

WESTERN ELECTRICITY SUPPLY COMPANY OF ORISSA
WESCO

VOLUME- II

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

[Detail Scope of Supply]
ANNEXURE

Date: 27.09.2008

WESTERN ELECTRICITY SUPPLY COMPANY OF ORISSA
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TENDER DOCUMENT FOR
GROUP- E ITEMS

SPECIFICATION FOR GROUP-E 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 st Revision, Amendment-4, Reaffirmed1991) & IS : 2633/1986 (2 nd Revision, Reaffirmed 1998).IS : 2629/1985(1 st Revision, Amendment 2, Reaffirmed 1998), IS : 4736/1986 (1 st Revision, Amendment 1, Reaffirmed 1998). 'Make' of Insulators is to be mentioned.	316 No

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 st Revision, Amendment-4, Reaffirmed1991) & IS : 2633/1986 (2 nd Revision, Reaffirmed 1998. 'Make' of Insulators is to be mentioned.	205 No

WESTERN ELECTRICITY SUPPLY COMPANY OF ORISSA
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33 KV., 400 Amp., 3 Pole AB Switch	Quantity
33 Kv, 400 Amperes A.B Switch, horizontally mounted, single break, outdoor type suitable for 50 Hz, 3 phase supply having 2 numbers of 22 kv Post Insulators of reputed make originally cemented per phase 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 st Revision, Amendment-4, Reaffirmed1991) & IS : 2633/1986 (2 nd Revision, Reaffirmed 1998).IS : 2629/1985(1 st Revision, Amendment 2, Reaffirmed 1998), IS : 4736/1986 (1 st Revision, Amendment 1, Reaffirmed 1998). 'Make' of Insulators is to be mentioned.	100 no.

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 st Revision, Amendment-4, Reaffirmed1991) & IS : 2633/1986 (2 nd Revision, Reaffirmed 1998). 'Make' of Insulators is to be mentioned.	60 no.

N.B: 1. For items of this Group Type Test report from CPRI or accredited NABL laboratory should be furnished. Same for insulators is to also to be provided.