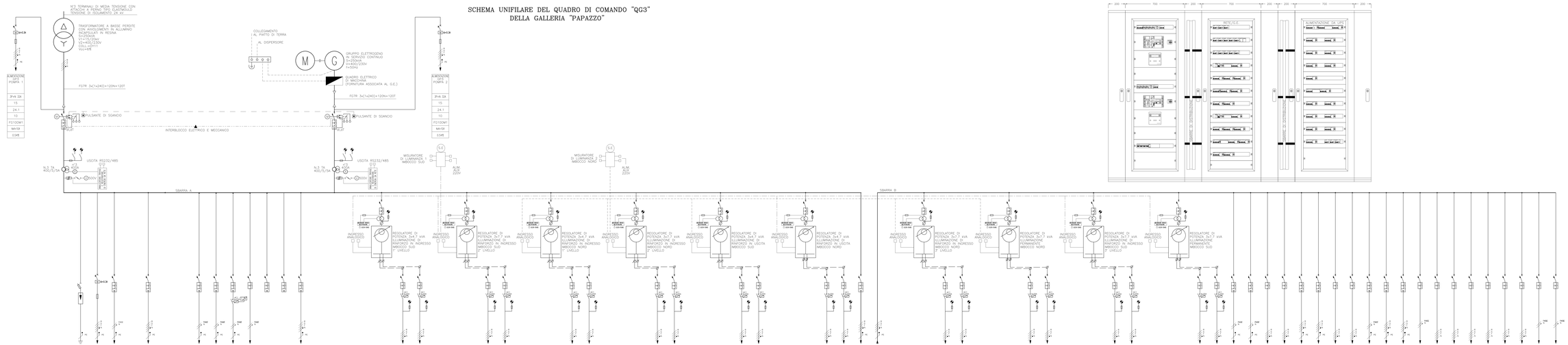
SCHEMA UNIFILARE DEL QUADRO DI COMANDO "QG3" DELLA GALLERIA "PAPAZZO"


N.3 TERMINALI DI MEDIA TENSIONE CON ATTACCHI a PERNO TIPO ELASTMOLD TENSIONE DI ISOLAMENTO 24 kV
TRASFORMATORE A BASSE PERDITE CON AVVOLGIMENTI IN ALLUMINIO INCAPSULATI IN RESINA
SECONDARIA
V1=15/20kV
V2=0,4/0,23kV
COLL.=DZ11
Vcc=6%
COLLEGAMENTO AL PIATTO DI TERRA
AL DISPERSORE
GRUPPO ELETTROGENO DI SERVIZIO CONTINUO
Pn=400kVA
V=400/230V
f=50Hz
QUADRO ELETTRICO MACCHINA (FORNITURA ASSOCIATA AL G.E.)
ALIMENTAZIONE POMPA 1
ALIMENTAZIONE POMPA 2
3P+N 32A
15
24.1
10
FG10OM1
6kA/1S
0.5kB
FG7R 3x(1x240)+120N+120T
PULSANTE DI SGANCIO
INTERBLOCCO ELETTRICO E MECCANICO
N.3 TA 400/5/5A
USCITA RS232/485
MISURATORE DI ILLUMINAZIONE INBIOCCO SUD
MISURATORE DI ILLUMINAZIONE 2 INBIOCCO NORD
ALIM. BUS 220V
SBARRA A
SBARRA B
INGRESSO ANALOGICO
REGOLATORE DI POTENZA 3x7.7 kVA ILLUMINAZIONE DI RINFORZO IN INGRESSO INBIOCCO SUD 1° LIVELLO
REGOLATORE DI POTENZA 3x7.7 kVA ILLUMINAZIONE DI RINFORZO IN INGRESSO INBIOCCO SUD 2° LIVELLO
REGOLATORE DI POTENZA 3x4.7 kVA ILLUMINAZIONE DI RINFORZO IN INGRESSO INBIOCCO NORD 1° LIVELLO
REGOLATORE DI POTENZA 3x4.7 kVA ILLUMINAZIONE DI RINFORZO IN INGRESSO INBIOCCO NORD 2° LIVELLO
REGOLATORE DI POTENZA 3x4.7 kVA ILLUMINAZIONE DI RINFORZO IN USCITA INBIOCCO SUD
REGOLATORE DI POTENZA 3x4.7 kVA ILLUMINAZIONE DI RINFORZO IN USCITA INBIOCCO NORD
REGOLATORE DI POTENZA 3x7.7 kVA ILLUMINAZIONE DI PERMANENTE INBIOCCO NORD
REGOLATORE DI POTENZA 3x7.7 kVA ILLUMINAZIONE DI PERMANENTE INBIOCCO SUD 2° LIVELLO
REGOLATORE DI POTENZA 3x7.7 kVA ILLUMINAZIONE DI PERMANENTE INBIOCCO SUD 1° LIVELLO
GENERALE DI SERVIZIO 4P 125A
RISERVA
RIFASAMENTO 50kVAR
ALIMENTAZIONE ILLUMINAZIONE GALLERIA
ALIMENTAZIONE VENTILAZIONE GALLERIA
ALIMENTAZIONE PRESE
ALIMENTAZIONE ANTINCENDIO
ALIMENTAZIONE QUADRO
ALIMENTAZIONE UPS
ALIMENTAZIONE RIFASAMENTO
ALIMENTAZIONE SEGNALI ESTERNI
ALIMENTAZIONE SEGNALI INTERNI
ALIMENTAZIONE SEGNALI ESTERNI
ALIMENTAZIONE SEGNALI INTERNI
CABLAGGIO INTERNO
CABLAGGIO ESTERNO
FG7OM1
FG10OM1
NO7G9-K
NO7G9-K1
2x(1x185)
2x(1x240)
2x(1x150)
2x(1x95)
2x(1x70)
2x(1x50)
2x(1x35)
2x(1x25)
2x(1x16)
4x(1x10)
4x(1x16)
4x(1x35)
4x(1x50)
4x(1x70)
4x(1x95)
4x(1x120)
4x(1x150)
4x(1x185)
4x(1x240)
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CURVA "C"
CURVA "B"
CURVA "D"
CURVA "K"
CURVA "Z"
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