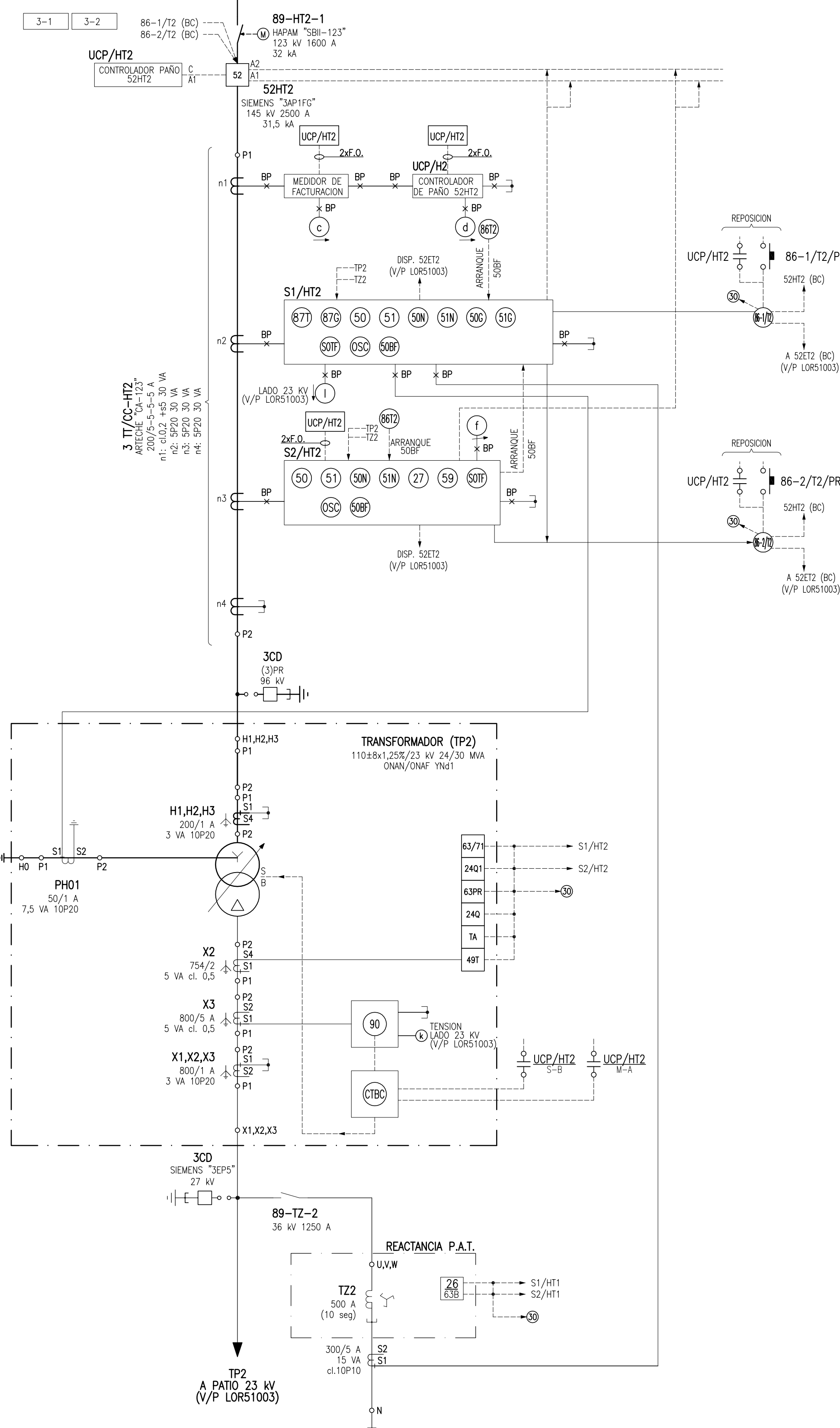






DESIGNATIONS

87L:	FEEDER DIFFERENTIAL PROTECTION
81:	FREQUENCY PROTECTION
79:	ISLATED AUTO RECLOSE
68:	STABILITY FAULT OR POWER OSCILLATION LOOKING RELAY
67:	DIRECTIONAL INSTANTANEOUS OVERCURRENT PROTECTION
67N:	DIRECTIONAL EARTH OVERCURRENT PROTECTION
66:	VOLTAGE OR CURRENT BALANCE RELAY
59:	OVERVOLTAGE PROTECTION
50:	INSTANTANEOUS PHASE OVERCURRENT PROTECTION
51:	PHASE INVERSE TIME OVERCURRENT PROTECTION
50K:	INSTANTANEOUS EARTH OVERCURRENT PROTECTION
51G:	NEUTRAL INVERSE TIME OVERCURRENT PROTECTION
58BF:	CIRCUIT BREAKER FAIL PROTECTION
21/21N:	DISTANCE PROTECTION
25:	SYNCHRONISING DEVICE
52:	ARMED AUXILIARY ALARM
87/87L:	TRANSFORMER DIFFERENTIAL PROTECTION
89:	TRANSFORMER PROTECTION
27:	UNDER VOLTAGE PROTECTION
51G:	INSTANTANEOUS EARTH OVERCURRENT PROTECTION
87:	TRIP AND LOCKING DIFFERENTIAL PROTECTION RELAY
63B:	BUCHHOLZ RELAY
83:	JANSEN RELAY
63L:	OIL OVER PRESSURE PROTECTION
26:	TRANSFORMER THERMOMETER
66:	VOLTAGE OR CURRENT BALANCE PROTECTION
24:	WOLT FOR HEAT PROTECTION
89:	AUTOMATIC VOLTAGE CONTROL
CTD:	TAPE CHARGE ON LOAD
80:	TELEPROTECTION EQUIPMENT
20C:	MOTOR DRIVE VOLTAGE



SYMBOLLOGY	
	SURGE ARRESTER
	CIRCUIT BREAKER
	VOLTAGE TRANSFORMER
	CURRENT TRANSFORMER
	TRANSFORMER
	NEUTRAL SHUNT REACTOR
	NEUTRAL RESISTOR
	THERMOMAGNETIC
	CAPACITOR
	TORDIAL CURRENT TRANSFORMER FOR FEEDER CABLES
	VOLTAGE DETECTOR
	DISCONNECTOR
	MOTOR DEVICE
	MT CABLE BUSHING
	AT/MT CABLE BUSHING
	BAY CONTROL UNIT.
	SUBSTATION CONTROL UNIT.
	LOCAL CONTROL SYSTEM

7	0316	D.R.P.	G.F.M.	G.F.M.	REVISION DOCUMENTACION	
6	0136	P.M.O.S.	G.F.M.	G.F.M.	IMPLEMENTACION EDAG	
5	0915	P.M.O.S.	G.F.M.	G.F.M.	TRADUCCION Y REVISION	
4	0815	P.M.O.S.	G.F.M.	G.F.M.	REVISION REA	
3	0715	P.M.O.S.	G.F.M.	G.F.M.	ELIMINACION POSB 858	
2	0715	P.M.O.S.	G.F.M.	G.F.M.	REVISION PROTECCIONES	
1	0715	P.M.O.S.	G.F.M.	G.F.M.	REVISION TAP Y BUSHINGS	
0	0615	P.M.O.S.	G.F.M.	G.F.M.	VALIDO PARA CONSTRUIR	
8	0616	P.M.O.S.	G.F.M.	G.F.M.	AS BUILT	
Index	Date	Executed	Audited	Validated	Modifications	S.A.P.
						Approved

 ISOTRON CHILE  INORMERIA		SDGx05 - LOS ROSOS SOLAR PARK CHILI							
NÚM: 130329 P (OR 51 001)		 solairedirect 19 rue de Caillé-Supérieur 75002 Paris Cedex 02 Tel: (33) 01 46 06 02 10 Fax: (33) 01 46 06 19 10							
Ejecutado Autorizado Validado	<table><tr><th>DATE</th><th>NOMBRE</th></tr><tr><td>05-11</td><td>P.M.D.S</td></tr><tr><td>05-11</td><td>G.T.M</td></tr></table>	DATE	NOMBRE	05-11	P.M.D.S	05-11	G.T.M	 Chili DIAGRAMA UNILINEAL PANTO 10:10 FUNCIONAL SLD PROTECTION & CONTROL SYSTEM 110 W	
DATE	NOMBRE								
05-11	P.M.D.S								
05-11	G.T.M								
SCALE: ---		CL-SDGS-EN-EL-SD-1001-8-SP Original Size A0 Page: 1 de 1 REV. 8							