## E- Enquiry (Budgetary offer)

Subject: - Enquiry for submission of budgetary offer for Supply and Installation various Motor & Pump for Cooling system connected to 298.6 MVA Converter Transformers & 360 mH Smoothing Reactor at HVDC, Padghe, MSETCL.

Dear Sir,

Budgetary offers are invited by the undersigned for Supply and Installation various Motor & Pump for Cooling system connected to 298.6 MVA Converter Transformers & 360 mH Smoothing Reactor at HVDC, Padghe, MSETCL on or before: 31/08/2023 up to 17:00 Hrs. The other terms and conditions are as mentioned below.

- 1) Offer should be duly filled in and submitted to this office via e-mail—ee7340@mahatransco.in will be accepted.
- 2) This enquiry is solely for collection of offer for estimate purpose & not for work allocation.
- 3) The offer should be submitted as per details mentioned below.
- 4) Quote rate in prescribed format & Attached Specifications in Annexure-A.

EXECUTIVE ENGINEER HVDC ID-OD DIVISION PADGHE

## Annexure-A

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Name of work: Supply and Installation various Motor & Pump for Cooling system connected to 298.6 MVA Converter Transformers & 360 mH Smoothing Reactor at HVDC, Padghe, MSETCL.

|   | r. Description (of Installed Equipment) o.  | Qty<br>(No.) | CORNEL DE LA CORNE | Service (fixing) Rate per unit without taxes (Rs.) |
|---|---|--------------|--|--|
| 1 | 3Ø Induction motor, Frame: 132 M, Voltage: 415 + 10%, Power Output: 5.5 kW, RPM: 950, Duty: S1, Insulation: Class F, Current: 11.5 Amp, Connection: delta, Frequency: 50 Hz   | 15           |  |  |
| 2 | 3Ø Induction motor, Make: Hindustan motor, Frame: 90L, Voltage: 415, Current: 2.8 Amp, Power Output: 1.1 kW, RPM: 925, Connection: Star, Duty: S1, Insulation: Class F, Frequency: 50 Hz, IP-55.                        | 5            |  |  |
| 3 | 3Ø Induction motor, Make: ABB, Frame: 160L, Voltage: 415, Current: 13.5 Amp, Power Output: 4.0/4.6 kW, RPM: 570/690, Connection: Star, Duty: S1, Insulation: Class F, Frequency: 50 Hz, IP-55.                          | 5            |  |  |
| 4 | 3Ø Induction motor, Make: ABB, Frame: 132M, Voltage: 415, Current: 2.5 Amp, Power Output: 0.5 kW, RPM: 315, Connection: Star, Duty: S1, Insulation: Class F, Frequency: 50 Hz, IP-55.                                   | 2            |  |  |
| 5 | Pump for ABB (Xmer + Reactor) Catalogue NO LF-350, Type M2AA 112M star connected Voltage: 415 Current: 2.6 Amp, Power Output: 1 kW, RPM: 945, Connection: Star, Duty: S1, Insulation: Class F, Frequency: 50 Hz, IP-55. | 2            |  |  |
| 6 | Pump for BHEL (Xmer + Reactor) Type EL4.3R Delta connected, Voltage: 415 Current: 7.3 Amp, Power Output: 3.2 kW, RPM: 2875, Connection: Star, Duty: S1, Insulation: Class F, Frequency: 50 Hz, IP-55.                   | 6            |  |  |

Note:- Rates should be exclusive of all taxes. All taxes GST, labour cess, freight, insurance and other applicable taxes need to mention separately.

HVDC ID-OD DIVISION PADGHE