labour and Employment (S1) Department, dated.16.06.2019.
	2.	G.O.Ms.No.97, Labour and Employment (S1) Department, dated.24.06.2019.
	3.	G.O.Ms.No.114, Labour and Employment (S1) Department, dated.22.07.2020.
	4.	This Office Tender Document R.C.No.STR/GOVT.ITI CHENGALPATTU /1095/KOSTRIVE/PACK.-6/WIREMAN/2020 Dated 27.10.2020.
	5.	M/s. Associated Scientific Corp(I) New Delhi- 110 026 Qtn.Ref.No. ASCORPN/20-21/50 Dt.04.11.2020 Negotiation letter.Ref.No. ASCORPN/20-21/58 Dt.02.12.2020
	6.	GWPC Minutes dated:14.12.2020

The GWPC Committee Minutes has accepted, your tender and invited to supply of Machineries and Equipment for Wireman Trade to this Institute as per below condition and specification.

1. The Prices mentioned in the schedule are for F.O.R. Destination.
2. The Prices shown in the Schedule are inclusive of tax.
3. The Prices shown in the schedule are firm, and not subject to any variation.

22/12
21.12.2020

I. DELIVERY:

The delivery should be completed within Thirty days from the date of receipt of this order.

II. PAYMENT:

Payment will be made according to the terms and conditions of quotation as mentioned below:

- (i). **On Delivery:** Ninety percent of the contract price shall be paid on receipt of Goods in good working condition and after demonstration; and
- (ii). **On Final Acceptance:** The remaining ten percent of the Contract Price shall be Paid to the supplier within 30 days after the date of the acceptance certificate issued by the Purchaser's representative for the respective delivery based on the installation, testing and commissioning of the Equipment / Machinery and working performance of the Goods supplied.

III. GUARANTEE:

- (i) All kinds of Machinery/Equipment being procured under the STRIVE project must be covered under the Guarantee/Warranty clauses as provided by the OEM(s)/Manufacturers and further providing 5 years on site Annual Maintenance Contract as per your quotation. Hence Non-compliance of this clause on the part of supplier shall result into forfeiture of earnest money.
- (ii) You should undertake the repair and replace the defective parts due to faulty design or bad workmanship during the Warranty period from the date of delivery of the stores to the Institute at free of cost.
- (ii) Delivery of replacement should be effected free of charge for the defective item if supplied.

IV. TEST CERTIFICATE:

Certificate from the manufacturer detailing the nature of test conducted at the works shall be furnished.

V. LITERATURE:

You will have to furnish technical literature instruction manual, if any pertaining to the equipment ordered.

ok

21/12/20

IMC -MEMBER/CONVENOR
Deputy Director,
Govt ITI, Chengalpattu.

21/12/20

21/12/20

Encl: Annexure & Schedule

Copy to

1) The IMC Chair Person,
IMC Society, CPT

2) The AD,
SPID section, Dept. of...

ANNEXURE

Item No.1 DC Shunt motor 2 to 3 KW, 220 Volts - Quantity: 01 No.

Sl.no	Item Specification	Make/Model
1	<p>DC Shunt motor 2 to 3 KW, 220 Volts</p> <ul style="list-style-type: none">• DC Shunt motor 2.5kw,220v-1 No• Cubic panel board consisting of DC regulated power supply 220v-1No• Digital ammeter 0-30A-1 No• Digital Voltmeter 0-300v-1No• RCCB 30ma, 16A, 240V-1No• MCB2 Pole 16A, 220V-2Nos• Knife switch DPST-1 No• 3 Point starter 2.5 KW 220V-1No• Digital ammeter 0-30A-2Nos• Digital voltmeter 0-300-1No• Field regulator 0-300 ohm, 2A -2 Nos one way switch 16A, 250V with metal clad socket -1No• Short-circuit and over load protection to be provided, Indicator DC side – 1 No• High quality banana socket, connecting cables input supply connections and motor connections, Earthling system. Foundation of machines and necessary test to done while installation of machine provision for placing maintenance chart arrangement – (Hylam sheet thikness-12mm)	<p>Make: Tech Track</p> <p>An ISO 9001:2015</p> <p>Manufacturing Co.</p> <p>Model No: TT/DCSM-2</p>

Item No.2 AC SQUIRREL CAGE INDUCTION MOTOR - Quantity: 01 No.

Sl.no	Item Specification	Make/Model
1	<p>AC Squirrel cage induction motor 5 HP, 400V with star delta starter</p> <ul style="list-style-type: none"> • AC Squirrel cage induction motor 5Hp, 440Volts 50Hz -1 No • Cubical panel board consists of • Fully automatic star delta starter 5 HP 440V-1No • RCCB 30ma, 16amp, 440v-1No • M.C.B 4 pole 16amp 440v-1No • AC digital ammeter (0-30amps) – 3 Nos • AC digital voltmeter (0-600volt) with selector switch – 1No • 3 phase indicator – 1 No • Tacho meter for speed measurement -1 No • ONE WAY SWITCH 16AMP 250 VOLT with Metal clade socket – 1No • Earthing system • Banana sockets terminals • 6sq.mm 4core copper U.G cable-10 meters with safety arrangements. Foundation of machines and necessary test to be done while installation of machine, provision for placing maintenance chart arrangement Hylam sheet thickness-12mm 	<p>Make: Tech Track</p> <p>An ISO 9001:2015 Manufacturing Co.</p> <p>Model No: TT/3ACSM-22</p>

Item No. 3 MOTOR GENERATOR DC TO AC - Quantity: 01 No.

Sl.no	Item Specification	Make/Model
1	<p>Motor- Generator (DC to AC)</p> <ul style="list-style-type: none"> • Motor Generator (DC to AC) consisting of Alternator 3phase 4 wire 3.5 KVA 400V/230V, 0.8P.F50HZ- 1No. • Shunt motor 5HP, 220V- 1 No. • Motor and alternator are directly coupled and fixed cubical panel board consisting of DC power supply 30Amps, 220v- 1No. • RCCB 30ma, 32A, 240V- 1No. • MCB 4 pole 30amps, 440v-2Nos MCB 2 pole DC 30amps. 220v- 1 No. • 4point starter 5hp 20amps, 220v- 1No. • Field regulator 300ohms, 2amps- 2 Nos. • Digital ammeter 0-30amps DC- 1 No. • Digital voltmeter 0-600VDC – 1 No. • Knife switch DPST-1No. • Digital ammeter 0-30A, (AC)- 1No. • Digital voltmeter 0-600V, (AC)- 1No. • Digital frequency meter 45-50-55HZ -1No. • Digital power factor meter 0-5 • Lag to 0.5lead- 1No. • Phase sequence meter- 1No. • Change over switch 30A, 440V - 1No. • Tacho generator arrangement for speed measurement • DC side Indicator – 1 set • AC side Indicator -1 set • Guard for motor generator coupling-1No. • Channel bed for housing motor and generator -1 No. • Pulley safety guide- 1No. each • earthing system must be insisted short circuit and over load protection should be insisted one way switch 16A, 250V with metal glad socket- 1 No. • High quality banana terminals DC source for starting and running the DC shunt motor 	<p>Make: Tech Track</p> <p>An ISO 9001:2015 Manufacturing Co.</p> <p>Model No. TT/MGDA-5</p>

SCHEDULE

SL. NO	Description of the Item	Rate Per Set Rs.	QTY No.	TOTAL COST
1.	Item No:1 DC SHUNT MOTOR	Unit Price Rs. 25,000 /- GST @ 18% Rs. 4,500/- ----- Total Rs.29,500/- -----	1	Rs.29,500/-
2.	Item No:2 AC SQUIRREL CAGE INDUCTION MOTOR	Unit Price Rs. 25,000 /- GST @ 18% Rs. 4,500/- ----- Total Rs.29,500/- -----	1	Rs.29,500/-
3	Item No:3 MOTOR GENERATOR DC TO AC	Unit Price Rs. 56,000/- GST @ 18% Rs. 10,080/- ----- Total Rs.66,080/- -----	1	Rs.66,080/-
TOTAL				RS.1,25,080/-

Rs.1,25,080/- (Rupees One Lakh Twenty Five Thousand and Eighty only)

[Handwritten Signature]

IMC -MEMBER/CONVENOR
Deputy Director,
Govt ITI ,Chengalpattu

[Handwritten Signatures and Dates]
21/12/20 21/12/20 21/12/20