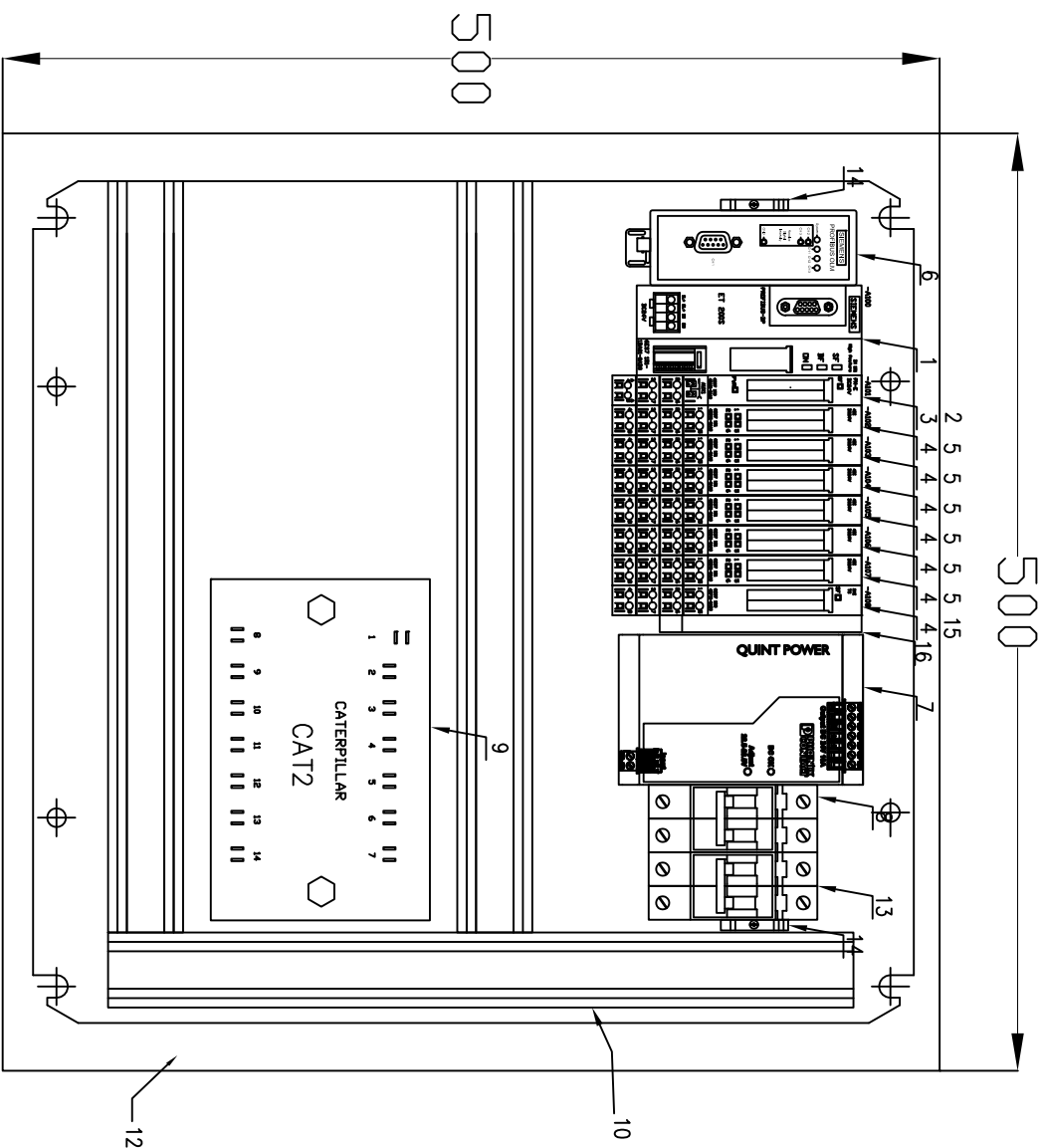


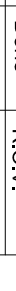
[illegible]

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EQUIPMENT LIST				
ITEM	QTY.	DESCRIPTION	MANUFACTURER	PART NO.
1	1	SIMATIC DP, INTERFACE MODULE IM151-1 HIGHT FEATURE FOR ET200S	SIEMENS	6ES7 151-1BA01-0AB0
2	1	SIMATIC DP POWER MODULE PM-E FOR FOR ET200S, 24 VDC	SIEMENS	6ES7 138-4CA01-0AA0
3	1	SIMATIC TERMINAL POWER MODULE TM FOR ET 200S	SIEMENS	6ES7 193-4CC20-0AA0
4	7	TERMINAL UNIVERSAL MODULE FOR ELECTRONIC MODULES, FOR ET200S	SIEMENS	6SE7 193-4CB20-0AA0
5	6	ELECTRONIC MODULE 4DI 4x24 VDC	SIEMENS	6ES7 131-4BD01-0AA0
6	1	SIMATIC NET, PB OLM/G12	SIEMENS	6GK1 503-3CD00
7	1	QUINT DC/DC CONVERTER 10A	PHOENIX CONTACT	2866378
8	1	N.TYPE AC MIN. CIRCUIT BREAKER 2 POLE, 4A	SIEMENS	5SX22047
9	1	CATERPILLAR ALARMS MODULE	-	-
10	1	OPEN SLOT CABLE DUCTING	LEGRAND	36207
11	1	RIEL DIN 35x7.5	WEIDMÜLLER	1747350000
12	1	COMPACT ENCLOSURE STAINLESS STEEL 304 500x500x210mm	RITTAL	1007.600
13	1	N.TYPE AC MIN. CIRCUIT BREAKER 2 POLE, 10A	SIEMENS	5SX22
14	4	TERMNAL BLOCK	WEIDMÜLLER	9537440000
15	1	ELECTRONIC MODULE	SIEMENS	6ES7 138-4DF11-0AB0
16	1	TERMINAL	SIEMENS	6ES7 193-4JA00-0AA0

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Rev.	Notes	Check Date	Done	R.O.V.	 SIEMENS Poniente 116 No. 590 Col. Ind. Vallejo Mexico, D. F. Tel (525) 328 2000	SECRETARIA DE MARINA PO-163 ARM "INDEPENDENCIA"	IMAC +KAS COMPACT ENCLOSURE STAINLESS STEEL MOUNTING PLATE MECHANICAL DISTRIBUTION	INTEGRATED MONITORING AND CONTROL SYSTEM			METRICIA
A	FOR APPROVAL	08-2008	Check	H.C.L.				Esc. N/A Acot. mm	Sheet: 2		
B	FOR CONSTRUCTION	09-2008	Aprov	S.B.E.							
C	AS BUILT	04-2010	Date	04-2010				Drawing No: E10482-U4033-V207	Of: 2		