

WESTERN ELECTRICITY SUPPLY COMPANY OF ORISSA  
**WESCO**

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VOLUME- II

(Tender Specification: WESCO/CEO/020)  
GROUP-C

[Detail Scope of Supply]  
ANNEXURE

Date: 06.11.2007

VOLUME-II DSS	Specification : WESCO/CEO/020, 07-08
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**WESTERN ELECTRICITY SUPPLY COMPANY OF ORISSA**  
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**TENDER DOCUMENT FOR**  
**GROUP- C ITEMS**  
**SPECIFICATION FOR GROUP-C ITEMS**

11 KV., 200 Amp., 2 Pole Horizontal Type AB Switch	Quantity
11 Kv, 200 Amperes, gang operated, single break, horizontally mounted, outdoor type, 2 Phase, 50 Hz A.B Switch having 2 numbers Post Insulators of reputed make per phase & originally cemented Conforming to IS : 9920(Part-I to Part-IV) & IS : 9921 (Part-1)/1981{Reaffirmed 1992}, IS : 9921 (Part-2)/1982{Reaffirmed 1992}, IS : 9921 (Part-3)/1982{Reaffirmed 1992}, IS : 9921 (Part-4)/1985{Reaffirmed 1992} & IS ; 2544/1973 (1 <sup>st</sup> Revision, Amendment-4, Reaffirmed1991) & IS : 2633/1986 (2 <sup>nd</sup> Revision, Reaffirmed 1998).IS : 2629/1985(1 <sup>st</sup> Revision, Amendment 2, Reaffirmed 1998), IS : 4724/1994 (1 <sup>st</sup> Revision, Amendment 1, Reaffirmed 1999). 'Make' of	<b>46 No</b>

11 KV., 200 Amp., 2 Pole HG Fuse	Quantity
11 Kv, 200 Amperes, 2 Phase, 50 Hz H.G Fuse having 2 numbers 12 Kv Post Insulators per phase originally cemented as per REC Construction standard Conforming to IS : 9385 (Part-1)/1979{Reaffirmed 1992}, IS : 9385 (Part-2)/1980{Reaffirmed 1992}, IS : 9385 (Part-3)/1980{Reaffirmed 1992}, IS : 9385 (Part-4)/1983{Reaffirmed 1992}, IS : 9385 (Part-5)/1983{Reaffirmed 1987} & IS ; 2544/1973 (1 <sup>st</sup> Revision, Amendment-4, Reaffirmed1991) & IS : 2633/1986 (2 <sup>nd</sup> Revision, Reaffirmed 1998). 'Make' of Insulators is to be	<b>46 No</b>

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33 KV., 400 Amp., 3 Pole HG Fuse	Quantity
33 Kv, 400 Amperes, Horn Gap Fuses suitable for 3 phases, 50Hz supply system having 2 numbers of 22/24 Kv Post Insulators per phase originally cemented complete with supporting channel of G.I 100 x 50 mm channel, 1 SWG dia. Copper rod and 995 mm long as per our technical particulars Conforming to IS : 9385 (Part-1)/1979{Reaffirmed 1992}, IS : 9385 (Part-2)/1980{Reaffirmed 1992}, IS:9385 (Part-3)/1980{Reaffirmed 1992}, IS : 9385 (Part-4)/1983{Reaffirmed 1992}, IS : 9385 (Part-5)/1983{Reaffirmed 1987} & IS ; 2544/1973 (1 <sup>st</sup> Revision, Amendment-4, Reaffirmed1991) & IS : 2633/1986 (2 <sup>nd</sup> Revision, Reaffirmed 1998). 'Make' of Insulators is to be mentioned.	<b>10 no.</b>

- N.B:**
1. Type Test report from CPRI or equivalent for the AB Switch & HG Fuse quoted by you shall be submitted.
  2. Besides, Dimensional Drawing & Technical Particulars for the items quoted by you shall be provided.