



ELECTRICAL EQUIPMENTS LEGEND								
POS.	DESCRIPTION	KKS	MOUNTING TYPE	CABLES ENTRY	DIMENSIONS (mm)	WEIGHT (Kg)	HEAT LOSSES (kW)	REFERENCE DRAWING
0572	DICTIONARY TRANSFORMER	11MBC01	ON FLOOR	F. TOP	2350x1400x2150	4450	1.855(OPT LOAD) 1.285(OVN LOAD)	0572
0572	STATIC STARTER TRANSFORMER	11MB01	ON FLOOR	F. TOP	2750x1600x2400	9600	3.995(OPT LOAD) 2.435(OVN LOAD)	0572
0572	AUXILIARY TRANSFORMER	11BFT01	ON FLOOR	F. TOP	1650x1040x2000	3500	1.650(OPT LOAD) 1.100(OVN LOAD)	0572

- ALL DIMENSIONS ARE IN m.
 - ALL ELEVATIONS AND COORDINATES ARE IN m.
 - ALL ELEVATIONS ARE REFERRED TO PLANT DATUM LEVEL 0.00=±8.5 Meters

REFERENCE DRAWINGS	
0572	ADVOC001 GENERAL ONE LINE DIAGRAM
0572	A1VBP001 GENERAL ARRANGEMENT PLAN & SECTIONS
0572	A1VBE001 AUXILIARY TRANSFORMERS SECTIONS AND DETAILS - INPUT FOR CIVIL WORK

NOTE

01) THE DETAIL AND THE FINAL POSITION OF CABLE TRAYS SUPPORT WILL BE DEFINED ACCORDING TO GCB STRUCTURE DESIGN
 02) ALL EMBEDDED MATERIAL SHOWN ON PRESENT DRAWING WILL BE SUPPLIED BY CIVIL
 03) AUXILIARY STRUCTURES FOR CABLES TRAYS WILL BE SUPPLIED BY TRANSFORMERS ENCLOSURE VENDOR

Rev	Sc.	no.	di.	Description kind of revision	Preparato prepared	Controllato checked	Verificato verified	Approvato approved	Data date
01	I			GENERAL REVISION					19-12-16
00	U			PRELIMINARY ISSUE					27-07-16

Progetto/project: ROSEN 2017 EPCM
 Client: SOLVAY
 Ingegnere Cliente/Client Engineer: TRACTEBEL
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 Classe Riserv./Confid. class: 2
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ANSALDO ENERGIA
 AUXILIARY TRANSFORMERS
 PLAN
 INPUT FOR CIVIL WORK

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