

WESTERN ELECTRICITY SUPPLY COMPANY OF ORISSA
WESCO

VOLUME- II

(Tender Specification: WESCO/CEO/021)
GROUP-AE

[Detail Scope of Supply]
ANNEXURE

Date: 27.09.2008

WESTERN ELECTRICITY SUPPLY COMPANY OF ORISSA
WESCO

TENDER DOCUMENT FOR
GROUP- AE ITEMS

SPECIFICATION FOR GROUP-AE ITEMS

11 kv. 3-ph 4-wire (Or 3 Phase 3 Wire) Metering Unit		Quantity	Rates for 3 ph 4 Wire	Rates for 3 ph 3 Wire
1]	11 Kv Combined CT-PT Metering Unit, Outdoor, platform/pole mounting type, oil cooled comprising of 1 no. 3 phase PT, and 3 nos. (Or 2 Nos for 3 Phase 3 Wire system) single phase CT's suitable for 3 phase 4 wire system, housed in M.S sheet tank, as per specification & GTP : C.T's in conformity with IS: 2705 (Part-I & II)/1992, Second Revision & P.T's in conformity with IS: 3156 (Part – I & II)/1992, Second Revision. Additionally, negative (-ve) errors will not be acceptable. C.T Ratio: 400/5 Amp	2 No.		
2]	-- Do-- but CT Ratio : 400/1 Amp	2 No.		
3]	-- Do-- but CT Ratio : 400/200/5 Amp	5 No.		
4]	-- Do-- but CT Ratio : 200/5 Amp	50 No.		
5]	-- Do-- but CT Ratio : 200/100/5 Amp	5 No.		
6]	-- Do-- but CT Ratio : 100/5 Amp	37 No.		
7]	-- Do-- but CT Ratio : 50/5 Amp	29 No.		
8]	-- Do-- but CT Ratio : 25/5 Amp	21 No.		
9]	-- Do-- but CT Ratio : 10/5 Amp	10 No.		

N.B:- *You are required quote for both '3 Phase 3 Wire' as well as '3 Phase 4 Wire" system. Otherwise your may not be considered.

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**** Drawing & Guranteed Technical Particulars shall be submitted with your offer.**

***** Type test certificates from CPRI or accredited NABL laboratory should be furnished.**

	33 kv. 3-ph 4-wire (Or 3 Phase 3 Wire) Metering Unit	Quantity	Rates for 3 ph 4 Wire	Rates for 3 ph 3 Wire
1]	<p>33 Kv Combined CT-PT Metering Unit, Outdoor, platform/pole mounting type, oil cooled comprising of 1 no. 3 phase PT, and 3 nos.(Or 2 Nos for 3 Phase 3 Wire system) single phase CT's suitable for 3 phase 4 wire system, housed in M.S sheet tank, as per specification & GTP :</p> <p style="padding-left: 40px;">C.T's in conformity with IS : 2705 (Part-I & II)/1992, Second Revision & P.T's in conformity with IS : 3156 (Part – I & II)/1992, Second Revision.</p> <p style="padding-left: 40px;">Additionally, negative (-ve) errors will not be acceptable.</p> <p style="text-align: center;">C.T Ratio: 800/5 Amp</p>	2 No.		
2)	-- Do-- but CT Ratio : 400/5 Amp	8 No.		
3]	-- Do-- but CT Ratio : 200/5 Amp	12 No.		
4]	-- Do-- but CT Ratio : 100/5 Amp	8 No.		
5]	-- Do-- but CT Ratio : 50/5 Amp	5 No.		
6]	-- Do-- but CT Ratio : 10/5 Amp	5 No.		

N.B:- *You are required quote for both '3 Phase 3 Wire' as well as '3 Phase 4 Wire" system. Otherwise your may not be considered.

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