423123

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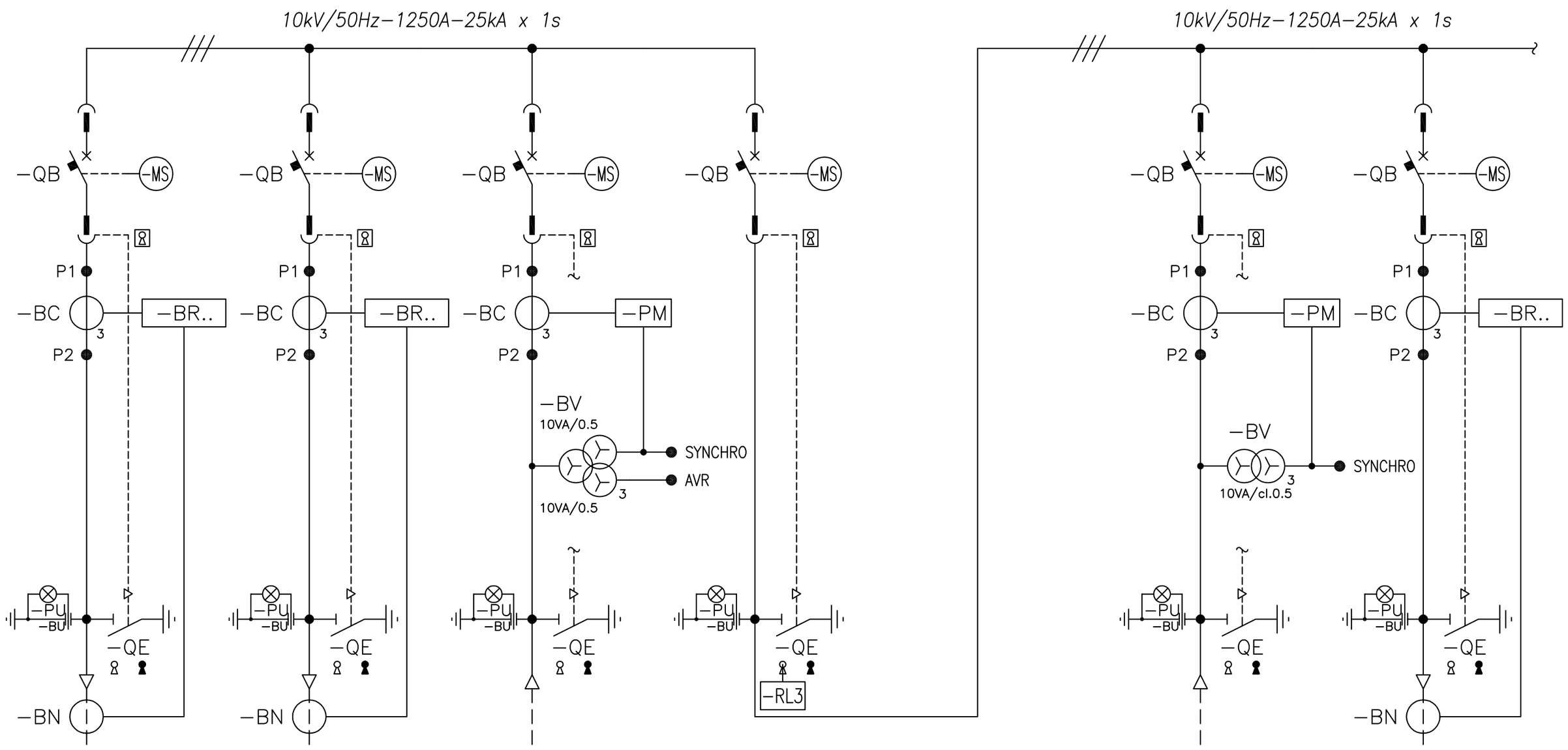
Hoofdverdeler DGB-West

***E.91=EKA001**

KEYS

UNIT	E.S. OPEN	E.S. CLOSE	C.B.
1	2411	3322	G3257
2	4432	2221	
3	3323	3134	G3332
4	3231	2434	G3362
5	/	/	/
6	4214	3222	G3376
7	1323	2212	G3232
8	3331	4332	G3189
9	4344	4321	G3407
10	2443	2432	G3226

⚿ = KEY FREE AT TEST POSITION (C.B.)
⚲ = KEY FREE AT OPEN POSITION
⚷ = KEY FREE AT CLOSE POSITION



DESCRIPTION		101 Ringverdeler noord DVLWS	102 Transformator 10/0,69/0,4kV	103 Noodstroomaggregaat	104 Koppelveld	201 (RISER)	202 Inkomende voeding	203 Transformator 10/0,69/0,4kV
Tagno. of designation		***E.82=EKA002**	***E.91=ETA001**	***E.91=EGA001**	-	-	***E.91=XZK800**	***E.91=ETA002**
FUNCTIONAL UNIT		=K01	=K02	=K03	=K04	=K05	=K06	=K07
UNIT TYPE								
CIRCUIT-BREAKER	-QB	Vmax/L p150 12.06.25	Vmax/L p150 12.06.25	Vmax/L p150 12.06.25	Vmax/L p150 12.12.25		Vmax/L p150 12.06.25	Vmax/L p150 12.06.25
SWITCH-DISCONNECTOR	-QS							
FEEDER ISOLATOR	-QI							
RATED CURRENT								
EARTHING SWITCH	-QE							
FUSE	-FF							
ANSI CODE PROTECTION	..							
	..							
	50-51-50N-51N	PR512/PG	PR512/PG					PR512/PG
CURRENT SENSOR	-BC							
CURRENT TRANSFORMER	-BC	250/1A	80/1A	80/1A			150/1A	80/1A
COMBINED CURRENT AND VOLTAGE SENSOR	-BC							
VOLTAGE TRANSFORMER	-BV			10000:v3/100:v3/100:v3V			10000:v3/100:v3	
HOMOPOLAR CURRENT TRANSFORMER	-BN	50/1A	50/1A					50/1A

Based on	Approved ING. MAZZANI	Title Hoofdverdeler DGB-West *E.91=EKA001	Contract No. 8605000381 / Item 10100 / Item designation
Scale	Prepared F.C.	Installatieschema	Resp. dept. SW-OQPM3 / Rev. ind. F / Lang. en
ProRail	Project name ABB B.V. ORDER of CUSTOMER : 450358539 PROJECT : Betuweroute T.T.I. NAME OF PLAN : TUNNEL PANKAN	ABB PT S.p.A.	1VCC003772T0001 / Sheet 030 / Cont. 031

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