



PUNJAB INDUSTRIAL ESTATES DEVELOPMENT AND MANAGEMENT COMPANY

Request for Quotation

**Sub: PROCUREMENT OF TOOLS FOR ELECTRIC CONNECTION, OPERATION AND
MAINTENANCE AT VEHARI INDUSTRIAL ESTATE VEHARI**

Punjab Industrial Estates Development and Management Company (PIEDMC) was established by Govt. of the Punjab, to facilitate the industrial growth of Punjab.

PIEDMC intends to procure Tools as per list below and specification attached:

Sr. No.	Description	Unit	Qty	Rate	Amount	Brand Offered	Remarks
1	Cable Cutter Large (up to 800mmSq.)	No	1				
2	Cable Knife	No	1				
3	Insulation Tester Digital 10KV	No	1				
4	Star set (0.5mm to 16mm)	No	1				
5	Lugs press hydraulic (16mm -300mm)	No	1				
6	Socket Wrench Set	Set	1				
7	Plier 10"	No	1				
8	Nose Plier 6"	No	1				
9	Side Cutter 6"	No	1				
10	Core Cutter (up to 500mmSq.)	No	1				
11	Cable Cutter (16mmSq. up to 240mmSq.)	No	1				
12	Hacksaw Frame	No	1				
13	Hacksaw Blades	No	12				
14	Drill machine (Dual Function)	No	1				
15	FRP Ladder Height 30ft	No	1				WAPDA standard
16	D-Fuse Rod (Hot Stick)	No	1				WAPDA standard
17	Clamp On Multi meter digital (True RMS)	No	1				
18	Spinner set open (8mm to 32mm)	Set	1				
19	Spinner set ring (8mm to 32mm)	Set	1				
20	L-key set T-handle (0.5mm to 16mm)	Set	1				
21	Adjustable wrench (12")	No	1				
22	Adjustable wrench (8")	No	1				
23	HT detector (11kV Tester)	No	1				
24	HT Gloves	Set	1				
25	LT Gloves	Set	1				
26	Grinder 4" with cutting disk	No	1				
27	Grinder disk 4"	No.	4				
28	Safety Shoes	Set	2				42 number each
29	Safety belt	No	1				
TOTAL (Rs.) Including All Taxes							



Head Office: Commercial Area (North) Sundar Industrial Estate, Raiwind Road, Lahore.

Tel: 042-35297203-6, Fax: 042-35297207

Website: www.pie.com.pk

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Please follow the instructions /conditions given below:

1. Supplier must be registered with FBR for Income Tax / Sales Tax.
2. The quotation should be sealed accompanied bid security of Rs. 36,000/- in shape of Pay Order/ Demand Draft / CDR in Favor of PIEDMC. Bid Security will be released on supply of all the tools / equipment.
3. All procurement will be carried out as per PPRA rules 2014(amended up to date) Single Stage One Envelop procedure and Purchase Order will be issued to the lowest evaluated responsive bidder.
4. The product offered must meet all of the specifications attached with this RFQ failing which quotation will stand non-responsive. Documentary evidence for the fulfillment of above specifications must be attached with the quotation
5. Your quotation must be valid for minimum 120 days from bid opening date.
6. Delivery Schedule should be attached with quotation and shall not more than Ten (10) days from the date of issuance of Purchase Order.
7. The price should be inclusive of all taxes, G.S.T and other levies applicable under law of Pakistan.
8. Supply, at PIEDMC Site office Vehari Industrial Estate Vehari is sole responsibility of supplier. Moreover, supply will be rejected if not received as per specification.
9. In case of delay in completion of works against given/decided schedule 0.5% of final bid /day will be charged as liquidity damage and maximum up to 10% of Purchase Order amount.
10. Payment shall be made to the supplier through cross cheque / Pay Order as per mode given below.
 - a) 95% on full delivery at site after acceptance note, Payment invoice will be submitted with documents i.e. Warranty Certificate, Inspection certificate, Certificate of origin, Acceptance Note.
 - b) 05% after completion of warranty period/minimum one year.
11. Sealed quotations must be received on or before **12th February, 2021**, by **1100 hours** and will be opened on same day at **1130 Hrs.** publically at PIEDMC Head Office Sunder Industrial Estate, Sunder-Rai-wind Road Lahore. Final Evaluated Lowest Responsive Bidder will be announced after the detail evaluation.



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SPECIFICATIONS OF TOOLS FOR NEW CONNECTIONS AND O&M AT VEHARI INDUSTRIAL ESTATE

1. Cable Cutter (Up to 800mmSq.)

Make: China/Taiwan

Cutting Range:

For Aluminum Cable 800mmSq.

FRP Insulated Handle.

2. Cable Knife:

Make: EU/UK/USA.

Retractable Knife 155 mm.

Die Cast Body.

Blade Storage in Handle.

3. Insulation Tester Digital 10 KV

Make: EU/UK/USA.

Test Voltage: up to 10,000V.

Resistance Range: 10kΩ to 20TΩ @ 10 kV.

Resistance Range: 10kΩ to 20TΩ @ 10 kV

Battery Life: 4.5 hours

Accuracy (20 °C)

10 kV	5000V	2500V	1000V	500 V
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±5% from 1MΩ to

2TΩ	1TΩ	500GΩ	200GΩ	100 GΩ
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±20% from 1MΩ to

20TΩ	10TΩ	5TΩ	2TΩ	1TΩ
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Max. Output voltage: 10 kV

Max. Resistance: 20 TΩ

Accuracy from 1 MΩ to

±5% ≤ 2 TΩ

±20% to 20 TΩ

Safety rating (to max. altitude): CAT IV 600 V

Max. Altitude: 3000 m

Battery charge (Time): 2.5 hrs.

Battery life single charge: 4.5 hrs.

USB interface: Yes

On-board memory: Yes

Temperature value stored: Yes

Time / date stamped results: Yes

Digital / analogue display: Yes

Display backlight: Yes

Voltage output measurement: Yes

Dedicated voltmeter: Yes



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Default voltmeter function: Yes

Included Accessories:

- a) Power lead
- b) USB cable
- c) Product information and Software CD
- d) lead set x 3, large insulated clips
- e) Portable Transport case.

4. Star Set

Make: EU/UK/USA

Size: (0.5mm to 16mm)

5. Lugs presser hydraulic (16mm to 300mm)

Make: China/Taiwan

Crimping Range:

16-300mm² hexagon crimping range

18 tons output

Standard dies set

6. Socket Ratchet Set/ Socket Wrench Set:

Make: EU/UK/USA.

Sockets: Minimum 20 Pcs.

7. Plier (10")

Make: UK/EU/USA

8. Nose Plier (6")

Make: UK/EU/USA

9. Side Cutter (6")

Make: UK/EU/USA

10. Core Cutter (up to 500mmSq.)

Make: China/Taiwan

Ratchet Type

Cutting Range: up to 500mmSq. Cable

11. Cable Cutter (16mmSq. To 240mmSq.)

Make: China/Taiwan

Cutting Range:

For Aluminum Cable 16-240mmSq.

FRP Insulated Handle.



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12. Hacksaw Frame with blade

Make: China/Taiwan

Size: 300mm

13. Hacksaw blade

Make: China/Taiwan

Size: 300mm

14. Drill Machine (Dual Function)

Make: EU/UK/USA.

Dual Function: Drill Hammering + Drill

Wattage: 800/1000 Watt

RPM: 0-900RPM

Rotation Control

Variable Speed

15. FRP Wall Sport Extension Ladder (Minimum 30ft)

Make: Local

Electrical Insulated as per WAPDA Standards and Tested by WAPDA/NTDC Approved Lab.

16. D-Fuse Rod/ Hot Stick

Make: China/Taiwan

Insulated

WAPDA Approved.

17. Clamp on Multi Meter Digital (True RMS)

Make: EU/UK/USA.

Range: 1000Amp AC/DC

Auto Range Function.

18. Spanner Set open

Make: EU/UK/USA.

Size: 8mm to 32mm

19. Spanner set ring

Make: EU/UK/USA.

Size: 8mm to 32mm

20. L-key set T-handle

Make: EU/UK/USA.

Size: (0.5mm to 16mm)



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21. Adjustable Wrench (12")

Make: China/Taiwan

22. Adjustable Wrench (8")

Make: China/Taiwan

23. H.T Detector (11 KV Tester)

Make: Taiwan/EU/UK/USA

Withstand voltage: 100kV / 300mm: 1 minutes

Insulation resistance: 2000MΩ min by 1kV

Leakage current: 100uA or less than 100uA at withstand voltage test

Measuring voltage range: 6kV~81.5kV

Operation start voltage (To ground): 2.7kV

Display Light: Flashing red light.

Sound: Intermittent sound 50 dB apart 3 m.

Frequency: 50/60Hz

Safety standards: IEC / EN 61243-1, Water Proof.

Overall Length: Retracted: 1370±50mm

Extracted: 2450±50mm

24. H.T Gloves

Make: China/ Taiwan

WAPDA Approved.

25. L.T Gloves

Make: China/ Taiwan

WAPDA Approved.

26. Grinder with cutting disc (4")

Make: EU/UK/USA.

Rated input power: 800/1000W

Disc diameter: 4" or higher

27. Safety Shoes

Make: EU/UK/USA.

Size: 42 No.

28. Safety Belt

Make: China/Taiwan.

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