



F. No. 9-29/24-25/NIHSAD (P&S)

Dated: 19.07.2024

To

Email: -

Sub: - Quotation for Supplying and Installation of Outdoor distribution Panel (Residential) – reg.

Dear Sirs,

We intend to carryout the works are as per details given below: -

Sr. No.	Technical Specifications & Description of work	Unit	Quantity
1.	Supply, Installation, Testing & Commissioning of Outdoor type Double Door Cubical Type free standing totally enclosed dust & Vermin Proof Distribution Panel suitable for 440Volts, 3 Phase, 50Hz AC Supply System. Panel dimensions are (Length 1220mm, Breadth 914mm, Depth 610mm) and design of panel should be double door, Hut type with 10 degree inclination angle, fabricated in compartmentalized made from CRCA sheet steel of 16SWG, U channel size of 75x40x6mm at the base, with powder coated, having Suitable Bus Bar of copper(40mm X 5mm) with PVC Sleeves, DMC/SMC bus Bar support, entire Panel shall have 2 nos. earth stud, and control wiring of 1.5sq mm PVC insulated Copper Conductor Cable, Cable Alley Bus Bar Chamber Cable Gland Plate Confirming to IP 54 protection , including providing following switchgear :-	Set	1
2.	250 Ampere Thermal-Magnetic MCCB (Triple Pole) Main Switch; Iq 25kA; JS-10947	Number	01
3.	63 Ampere 10kA/415V MCB Type-B (Four Pole); IS-60898-1	Number	06
4.	32 Ampere 10kVA/415V MCB Type-B (Four Pole); IS-60898-1	Number	12
5.	3 Phase Digital Energy Meter with suitable CT, make-Secure	Number	01
6.	40mm x 5mm (R,Y,B & N) Copper Bus-Bar	Meter	Required as per design
7.	LED type Phase Indicator R,Y,B (for each phase) with Toggle Switch 10 Ampere	Number	01
8.	3 phase Digital Ampere Meter with rotary switch (RYB)	Number	01
9.	3 Phase Digital Voltmeter with rotary switch	Number	01
10.	Suitable size cable gland & hole for incoming & outgoing cable	Number	15
11.	U channel (75mm x 40mm x 6mm) with anchor bolt fastener	Meter	Required as per design

Technical Specification & Scope of Works of Outdoor Distribution Panel for Residential Quarters (is enclosed).

You are requested to Supplying and Installation of Outdoor distribution Panel (Residential) of quotation. Please note that: -

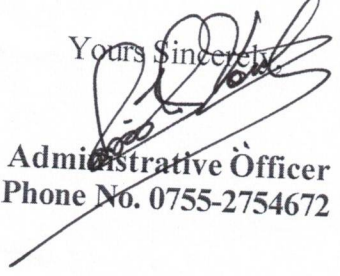
ELIGIBILITY OF TECHNICAL BID

- I. Proof of experience of Supplying, Installation, Testing and Commissioning of at least two Outdoor Distribution Panel of at least 1.5 Lakhs Amount in Gov./ Reputed/ PSU/ Private organization during last 3 years.
 - II. PAN/GST Registration copy of the bidder.
1. Only technically qualified bids shall be evaluated for financial bid evaluation.
 2. The rates should be quoted for F.O.R. ICAR-NIHSAD, Bhopal basis as per quotation based on the scope of work & quality of materials.
 3. Discount, if any, should be indicated clearly.
 4. This Institute is registered with the Department of Scientific & Industrial Research (DSIR), Govt. of India for purpose of availing custom duty exemption in terms of Government Notification No. 51/96-Customs dt.23.07.1996, amended by Notification No. 4312017 dated 30.6.2017, Notification No. 47/2017-Integrated Tax (Rate) dt.14.11.2017 and Notfn. No.'4512017- Central Tax (Rate) dt. 14.11.2017, Notfn. No. 45/2017- Union Territory Tax (Rate) dt.14.11.2017. However, as per notification No. 45/2017-Central Tax (Rate) dated 14.11.2017 issued by the Min. of Finance, Scientific and Technical instruments, etc. are exempted from the Central tax (in excess of 2.5%) livable there on under section 9 of the Central Goods and Service Tax Act, 2017 supplied to the Departments & laboratories of the Central Government and State Governments, other than a hospital. Since, this Institute is a Scientific Research Institution under Indian Council of Agricultural Research, Min. of Agricultural Govt. of India, and also registered by Min. of Science and Technology, DSIR New Delhi vide their Registration Certificate No. TU/V/RG- CDE/1235/2019dated 01.09.2019.
 5. GST should be indicated in clear terms separately. GSTIN Registration/TIN Number should be mentioned. As per the Govt. Notification No. 47/2017-Integrated Tax (Rate) dt.14.11.2017 and Notfn. No.'4512017- Central Tax (Rate) dt.14.11.2017, Notfn. No. 45/2017- Union Territory Tax (Rate) dt.14.11.2017. However, as per notification No. 45/2017-Central Tax (Rate) dated 14.11.2017.
 6. The rates quoted should be valid for 180 days from the date of opening of quotation.
 7. There should be no cutting/overwriting in the quoted rates.
 8. Warranty — 01 year from the date of supply/completion of work.
 9. Unattested/amended/overwritten figures will not be considered.
 10. In all matters of disputes, the decision of the Director of this Institute shall be final and binding.
 11. Maximum period of completion of work is 45 days.
 12. TDS will be deducted from the bill as per applicable tax rules.
 13. Payment terms: - Payment will be made reasonable time say within 30 days from the date of receipt of material in good condition without any damage and after installation of the equipment in accordance with the ordered specification at the end. Since the mode of payment will be e-payment system, hence, Bank Account, Number. Name of Bank with location and IFSC code Number of Bank may be furnished on the body of the bill.
 14. Payment shall be made on actual measurement basis.
 15. Performance Security: within 20 (Twenty) days after the issue of a letter/PO by this Institute, the supplier, shall furnish performance security to the institute for an amount of 5% (of Total Ordered value) including the warranty obligation before undertaking the work.
 16. The Institute reserves the right to reject any or all the quotation(s) received without assigning any reasons thereof.

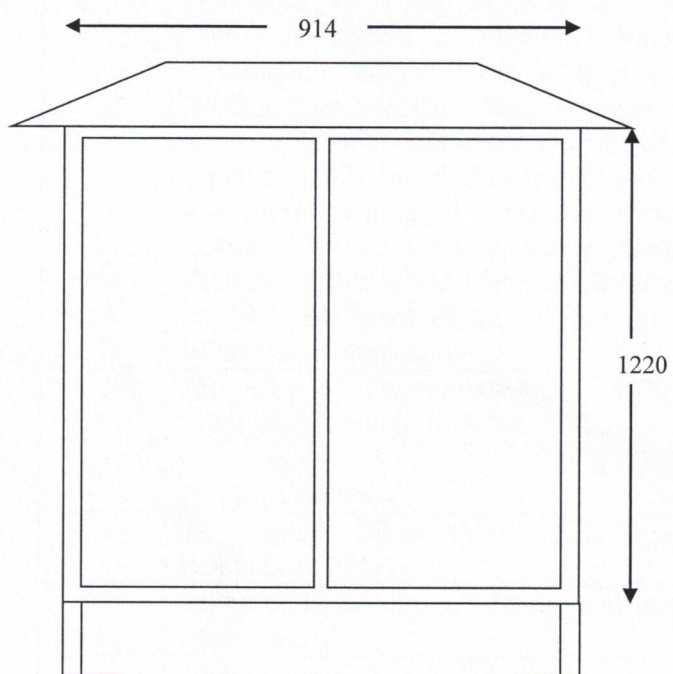
- For reference of Panel drawing, please refer Annexure-I.

The Quotation may be submitted upto date **17/08/2024** in a closed envelope duly superscribed. **File No. 9-29/24-25/NIHSAD (P&S)**, Quotation for Supplying and Installation of Outdoor distribution Panel (Residential).

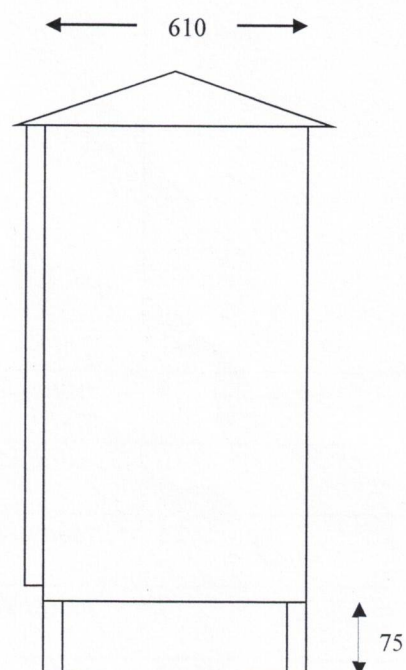
Yours Sincerely,


Administrative Officer
Phone No. 0755-2754672

ANNEXURE-II



FRONT VIEW



SIDE VIEW

Notes:-

1. All dimensions are in mm.
2. Fabrication by 1.6mm thick CRCA sheet.