



|   |             |   |  |              |  |
|---|-------------|---|--|--------------|--|
| Client:<br><br>Consultant, Designer and Manufacturer of Electrical Switchgear | Consultant: | Document Title :<br>Project name :<br>Document code : | Technical Proposal<br>Project A<br>04-SXXX-XX-PO-Rev.0 | Contractors: | Manufacturer:<br><br>Consultant, Designer and Manufacturer of Electrical Switchgear |
|---|-------------|---|--|--------------|--|

## F1- Technical information

### F1-1 : Standards and regulations:

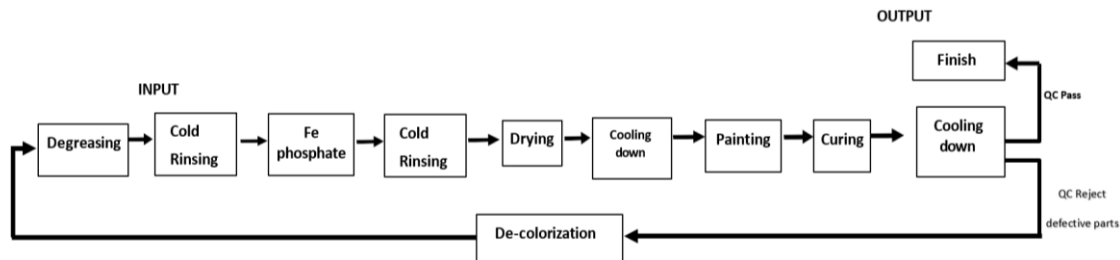
The design , manufacturing ,tests, Components selection of LV and MV Switchgear will be according to the last IEC standards  
IEC 61439  
IEC 60947  
IEC 60529 : Degrees of protection provided by enclosures (IP code)  
IEC 60617 : Graphical Symbols for Diagrams  
Siemens Sivacon 8PT - Simaris software

### F1-2 : References for this offer:

Single line diagram  
Typical diagram  
Letter

125EL-SDF666

### F1-3 : Painting Procedure:



[↓ For more information please see #Attachment B 'Painting Procedure'](#)

### F1-4 : ITP:

For reviews checkpoints, acceptance criteria, test methods, please check #Attachment A 'ITP'.  
This document is the default and can be changed according to the needs of the employer and the vendor agreements.

[↓ For reviews checkpoints, acceptance criteria, test methods, please check #Attachment A 'ITP'](#)

### F1-5 : Packing :

Plastic wrap + Pallet (Default)  
Specification:

- Low cost, easily processed
- Low melting points
- Tends to be translucent
- Good moisture barrier, poor oxygen barrier
- Permanent storage temperature in original package would be -40 to +55°C

[↓ For more information please see #Attachment C 'Packing, marking & shipping procedure'](#)

### F1-6 : Guaranty :

Garranty period : The Garranty period of the mentioned switchgears will take place 24 months after the delivery of the switchgears or 18 months after their installation.(Each one happen sooner).