MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO LTD

Advantage of the section of the sec

Office of the Executive Engineer EHV O & M DIVISION, Pimpri Chinchwad Bijli nagar, Near 220 KV Chinchwad S/stn, Pune –33 E mail ID – ee61b0@mahatransco.in



No.: EE/PCDN/Tech./ No. 63

Date: 24.01.2025

Subject:- Inviting budgetary offers for Supply, Erection, Testing & Commissioning of various VHA36 Switchgear Panel with Vacuum Circuit Breaker VD4 at 220kV Flagship S/s under EHV O&M Division, Pimpri Chinchwad.

Dear Sir,

The budgetary offers are invited for the following scope of work for Supply, Erection, Testing & Commissioning of VHA36 Switchgear Panel with Vacuum Circuit Breaker VD4 at 220kV Flagship S/s under EHV O&M Division, Pimpri Chinchwad.

Sr. No	Name of Item	Unit	Quanti ty	Ex works per unit
A	Supply Portion			
1	33kV INDOOR Switchgear Incomer panels: Supply of 33kV, 2000A, 25kA for 3 Sec VHA36 Switchgear Panel with VD4 Breaker as Incomer feeder including line PT. CT Ratio: 1600-800/1A, 4C, 0.2 class.	Set	1	
2	33kV INDOOR Switchgear Outgoing panels: Supply of 33kV, 1250A, 25kA for 3 Sec VHA36 Switchgear Panel with VD4 Breaker as Outgoing feeder CT Ratio: 400-200/1A, 3C, 0.2 class	Set	1	
3	33kV INDOOR Switchgear Bus coupler panels: Supply of 33kV, 2000A, 25kA for 3 Sec VHA36 Switchgear Panel with VD4 Breaker as Bus Coupler feeder CT Ratio: 1600-800/1A, 4C, 0.2 class	Set	1	
4	33 kV PT Bay Ratio :22000/ $\sqrt{3}/110/\sqrt{3}/100/\sqrt{3}$ V, Class B	Set	1	
В	Erection Portion			
1.	Erection, Testing & Commissioning of 33kV, 2000A, 25kA for 3 Sec VHA36 Switchgear Panel with VD4 Breaker as Incomer feeder including line PT. CT Ratio: 1600-800/1A, 4C, 0.2 class.	Set	1	
2.	Erection, Testing & Commissioning of 33kV, 1250A, 25kA for 3 Sec VHA36 Switchgear Panel with VD4 Breaker as Outgoing feeder CT Ratio: 400-200/1A, 3C, 0.2 class	Set	1	
3	Erection, Testing & Commissioning of 33kV, 2000A, 25kA for 3 Sec VHA36 Switchgear Panel with VD4 Breaker as Bus Coupler feeder CT Ratio: 1600-800/1A, 4C, 0.2 class	Set	1	
4.	Erection, Testing & Commissioning of 33kV PT Bay	Set	1	

Note:

- 1. The offer may be submitted by any manufacturer (OEM) / their authorized dealer. Submit the proof regarding authorised dealership of OEM. However, the drawing & Bill of material of such retrofitting should be submitted.
- 2. Please specify all taxes & statutory cess as extra specifically with your offer.
- 3. Your Offer should reach this Office on or before Date:30.01.2025 by e-mail on mail id <u>ee61b0@mahatransco.in</u> OR hard copy on office address.
- 4. The Offer should be valid for at least 06 (six) months.
- The right to accept offer for part or to cancel any or all budgetary offer without assigning any reasons is reserved with undersigned

Yours faithfully,

Sd/-(Deepak D. Madane) Executive Engineer Pimpri-Chinchwad Division, Pune

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Dear Sir,

The budgetary offers are invited for the following scope of work for Supply, Erection, Testing & Commissioning of VHA36 Switchgear Panel with Vacuum Circuit Breaker VD4 at 220kV Flagship S/s under EHV O&M Division, Pimpri Chinchwad.

Sr. No	Name of Item	Unit	Quanti ty	Ex works per unit
A	Supply Portion			
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3	33kV INDOOR Switchgear Bus coupler panels: Supply of 33kV, 2000A, 25kA for 3 Sec VHA36 Switchgear Panel with VD4 Breaker as Bus Coupler feeder CT Ratio: 1600-800/1A, 4C, 0.2 class	Set	1	
4	33 kV PT Bay Ratio :22000/ $\sqrt{3}/110/\sqrt{3}/100/\sqrt{3}$ V, Class B	Set	1	
В	Erection Portion			
1.	Erection, Testing & Commissioning of 33kV, 2000A, 25kA for 3 Sec VHA36 Switchgear Panel with VD4 Breaker as Incomer feeder including line PT. CT Ratio: 1600-800/1A, 4C, 0.2 class.	Set	1	
2.	Erection, Testing & Commissioning of 33kV, 1250A, 25kA for 3 Sec VHA36 Switchgear Panel with VD4 Breaker as Outgoing feeder CT Ratio: 400-200/1A, 3C, 0.2 class	Set	1	
3	Erection, Testing & Commissioning of 33kV, 2000A, 25kA for 3 Sec VHA36 Switchgear Panel with VD4 Breaker as Bus Coupler feeder CT Ratio: 1600-800/1A, 4C, 0.2 class	Set	1	
4.	Erection, Testing & Commissioning of 33kV PT Bay	Set	1	

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Sd/-(Deepak D. Madane) Executive Engineer Pimpri-Chinchwad Division, Pune