

CAMPO FOTOVOLTAICO 1

CAMPO FOTOVOLTAICO 2

CAMPO FOTOVOLTAICO 3

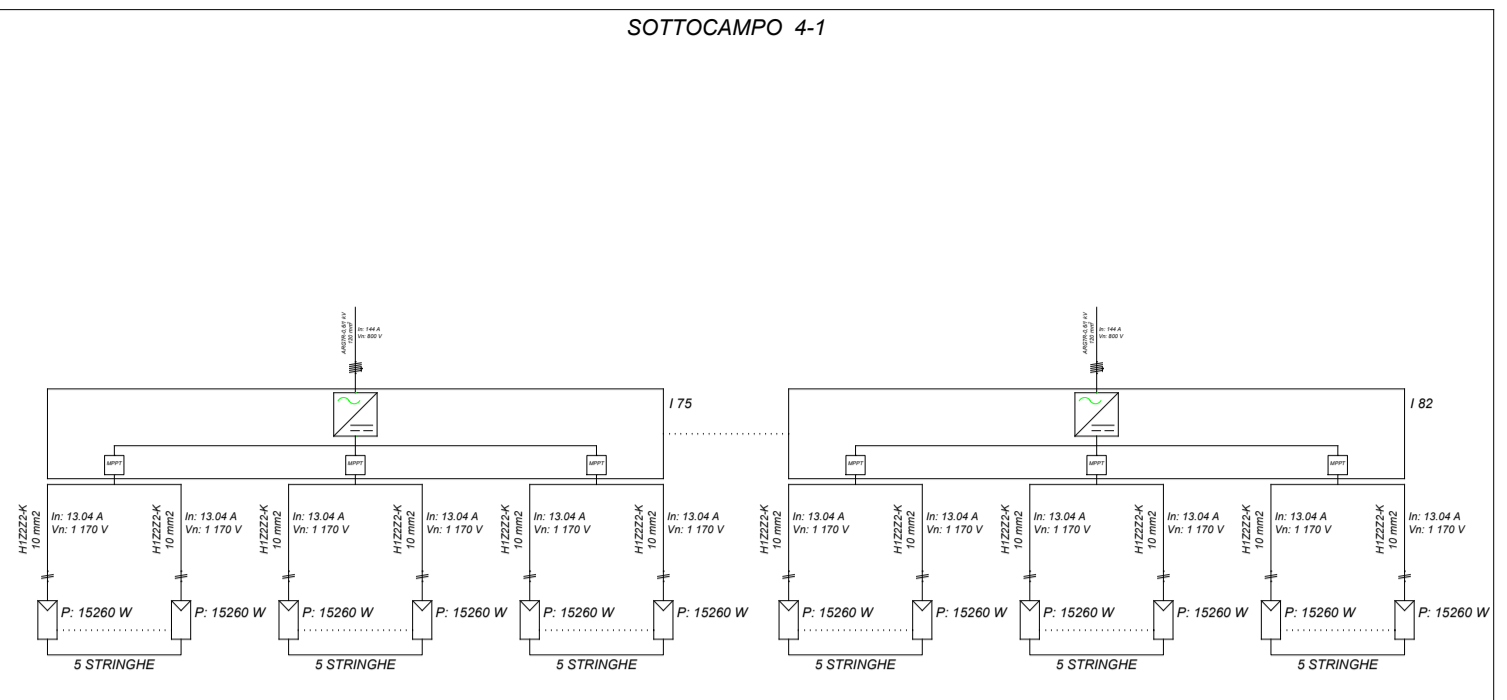
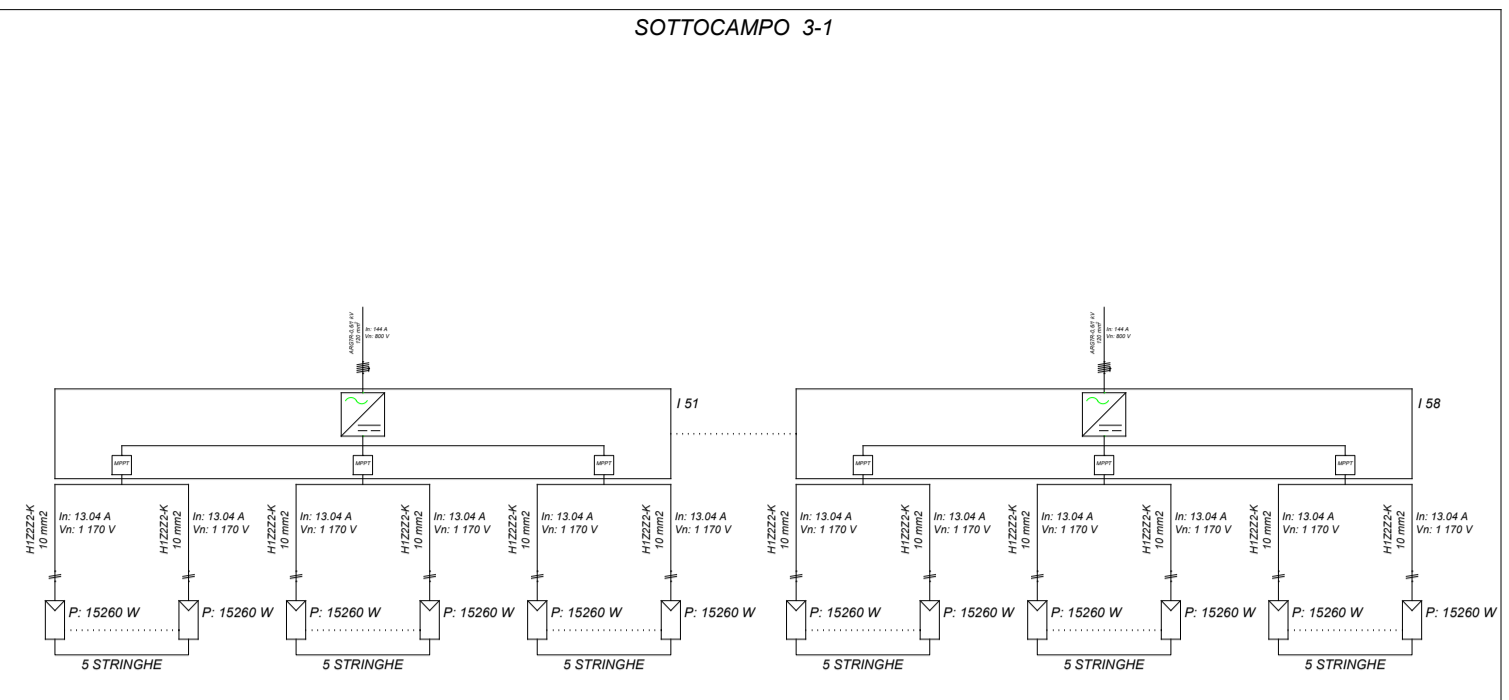
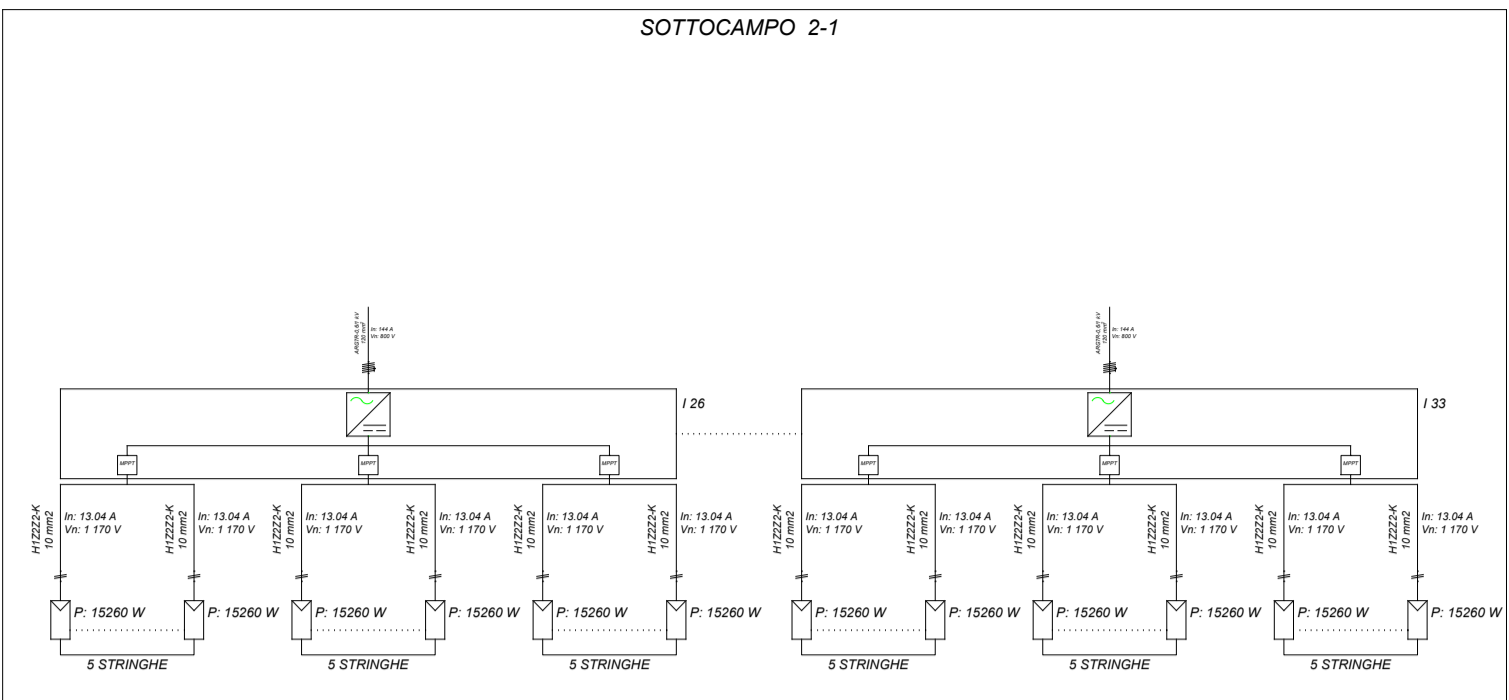
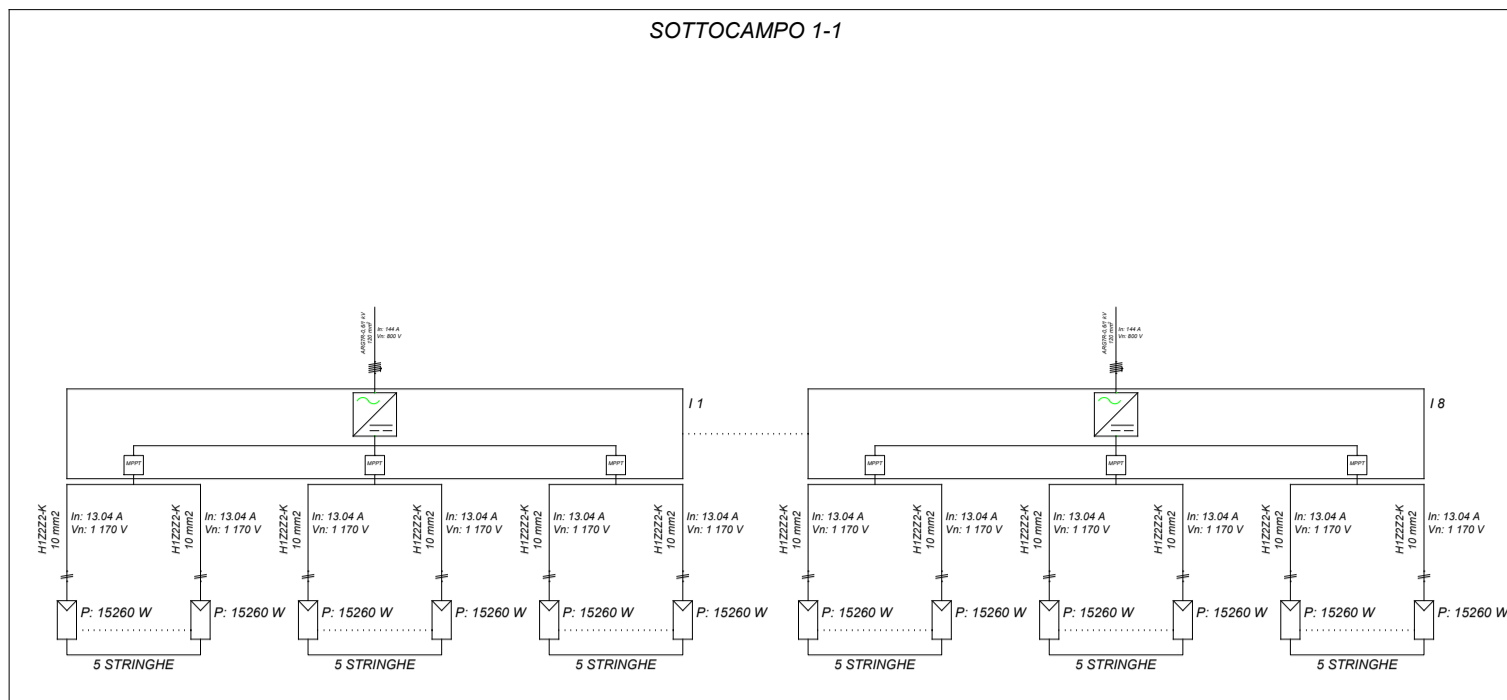
CAMPO FOTOVOLTAICO 4

SOTTOCAMPO 1-1

SOTTOCAMPO 2-1

SOTTOCAMPO 3-1

SOTTOCAMPO 4-1

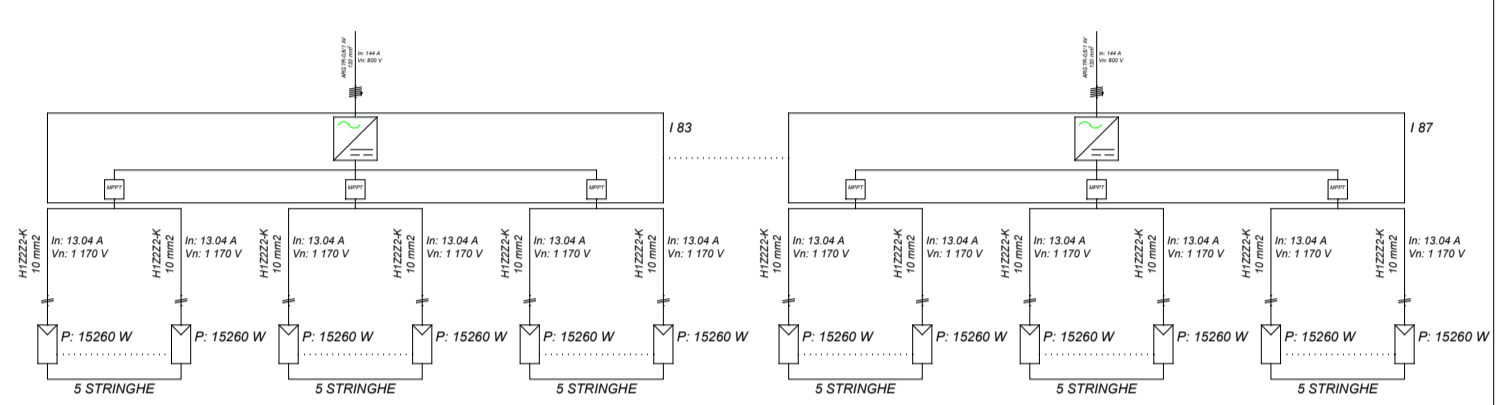
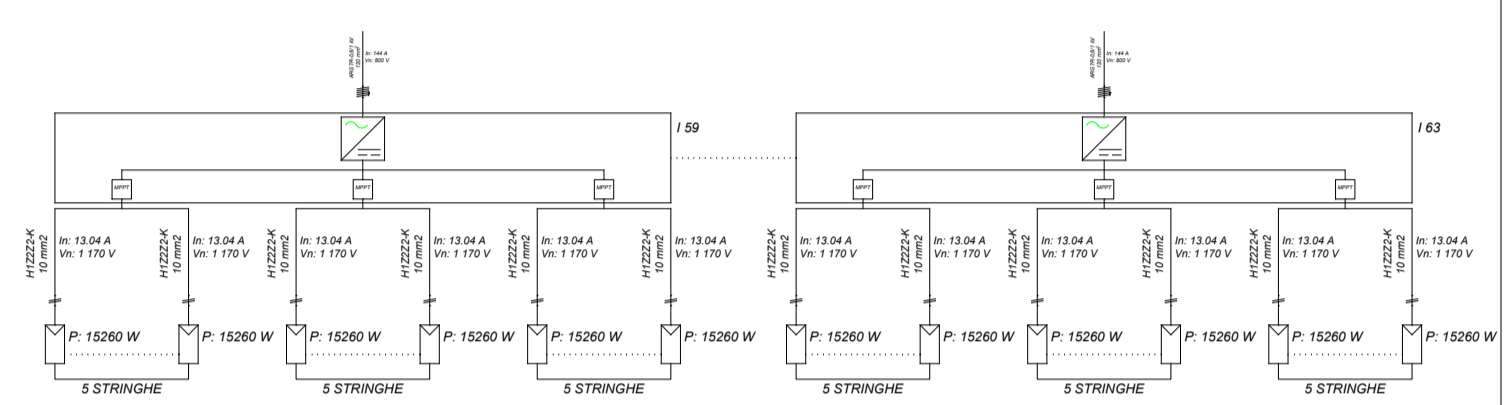
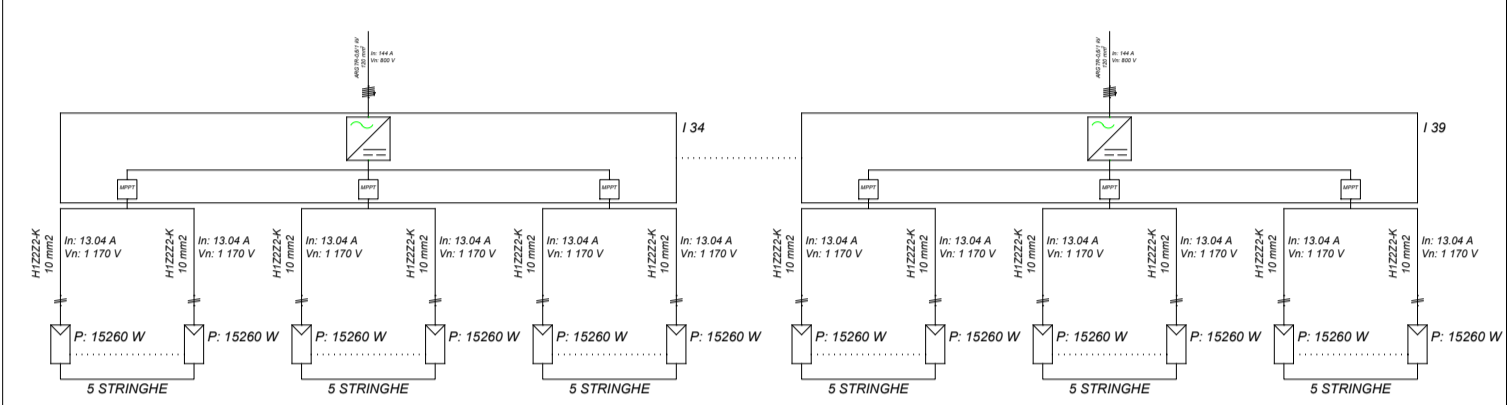
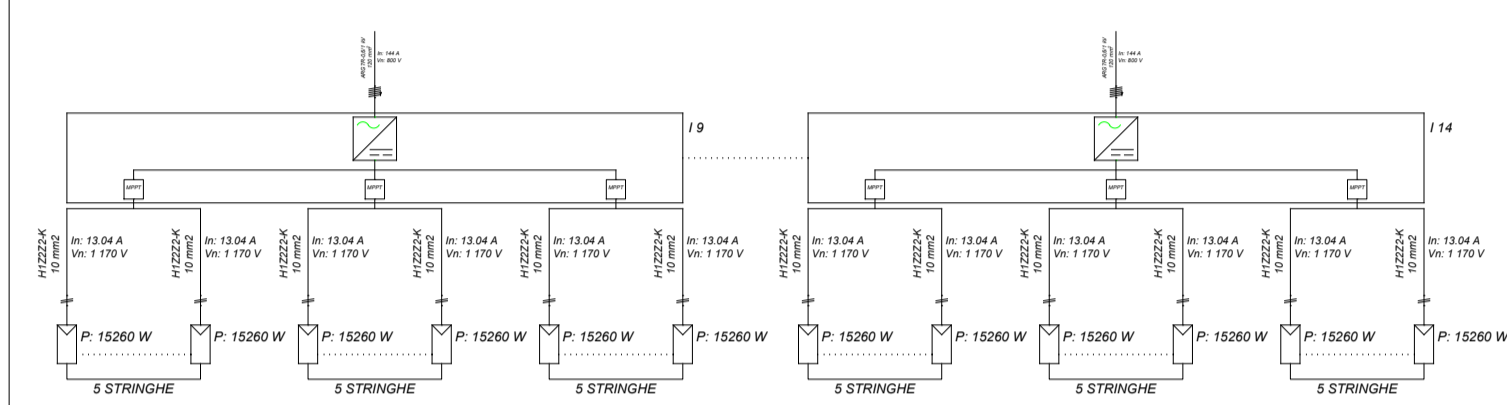


SOTTOCAMPO 1-2

SOTTOCAMPO 2-2

SOTTOCAMPO 3-2

SOTTOCAMPO 4-2

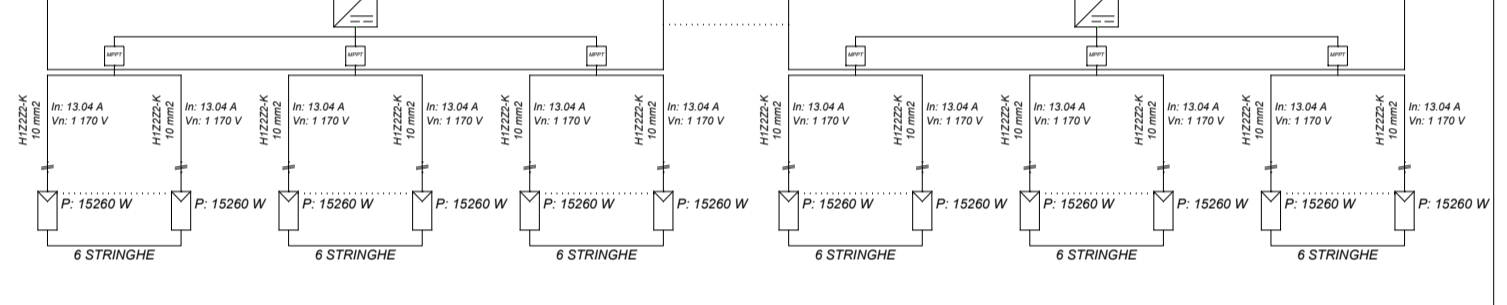
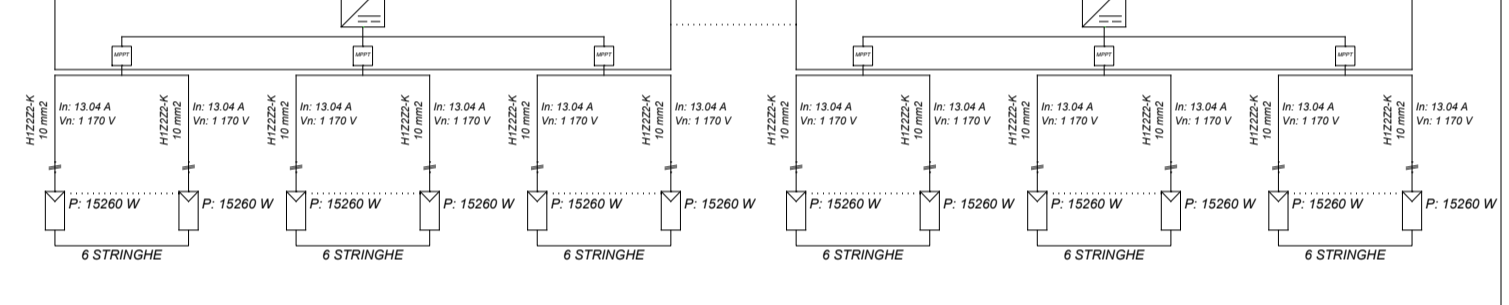
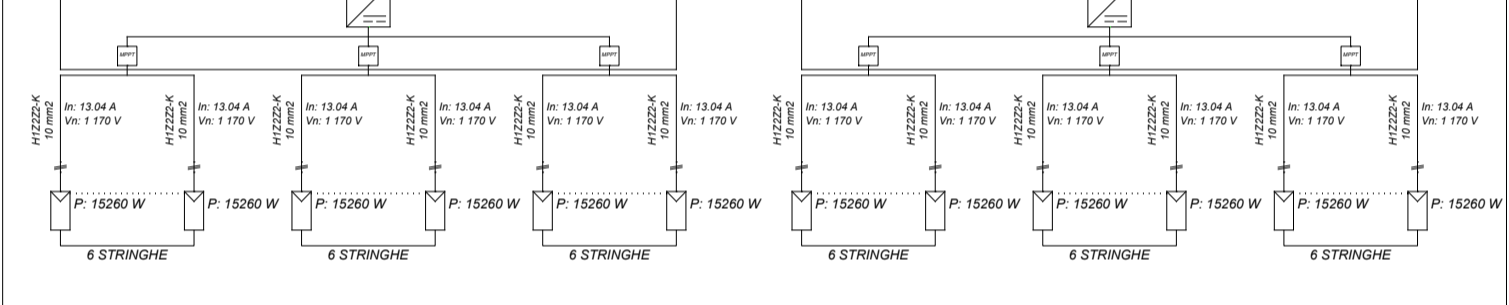
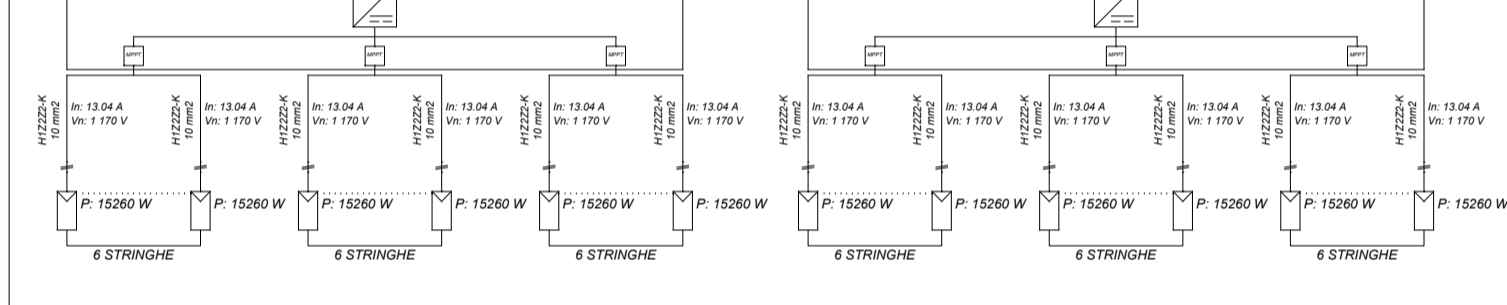


SOTTOCAMPO 1-3

SOTTOCAMPO 2-3

SOTTOCAMPO 3-3

SOTTOCAMPO 4-3

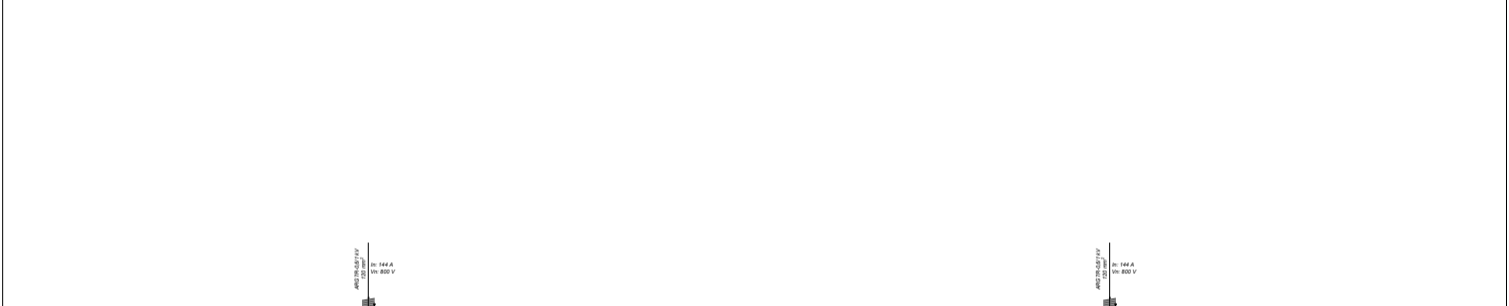
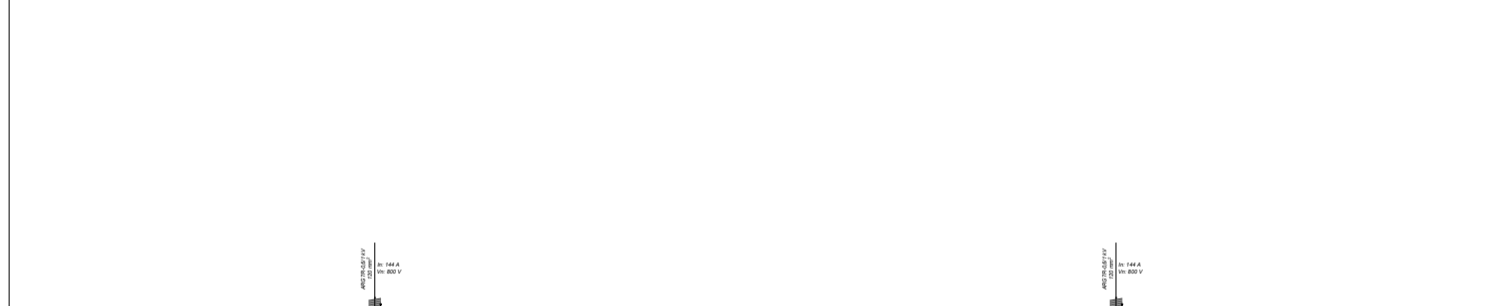


SOTTOCAMPO 1-3

SOTTOCAMPO 2-3

SOTTOCAMPO 3-3

SOTTOCAMPO 4-3



DATI GENERALI

COMMITTENTE	TOMMASO S.r.l.
NOME IMPIANTO	LUNESTAS
LOCALITA'	SASSARI (SS)
POTENZA DI PICCO	24 446,52 kWp
POTENZA NOMINALE	19 600,00 kW

G1	Generatore tipo 1 – Inverter con 5 stringhe in parallelo
POTENZA	$W_{p,tot} = 12\ 360,600\ kW$
MODULI	LONGI, LRS-72H BD 545M, 545.0 W
INVERTER	Huawei, SUN2000-215KTL-H3, 200 000 W (3 MPPT)
Configurazione	54 Inverter x (5 x 28; 5 x 28; 5 x 28)

G2	Generatore tipo 2 – Inverter con 6 stringhe in parallelo
POTENZA	$W_{p,tot} = 12\ 085,920\ kW$
MODULI	LONGI, LRS-72H BD 545M, 545.0 W
INVERTER	Huawei, SUN2000-215KTL-H3, 200 000 W (3 MPPT)
Configurazione	44 Inverter x (6 x 28; 6 x 28; 6 x 28)

Legenda dei simboli

	Inverter
	Stringa
	MPPT

01/2023	00	EMISSIONE PER APPROVAZIONE	MP	FM	FI
DATE/DATA	REV.	COMMENTS/COMMENTI	DRAWN BY DISEGNATO DA	CHECKED BY CONTROLLATO DA	APPROVED BY APPROVATO DA

LUNESTAS S.r.l
Traversa Bacchileddu 22
07100 Sassari (SS)

Ing. Michele Pigiuri

Association Number 511

Schema elettrico unifilare DC
IMPIANTO AGROVOLTAICO PER LA PRODUZIONE DI ENERGIA DA FONTE SOLARE NEI COMUNI DI SASSARI E STINTINO (SS)

DOCUMENT NAME
PD-Tav02

DIM.
A1
DRAWING SCALE
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