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500 MVA, 400/220/33
KV ICT . Page 2 of 119
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TECHNICAL
SPECIFICATION Sl. No.
TITLE. 1.0 SCOPE. 60
2.0 Standards 61 3.0
Auxiliary Power Supply.
64 4.0 Principal
Parameters. 65 5.0
General Technical
Requirements. 69 5.1
Duty requirements. ...

**TECHNICAL
SPECIFICATION FOR
500 MVA,
400/220/33 KV ICT
unloading on plinth at
site, of the 500 MVA,**
Page 5/27

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Mva 3 Phase Auto
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400/220 kV with 33 kV
Loaded tertiary winding
rated for 167 MVA
active connected in
YNaOd11, three phase
Auto transformers as
detailed in the
Schedule of
requirements,
complete with all
accessories required
for safe, efficient,
satisfactory and
trouble free operation
of the equipment.

400/220/33 kV, 500

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**MVA, 3 PHASE AUTO
TRANSFORMER**

Voltamp's partner for technology for 220 kV Class as well as 400 kV Class Power Transformers is TATUNG of Taiwan, who are also equity partners in Voltamp Power with a seat on Voltamp Power board.

**Pact signed for 500
MVA 220kV class
power transformers**

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Sign and Seal of
Bidder. Page 1 of 96

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SPECIAL

INSTRUCTIONS TO
BIDDER Please read
following instructions
carefully before
submitting your bid. 1.

PART II 02 500 MVA
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_400_220_33_kv_R_0
_Mar_12.pdf...

The 315 MVA transformers step down the voltage from 400 KV to 220 KV. 6% of the input power 680 MW i.e. around 40 MW power is lost in the transformers. The rest i.e. 640 MW is fed to the 220 KV busbar (double main and transfer bus scheme). To increase the reliability of the system the 220 KV busbar is

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also fed from 2 other
substations.

**Construction &
electrical design of
400/220/132 KV
power ...**

400 500 220 kv power
lines Rahmat Hidayat.
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documentary -
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Raphael Treza
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400 500 220 kv
power lines

The substation is fed 1316 MW power from 3 generating stations A,B,C through 400 KV single circuit lines working at around 87% loading.. The power is received on 400 KV busbar (double main and transfer bus scheme). 636 MW power is dispatched to a 400 KV substation 'a' catering an area having diversity factor

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1.1 through 400 KV
double circuit lines
working at 70%
loading.

Design Of 400/220/132 KV 1316 MW Power Substation | EEP

2. Failure of 315 MVA,
400/220/33 kV Auto
transformer at 400 kV
Bawana substation of
DTL A. Name of
Substation : 400 kV
Bawana substation B.
Utility/Owner of

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substation : DTL C.

Faulty Equipment :

Auto transformer D.

Rating : 315 MVA,
400/220/33 kV E. Make
: EMCO F. Sr. No. :

HT-1798 G. Year of
manufacturing : 2009

**TRANSFORMERS -
Central Electricity
Authority**

VOL-II-TS- 33/132/220

KV Cable : E31 P a g e

6 | 81 The contractor
shall also undertake to
arrange for the short

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circuit test as a type test on any one size of each voltage grade i.e on one size of 33 kV earthed grade shielded XLPE cables. If facilities for carrying

**TECHNICAL
SPECIFICATION FOR
33/132/220 KV H.T.
XLPE POWER ...**

400 sq mm 405 385
460 500 sq mm 450
450 590 4.4 SHORT
CIRCUIT CURRENT
Short circuit current of

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11,22 & 33 kV XLPE
cable shall be as per
Table given below.
Duration of Short
Circuit in sec Area of
Al. Conductor Short
circuit current in kA t A
 $I=0.094 \times A/\text{sq. rt } (t)$ 1
70 sq.mm 6.58 1 95
sq.mm 8.93 1 120
sq.mm 11.28 1 150
sq.mm 14.10

**TECHNICAL
SPECIFICATION
FOR 11/22/ 33KV
H.T. XLPE POWER**

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CABLE

186 power transformer
- standardisation
manual 5 400/220/33
kv, 315 mva, 3Ø 185 -
230 14 - 18 road 6
400/220/33 kv, 500
mva, 3Ø 250 19 road /
rail 7 400/220 kv 167
mva, 1 Ø 85 - 104 7 - 8
road

Working Group
Members - IEEMA

For 400/33 kV
transformers Current
That flows into the line

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From Power = 3

*Current*Line voltage

Current(I) = Power

□□□□□□□□□□□□□□□□ 3 On the HV
side $I_p = 320 * 106$

$400 * 103 * 3 = 462A$

CT Ratio of 500/5 On
the LV side $I_s =$

$320 * 106 33 * 103 * 3$
 $= 5600A$ CT Ratio of

6000/5 on the LV side
22.

**Design of a 400kv
Transmission
network - LinkedIn
SlideShare**

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If we stepped down 400 kV/33 kV then the current would be 12 to 13 times higher and the wires would have to be correspondingly heavier to transmit power at low voltage level of 33 kV. The 400 kV/33 kV Transformer would be impractical. If we assume a core type Transformer as is mostly the case, we have two limbs.

Why 400 kV not
Page 18/27

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Transformer
**directly Stepped
Down to 33 kV? Why
as 400 ...**

More over transformers at 500 MVA are operated at 400/220 kV only as main winding voltages and 66/33 kV level tertiary winding. Refer IEC 60076 for transformer standards, specifically IEC 60076-7 for transformer loading standards. As a general practice the mva rating corresponding to

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voltage ratings are as follows 400 KV.
[500/315 MVA]

What are the specifications of a 500 MVA 11/220kV 3-phase ...

A 400 km, 500 kV, 60 Hz uncompensated three-phase line has a positive sequence series impedance $z = 0.03 + j0.35 \Omega/\text{km}$ and a positive sequence shunt admittance of. $y = j4.4 \times 10^{-6} \text{ S/km}$. For

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this line, calculate: a) the characteristic impedance Z_c ; b) the propagation constant γ ; and

**Solved: A 400 Km,
500 KV, 60 Hz
Uncompensated
Three-phase ...**

220 kV. 35. 400 kV S / C (Single Circuit) 46. 400 kV D / C (Double Circuit) 46 ... \pm 800 kV HVDC. 69. 1200 kV. 89. Only vertical Delta configuration of 400 kV

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S/C and Delta configuration of 765 kV S/C shall be permitted in the Forest Area. The following width clearance would be permitted for below each conductor or conductor bundle ...

Right of Way (ROW) In The Transmission Line | Electrical ...

The order stems from a contract secured by ONEIC to construct a

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new 400/132/33 grid station at Al Jifnain with associated OHLs as well as the installation of two 500 MVA 220 kV class power transformers at Misfah Grid Station.

Suhar plant wins first-ever order for 220 kV class ...

If the same conductors are used and only the voltage is changed from 220kV to 400kV then the capacity of

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the line will also
change to
approximately 547MW.
The main limitation in
the capacity is the heat
generated by the
current, if a line
operatin...

**If a 220 kV
transmission line
has a capacity of
300mW ...**

Knappe and Vogt KV 208
BLK 400 16in Ultimate
L-Bracket, Extra HD,
Black 1-855-993-4968

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**Knape and Vogt 208
BLK 400, Ultimate L-
Bracket, 15-19/32 ...**

The project of
construction of SS
400/110/35 kV Lastva
includes the
construction of 2x300
MVA substation and
extension of the
existing substation
400/220/110 kV Pljevlja

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2. The project is implemented in compliance with the obligations set forth by the Project Coordination Agreement on the interconnection between the electric power systems of Italy and Montenegro, so that the 110 kV ...

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