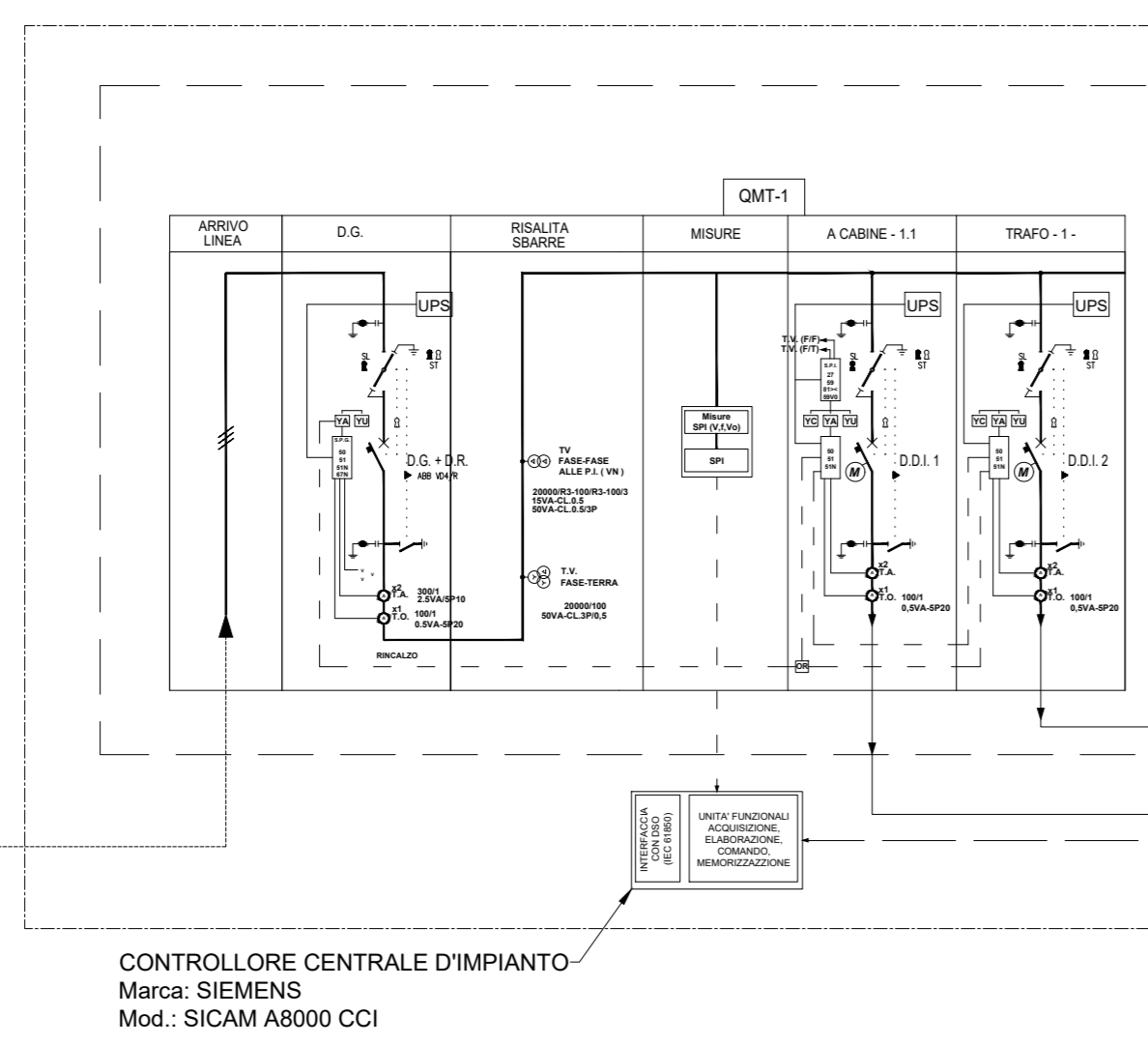
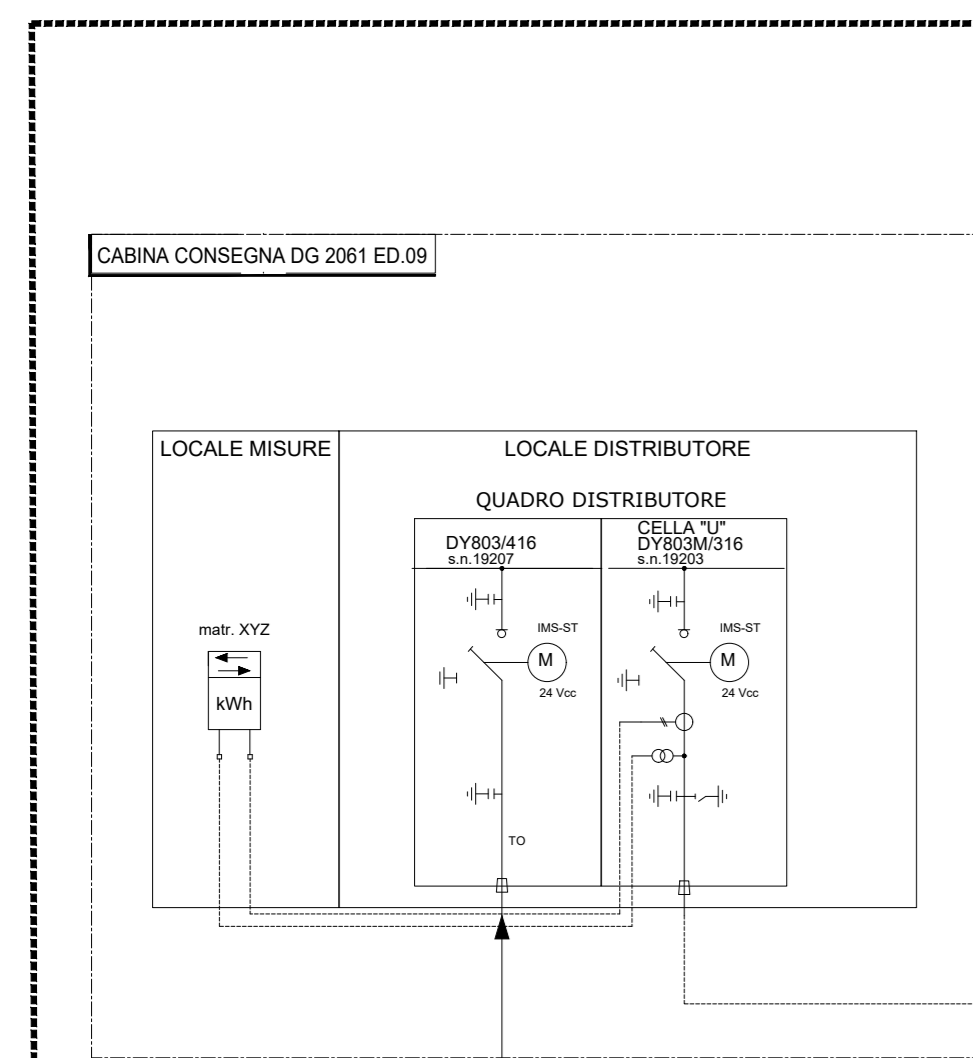
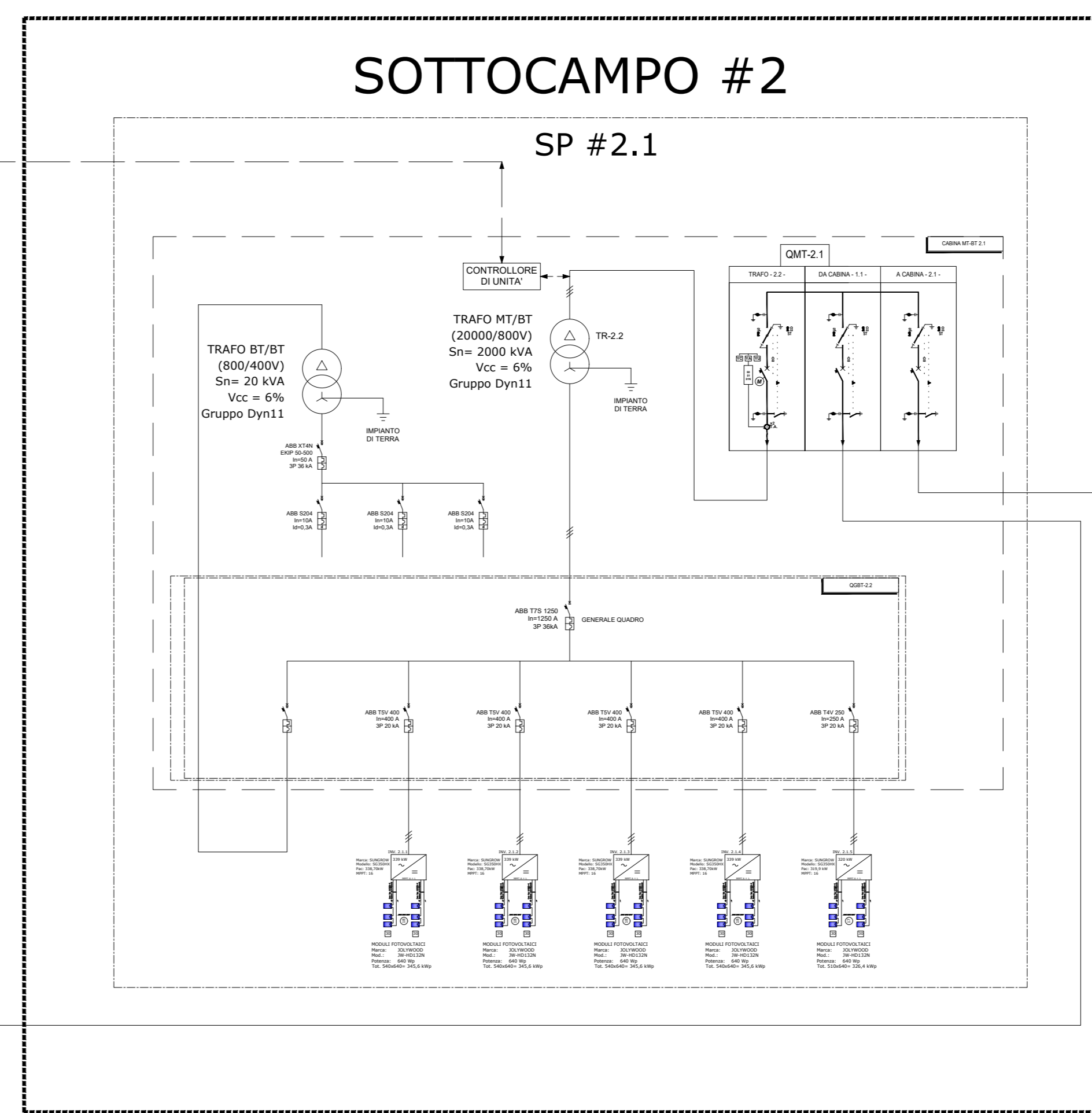
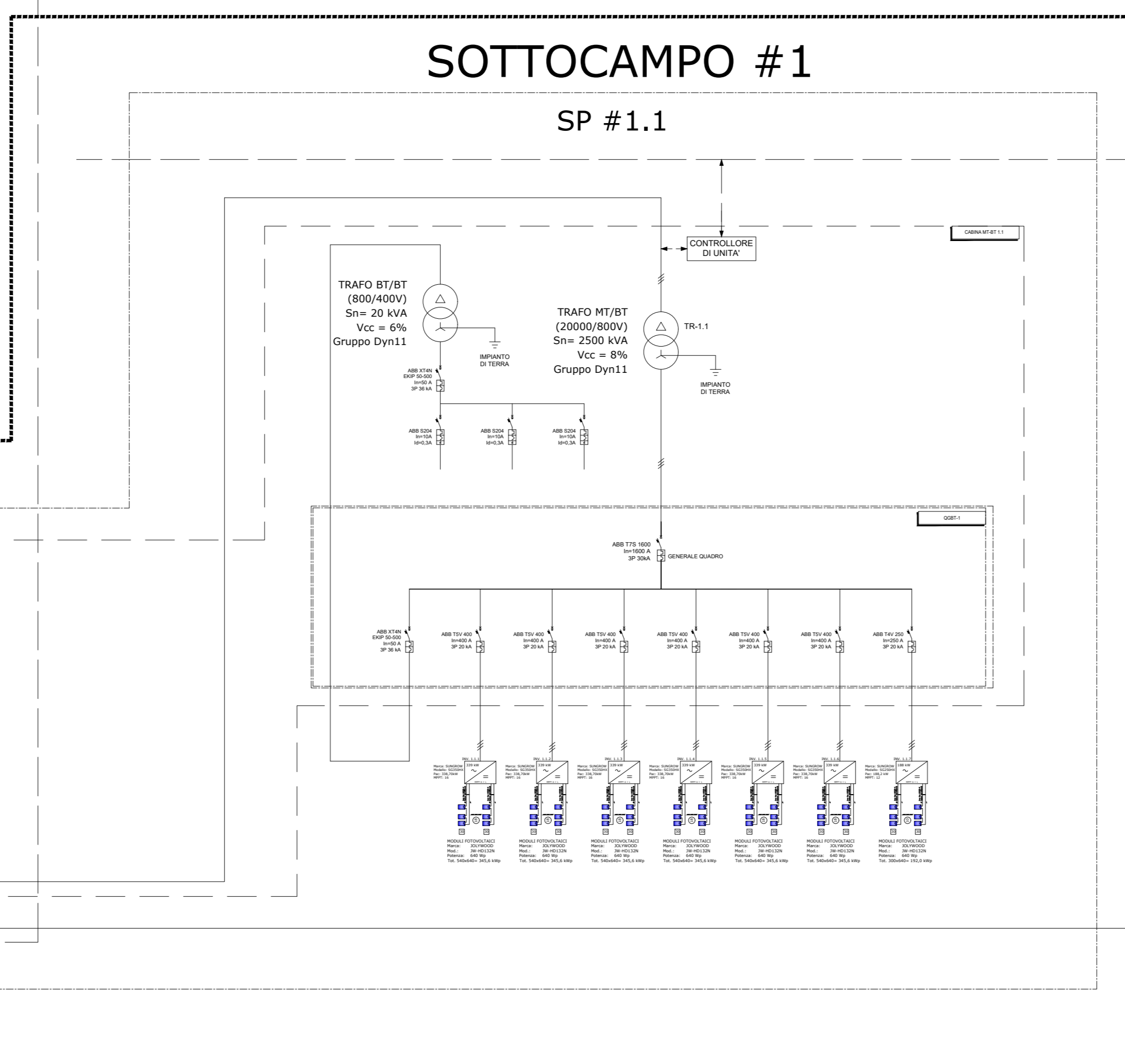
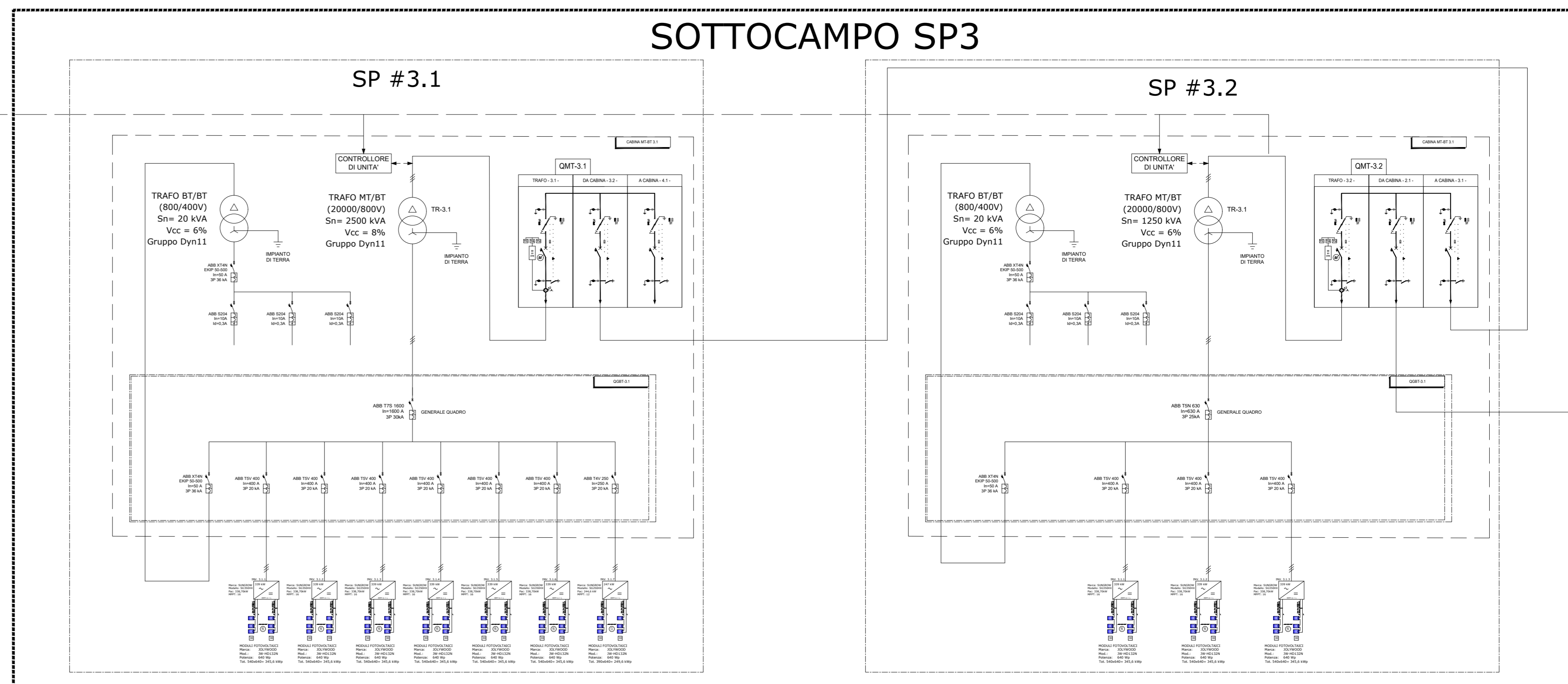
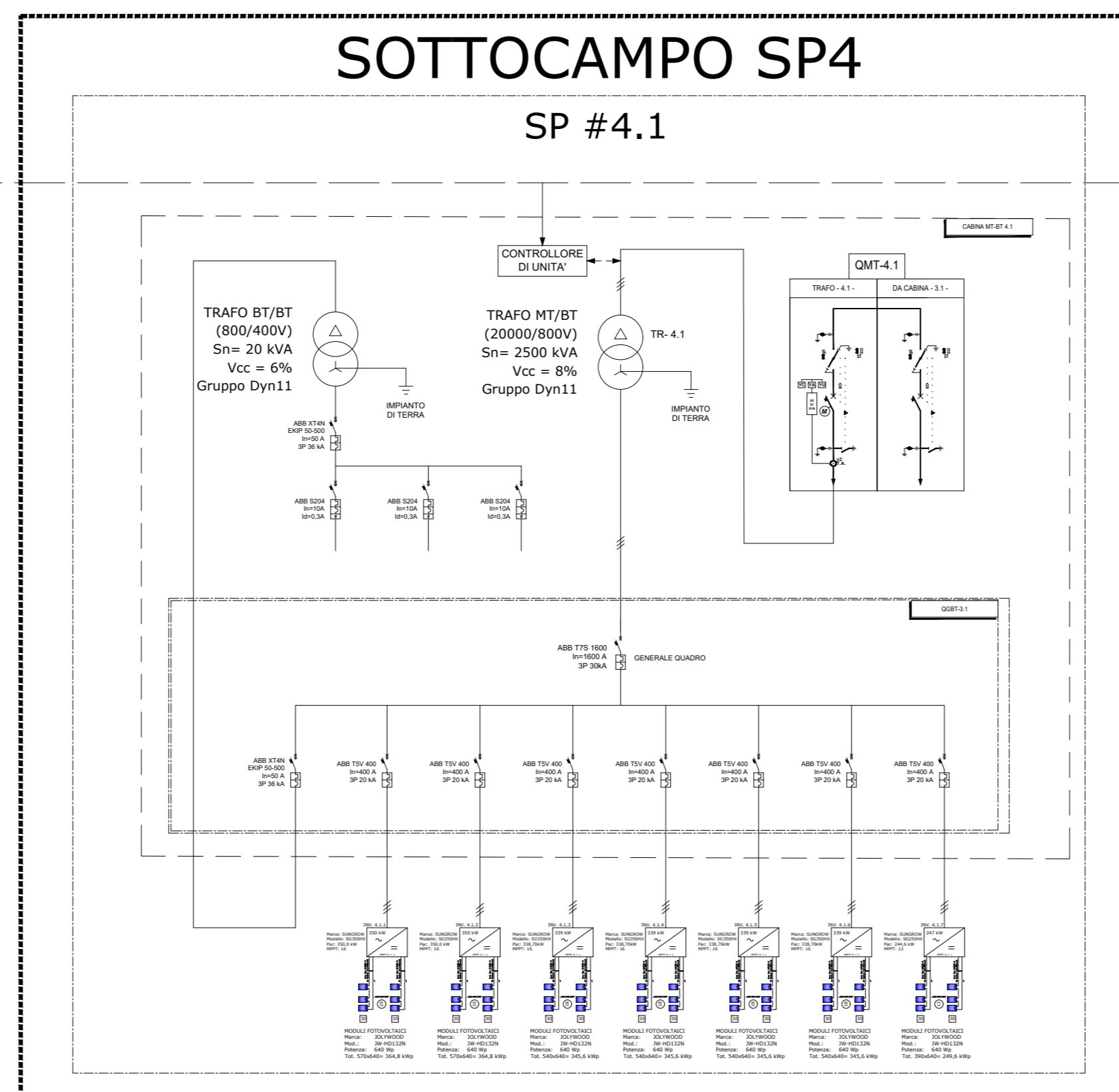


DATI PARCO AGRIVOLTAICO BRULLO						
CAMPO	N.STRINGHE MOBILI	N. MODULI	POT. DC MODULI [kW]	POT. INVERTER AC [kW]	POT. S. AUSILIARI [kW]	Icu [kA]
SP1	118	3540	2265.6	2220.3	20.0	1.80
SP2	89	2670	1708.8	1674.6	20.0	1.92
SP3	175	5290	3360.0	3292.8	40.0	3.01
SP4	128	3840	2457.6	2393.4	20.0	1.80
TOT.	TOT.	TOT. MODULI DC [kW]	TOT. INVERTER [kW]	TOT. S.A [kW]	TOT. Icu [kA]	
	510	15300	9792	9581	100	8.540

ORGANIZZAZIONE SOTTOCAMPI BRULLO											
SP1						SP2					
SP #1.1						SP #2.1					
Inverter	Stringhe	moduli_str	moduli_inv	DC Power [kW]	AC Power [kVA]	Inverter	Stringhe	moduli_str	moduli_inv	DC Power [kW]	AC Power [kVA]
1.1	18	30	540	345.60	338.7	2.1	18	30	540	345.60	338.7
1.2	18	30	540	345.60	338.7	2.2	18	30	540	345.60	338.7
1.3	18	30	540	345.60	338.7	2.3	18	30	540	345.60	338.7
1.4	18	30	540	345.60	338.7	2.4	18	30	540	345.60	338.7
1.5	18	30	540	345.60	338.7	2.5	17	30	510	326.40	319.9
1.6	18	30	540	345.60	338.7						
1.7	10	30	300	192.00	188.2						
SP3						SP4					
SP #3.1						SP #4.1					
Inverter	Stringhe	moduli_str	moduli_inv	DC Power [kW]	AC Power [kVA]	Inverter	Stringhe	moduli_str	moduli_inv	DC Power [kW]	AC Power [kVA]
3.1	18	30	540	345.60	338.7	4.1	22	24	528	337.92	331.2
3.2	18	30	540	345.60	338.7	4.2	22	24	528	337.92	331.2
3.3	18	30	540	345.60	338.7	4.3	22	24	528	337.92	331.2
3.4	18	30	540	345.60	338.7	4.4	22	24	528	337.92	331.2
3.5	18	30	540	345.60	338.7	4.5	22	24	528	337.92	331.2
3.6	18	30	540	345.60	338.7	4.6	18	24	432	276.48	271.0
3.7	13	30	390	249.60	244.6	4.7	13	30	390	249.60	244.6
3.8	13	30	390	249.60	244.6						
SP #3.1						SP #4.1					
Inverter	Stringhe	moduli_str	moduli_inv	DC Power [kW]	AC Power [kVA]	Inverter	Stringhe	moduli_str	moduli_inv	DC Power [kW]	AC Power [kVA]
3.1	18	30	540	345.60	338.7						
3.2	18	30	540	345.60	338.7						
3.3	18	30	540	345.60	338.7						



RGTHRX 12/20 W  
(3x1x240mm)

Alla cabina primaria  
AT/MT CUSTONACI

PROPRIONTE  
**Reol Brullo Srl**  
Via Lamezia, 44/52  
30174 Venezia

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PROGETTAZIONE E CORDINAMENTO  
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Numero di commessa laap: 348

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Soc. A. Sott. Industriale  
N° 10361  
PALERMO

N° COMMESSA  
**1545**

IMPIANTO AGRIVOLTAICO BRULLO 3.80 MW e OPERE DI CONNESSIONE  
LIBERO CONSORZIO COMUNALE DI TRAPANI  
COMUNI DI CASTELLAMMARE DEL GOLFO (TP), CUSTONACI (TP), BUSETO PALIZZOLO (TP)  
VALDERICE (TP), ERICE (TP), TRAPANI e MISLISCEMI (TP)

PROGETTO DEFINITIVO  
ELABORATO SCHEMA ELETTRICO UNIFILARE

CODICE ELABORATO  
**PD.45**

NOME FILE: 1545\_CART\_elaborato\_03.dwg