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Obvodová schémata

Archivní číslo:

D261493301.OS1

Název projektu:

PP3 redundancy of IOs as FSC to SM Migration Part

Stupeň : Realizační projekt

Datum: 07/2026

Revize:

Schválil : Ing.Sikora

Přezkoumal : Ing.Běhálek

Zpracoval : Ing.Bílý
Bc.Mitrenga
Ing.Běhálek

Obsah

List	Zařízení =	Umístění +	Popis stránek	Zpracoval	Revize
001			Titulní strana		
002			Obsah		
2.1			Obsah		
2.2			Obsah		
2.3			Obsah		
2.4			Obsah		
2.5			Obsah		
010	=82A9510	+AC004RLS	82A9510 C3H6	mabi	
011	=82A9511	+AC004RLS	82A9511 C3H6	mabi	
012	=82A9512	+AC004RLS	82A9512_1 H2	mabi	
013	=82A9513	+AC004RLS	82A9513 O2	mabi	
014	=82A9514	+AC004RLS	82A9514 C3H6/ AIR DUCT	mabi	
015	=82A9525	+AC004RLS	82A9525 C3H6 OFF 82E-1204	mabi	
016	=82A9536	+AC004RLS	82A9536 82ASA2H9536	mabi	
017	=82A9537	+AC004RLS	82A9537 C3H6/ 82K-9801 STOP	mabi	
018	=82A9538	+AC004RLS	82A9538 C3H6/ STOP BLOWER	mabi	
019	=82A9539	+AC004FLS	82A9539 C3H6/ STOP BLOWER	mabi	
020	=82A9544	+AC004RLS	82A9544 C3H6 OFF 82E-2114	mabi	
021	=82A9550	+AC004RLS	82A9550 O2	mabi	
022	=82A9551	+ESD	82A9551 C3H6/AIR DUCT	mabi	
023	=82F5004	+ESD	82F5004 82V-5009 N2 PURGE	mabi	
024	=82F9402	+ESD	82F9402 NITROGEN SUPPLY DIST	mabi	
025	=82H0999	+ESD	82H0999 LAMP TEST	mabi	
026	=82H1002	+AC004R	82H1002 ETHYLENE SUPPLY	mabi	
027	=82H1050	+ESD	82H1050 ETHYLENE SHUT DOWN	mabi	
028	=82H1102	+AC004R	82H1102 EMERGENCY STOP K 1102	mabi	
029	=82H1103	+ESD	82H1103 EMERGENCY STOP K1103	mabi	
030	=82H1203	+AC004R	82H1203 HYDROGENE SUPPLY	mabi	
031	=82H1301	+AC004RLS	82H1301 EMERGENCY STOP K1301	mabi	
032	=82H1302	+AC004RLS	82H1302 EMERGENCY STOP K1302	mabi	
033	=82H1401	+AC004RLS	82H1401 EMERGENCY STOP	mabi	
034	=82H1505	+AC004RLS	82H1505 82H1505	mabi	
035	=82H1506	+AC004RLS	82H1506 82H1506	mabi	
036	=82H1507	+AC004FLS	82H1507 T2 SUPPLY	mabi	
037	=82H1508	+AC007RLS	82H1508 82H1508	mabi	
038	=82H2003A	+ESD	82H2003A CCR CLOSE PROPYLENE	mabi	
039	=82H2003B	+ESD	82H2003B FLD CLOSE PROPYLENE	mabi	
040	=82H2080	+ESD	82H2080 PROPYLENE SHUT DOWN	mabi	
041	=82H2115	+ESD	82H2115 REGENERATION OFF	mabi	

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Obsah

List	Zařízení =	Umístění +	Popis stránek	Zpracoval	Revize
042	=82H4002	+AC004FLS	82H4002 ETHYLENE FEED REACTOR 1	mabi	
043	=82H4003	+ESD	82H4003_1 START/STOP 82K4003	mabi	
044	=82H4009	+ESD	82H4009 HPPN FEED REACTOR 1	mabi	
045	=82H4013	+ESD	82H4013 HYDR. FEED REACTOR 1	mabi	
046	=82H4038	+ESD	82H4038 MANUAL BLOWD. REACTOR 1	mabi	
047	=82H4059	+ESD	82H4059 PROPYLENE FEED REACTOR 1	mabi	
048	=82H4301A	+ESD	82H4301A HYDR. FEED REACTOR 2	mabi	
049	=82H4302	+ESD	82H4302 ETHYLENE FEED REACTOR 2	mabi	
050	=82H4303	+ESD	82H4303 START/STOP 82K4303	mabi	
051	=82H4356	+ESD	82H4356 MANUAL BLOWD. REACTOR 2	mabi	
052	=82H4359	+ESD	82H4359 PROPYLENE FEED REACTOR 2	mabi	
053	=82H5009	+ESD	82H5009 VALVE OPERATION	mabi	
054	=82H5017	+ESD	82H5017 TEMP. STARTUP BYPASS	mabi	
055	=82H5214	+ESD	82H5214 EMERGENCY STOP VRC	mabi	
056	=82H5280	+ESD	82H5280 VENT. REC. SHUT DOWN	mabi	
82HS57	=82HS1509	+ESD		mabi	
058	=82HS4013_APC	+ESD	82HS4013_APC	mabi	
059	=82HS4301A_APC	+ESD	82HS4301A_APC	mabi	
060	=82HSH9540	+AC004FLS	82HSH9540 ANALYS. MAINT.BYPASS	mabi	
061	=82L1102	+ESD	82L1102 MIN-LEVEL OIL K1102	mabi	
063	=82L1103	+ESD	82L1103 MIN-LEVEL OIL K1103	mabi	
064	=82L1301	+ESD	82L1301 LEVEL LOW OIL TANK	mabi	
065	=82L1302	+ESD	82L1302 LEVEL LOW OIL TNK	mabi	
066	=82L1401	+ESD	82L1401 MIN-LEVEL OIL K1401	mabi	
067	=82L2002A	+AC047	82L2002A PROPYL.BUFFER SWITCH	mabi	
068	=82L2002B	+AC047	82L2002B PROPYL.BUFFER SWITCH	mabi	
069	=82L2008A	+AC047	82L2008A LA OF 82C-2008	mabi	
070	=82L2008B	+ESD	82L2008B LA OF 82C-2008	mabi	
071	=82L4051	+ESD	82L4051 OIL VESSEL VK4003A	mabi	
072	=82L4351	+ESD	82L4351 OIL VESSEL VK4303A	mabi	
073	=82L5007	+ESD	82L5007 PPB LEVEL	mabi	
074	=82L5205	+ESD	82L5205 SEPARATOR LEVEL	mabi	
075	=82L5215	+AC047	82L5215 1st STAGE DAMPER VES	mabi	
076	=82L5217	+AC047	82L5217 2nd STAGE DAMPER VES	mabi	
077	=82L5219	+AC047	82L5219 3rd STAGE DAMPER VES	mabi	
078	=82L5231A	+ESD	82L5231A COMPR.COOL.L.SWITCH	mabi	
079	=82L5231B	+ESD	82L5231B COMPR.COOL.L.SWITCH	mabi	
080	=82L5250	+ESD	82L5250 OIL LEVEL MONIT.VRC	mabi	
081	=82L5258A	+ESD	82L5258A DEGAS.POT L- SWITCH	mabi	

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Obsah

List	Zařízení =	Umístění +	Popis stránek	Zpracoval	Revize
082	=82L5258B	+ESD	82L5258B DEGAS.POT L- SWITCH	mabi	
083	=82L5261A	+ESD	82L5261A RECOVERY COL LEVEL	mabi	
084	=82L5261B	+ESD	82L5261B RECOVERY COL LEVEL	mabi	
085	=82LIA5009	+ESD	82L5009 PPB LEVEL	mabi	
086	=82P1002	+ESD	82P1002 COND. WARNING	mabi	
087	=82P1005	+ESD	82P1005 PRESS.ALARM 82V-1007	mabi	
088	=82P1006	+ESD	82P1006 82V-1012 P-ALARM	mabi	
089	=82P1008	+ESD	82P1008 82V-1009 PRESS.ALARM	mabi	
090	=82P1105	+ESD	82P1105 PAL BEF. N2-COMP 1	mabi	
091	=82P1108	+ESD	82P1108 PAL BEF.N2-COMP. 2	mabi	
092	=82P1142	+ESD	82P1142 OIL FILTER OUT K1102	mabi	
093	=82P1145	+ESD	82P1145 OIL FILTER OUT K1103	mabi	
094	=82P1204	+ESD	82P1204 PURGE FAILURE	mabi	
095	=82P1404	+ESD	82P1404 PIAL BEF.ETHYL-COMP.	mabi	
096	=82P1407	+ESD	82P1407 OUT OIL FILTER K1401	mabi	
097	=82P1505	+AC004RLS	82P1505 RUPTURE DETECTION	mabi	
098	=82P1507	+AC004RLS	82P1507 RUPTURE DETECTION	mabi	
099	=82P2002A	+AC004FLS	82P2002A PA OF 82V-2003	mabi	
100	=82P2002B	+AC004FLS	82P2002B PA OF 82V-2003	mabi	
101	=82P2009A	+ESD	82P2009A PROPYL.DEGASSING COL	mabi	
102	=82P2009B	+ESD	82P2009B PA OF 82C-2008	mabi	
103	=82P2049B	+ESD	82P2049B TUBE RUPTURE	mabi	
104	=82P2124	+ESD	82P2124 PURGE FAILURE	mabi	
105	=82P4003	+ESD	82P4003 H2 CONTROL VALVE DP	mabi	
106	=82P4009	+ESD	82P4009 N2 TO PURGE GAS	mabi	
107	=82P4023	+AC004FLS	82P4023 PURGE UNIT FAILURE	mabi	
108	=82P4078	+ESD	82P4078 SUPPLY BEARING K4003	mabi	
109	=82P4091	+ESD	82P4091 ETHYLENE FEED	mabi	
110	=82P4302	+ESD	82P4302 ETHYLENE FEED FLOW	mabi	
111	=82P4303	+ESD	82P4303 H2 FEED FLOW	mabi	
112	=82P4323	+ESD	82P4323 PURGE UNIT FAILURE	mabi	
113	=82P4371	+ESD	82P4371 SEALGAS K4303 TO FL.	mabi	
114	=82P4378	+ESD	82P4378 SUPPLY BEARING K4303	mabi	
115	=82P4701	+ESD	82P4701 SEALGAS K4003 TO FL.	mabi	
116	=82P5002	+AC004FLS	82P5002 PROD. RECEIVER PRESS	mabi	
117	=82P5005A	+ESD	82P5005A PROD. RECEIVER PRESS	mabi	
118	=82P5201A	+AC004RLS	82P5201A VR INLET PRESSURE	mabi	
119	=82P5201B	+AC004RLS	82P5201B VR INLET PRESSURE	mabi	
120	=82P5213	+ESD	82P5213 INLET 1stST DAMPER	mabi	

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Obsah

List	Zařízení =	Umístění +	Popis stránek	Zpracoval	Revize
121	=82P5216B	+AC004RLS	82P5216B VRC MOTOR	mabi	
122	=82P5249B	+AC004RLS	82P5249B REBOILER STEAM PRESS	mabi	
123	=82P5252	+ESD	82P5252 INLET COMPRESS. VRC	mabi	
124	=82P5262A	+AC004RLS	82P5262A 82C-5060 PA	mabi	
125	=82P5262B	+AC004RLS	82P5262B 82C-5060 PA	mabi	
126	=82P6214	+AC004RLS	82P6214 RUPTURE DETECTION	mabi	
127	=82P6215	+AC004RLS	82P6215 DISCHARGE 82P-6214	mabi	
128	=82P6216	+AC004RLS	82P6216 RUPTURE DETECTION	mabi	
129	=82P6217	+AC004RLS	82P6217 DISCHARGE 82P-6216	mabi	
130	=82P6252A	+AC004RLS	82P6252A VENT N2 PRESSURE	mabi	
131	=82P6252B	+AC004RLS	82P6252B VENT N2 PRESSURE	mabi	
132	=82P9550	+ESD	82P9550 -	mabi	
133	=82S4010	+AC047TR	82S4010 TURBINE OVERSPEED	mabi	
134	=82T104	+ESD	82T104 BED TEMP. 82V-1003	mabi	
135	=82T1002	+ESD	82T1002 COND. WARNING	mabi	
136	=82T1008	+ESD	82T1008 BED TEMP. 82V-1003	mabi	
137	=82T1010	+ESD	82T1010 INLET TEMP. 82V-1012	mabi	
138	=82T1012	+ESD	82T1012 BED TEMP. 82V-1003	mabi	
139	=82T1014	+ESD	82T1014 BED TEMP. 82V-1007	mabi	
140	=82T1016	+ESD	82T1016 BED TEMP. 82V-1007	mabi	
141	=82T1018	+ESD	82T1018 BED TEMP. 82V-1007	mabi	
142	=82T1024	+ESD	82T1024 BED TEMP. 82V-1009	mabi	
143	=82T1026	+ESD	82T1026 BED TEMP. 82V-1009	mabi	
144	=82T1028	+ESD	82T1028 BED TEMP. 82V-1009	mabi	
145	=82T1034	+ESD	82T1034 BED TEMP. 82V-1012	mabi	
146	=82T1036	+ESD	82T1036 BED TEMP. 82V-1012	mabi	
147	=82T1038	+ESD	82T1038 BED TEMP. 82V-1012	mabi	
148	=82T1040	+ESD	82T1040 BED TEMP. 82V-1012	mabi	
149	=82T1103	+ESD	82T1103 TA SHUT D.REG.HEATER	mabi	
150	=82T1105	+ESD	82T1105 TA SHUT D.REG.HEATER	mabi	
151	=82T1117	+ESD	82T1117 DISCHARGE 3rd STAGE	mabi	
152	=82T1119	+ESD	82T1119 DISCHARGE 3rd STAGE.	mabi	
153	=82T1202	+ESD	82T1202 BURN OUT PREVENT	mabi	
154	=82T1203	+ESD	82T1203 BURN OUT PREVENT	mabi	
155	=82T1205	+ESD	82T1205 BURN OUT PREVENT	mabi	
156	=82T1211	+ESD	82T1211 TA2H BEH. 82E-1206	mabi	
157	=82T1216	+ESD	82T1216 TA2H OF 82E-1204	mabi	
158	=82T1410	+ESD	82T1410 OUTLET 82EK1411	mabi	
159	=82T2015	+ESD	82T2015 TA3H OF 82V-2016	mabi	

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Obsah

List	Zařízení =	Umístění +	Popis stránek	Zpracoval	Revize
160	=82T2017	+ESD	82T2017 TA3H OF 82V-2016	mabi	
161	=82T2019	+ESD	82T2019 TA3H OF 82V-2016	mabi	
162	=82T2024	+ESD	82T2024 TA3H OF 82V-2016	mabi	
163	=82T2026	+ESD	82T2026 TA3H OF 82V-2016	mabi	
164	=82T2028	+ESD	82T2028 TA3H OF 82V-2016	mabi	
165	=82T2102	+ESD	82T2102 STOP 82E-2114	mabi	
166	=82T2104	+ESD	82T2104 STOP 82E-2114	mabi	
167	=82T2106	+ESD	82T2106 STOP 82E-2114	mabi	
168	=82T2108	+ESD	82T2108 STOP 82E-2114	mabi	
169	=82T2110	+ESD	82T2110 STOP 82E-2114	mabi	
170	=82T2112	+ESD	82T2112 STOP 82E-2114	mabi	
171	=82T2116	+ESD	82T2116 TAH OUT 82E-2114	mabi	
172	=82T2118	+ESD	82T2118 STOP 82E-2114	mabi	
173	=82T2120	+ESD	82T2120 STOP 82E-2114	mabi	
174	=82T2122	+ESD	82T2122 STOP 82E-2114	mabi	
175	=82T4012	+ESD	82T4012 TURBINE DISCHARGE	mabi	
176	=82T4013	+ESD	82T4013 TURBINE DISCHARGE	mabi	
177	=82T4015	+ESD	82T4015 CGC 1 INLET TEMP.	mabi	
178	=82T4314	+ESD	82T4314 CGC 2 INLET TEMP.	mabi	
179	=82T5013	+ESD	82T5013 RECEIVER RESIN TEMP.	mabi	
180	=82T5014	+ESD	82T5014 RECEIVER RESIN TEMP.	mabi	
181	=82T5040	+ESD	82T5040 PPB N2 HEATER	mabi	
182	=82T5042	+ESD	82T5042 PPB N2 HEATER	mabi	
183	=82T5044	+ESD	82T5044 PPB N2 HEATER	mabi	
184	=82T5211	+ESD	82T5211 VAPOR RETURN TEMP.	mabi	
185	=82T5214	+ESD	82T5214 82E-5230 DISCHARGE T	mabi	
186	=82T5221	+ESD	82T5221 LIGHTS RECYCLE	mabi	
187	=82T6212	+ESD	82T6212 ADDITIVE TANK TEMP.	mabi	
188	=82T6214	+ESD	82T6214 PUMP HEAD TEMP.	mabi	
189	=82T6216	+ESD	82T6216 PUMP HEAD TEMP.	mabi	
190	=82V1401	+AC004R	82V1401 82V1401	mabi	
191	=82V4052	+AC047TR	82V4052 BEARING 82K4003	mabi	
192	=82V4350	+AC047TR	82V4350 BEARING 82K4303 (x)	mabi	
193	=82V5214	+AC047TR	82V5214 82V5214	mabi	
194	=82X4001A	+AC004RLS	82X4001A KV-4001 OPEN COMMAND	mabi	
195	=82X4006A	+ESD	82X4006A HV-4006 OPEN COMMAND	mabi	
196	=82X6252A	+AC007FRS	82X6252A	mabi	
197	=82X6252A	+AC007FRS	82X6252A	mabi	
198	=82X9553	+ESD	82X9553 GWS CABINET FAULT	mabi	

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Obsah

List	Zařízení =	Umístění +	Popis stránek	Zpracoval	Revize
511	=82XZ5288	+ESD	82XZ5288	mabi	
512	=82Z1011	+ESD	82Z1011	mabi	
513	=82ZS1002	+ESD	82ZS1002	mabi	

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P&D:
95A01

=82+AC004R
LOCAL EQUIPMENT ROOM

82A9510 GD
Detektor výbušnosti C3H6
HONEYWELL Sensepoint C3H6

82A9510 GD
Detektor výbušnosti C3H6
HONEYWELL Sensepoint C3H6

SDRUŽOVACÍ SKŘÍŇKA
+AC046F

-X3 1 2

-X3 3 4

=WS046_X3

+AC004RLS-X05 1 2

3 4

-LB-04
FS-TSDI-16UN
1 2
1

-LB-04
FS-TSDI-16UN
11 12
6

Stávající
Nové

=82+AC023F
ESD HONEYWELL

RACK F10
POZICE -A1/2
KANÁL 1
d12
1001
82ASA1H9510
DI 24V DC
10101/2/1
82A9510 C3H6

RACK F10
POZICE -A1/2
KANÁL 6
z16
1006
82ASA2H9510
DI 24V DC
10101/2/1
82A9510 C3H6

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82A9510 C3H6	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82A9510 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 10

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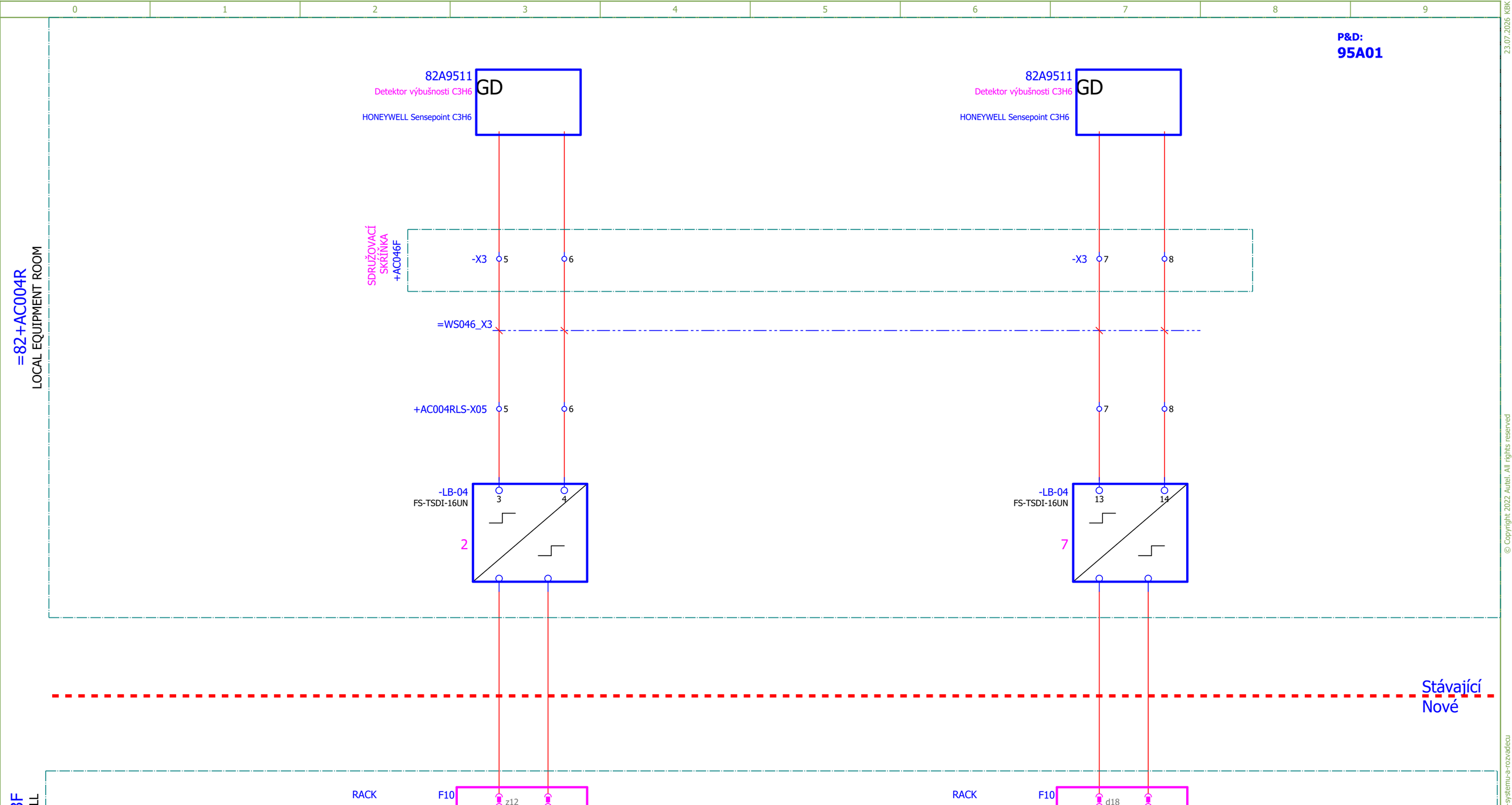

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82A9511 C3H6	Realizační projekt	
ZMĚNA:						DOC.N. D261493301.OS1	=82A9511 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026						LIST: 11

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P&D:
95A01

=82+AC004R
LOCAL EQUIPMENT ROOM

82A9512 GD
Detektor výbušnosti H2
HONEYWELL Sensepoint H2

82A9512 GD
Detektor výbušnosti H2
HONEYWELL Sensepoint H2

SDRUŽOVACÍ SKŘÍŇKA
+AC046F

-X3 9 10

-X3 11 12

=WS046_X3

+AC004RLS-X01 9 10

+AC004RLS-X05 11 12

-LB-04
FS-TSDI-16UN
5 6
3

-LB-04
FS-TSDI-16UN
15 16
8

Stávající
Nové

=82+AC023F
ESD HONEYWELL

RACK F10
POZICE -A1/2
KANÁL 3
d14
1003
82ASA1H9512
DI 24V DC
10101/2/1
82A9512 H2

RACK F10
POZICE -A1/2
KANÁL 8
z18
1008
82ASA2H9512
DI 24V DC
10101/2/1
82A9512 H2

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82A9512_1 H2	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82A9512 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 12

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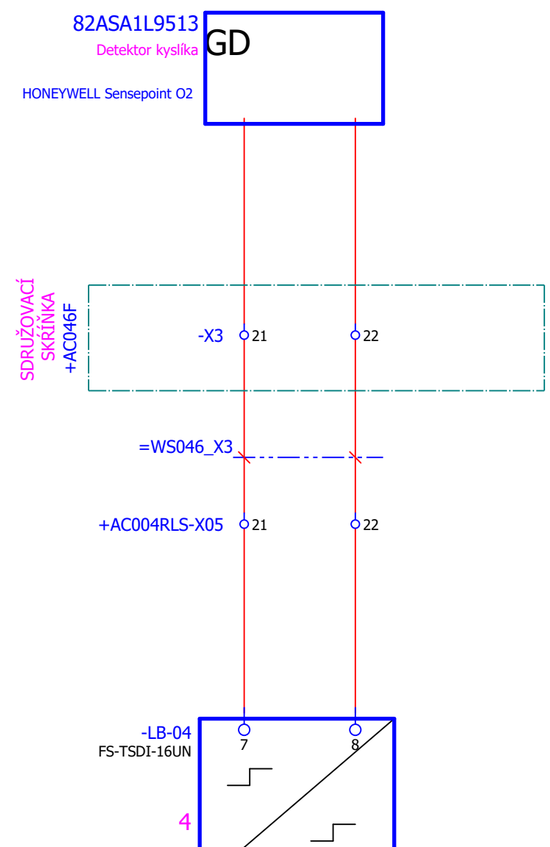
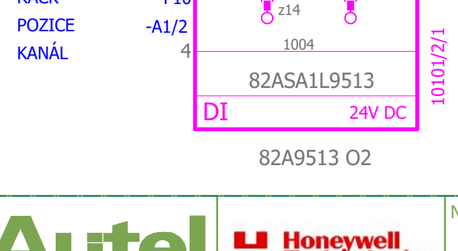
P&D:
95A01

=82+AC004R
LOCAL EQUIPMENT ROOM



Stávající
Nové

=82+AC023F
ESD HONEYWELL



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82A9513 O2	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82A9513 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 13

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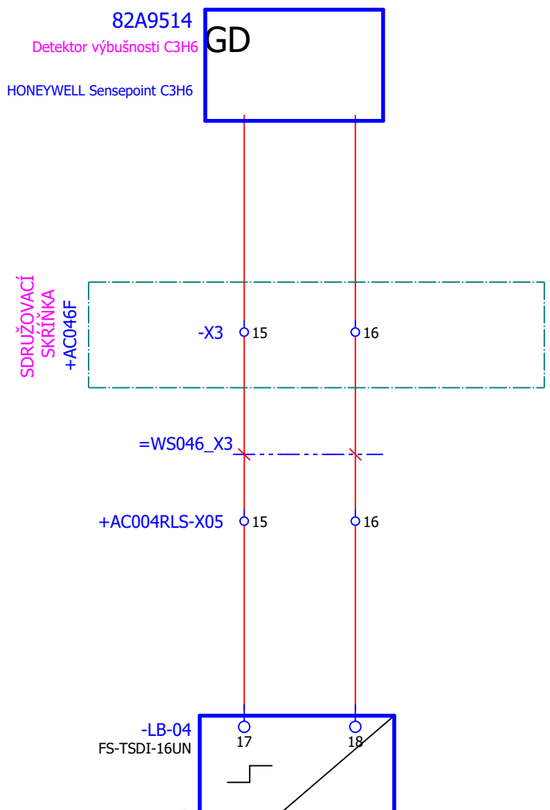
T:\2026\Z26149 PP3-redundancia--upravy-riadiceho-systemu-a-rozvadecu
23.07.2026 KB

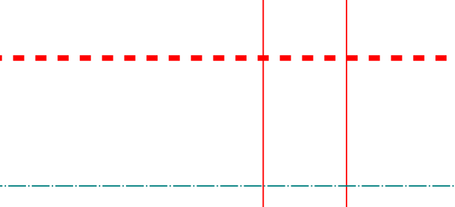
P&D:
95A01

=82+AC004R
LOCAL EQUIPMENT ROOM



Stávající
Nové

=82+AC023F
ESD HONEYWELL



82A9514 C3H6/ AIR DUCT

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82A9514 C3H6/ AIR DUCT	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82A9514 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 14

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23.07.2026 KB

P&D:
95A01

=82+AC004R
LOCAL EQUIPMENT ROOM

82A9525
Detektor výbušnosti C3H6
HONEYWELL Sensepoint C3H6
GD

SDRUŽOVACÍ SKŘÍŇKA
+AC046F
-X3 31 32

=WS046_X3

+AC004RLS-X05 31 32

-LB-04
FS-TSDI-16UN
19 20
10

Stávající
Nové

=82+AC023F
ESD HONEYWELL

RACK F10
POZICE -A1/2
KANÁL 10
z20
1010
82ASA2H9525
DI 24V DC
10101/2/1

82A9525 C3H6 OFF 82E-1204

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82A9525 C3H6 OFF 82E-1204	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82A9525 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 15

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23.07.2026 KB

P&D:
95A01

=82+AC004R
LOCAL EQUIPMENT ROOM

82A9536
Detektor výbušnosti C3H6
HONEYWELL Sensepoint C3H6
GD

SDRUŽOVACÍ SKŘÍŇKA
+AC046F
-X3 33 34

=WS046_X31

+AC004RLS-X06 1 2

-LB-04
FS-TSDI-16UN
21 22
11

Stávající
Nové

=82+AC023F
ESD HONEYWELL

RACK F10
POZICE -A1/2
KANÁL 11
d22
1011
82ASA2H9536
DI 24V DC
10101/2/1
82A9536

ZMĚNA:		Slovnaft	Autel	Honeywell Technologies	NÁZEV VÝKRESU:	Realizační projekt	
ZMĚNA:		PP3 redundancy of IOs as FSC to SM Migration Part			82A9536 82ASA2H9536	DOC.N. D261493301.OS1	=82A9536 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026						LIST: 16

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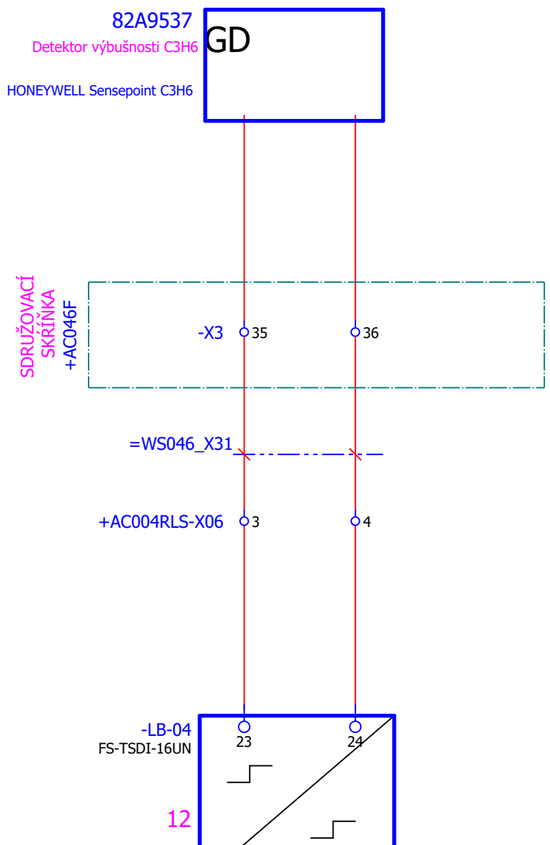
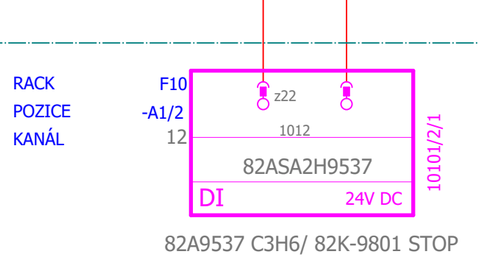
P&D:
95A01

=82+AC004R
LOCAL EQUIPMENT ROOM



Stávající
Nové

=82+AC023F
ESD HONEYWELL



82A9537 C3H6/ 82K-9801 STOP

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82A9537 C3H6/ 82K-9801 STOP	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82A9537 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 17

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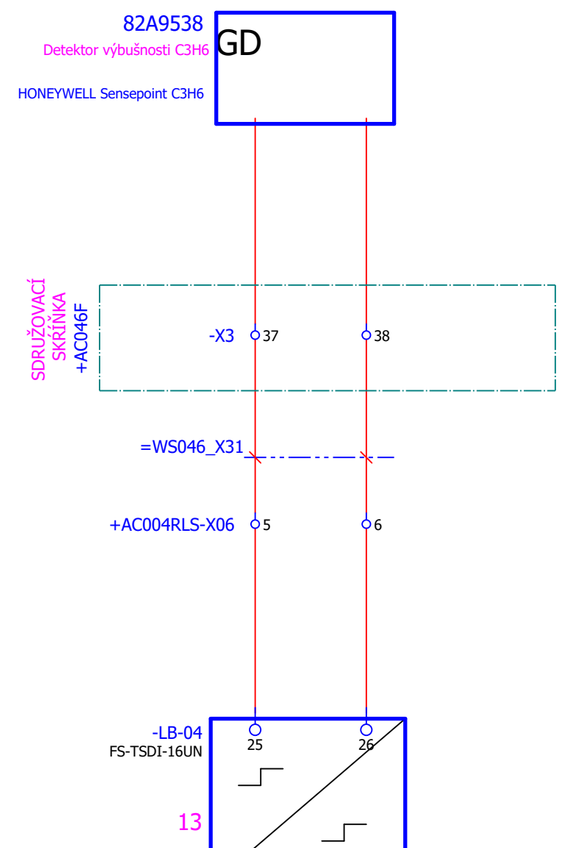
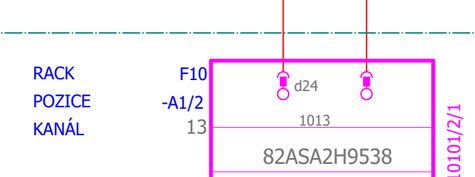
P&D:
95A01

=82+AC004R
LOCAL EQUIPMENT ROOM



Stávající
Nové

=82+AC023F
ESD HONEYWELL



82A9538 C3H6/ STOP BLOWER

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82A9538 C3H6/ STOP BLOWER	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82A9538 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 18

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P&D:
95A01

=82+AC004R
LOCAL EQUIPMENT ROOM

82A9539
Detektor výbušnosti C3H6
HONEYWELL Sensepoint C3H6
GD

SDRUŽOVACÍ SKŘÍŇKA
+AC046F
-X3 39 40

=WS046_X31

+AC004RLS-X06 7 8

-LB-04
FS-TSDI-16UN
27 28
14

Stávající
Nové

=82+AC023F
ESD HONEYWELL

RACK F10
POZICE -A1/2
KANÁL 14
z24
1014
82ASA2H9539
DI 24V DC
10101/2/1

82A9539 C3H6/ STOP BLOWER

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82A9539 C3H6/ STOP BLOWER	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82A9539 +AC004FLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 19

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=82+AC004R
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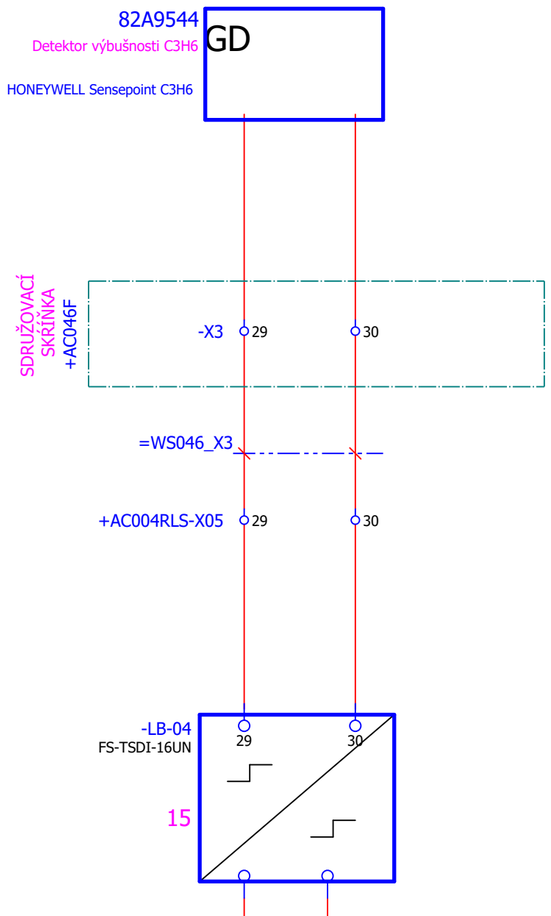

Stávající
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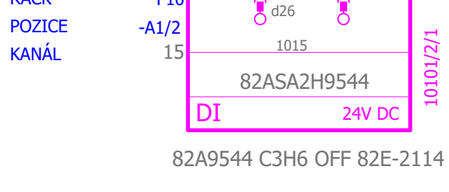

82A9544 C3H6 OFF 82E-2114

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82A9544 C3H6 OFF 82E-2114	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82A9544 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 20

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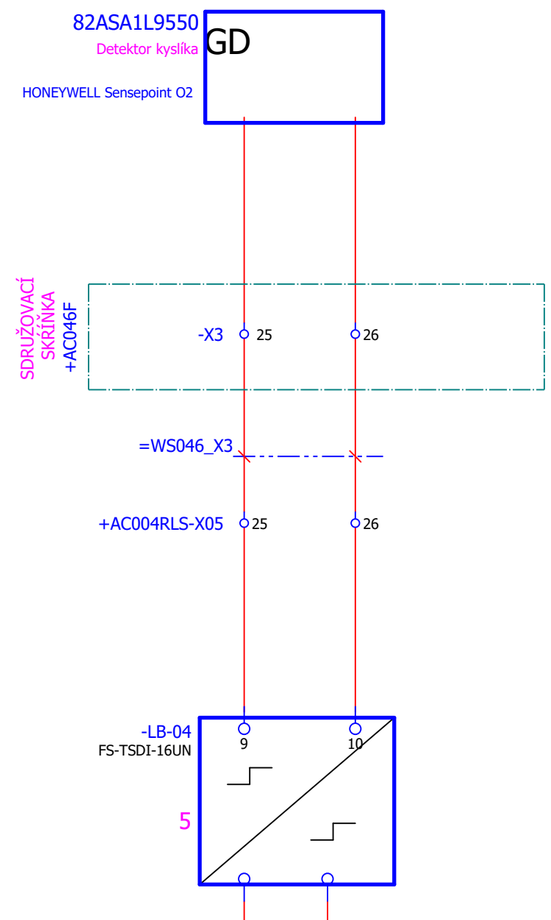
P&D:
95A01

=82+AC004R
LOCAL EQUIPMENT ROOM



Stávající
Nové

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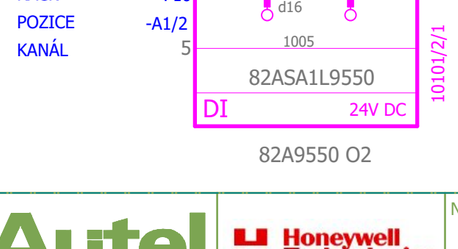

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82A9550 O2	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82A9550 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 21

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P&D:
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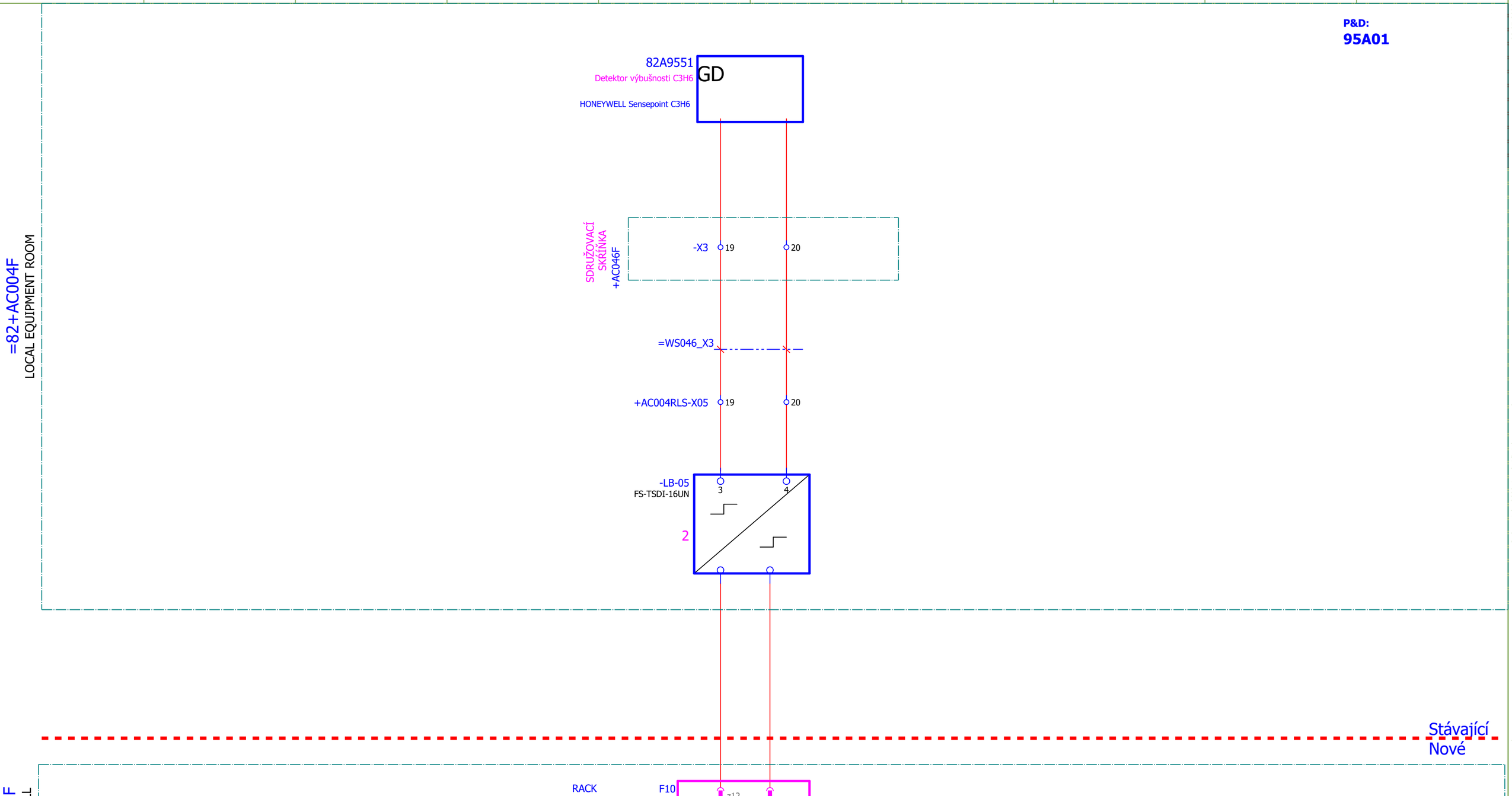

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82A9551 C3H6/AIR DUCT	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82A9551 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 22

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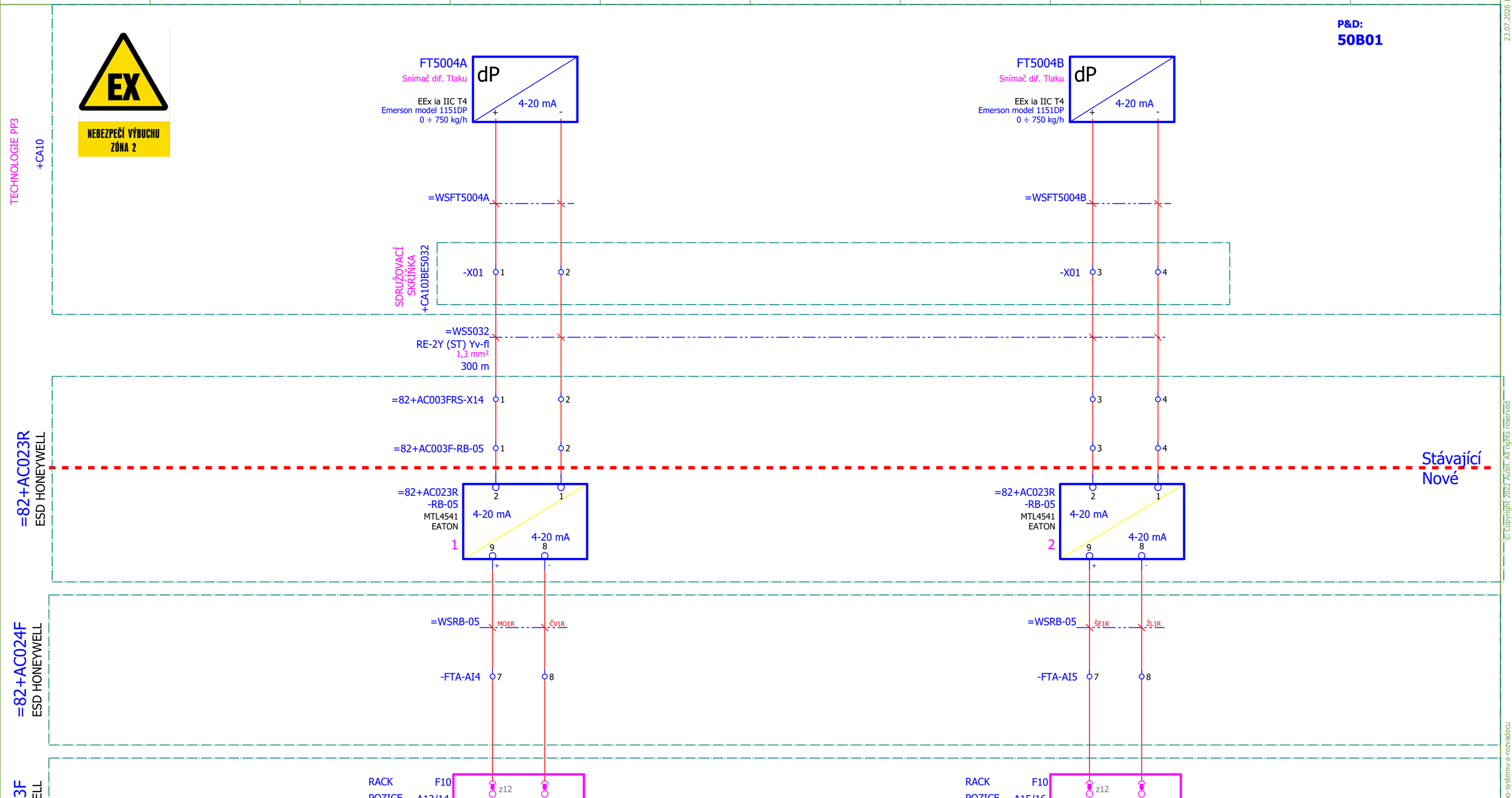

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82F5004 82V-5009 N2 PURGE	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82F5004 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 23

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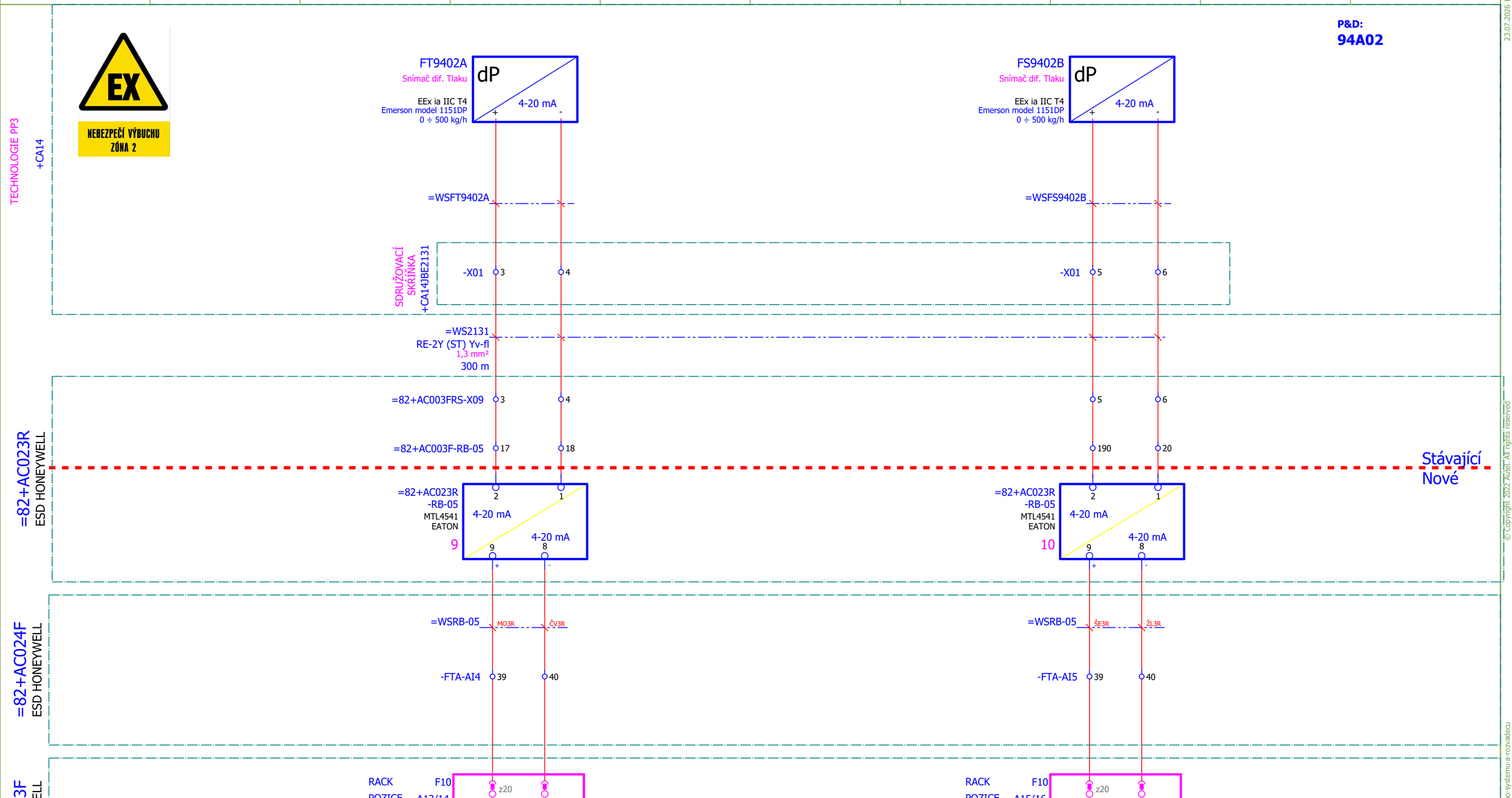

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82F9402 NITROGEN SUPPLY DIST	Realizační projekt	
ZMĚNA:						DOC.N. D261493301.OS1	=82F9402 +ESD	LIST: 24
KRESLIL: mabi	DATUM: 07/2026						

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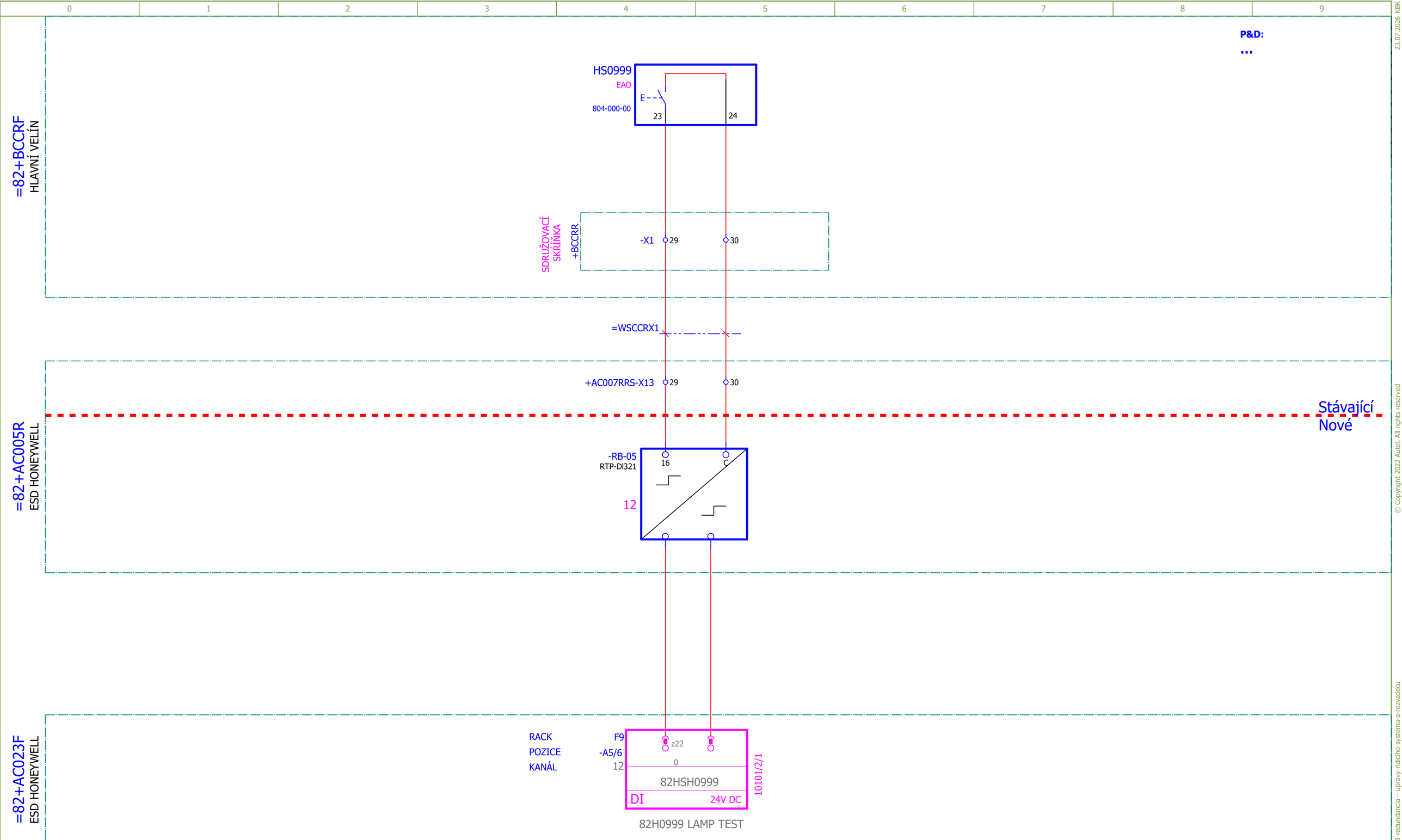

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ZMĚNA:					DOC.N. D261493301.OS1	=82H0999 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 25

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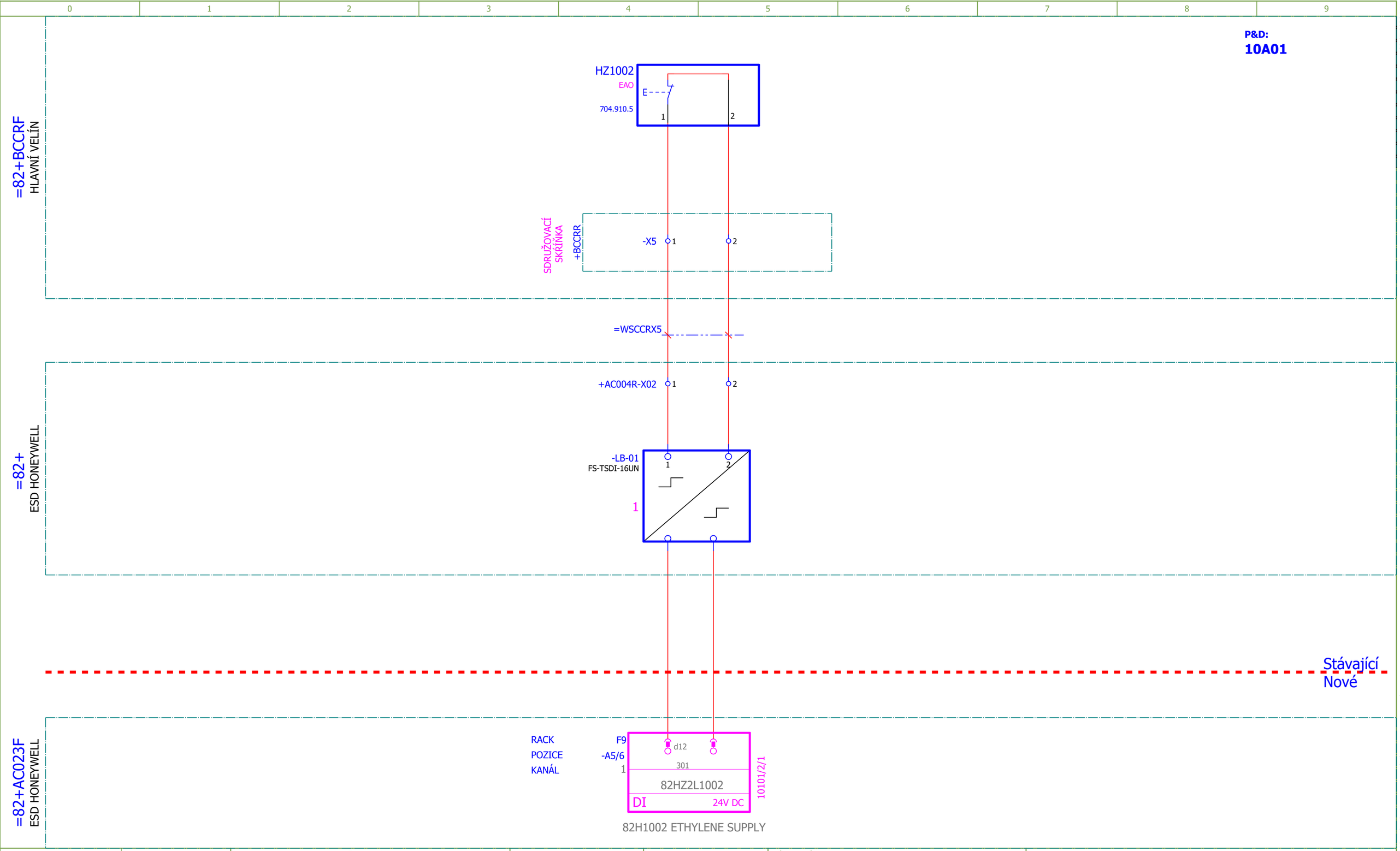

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H1002 ETHYLENE SUPPLY	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H1002 +AC004R
KRESLIL: mabi	DATUM: 07/2026					LIST: 26

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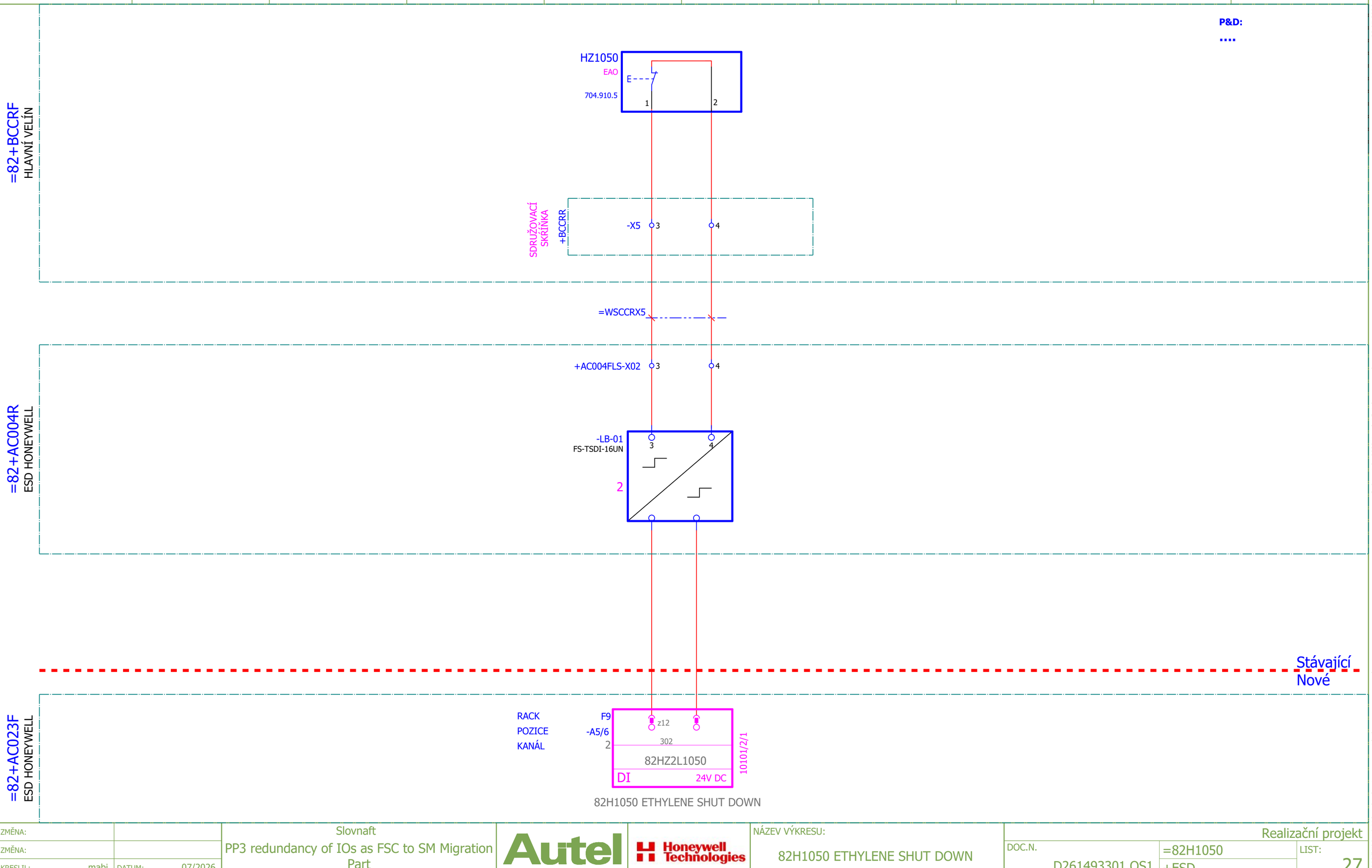

ZMĚNA:		Slovnaft	Autel	Honeywell Technologies	NÁZEV VÝKRESU:	Realizační projekt	
ZMĚNA:		PP3 redundancy of IOs as FSC to SM Migration Part			82H1050 ETHYLENE SHUT DOWN	DOC.N. D261493301.OS1	=82H1050 +ESD
KRESLIL: mabi	DATUM: 07/2026						LIST: 27

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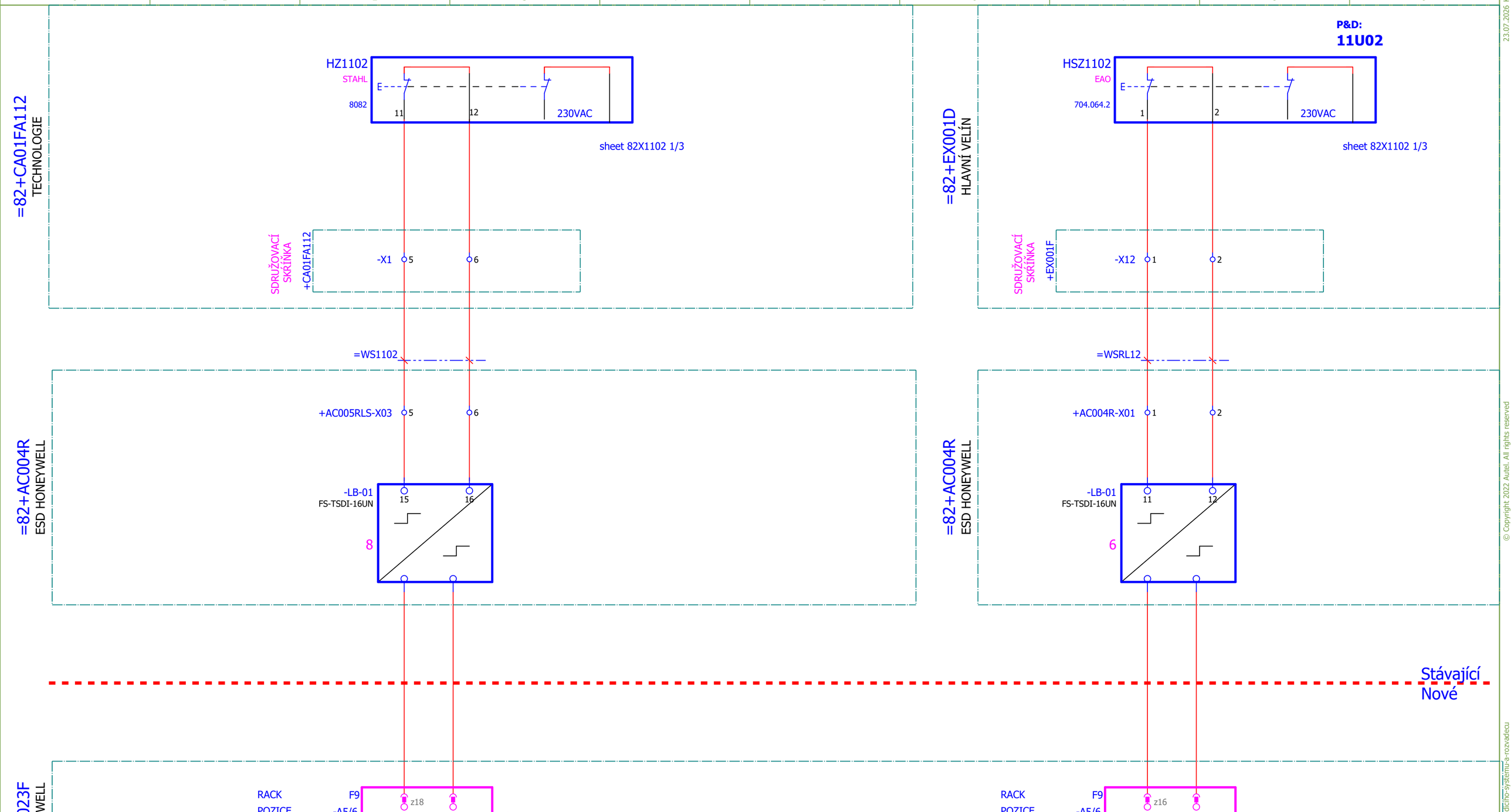

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H1102 EMERGENCY STOP K 1102	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H1102 +AC004R
KRESLIL: mabi	DATUM: 07/2026					LIST: 28

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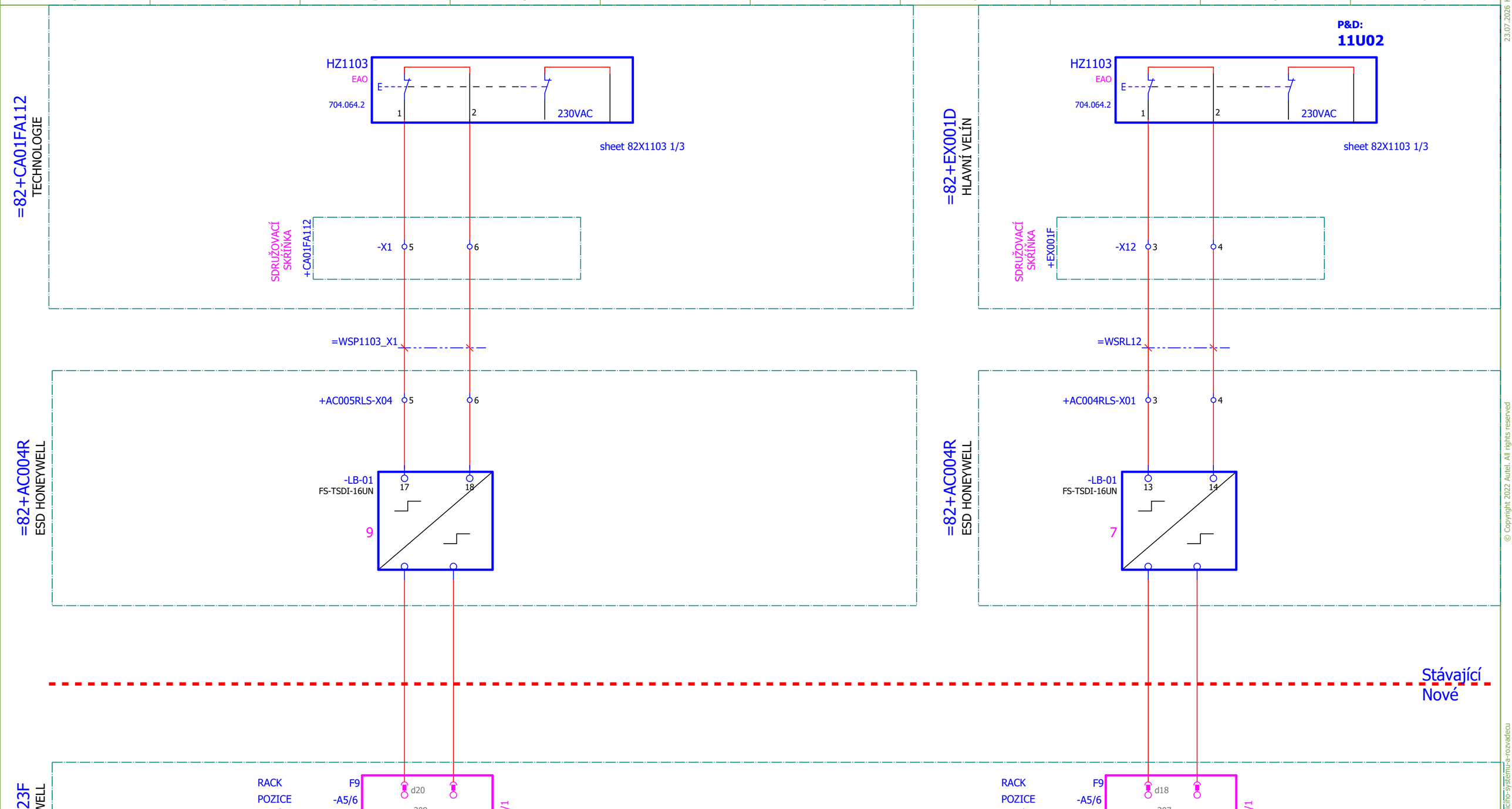

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H1103 EMERGENCY STOP K1103	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H1103 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 29

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23.07.2026 KB

P:\2026\V26149 PP3-redundancia---upravy-riadiceho-systemu-a-rozvadecu

P&D:
12A01

=82+BCCRF
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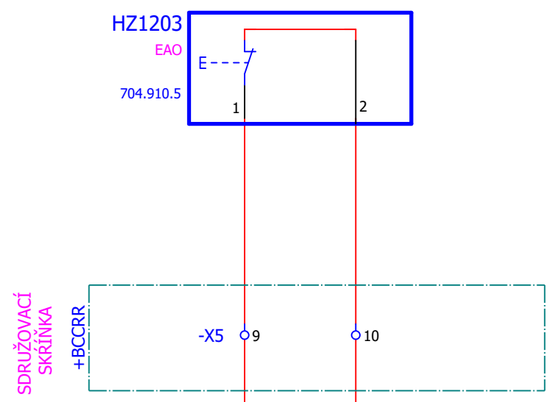

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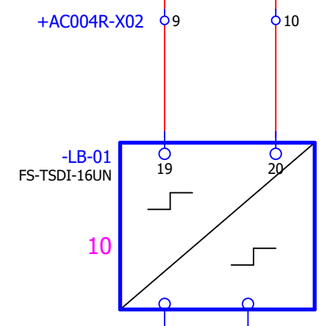
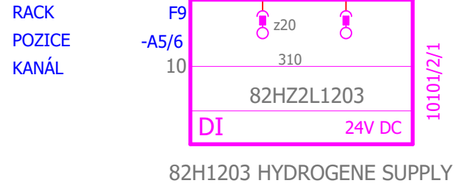
ESD HONEYWELL



Stávající
Nové

=82+AC023F
ESD HONEYWELL



82H1203 HYDROGENE SUPPLY

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H1203 HYDROGENE SUPPLY	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H1203 +AC004R
KRESLIL: mabi	DATUM: 07/2026					LIST: 30

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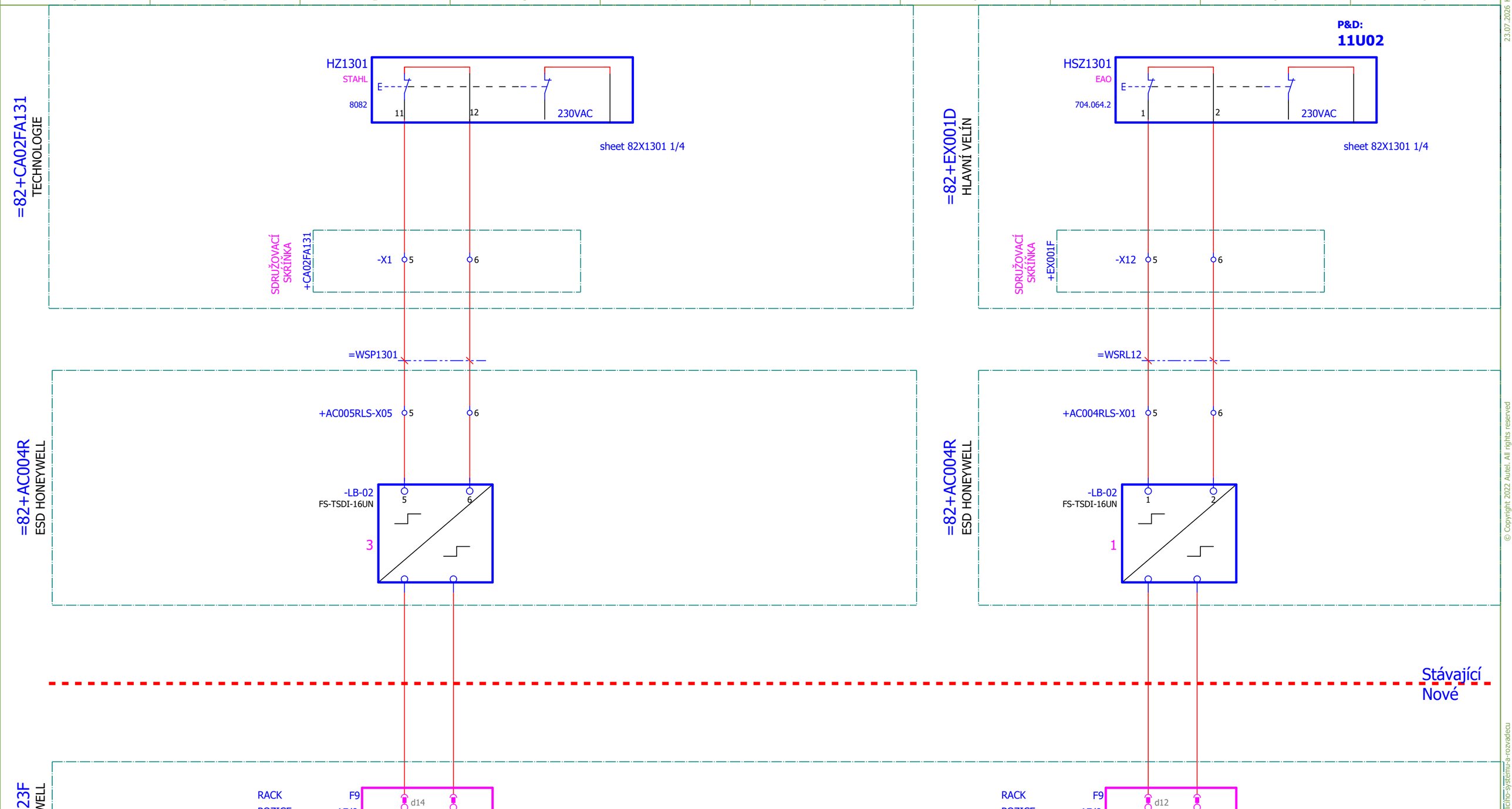

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H1301 EMERGENCY STOP K1301	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H1301 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 31

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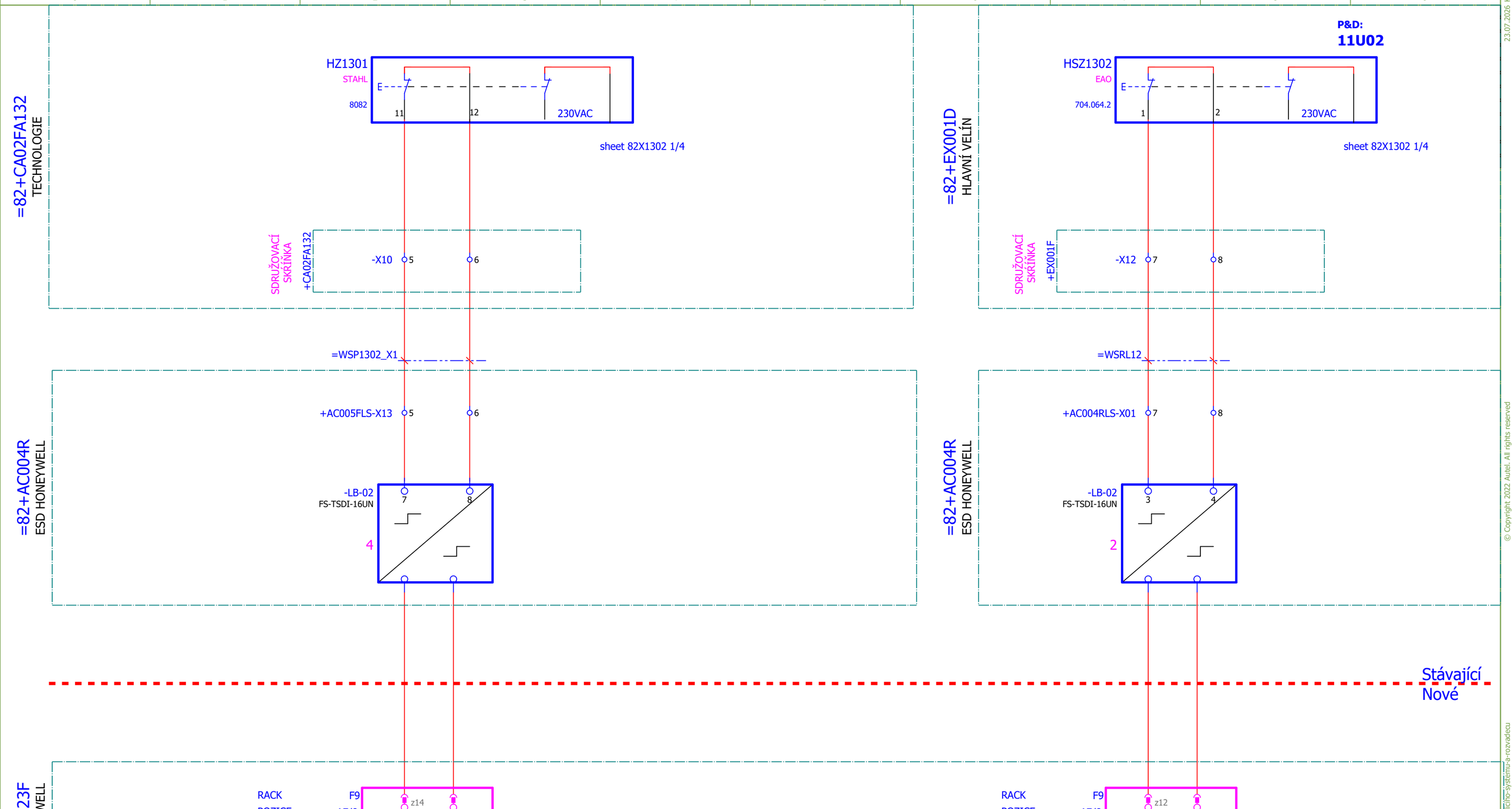

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H1302 EMERGENCY STOP K1302	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H1302 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 32

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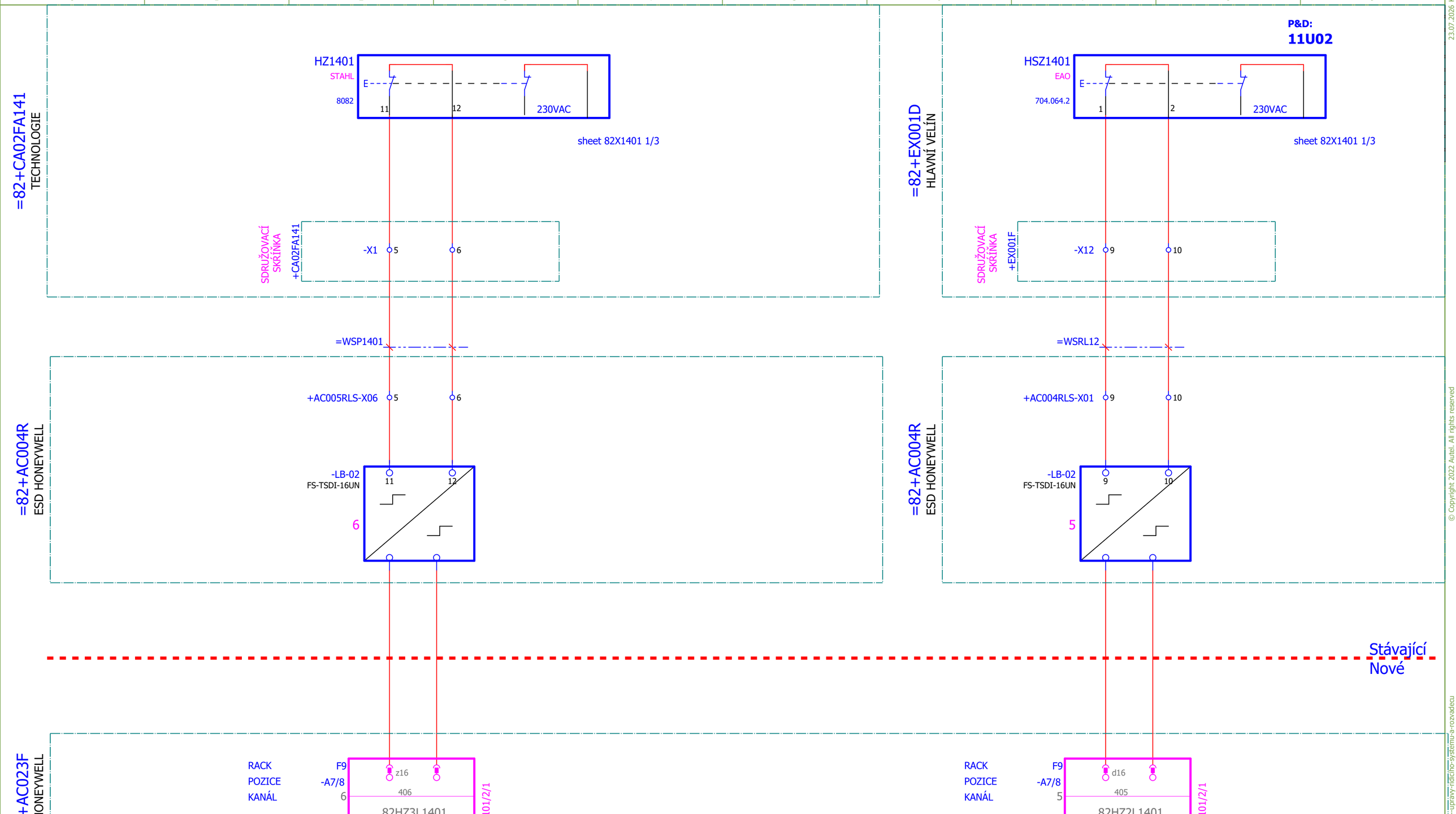
P\2026\Z26149 pP3-redundancia---úpravy-riídicího-systému-a-rozvadecu



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H1401 EMERGENCY STOP	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H1401 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 33

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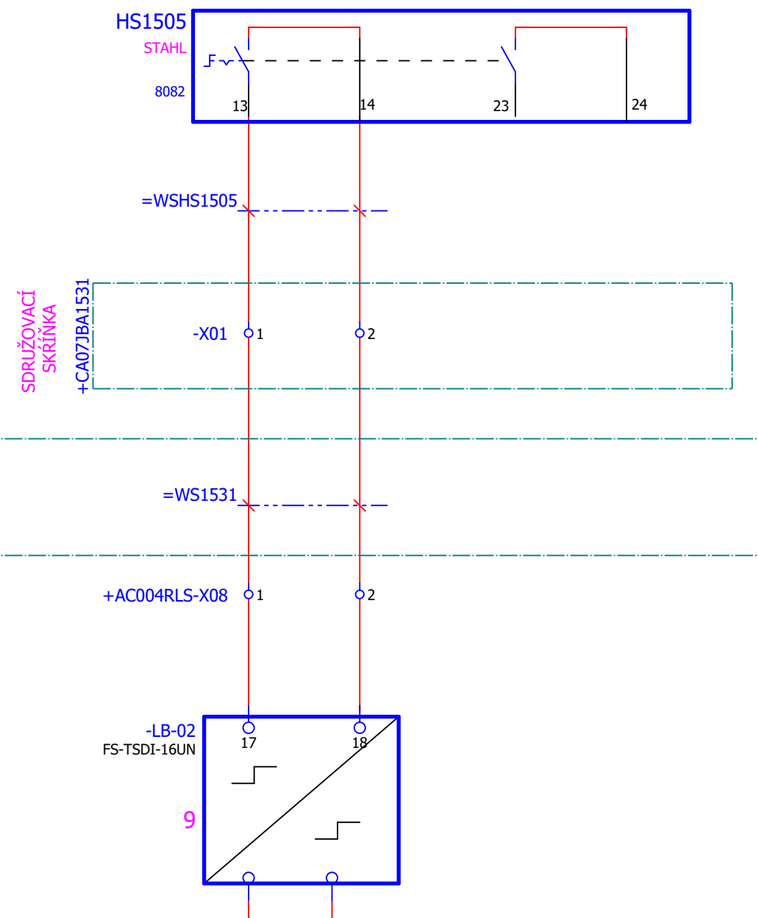
23.07.2026 KB

P:\2026\V26149 pP3-redundancia---upravy-riidiciho-systemu-a-rozvadecu

P&D:
15A01

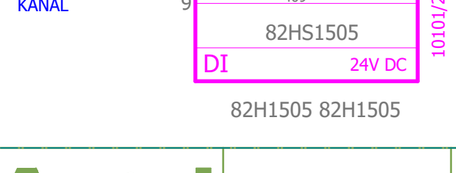
=82+CA07
HLAVNÍ VELÍN



=82+AC004R
ESD HONEYWELL

Stávající
Nové

=82+AC023F
ESD HONEYWELL



82H1505 82H1505

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H1505 82H1505	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H1505 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 34

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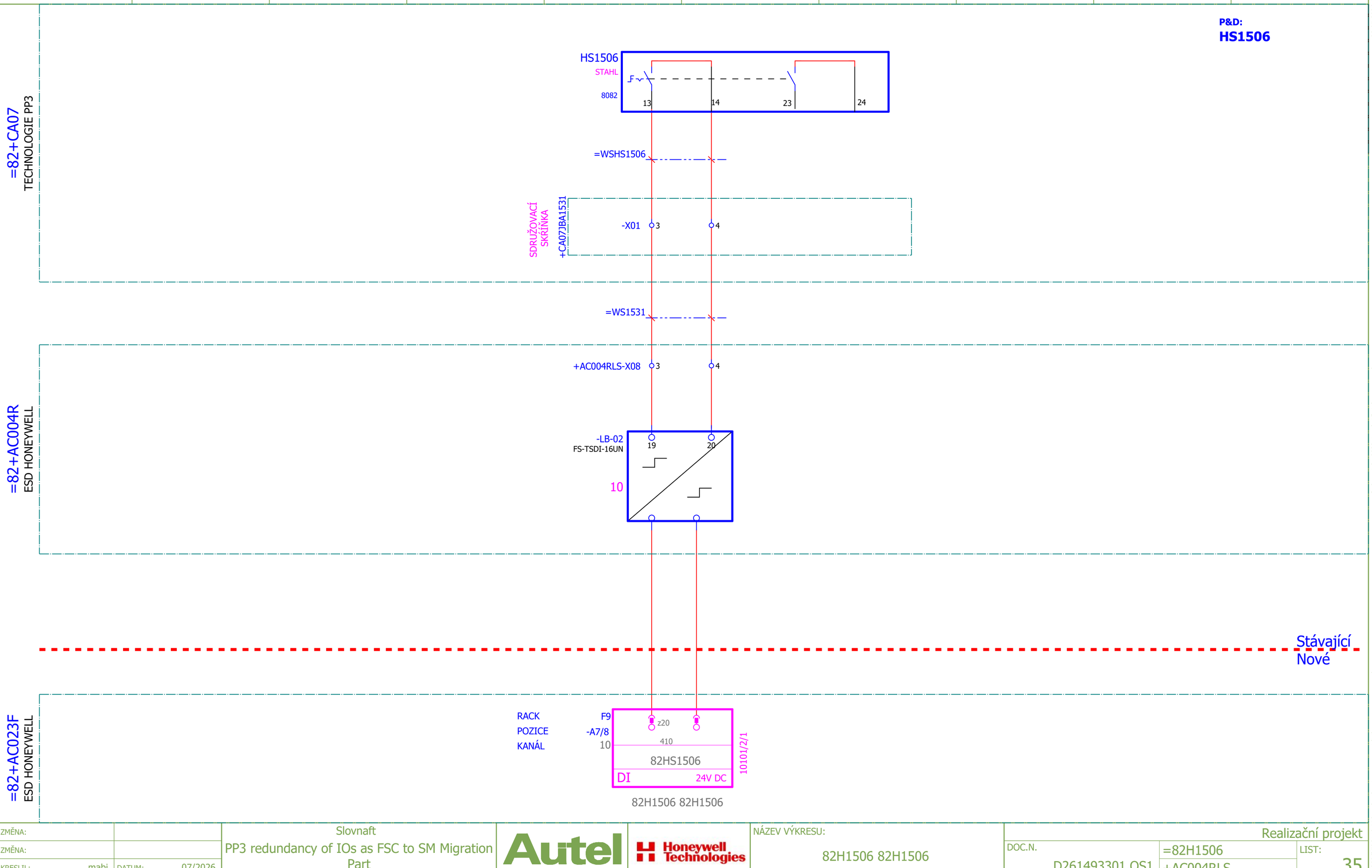
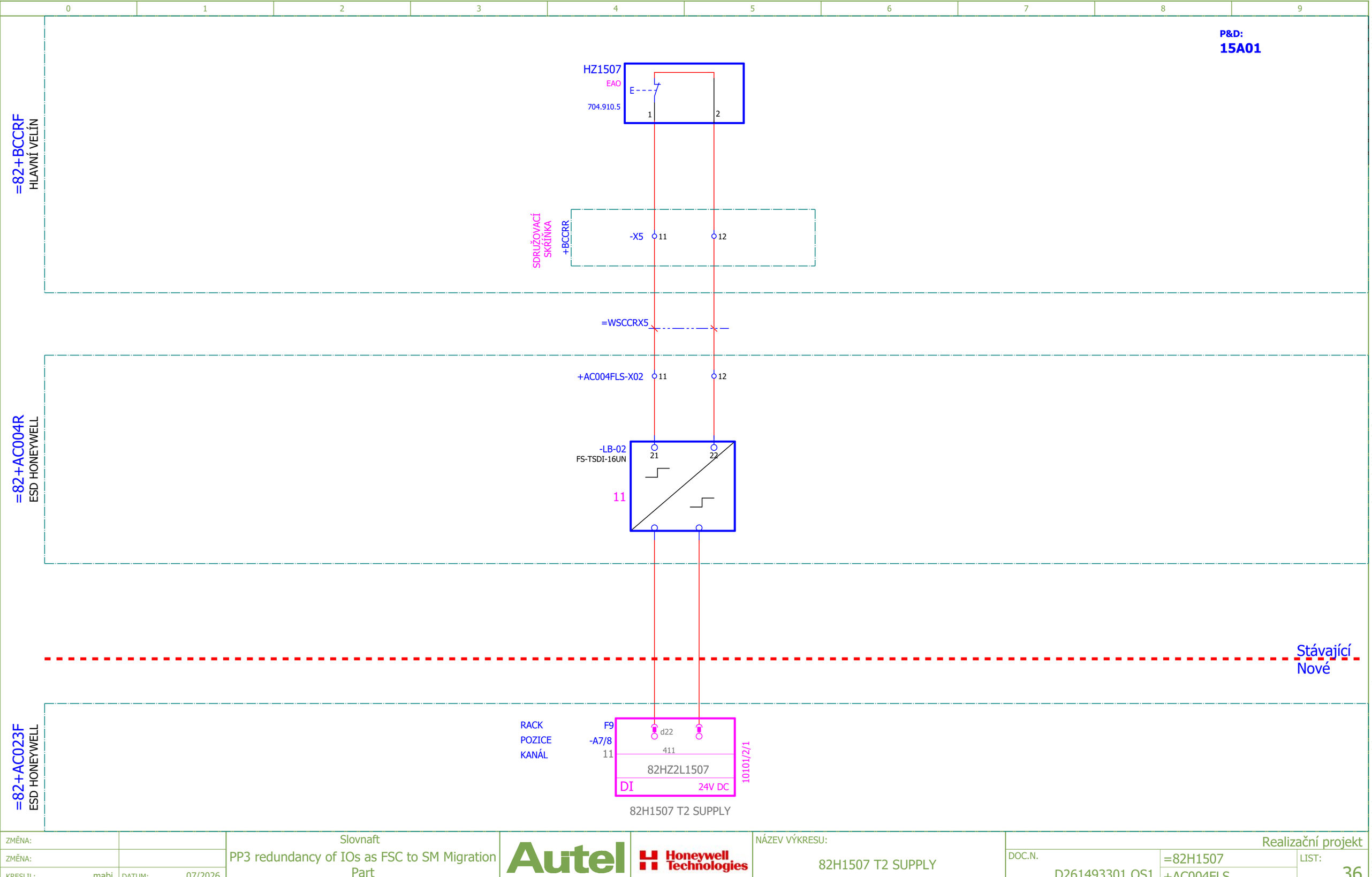
23.07.2026 KB

T:\2026\Z26149 PP3-redundancia---upravy-riditelho-systemu-a-rozvadecu



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H1506 82H1506	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H1506 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 35

23.07.2026 KB
© Copyright 2022 Autel. All rights reserved
T:\2026\Z26149 PP3-redundancia---upravy-riadiciho-systemu-a-rozvadecu



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H1507 T2 SUPPLY	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H1507 +AC004FLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 36

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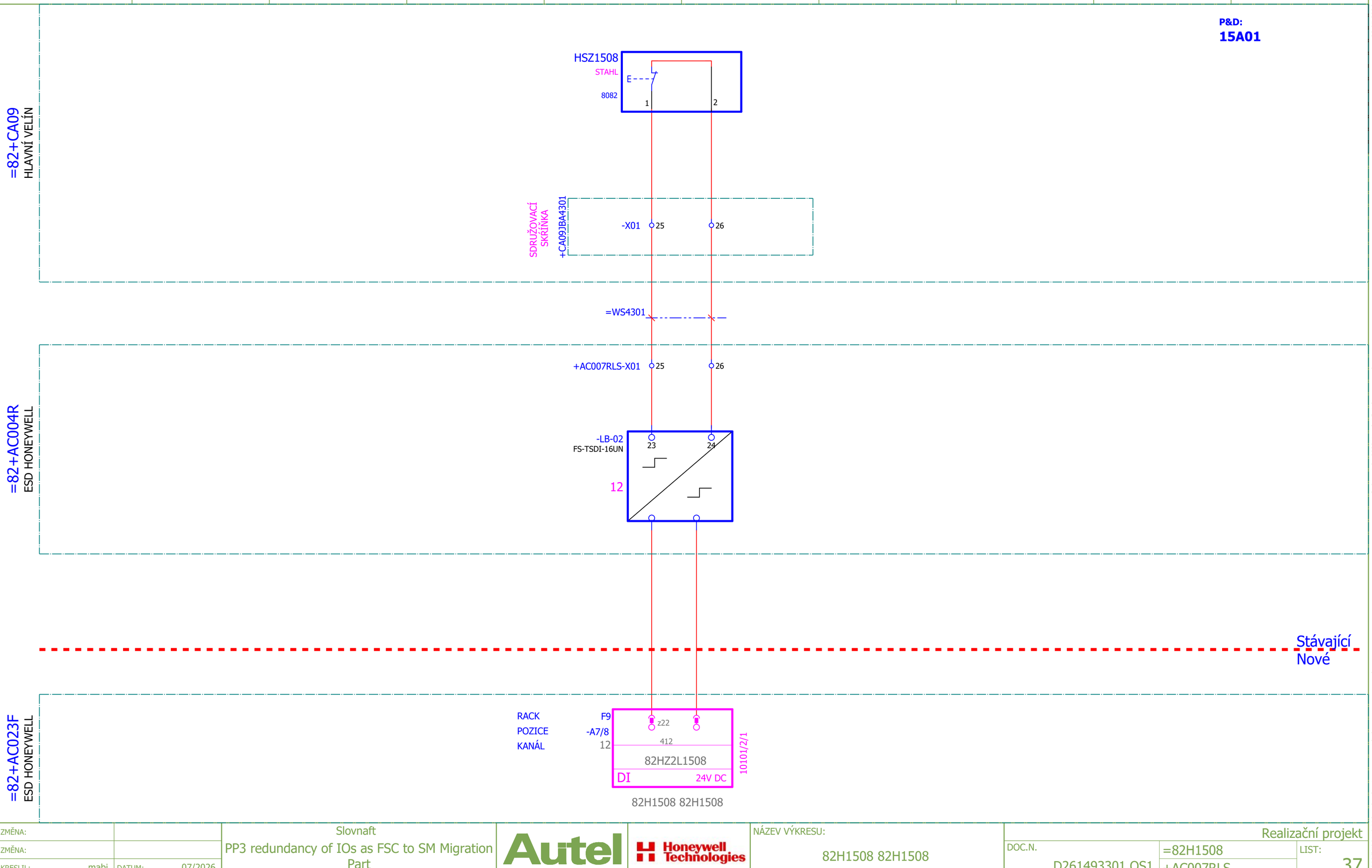

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H1508 82H1508	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H1508 +AC007RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 37

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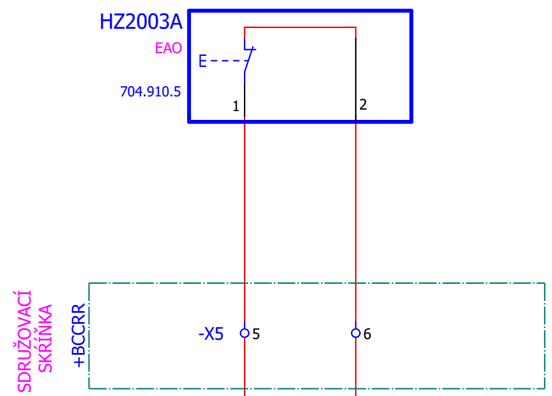
T:\2026\Z26149 PP3-redundancia---upravy-riditelho-systemu-a-rozvadecu 23.07.2026 KB

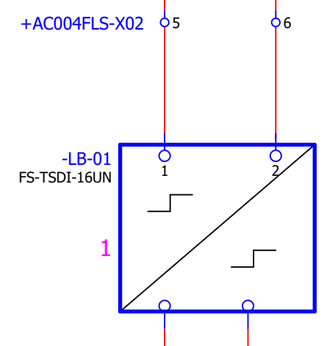
P&D:
20A01

=82+BCCRF
HLAVNÍ VELÍN



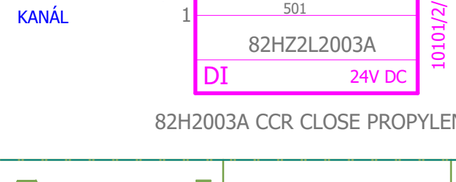
=WSCCRX5

=82+AC004F
ESD HONEYWELL



Stávající
Nové

=82+AC023F
ESD HONEYWELL



82H2003A CCR CLOSE PROPYLENE

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H2003A CCR CLOSE PROPYLENE	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H2003A +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 38

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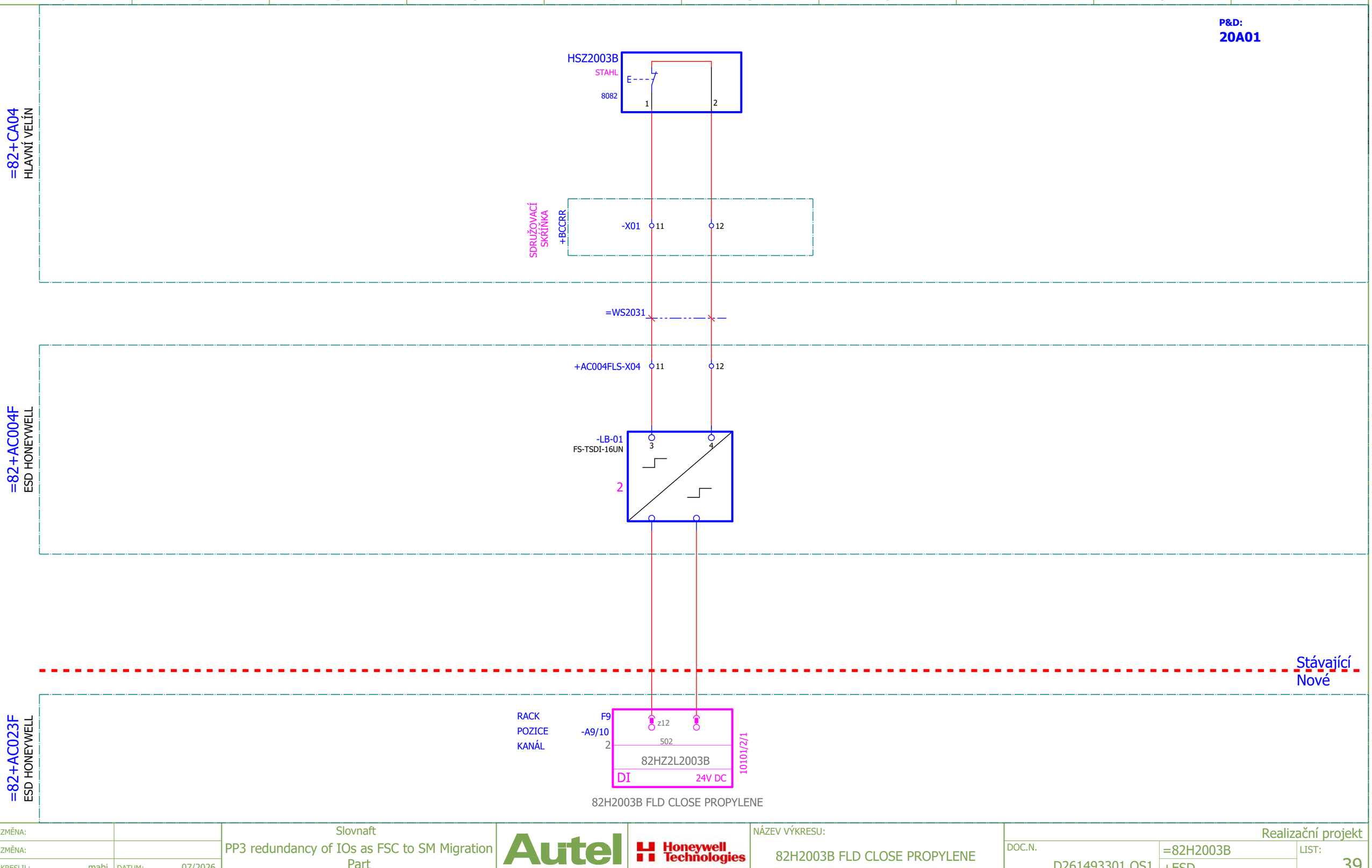
23.07.2026 KB
T:\2026\Z26149 PP3-redundancia---upravy-riditelho-systemu-a-rozvadecu



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H2003B FLD CLOSE PROPYLENE	Realizační projekt	
ZMĚNA:						DOC.N. D261493301.OS1	=82H2003B +ESD
KRESLIL: mabi	DATUM: 07/2026						LIST: 39

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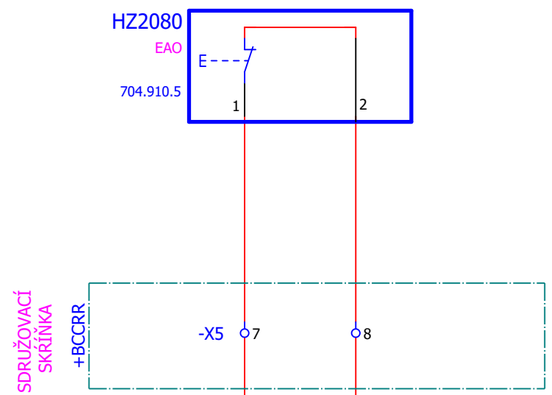
T:\2026\Z26149 PP3-redundancia---upravy-riditelno-systemu-a-rozvadecu

23.07.2026 KB

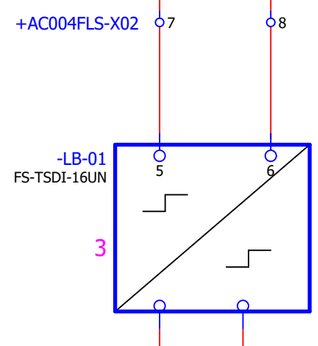
P&D:
20A02

=82+BCCRF
HLAVNÍ VELÍN



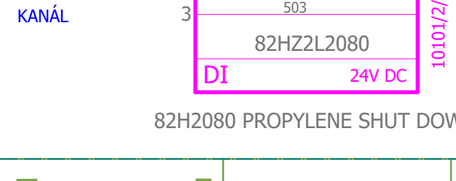
=WSCCRX5

=82+AC004F
ESD HONEYWELL



Stávající
Nové

=82+AC023F
ESD HONEYWELL



82H2080 PROPYLENE SHUT DOWN

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H2080 PROPYLENE SHUT DOWN	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H2080 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 40

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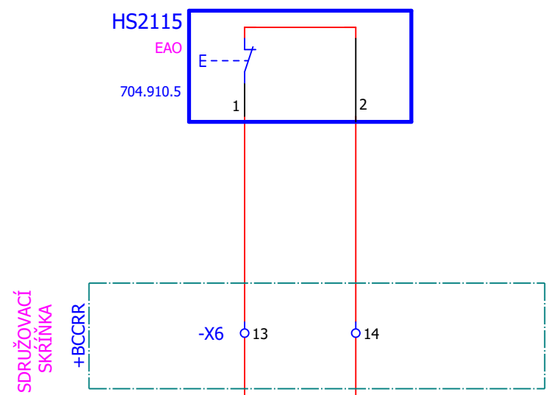
23.07.2026 KB
T:\2026\Z26149 PP3-redundancia---upravy-riditelho-systemu-a-rozvadecu

P&D:

=82+BCCRF
HLAVNÍ VELÍN



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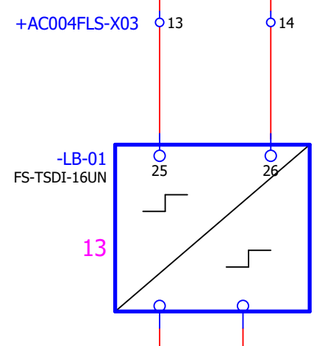
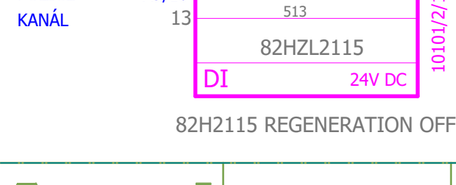
=82+AC004F
ESD HONEYWELL



Stávající
Nové

=82+AC023F
ESD HONEYWELL



82H2115 REGENERATION OFF

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H2115 REGENERATION OFF	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H2115 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 41

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T:\2026\Z26149 PP3-redundancia---upravy-riditelno-systemu-a-rozvadecu

P&D:
40B01

=82+BCCRF
HLAVNÍ VELÍN

HS4002
EAO
802-000-00
E
1
2

SDRUŽOVACÍ SKŘÍŇKA
+BCCRR
-X5
21
22

=WSCCRX5

=82+AC004F
ESD HONEYWELL

+AC004FLS-X02
21
22

-LB-02
FS-TSDI-16UN
1
2
1

Stávající
Nové

=82+AC023F
ESD HONEYWELL

RACK F9
POZICE -A11/12
KANÁL 1

d12
601
82HS2L4002
DI
24V DC
10101/2/1

82H4002 ETHYLENE FEED REACTOR 1

ZMĚNA:		Slovnaft	Autel	Honeywell Technologies	NÁZEV VÝKRESU:	Realizační projekt	
ZMĚNA:		PP3 redundancy of IOs as FSC to SM Migration Part			82H4002 ETHYLENE FEED REACTOR 1	DOC.N. D261493301.OS1	=82H4002 +AC004FLS
KRESLIL: mabi	DATUM: 07/2026						LIST: 42

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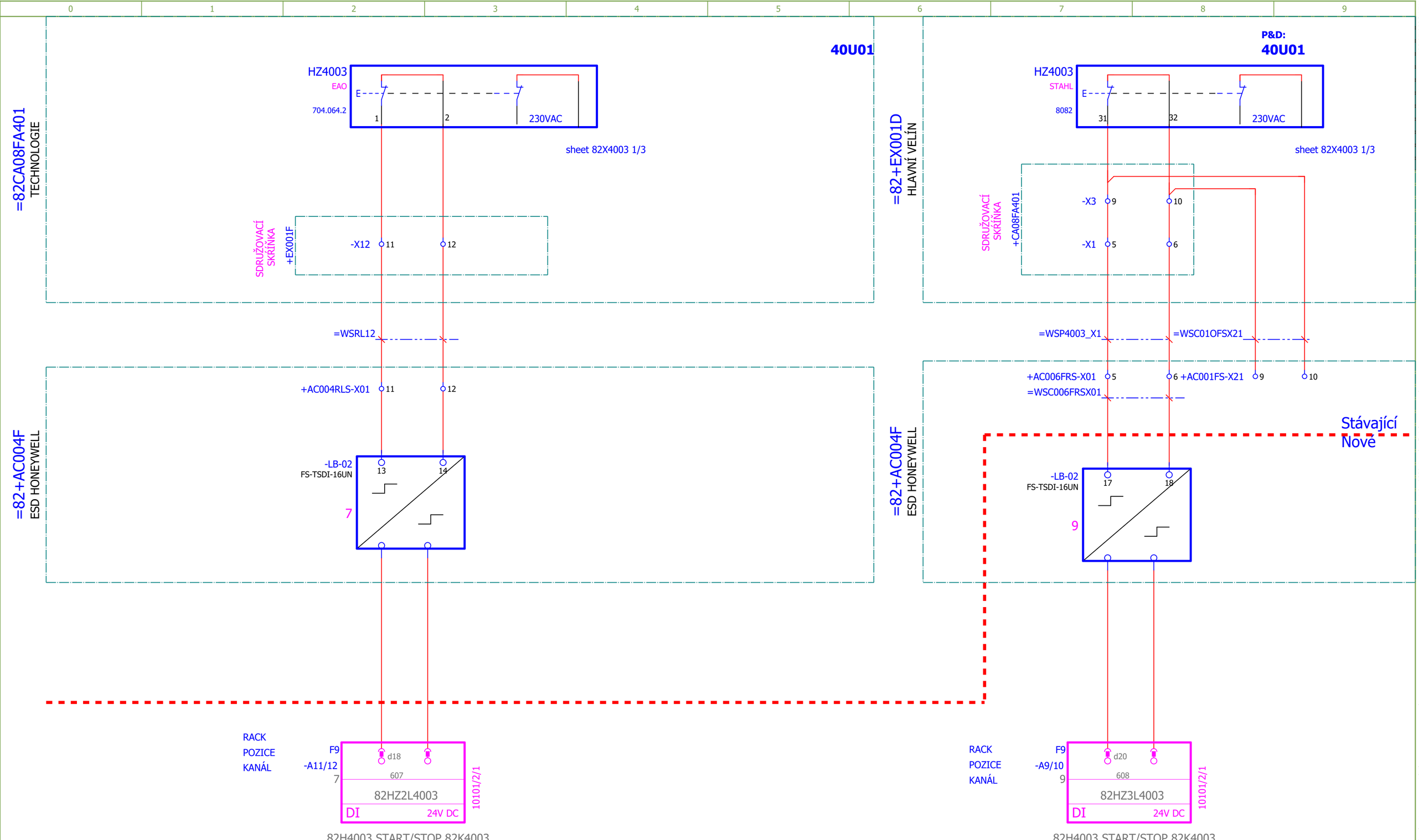
T:\2026\Z26149 PP3-redundancia---upravy-riadiciho-systemu-a-rozvadecu 23.07.2026 KB



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H4003_1 START/STOP 82K4003	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H4003 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 43

23.07.2026
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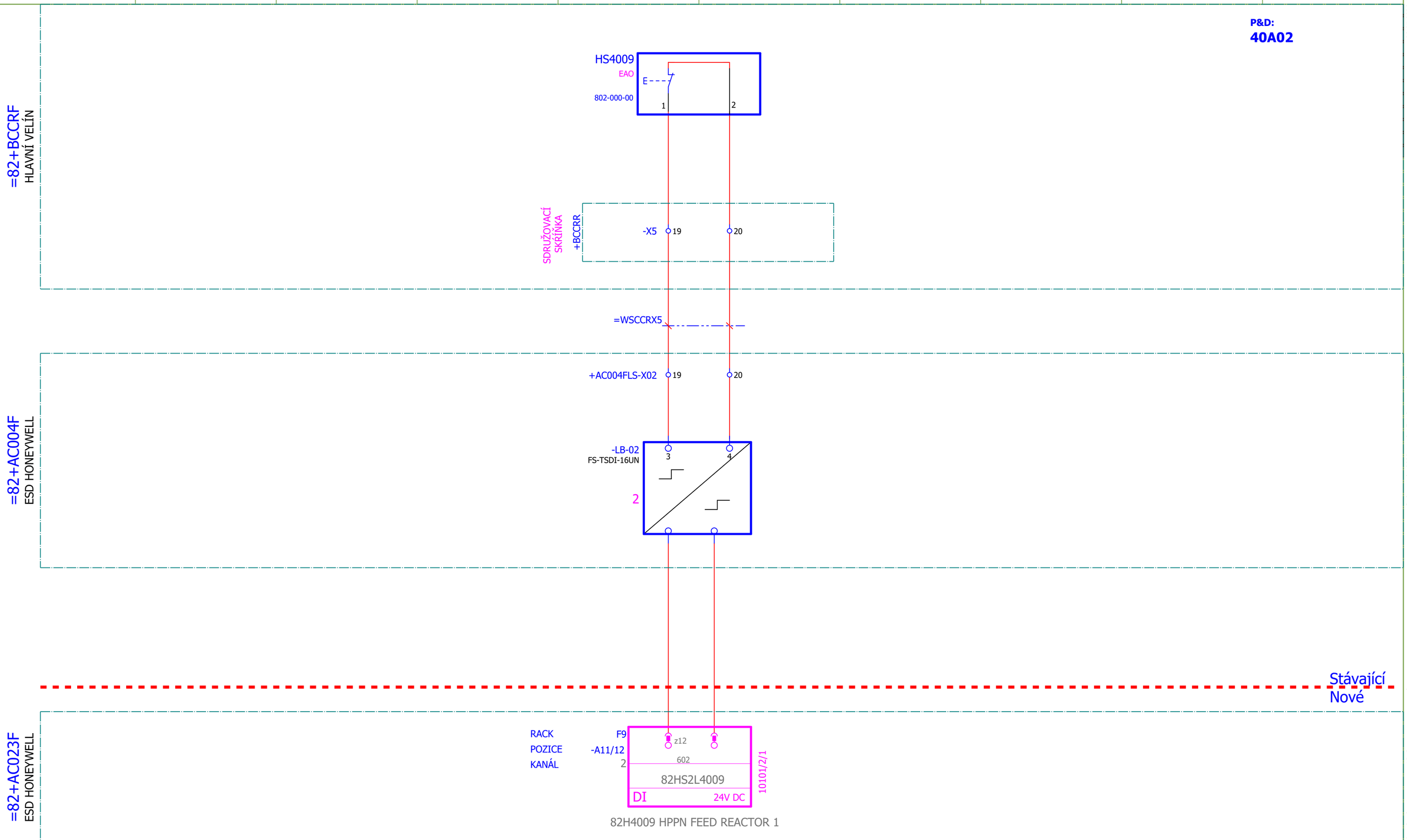
T:\2026\Z26149 PP3-redundancia---upravy-riديcho-systemu-a-rozvadecu



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H4009 HPPN FEED REACTOR 1	Realizační projekt	
ZMĚNA:					DOC.N. D261493301.OS1	=82H4009 +ESD	LIST: 44
KRESLIL: mabi	DATUM: 07/2026						

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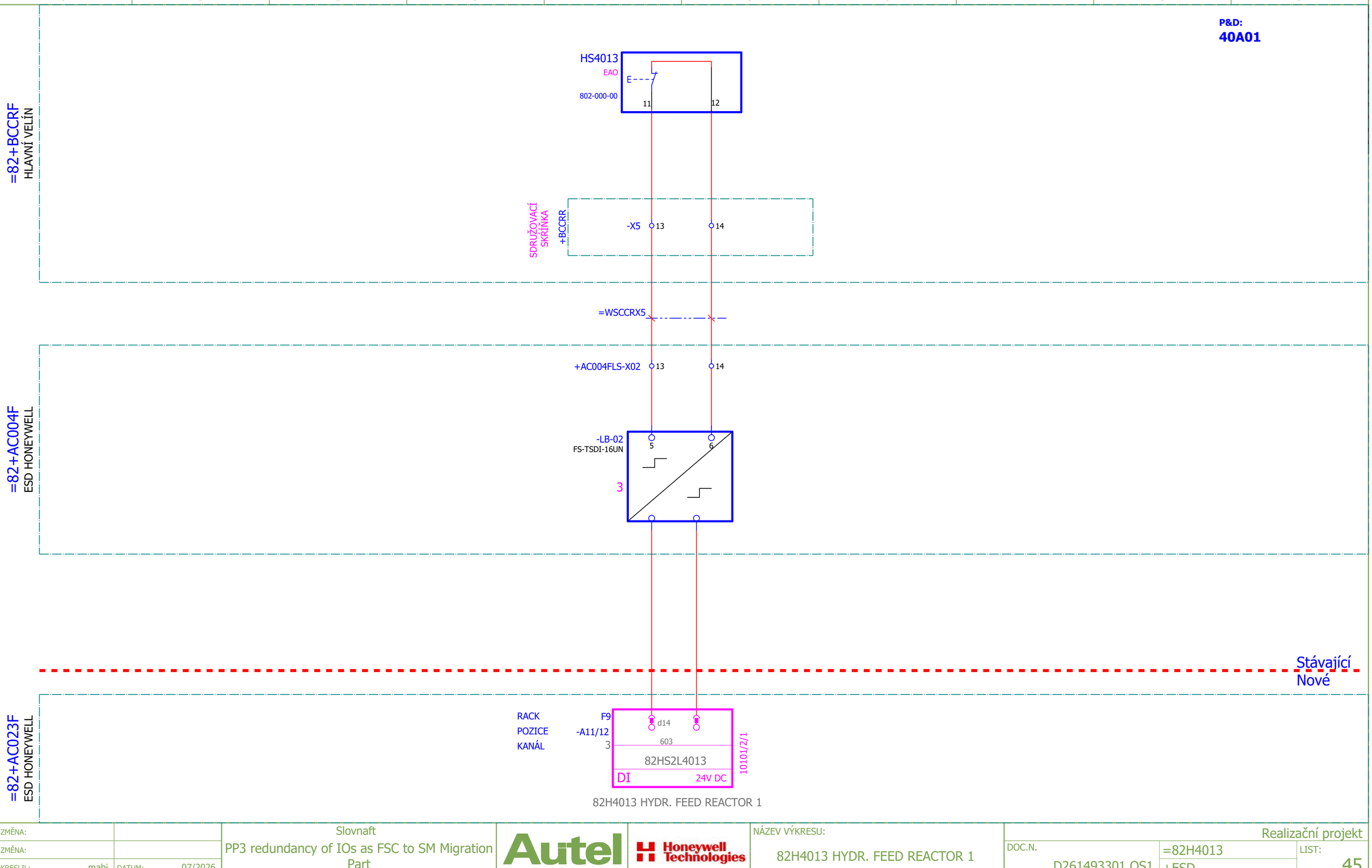

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H4013 HYDR. FEED REACTOR 1	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H4013 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 45

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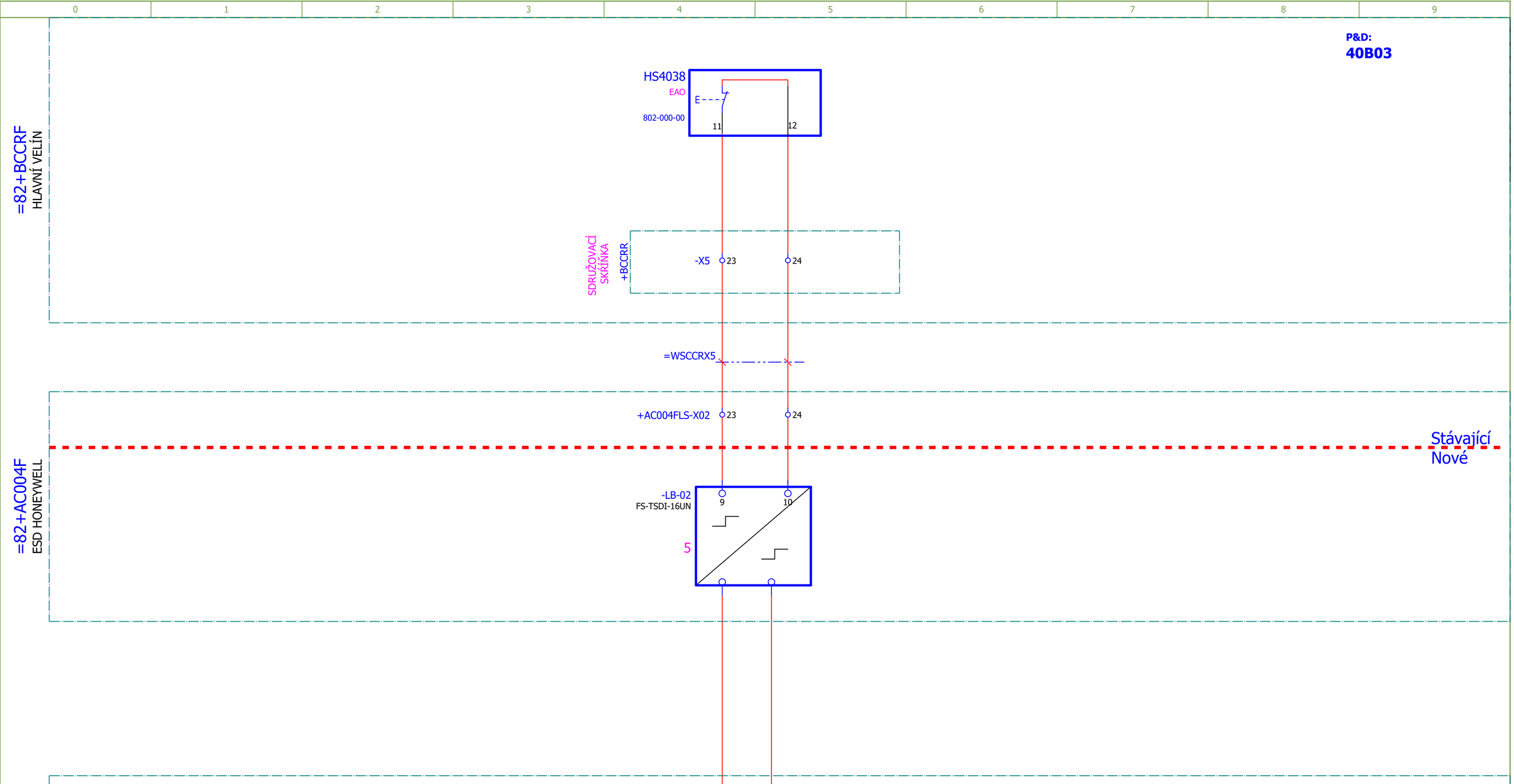

82H4038 MANUAL BLOWD. REACTOR 1

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H4038 MANUAL BLOWD. REACTOR 1	Realizační projekt	
ZMĚNA:						DOC.N. D261493301.OS1	=82H4038 +ESD	LIST: 46
KRESLIL: mabi	DATUM: 07/2026						

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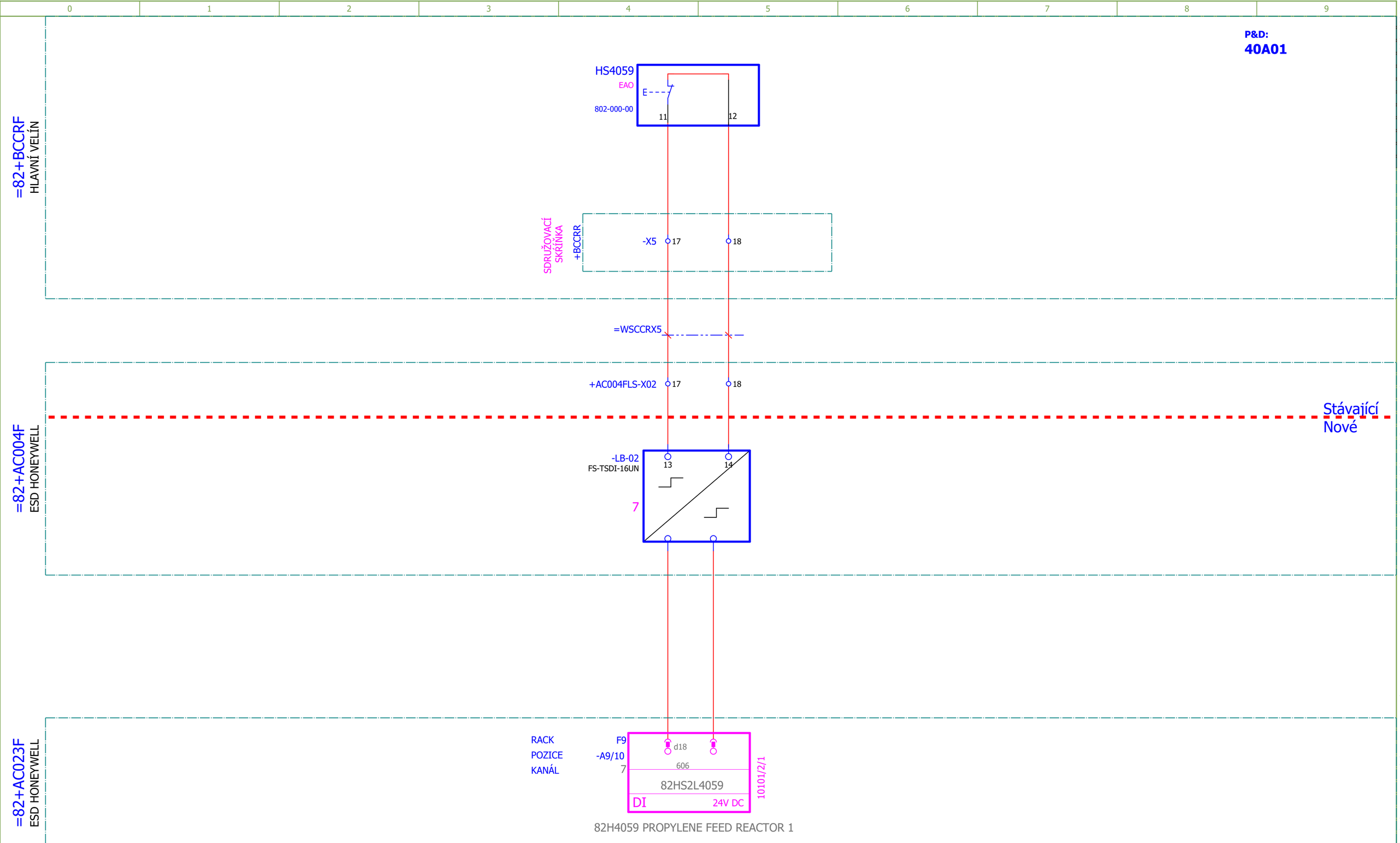
23.07.2026 KB
Y2026\Z26149 PP3-redundancia---upravy-riadiceho-systemu-a-rozvadecu



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H4059 PROPYLENE FEED REACTOR 1	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H4059 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 47

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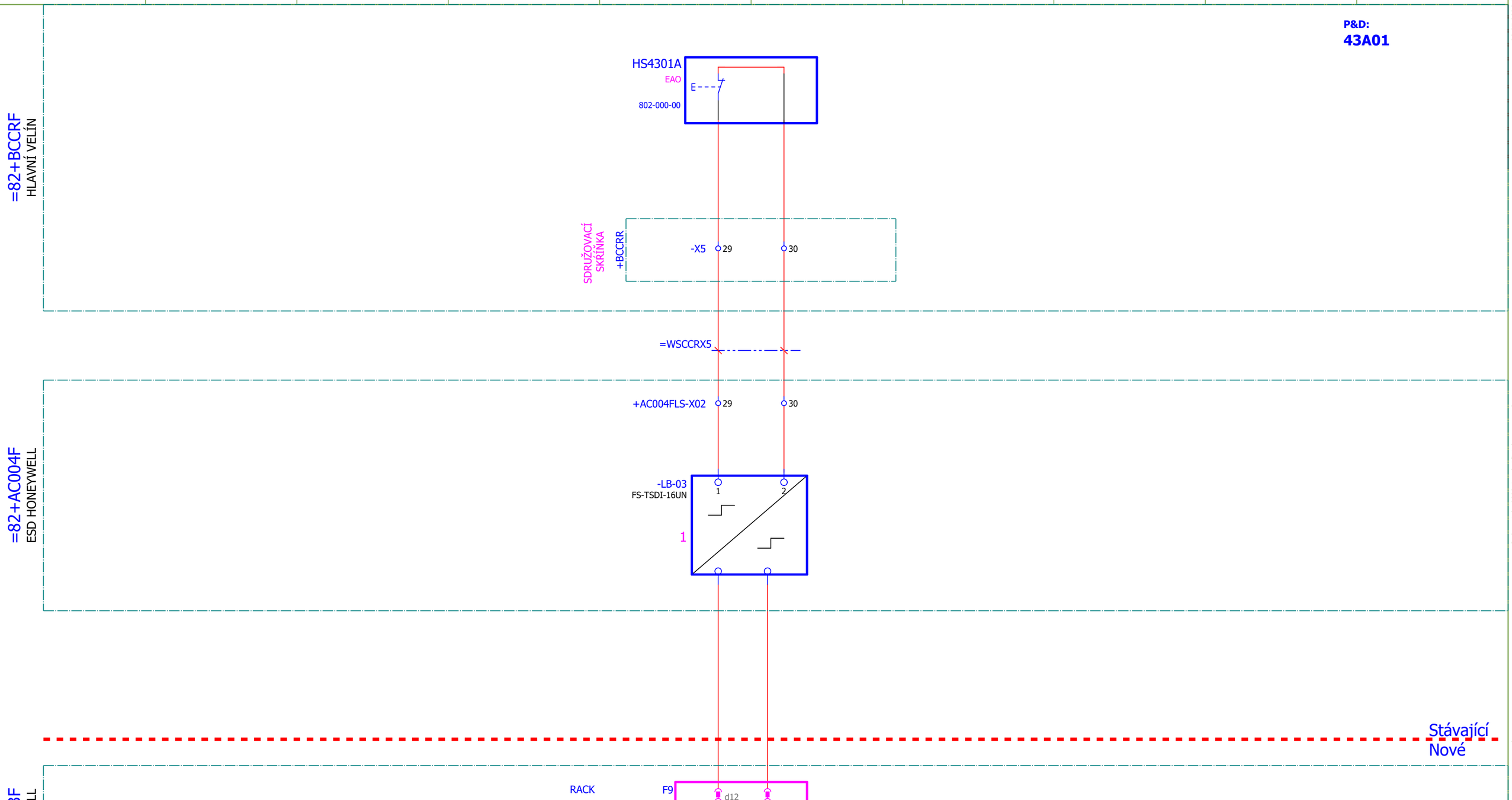

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H4301A HYDR. FEED REACTOR 2	Realizační projekt	
ZMĚNA:					DOC.N. D261493301.OS1	=82H4301A +ESD	LIST: 48
KRESLIL: mabi	DATUM: 07/2026						

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23.07.2026 KB

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P&D:
43A02

=82+BCCRF
HLAVNÍ VELÍN

HS4302
EAO
802-000-00
E
11
12

SDRUŽOVACÍ SKŘÍŇKA
+BCCRR
-X6 1 2

=WSCCRX6/1

=82+AC004F
ESD HONEYWELL

+AC004FLS-X03 1 2

-LB-03
FS-TSDI-16UN
3 4
2

Stávající
Nové

=82+AC023F
ESD HONEYWELL

RACK F9
POZICE -A13/14
KANÁL 2

z12
702
82HS2L4302
DI 24V DC
10101/2/1

82H4302 ETHYLENE FEED REACTOR 2

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H4302 ETHYLENE FEED REACTOR 2	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H4302 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 49

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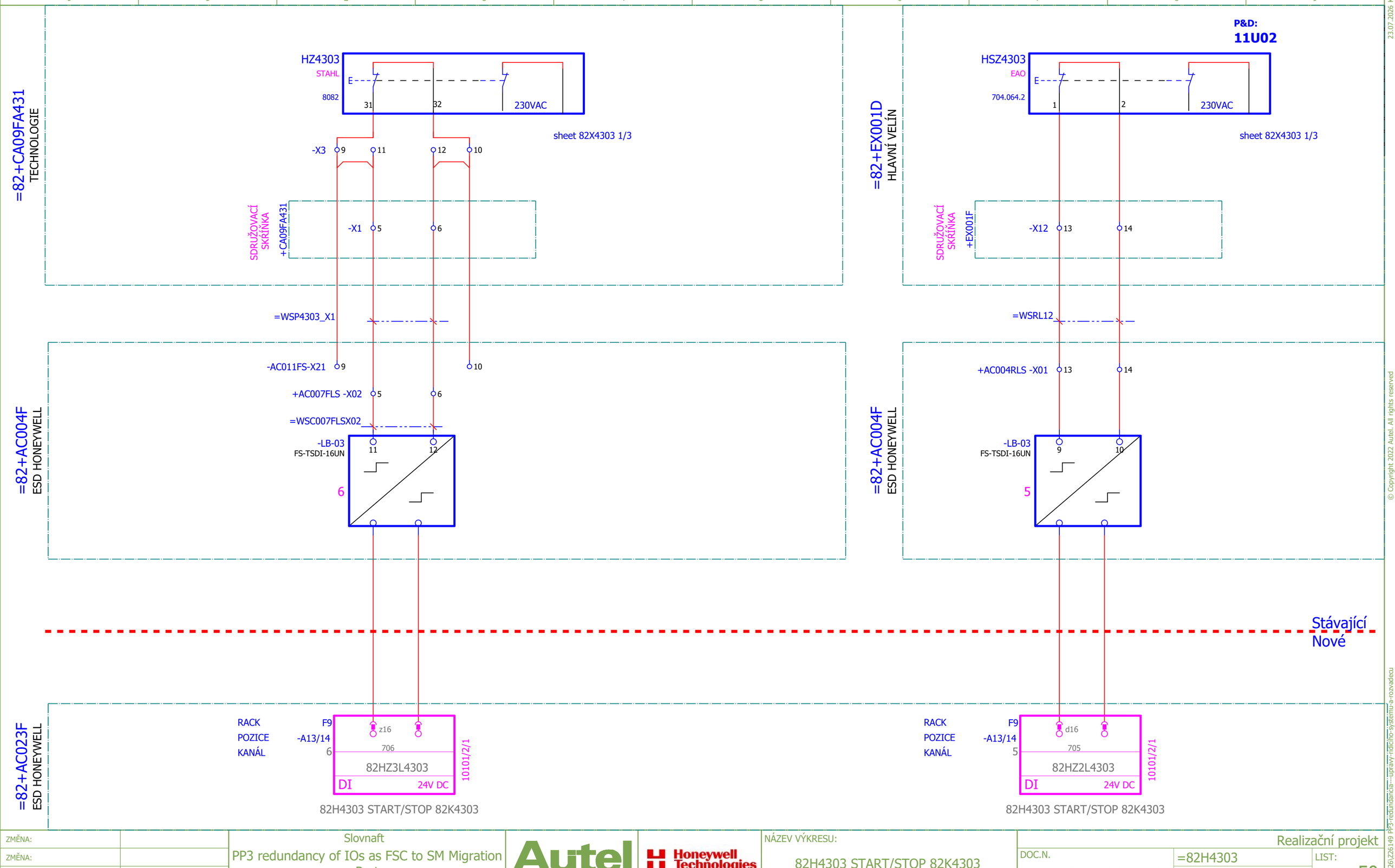

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H4303 START/STOP 82K4303	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H4303 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 50

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23.07.2026 KB
C:\2026\Z26149 PP3-redundanda---upravy-řídicího-systému-a-rozvadecu

P&D:
43B02

=82+BCCRF
HLAVNÍ VELÍN

HS4356
EAO
802-000-00
E
11
12

SDRUŽOVACÍ SKŘÍŇKA
+BCCRR
-X6
3
4

=WSCCRX6/1

=82+AC004F
ESD HONEYWELL

+AC004FLS-X03
3
4

-LB-03
FS-TSDI-16UN
5
6
3

Stávající
Nové

=82+AC023F
ESD HONEYWELL

RACK F9
POZICE -A13/14
KANÁL 3

d14
703
82HZ2L4356
DI
24V DC
10101/2/1

82H4356 MANUAL BLOWD. REACTOR 2

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H4356 MANUAL BLOWD. REACTOR 2	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H4356 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 51

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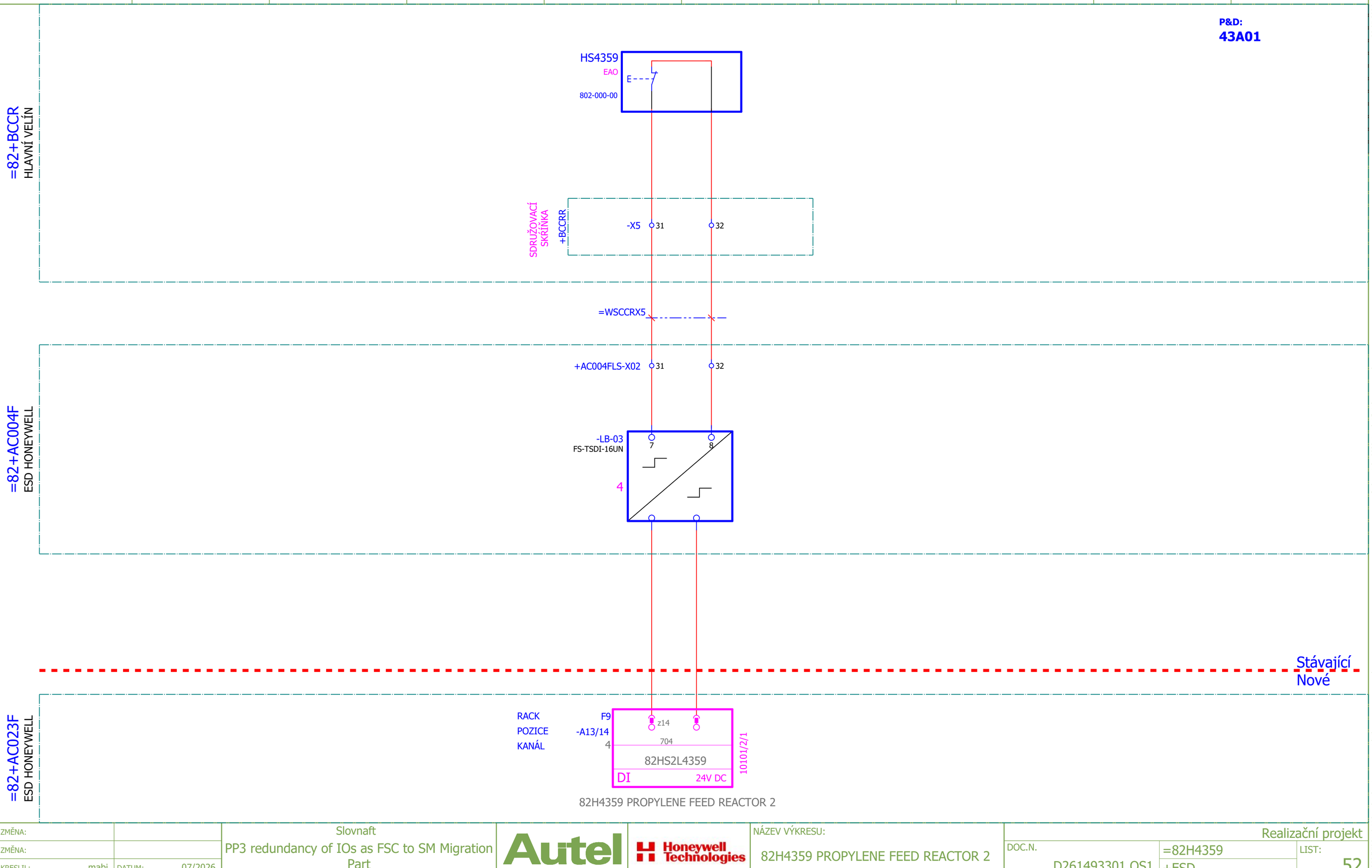

ZMĚNA:		Slovnaft	Autel	Honeywell Technologies	NÁZEV VÝKRESU:	Realizační projekt	
ZMĚNA:		PP3 redundancy of IOs as FSC to SM Migration Part			82H4359 PROPYLENE FEED REACTOR 2	DOC.N. D261493301.OS1	=82H4359 +ESD
KRESLIL: mabi	DATUM: 07/2026						LIST: 52

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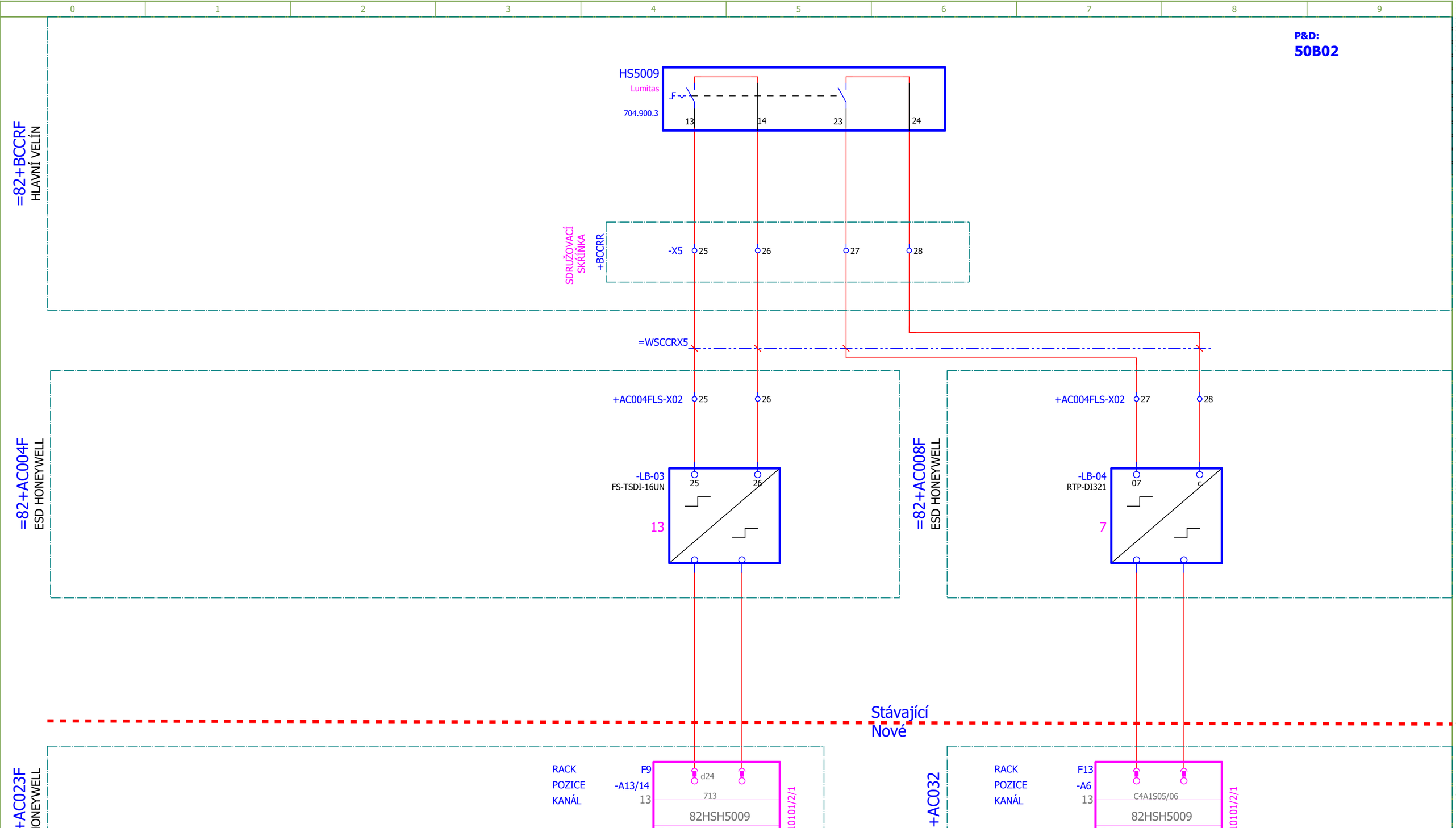
T:\2026\Z26149 PP3-redundancia---upravy-riditelho-systemu-a-rozvadecu 23.07.2026 KB



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H5009 VALVE OPERATION	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H5009 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 53

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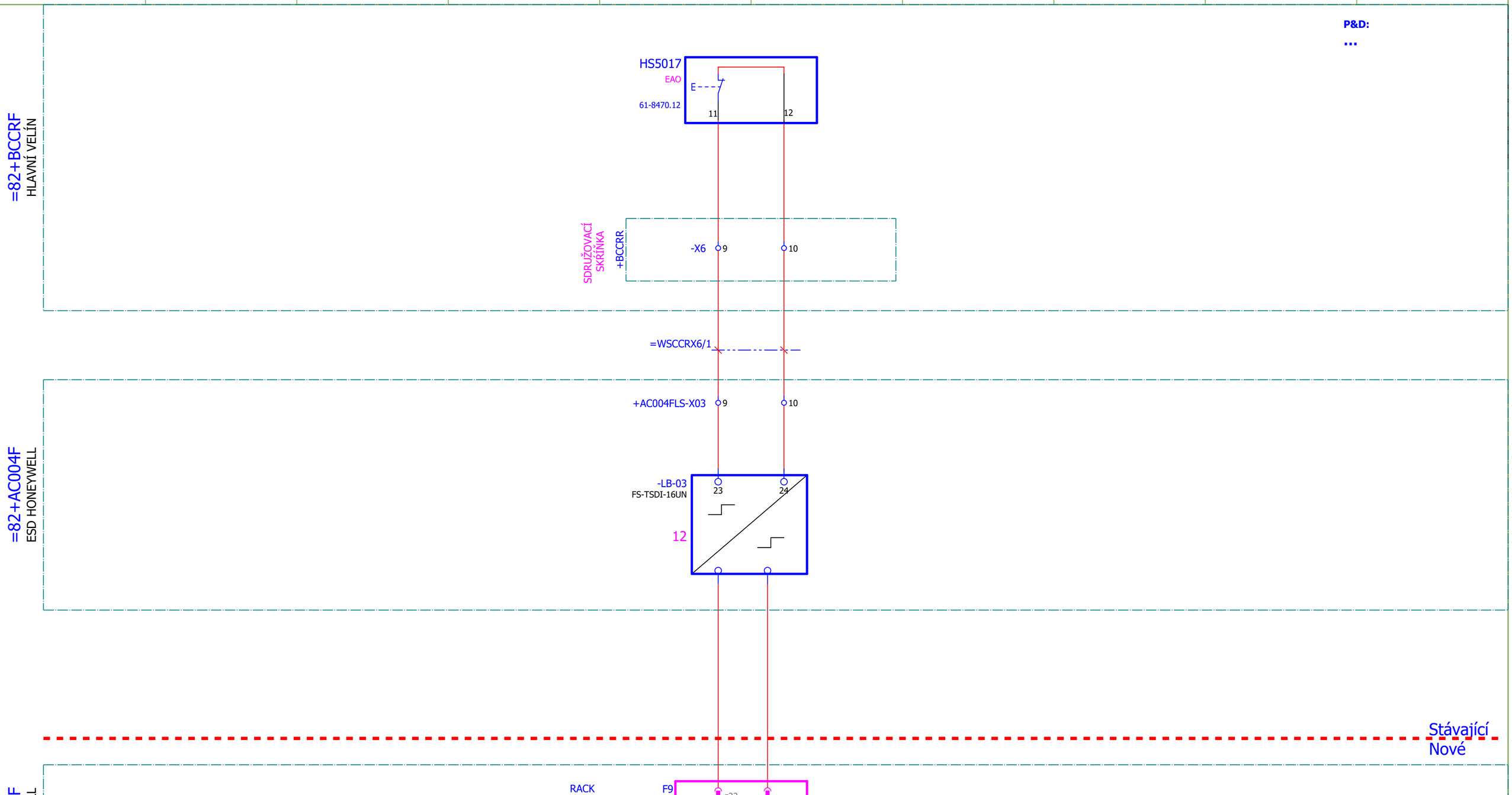
C:\2026\Z26149 PP3-redundancia---upravy-riditicho-systemu-a-rozvadecu

23.07.2026 KB



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H5017 TEMP. STARTUP BYPASS	Realizační projekt	
ZMĚNA:						DOC.N. D261493301.OS1	=82H5017 +ESD
KRESLIL: mabi	DATUM: 07/2026						LIST: 54

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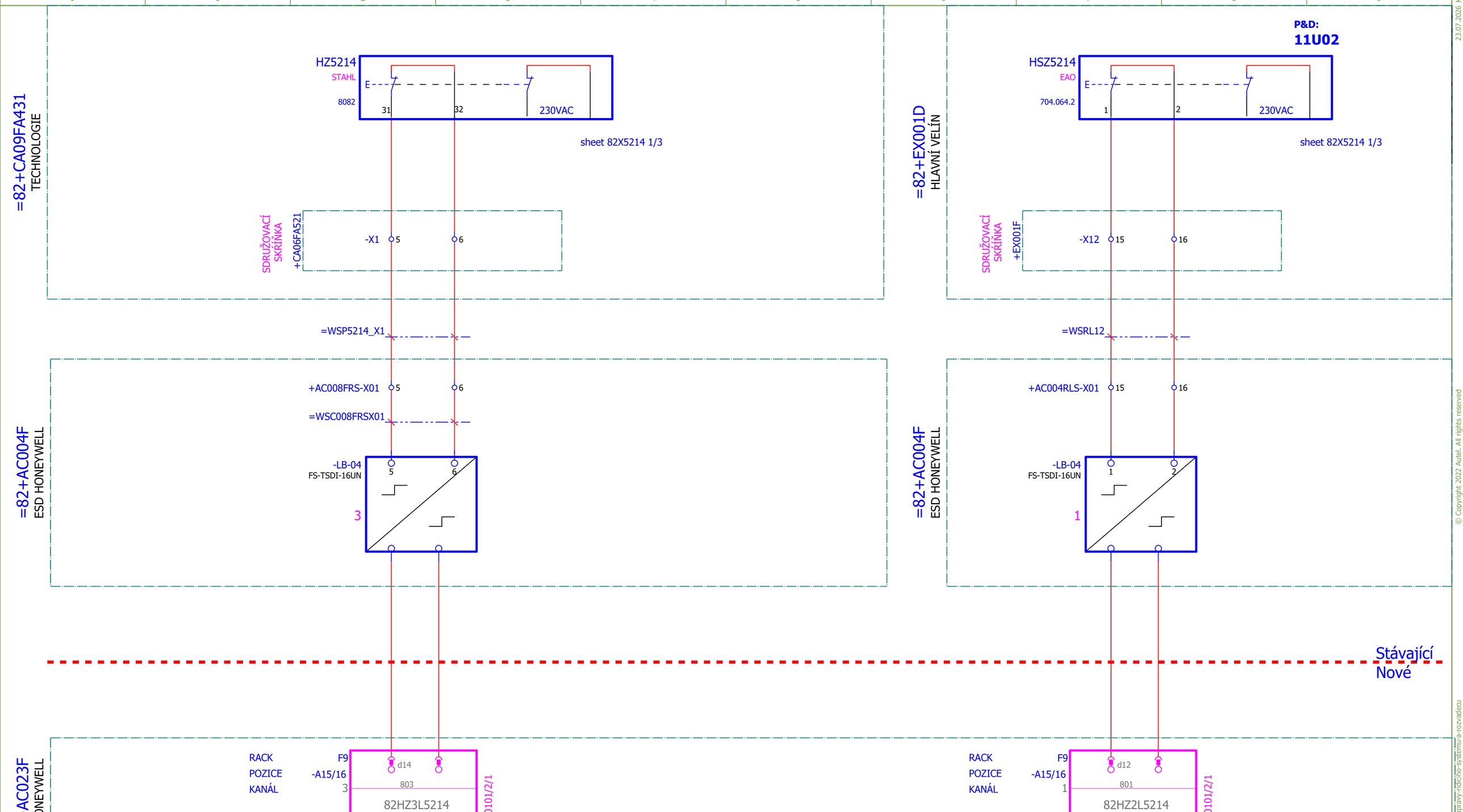
T:\2026\Z26149 PP3-redundancia---upravy-riadiciho-systemu-a-rozvadecu

23.07.2026 KB



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82H5214 EMERGENCY STOP VRC	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82H5214 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 55

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23.07.2026 KB
C:\2026\Z26149 PP3-redundanda---úpravy-řídicího-systému-a-rozvaděcu

P&D:
52E02

=82+BCCRF
HLAVNÍ VELÍN

H5280
EAO
802-000-00
E
11
12

SDRUŽOVACÍ SKŘÍŇKA
+BCCRR
-X6
7
8

=WSCCRX6/1

=82+AC004R
ESD HONEYWELL

+AC004FLS-X03
7
8

-LB-04
FS-TSDI-16UN
3
4
2

Stávající
Nové

=82+AC023F
ESD HONEYWELL

RACK F9
POZICE -A15/16
KANÁL 2

z12
802
82HZ2L5280
DI
24V DC
10101/2/1

82H5280 VENT. REC. SHUT DOWN

ZMĚNA:		Slovnaft	Autel	Honeywell Technologies	NÁZEV VÝKRESU:	Realizační projekt
ZMĚNA:		PP3 redundancy of IOs as FSC to SM Migration Part			82H5280 VENT. REC. SHUT DOWN	DOC.N. D261493301.OS1 / =82H5280 +ESD / LIST: 56
KRESLIL: mabi	DATUM: 07/2026					

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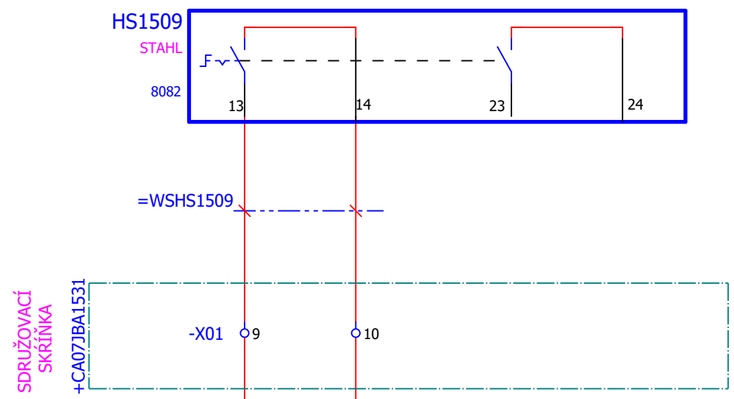
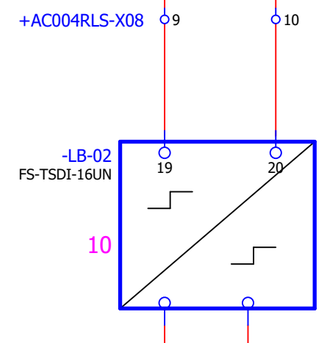
T:\2026\Z26149 PP3-redundancia---upravy-riadiciho-systemu-a-rozvadecu KB 23.07.2026

P&D:
HS1506

=82+CA07
TECHNOLOGIE PP3

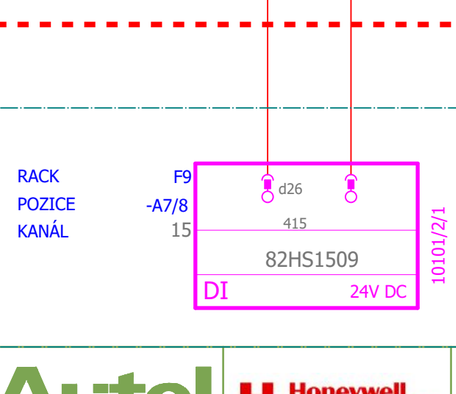


=82+AC004R
ESD HONEYWELL



Stávající
Nové

=82+AC023F
ESD HONEYWELL



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU:	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82HS1509 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 82HS57

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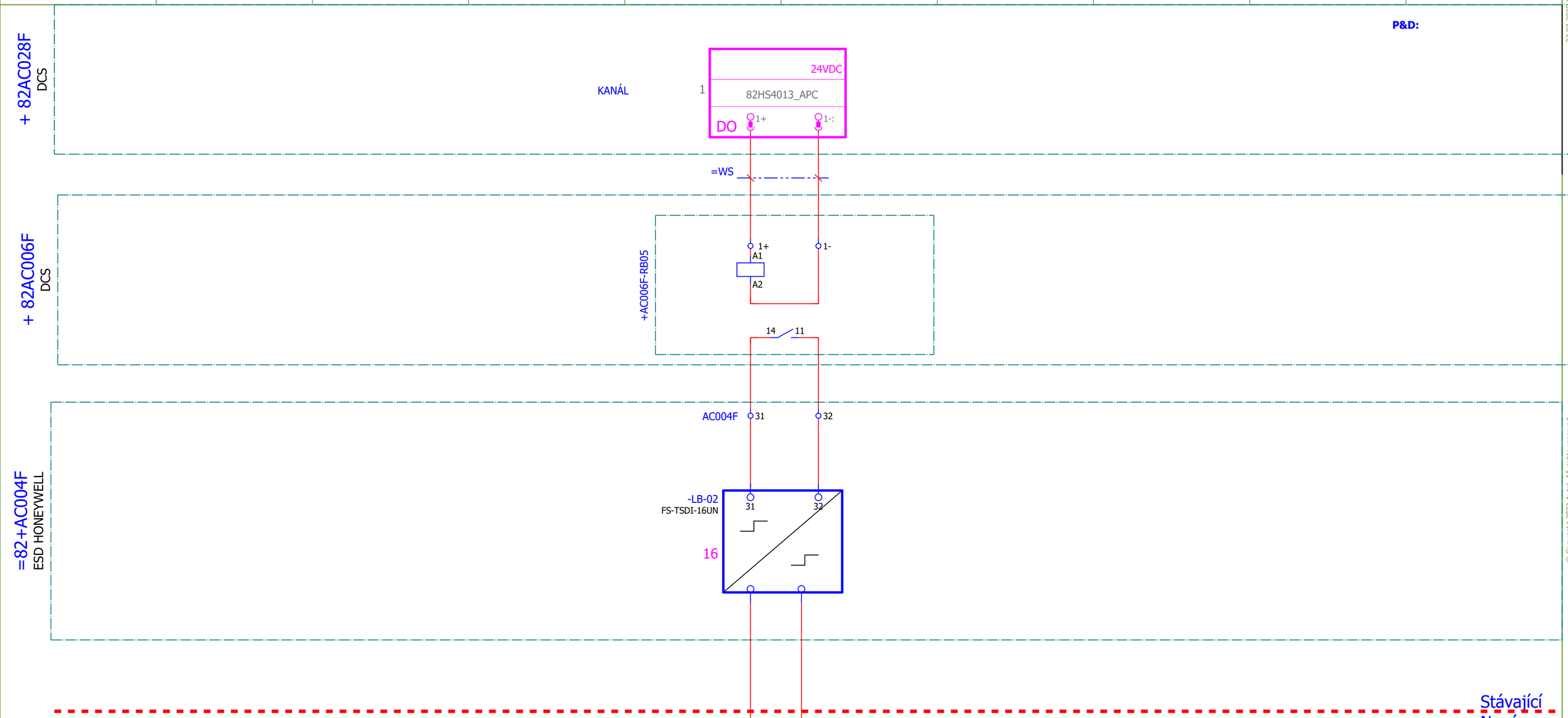
23.07.2026 KB

T:\2026\Z26149 PP3-redundancia---upravy-riadiciho-systemu-a-rozvadecu



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82HS4013_APC	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82HS4013_APC +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 58

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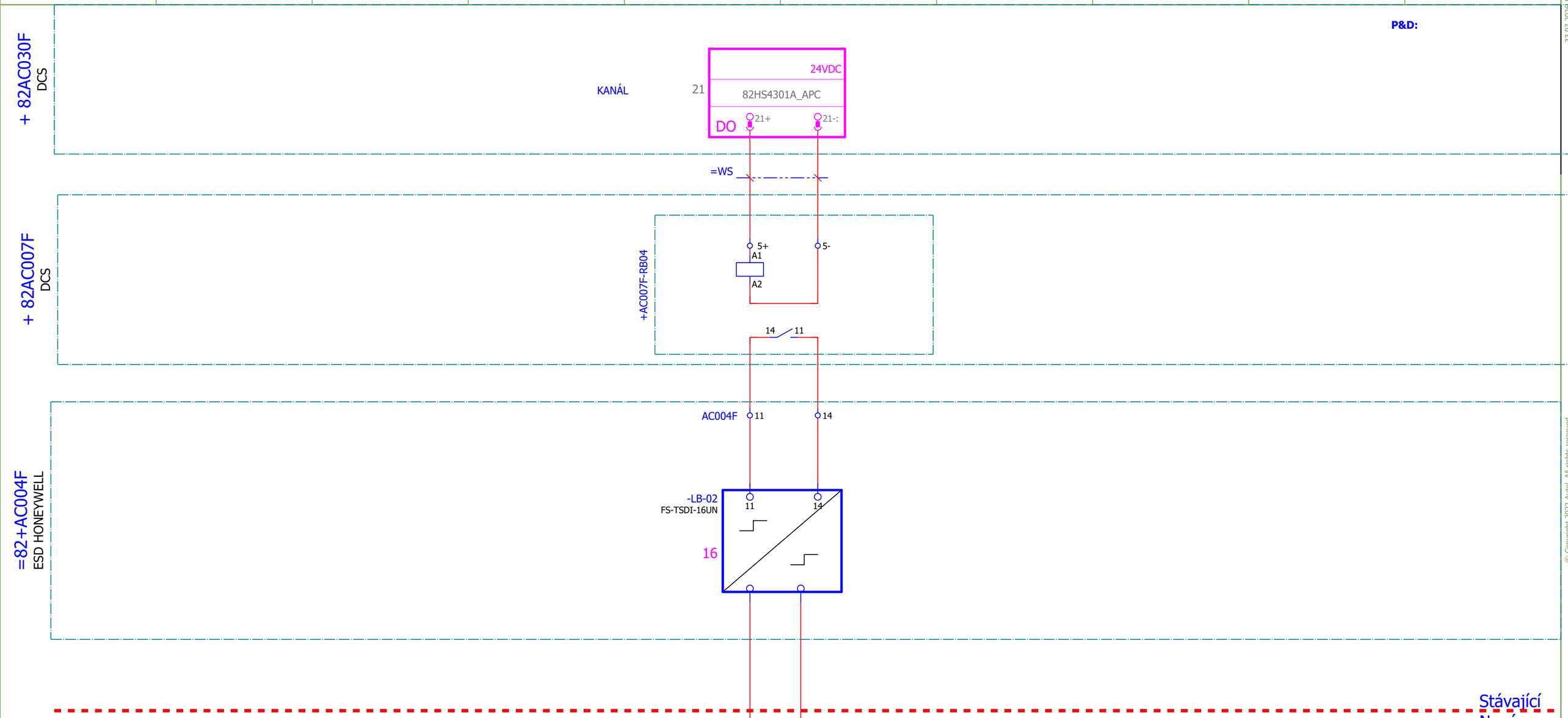
23.07.2026 KB

\2026\Z26149 PP3-redundancia--upravy-riديcho-systemu-a-rozvadecu



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82HS4301A_APC	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82HS4301A_APC +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 59

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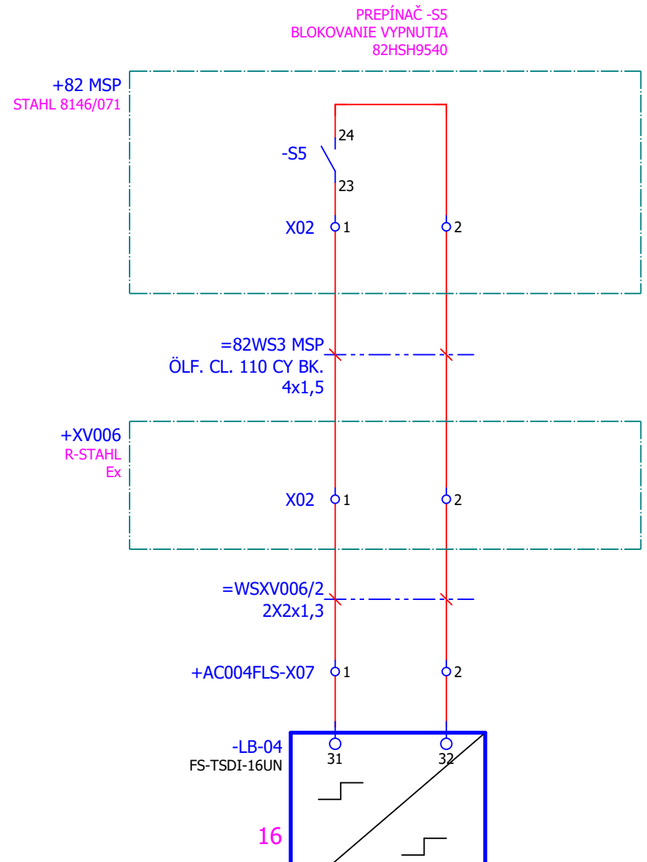
23.07.2026 KB

\2026\Z26149 PP3-redundancia--upravy-riديcho-systemu-a-rozvadecu

P&D:
95B01

=82+AC004R
LOCAL EQUIPMENT ROOM



Stávající
Nové

=82+AC023F
ESD HONEYWELL

82HSH9540 ANALYS. MAINT.BYPASS

ZMĚNA:		Slovnaft	Autel	Honeywell Technologies	NÁZEV VÝKRESU:	Realizační projekt	
ZMĚNA:		PP3 redundancy of IOs as FSC to SM Migration Part			82HSH9540 ANALYS. MAINT.BYPASS	DOC.N. D261493301.OS1	=82HSH9540 +AC004FLS	LIST: 60
KRESLIL: mabi	DATUM: 07/2026						

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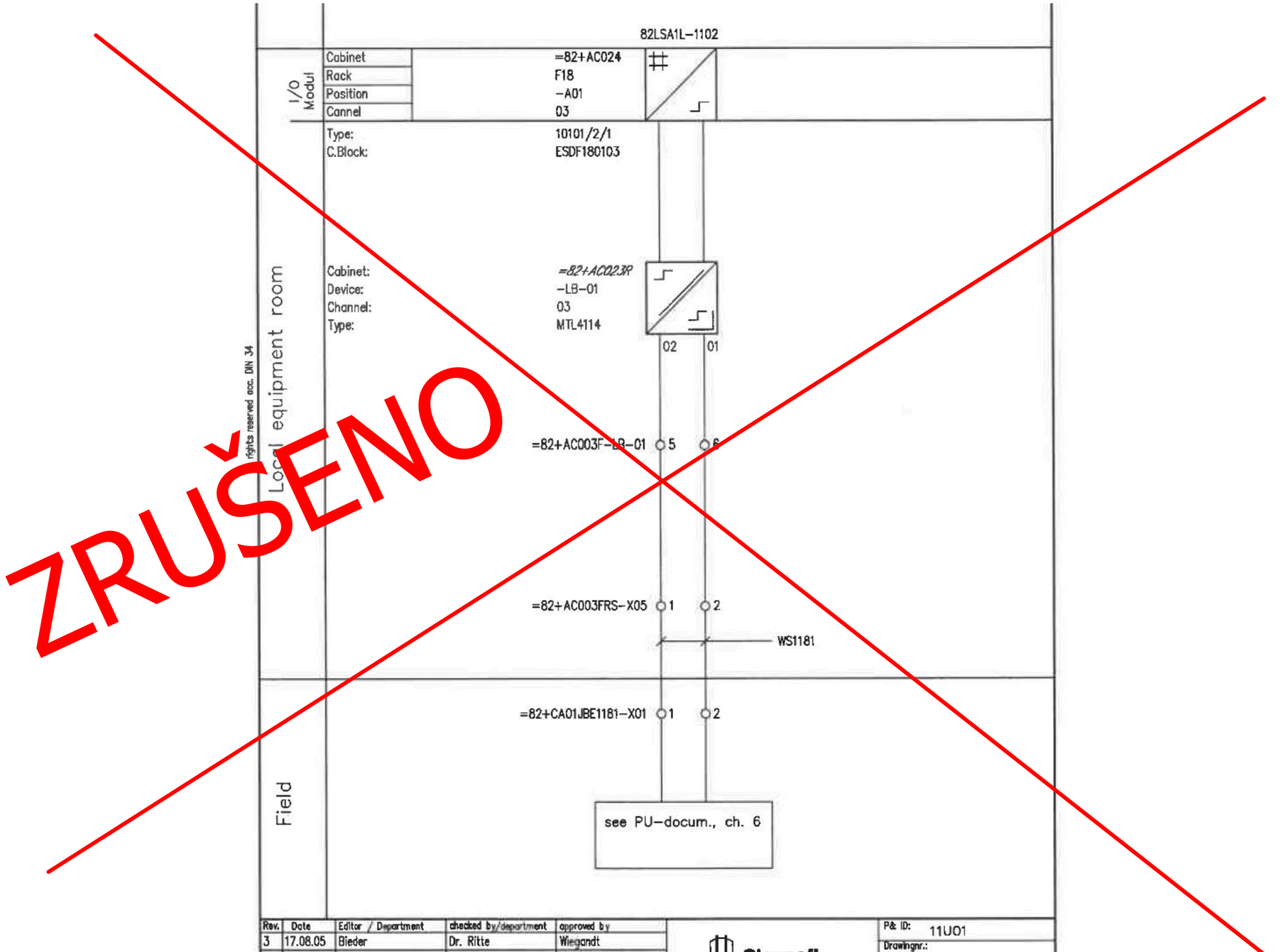
T:\2026\Z26149 PP3-redundancia--upravy-riadiceho-systemu-a-rozvadecu 23.07.2026 KB



Rev.	Date	Editor / Department	checked by/department	approved by
3	17.08.05	Bieder	Dr. Ritte	Wiegandt
1	02.07.04	Adler	Dr. Ritte	Wiegandt
0	07.05.0	Adler	Dr. Ritte	Wiegandt

Slovnaft

82L1102
MIN-LEVEL OIL K1102

P&ID: 11UO1
Drawingnr.: Linde
Drawingnr.: client 0000JZL 0011
Job-No.: 32191356
Job-Code: Bratislava PP

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L1102 MIN-LEVEL OIL K1102	Realizační projekt	
ZMĚNA:						DOC.N. D261493301.OS1	=82L1102 +ESD
KRESLIL: mabi	DATUM: 07/2026						LIST: 61

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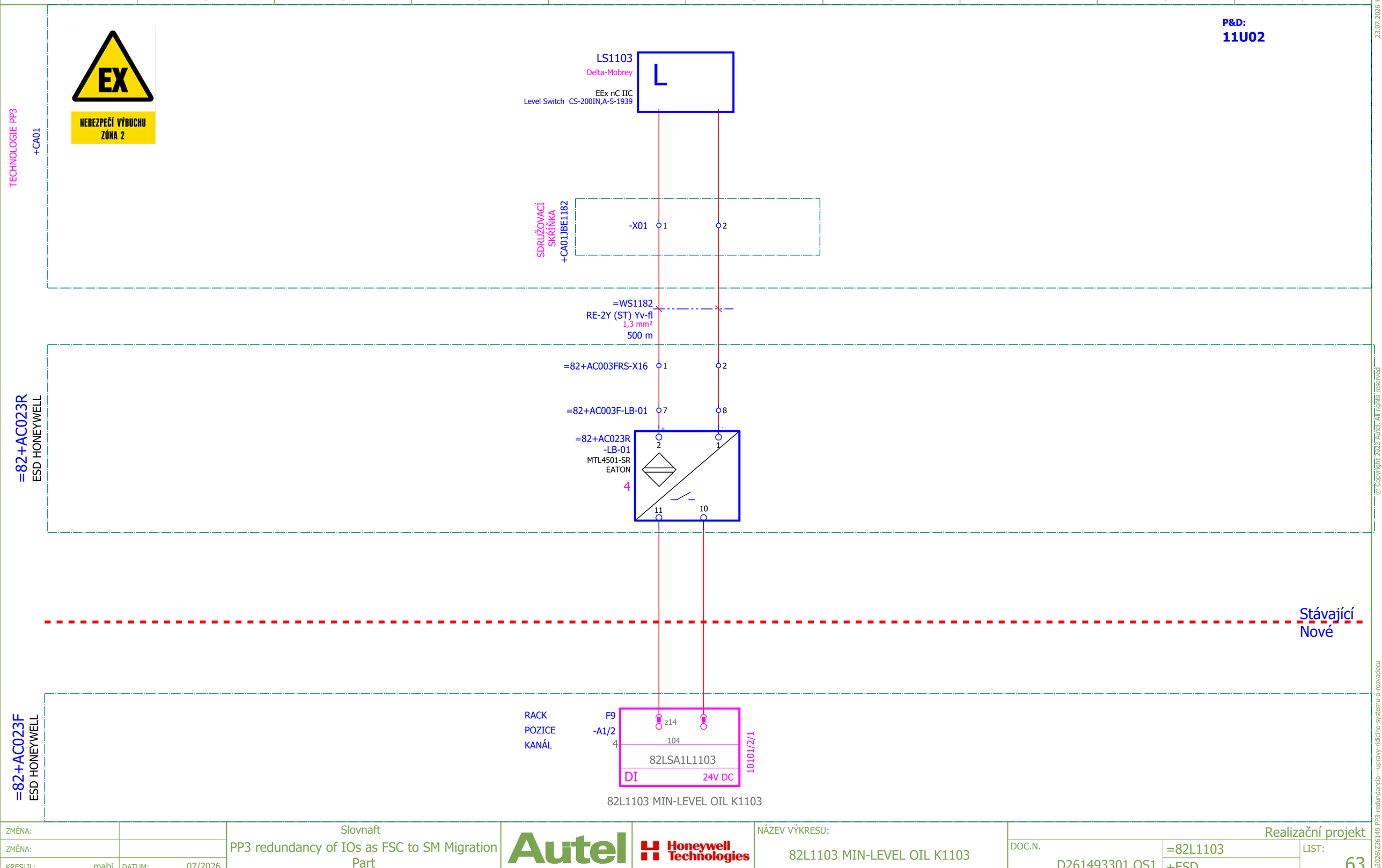
T:\2026\Z26149 PP3-redundancia--upravy-riditicho-systemu-a-rozvadecu
23.07.2026 KB



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L1103 MIN-LEVEL OIL K1103	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L1103 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 63

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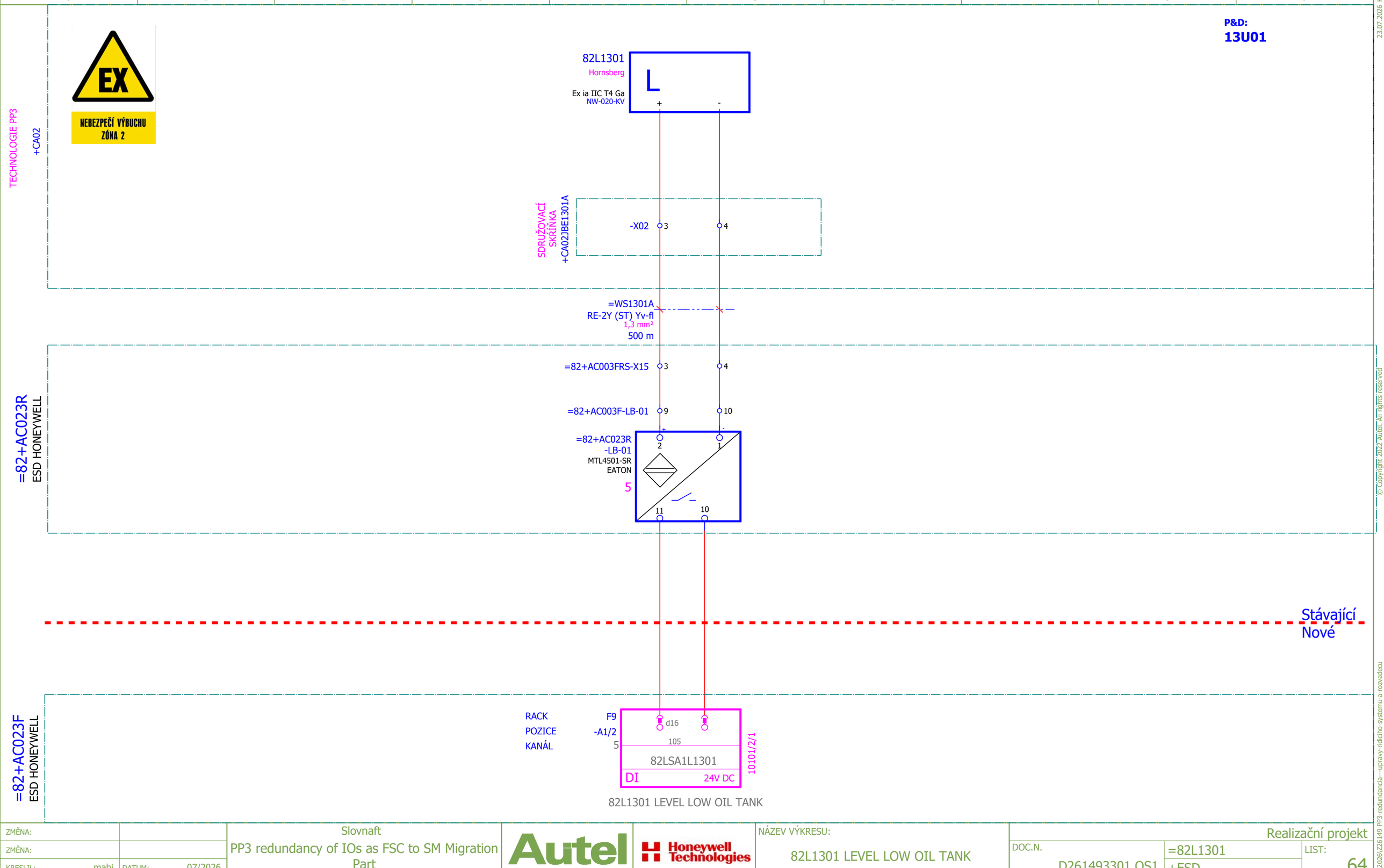
T:\2026\Z26149 PP3-redundancia---upravy-riditelho-systemu-a-rozvadecu



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L1301 LEVEL LOW OIL TANK	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L1301 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 64

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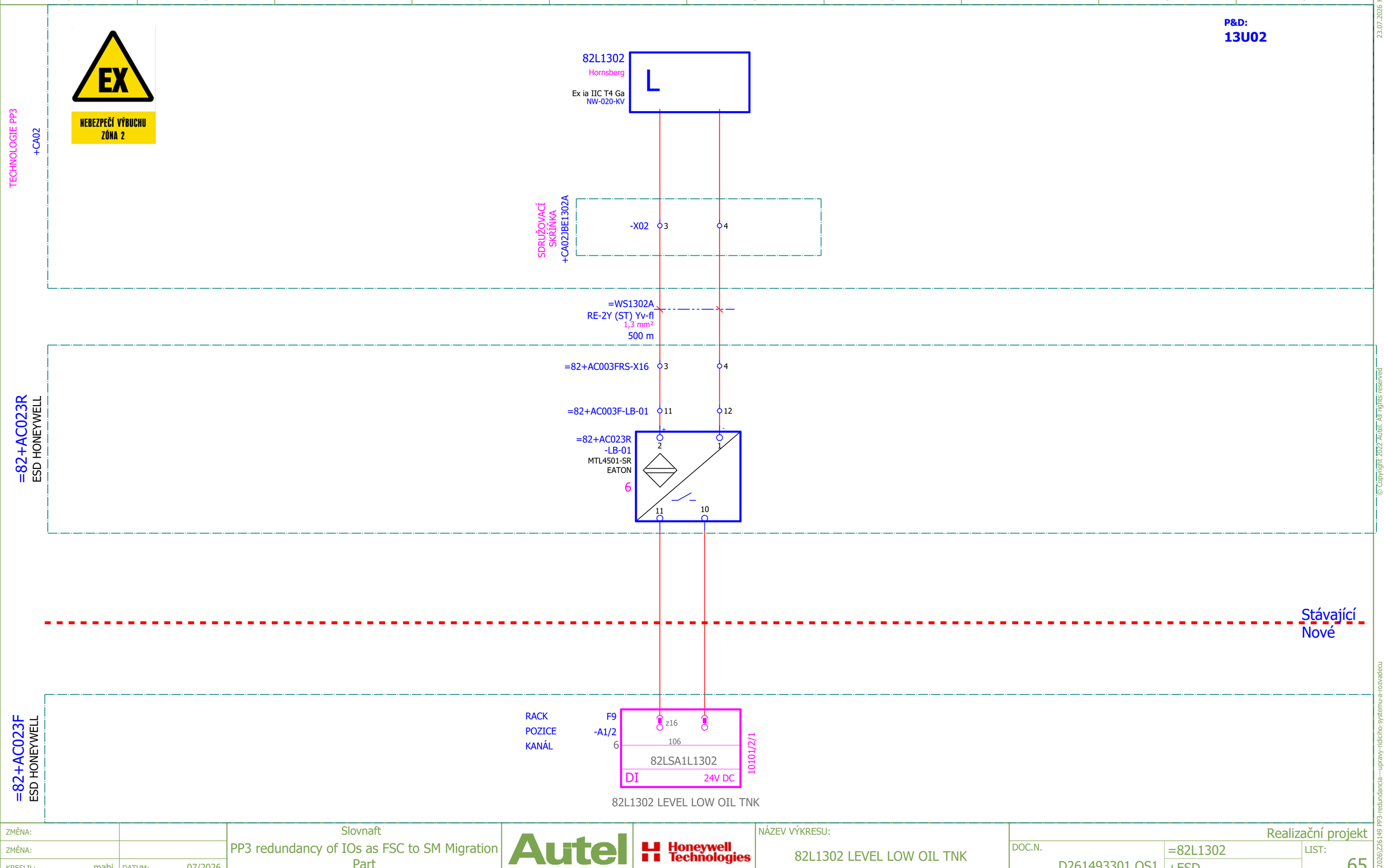
T:\2026\Z26149 PP3-redundancia---upravy-riditelho-systemu-a-rozvadecu



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L1302 LEVEL LOW OIL TNK	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L1302 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 65

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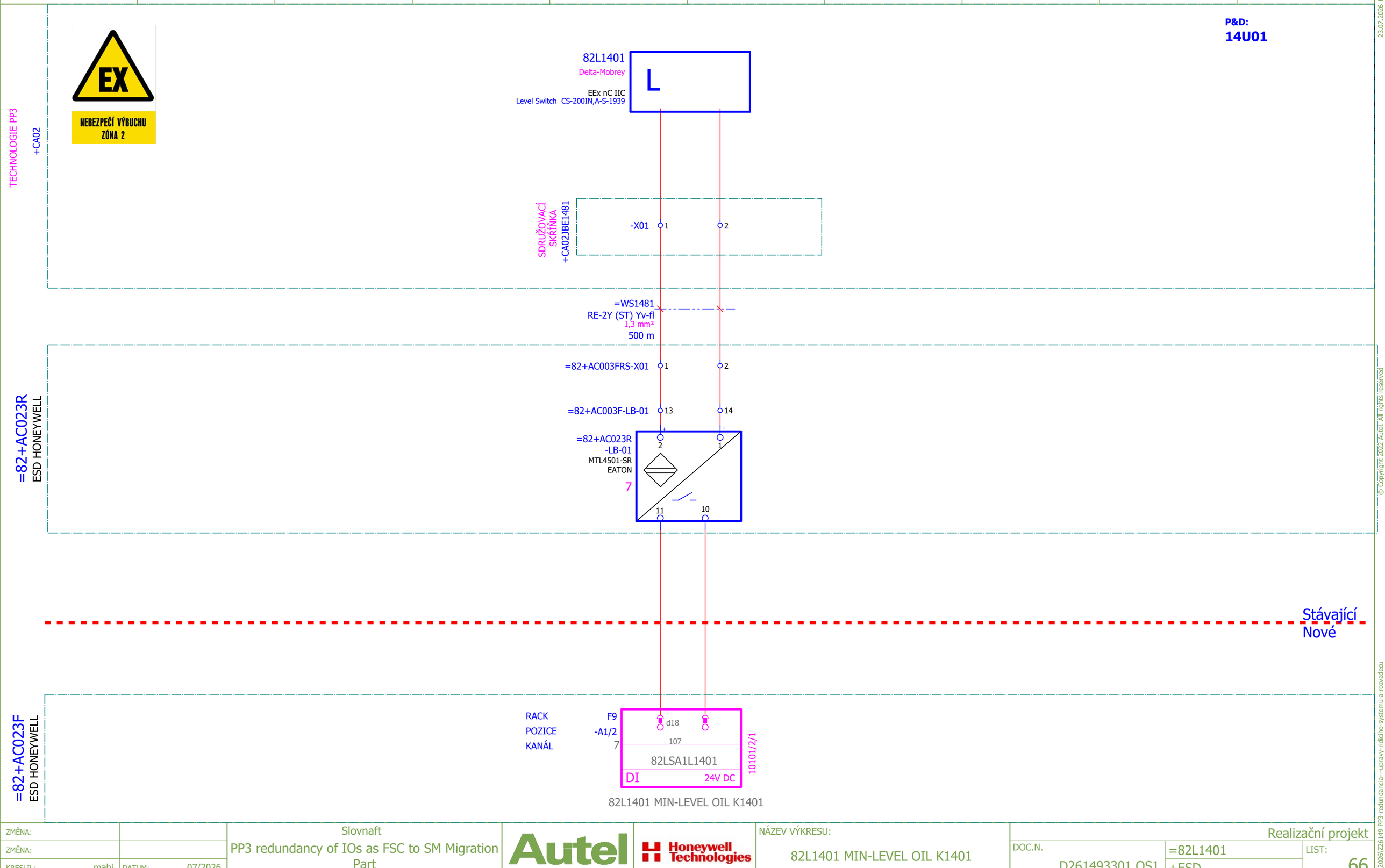

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L1401 MIN-LEVEL OIL K1401	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L1401 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 66

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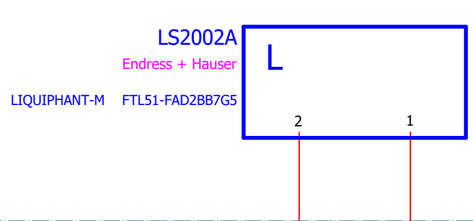
T:\2026\Z26149 PP3-redundancia---upravy-riadiciho-systemu-a-rozvadecu

TECHNOLOGIE PP3

+CA04

P&D:
20A01



=WSLS2002A

+AC047TL-X02 3 4

=82+AC047F
-A01
FTL 325 P
2
34 33
23 22

+AC047TR-X05 1 2

=WSC047TRX05

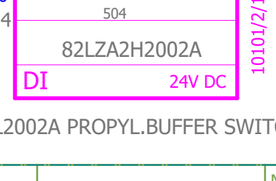
+AC004FLS-X01 1 2

-LB-01
FS-TSDI-16UN
4
7 8

=82+AC004F
ESD HONEYWELL

Stávající
Nové

RACK F9
POZICE -A9/10
KANÁL 4



82L2002A PROPYL.BUFFER SWITCH

=82+AC023F
ESD HONEYWELL

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L2002A PROPYL.BUFFER SWITCH	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L2002A +AC047
KRESLIL: mabi	DATUM: 07/2026					LIST: 67

23.07.2026 KB
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T:\2026\Z26149 PP3-redundancia--upravy-riadiciho-systemu-a-rozvadecu

TECHNOLOGIE PP3

+CA04

P&D:
20A01

LS2002B
Endress + Hauser
LIQUIPHANT-M FTL51-FAD2BB7G5
L
2 1

=WSLS2002B

+AC047TL-X02 5 6

=82+AC047F
-A01
FTL 325 P
3
38 37
27 26

+AC047TR-X05 5 6

=WSC047TRX05

+AC004FLS-X01 5 6

=82+AC004F
ESD HONEYWELL

Stávající
Nové

-LB-01
FS-TSDI-16UN
4
7 8

=82+AC023F
ESD HONEYWELL

RACK F9
POZICE -A11/12
KANÁL 4
z14
505
82LZA2H2002B
DI 24V DC
10101/2/1

82L2002B PROPYL.BUFFER SWITCH

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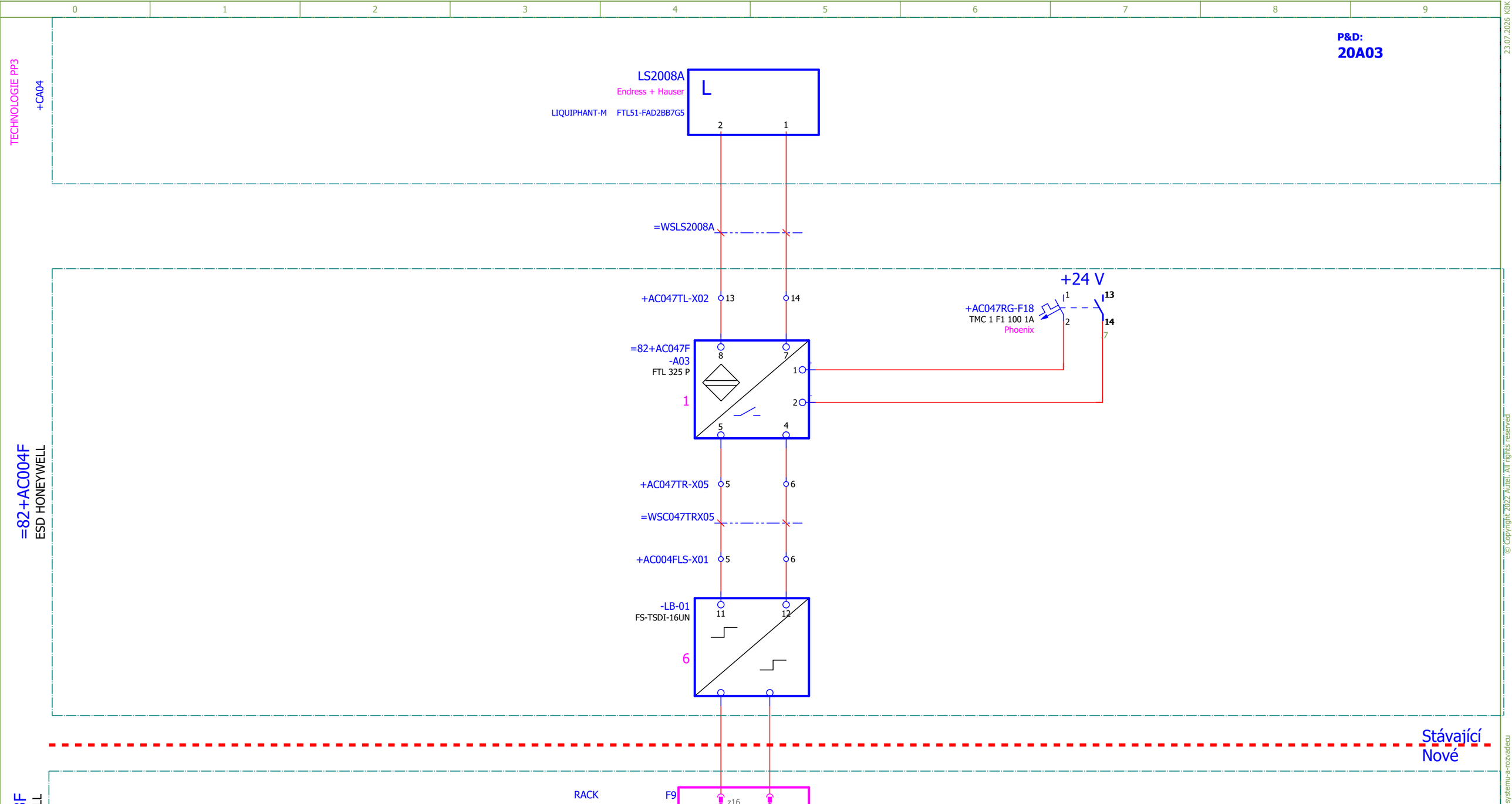
T:\2026\Z26149 PP3-redundancia--upravy-riديho-systemu-a-rozvadecu 23.07.2026 KB

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L2002B PROPYL.BUFFER SWITCH	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L2002B +AC047
KRESLIL: mabi	DATUM: 07/2026					LIST: 68



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L2008A LA OF 82C-2008	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L2008A +AC047
KRESLIL: mabi	DATUM: 07/2026					LIST: 69

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T:\2026\Z26149 PP3-redundancia--upravy-riديcho-systemu-a-rozvadecu
23.07.2026 KB

TECHNOLOGIE PP3

+CA04

P&D:
20A03

LS2008B
Endress + Hauser
LIQUIPHANT-M FTL51-FAD2BB7G5
L
2 1

=WSLS2008B/1

+AC047TL-X02 15 16

=82+AC047F
-A03
FTL 325 P
2
34 33
23 22

+AC047TR-X05 7 8

=WSC047TRX05

+AC004FLS-X01 7 8

Stávající
Nové

=82+AC004F
ESD HONEYWELL

-LB-01
FS-TSDI-16UN
6
11 12

=82+AC023F
ESD HONEYWELL

RACK F9
POZICE -A11/12
KANÁL 6
z16
507
82LZA2H2008B
DI 24V DC
10101/2/1

82L2008B LA OF 82C-2008

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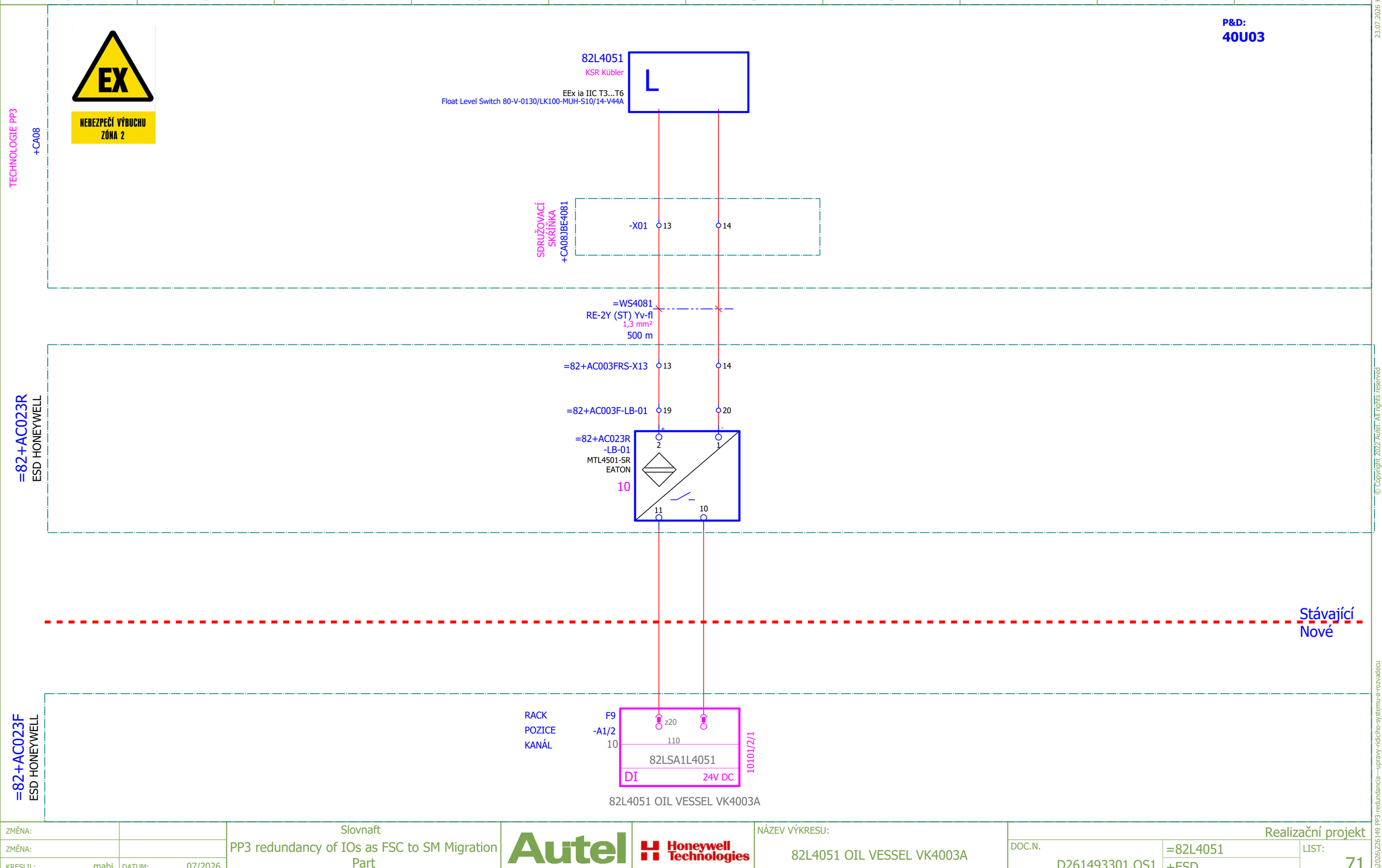
23.07.2026 KB

T:\2026\Z26149 PP3-redundancia---upravy-riditelho-systemu-a-rozvadecu

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L2008B LA OF 82C-2008	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L2008B +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 70



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L4051 OIL VESSEL VK4003A	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L4051 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 71

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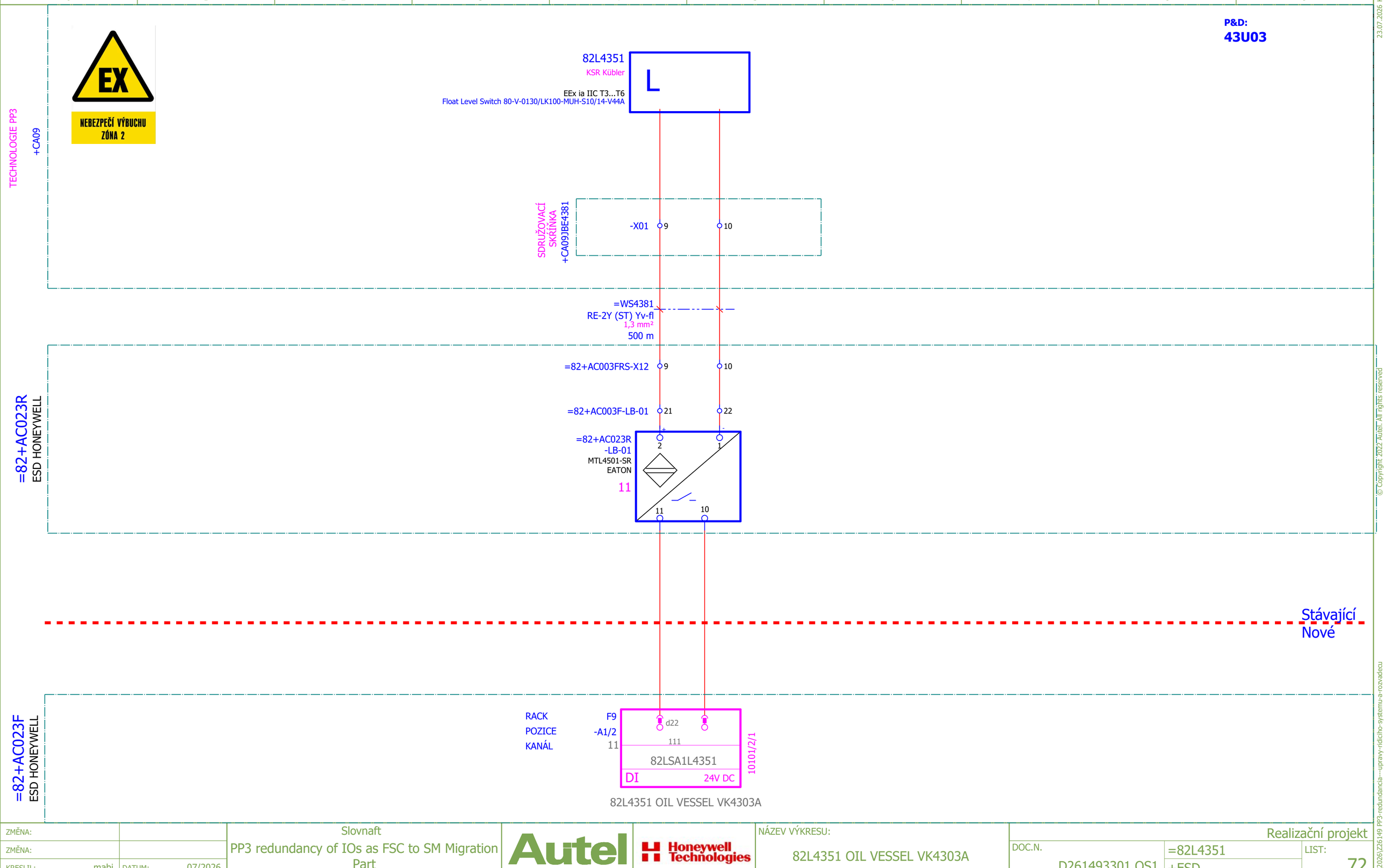
T:\2026\Z26149 PP3-redundancia---upravy-riditelho-systemu-a-rozvadecu



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ZMĚNA:					DOC.N. D261493301.OS1	=82L4351 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 72

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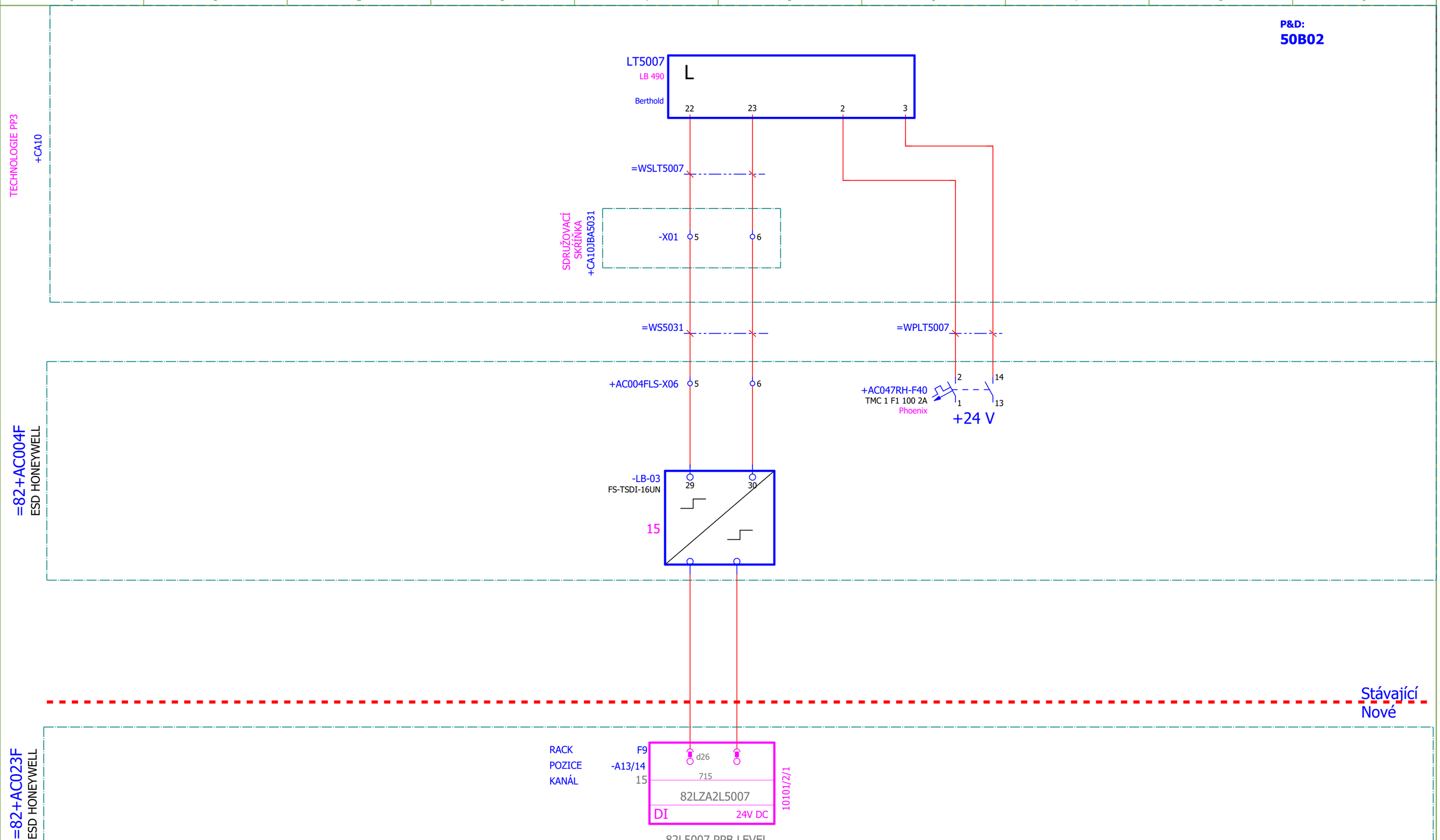
T:\2026\Z26149 PP3-redundancia---upravy-riditelho-systemu-a-rozvadecu

23.07.2026 KB



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L5007 PPB LEVEL	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L5007 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 73

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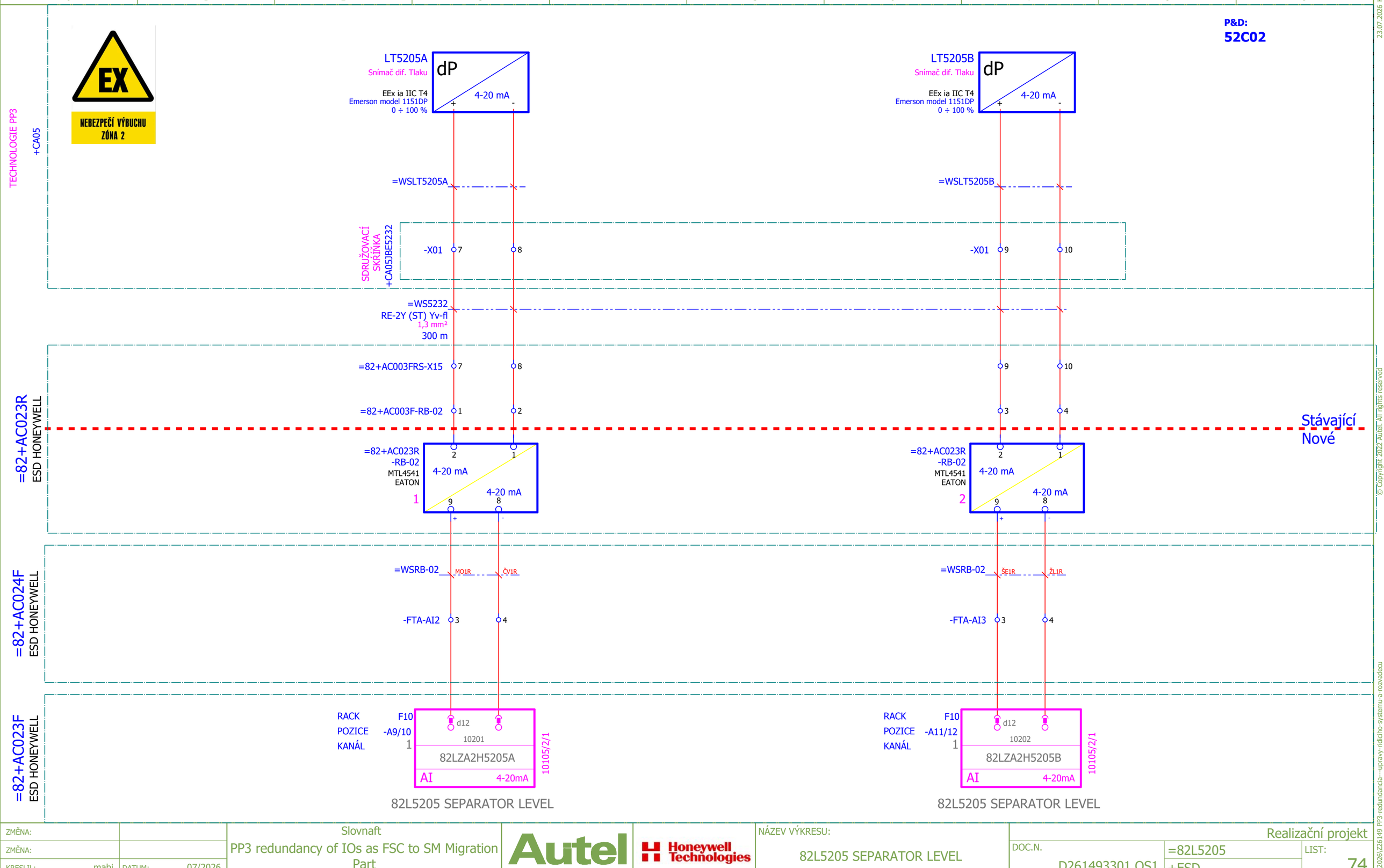
T:\2026\Z26149 PP3-redundancia---upravy-riديcho-systemu-a-rozvadecu



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L5205 SEPARATOR LEVEL	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L5205 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 74

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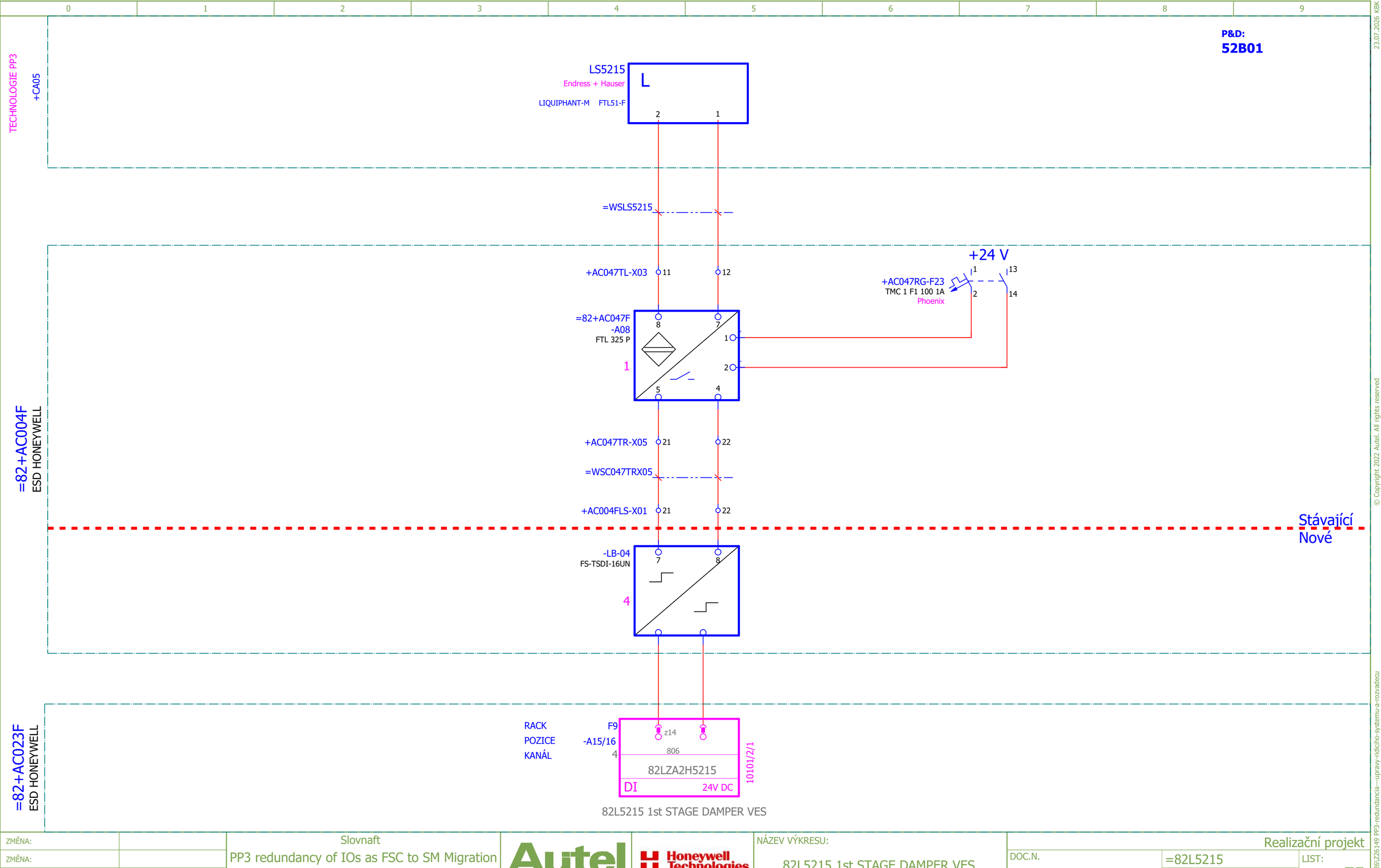

ZMĚNA:		Slovnaft	Autel	Honeywell Technologies	NÁZEV VÝKRESU:	Realizační projekt
ZMĚNA:		PP3 redundancy of IOs as FSC to SM Migration Part			82L5215 1st STAGE DAMPER VES	DOC.N. D261493301.OS1 =82L5215 +AC047 LIST: 75
KRESLIL: mabi	DATUM: 07/2026					

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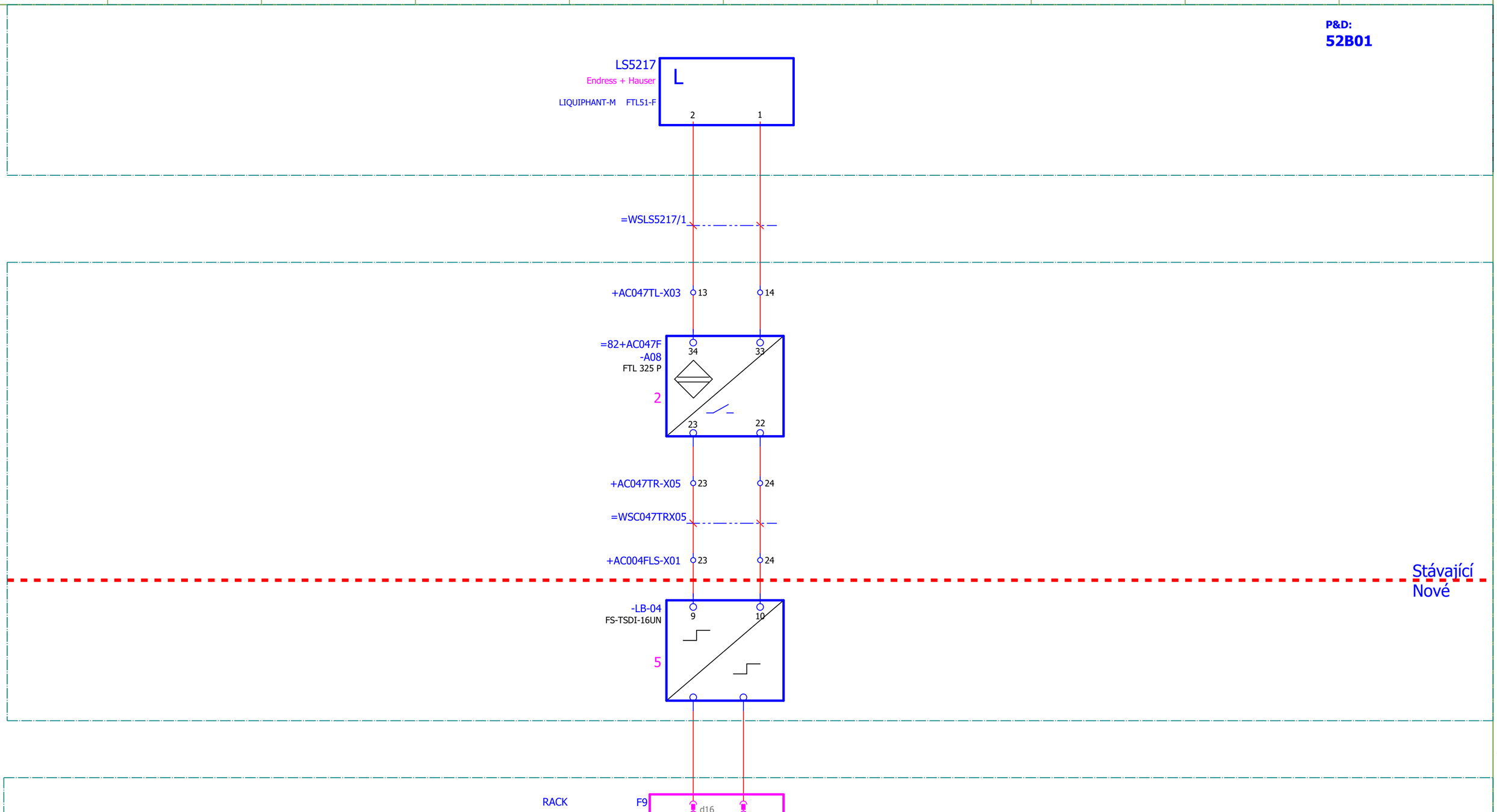
TECHNOLOGIE PP3

+CA05

P&D:
52B01



=82+AC004F
ESD HONEYWELL

=82+AC023F
ESD HONEYWELL

82L5217 2nd STAGE DAMPER VES

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L5217 2nd STAGE DAMPER VES	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L5217 +AC047
KRESLIL: mabi	DATUM: 07/2026					LIST: 76

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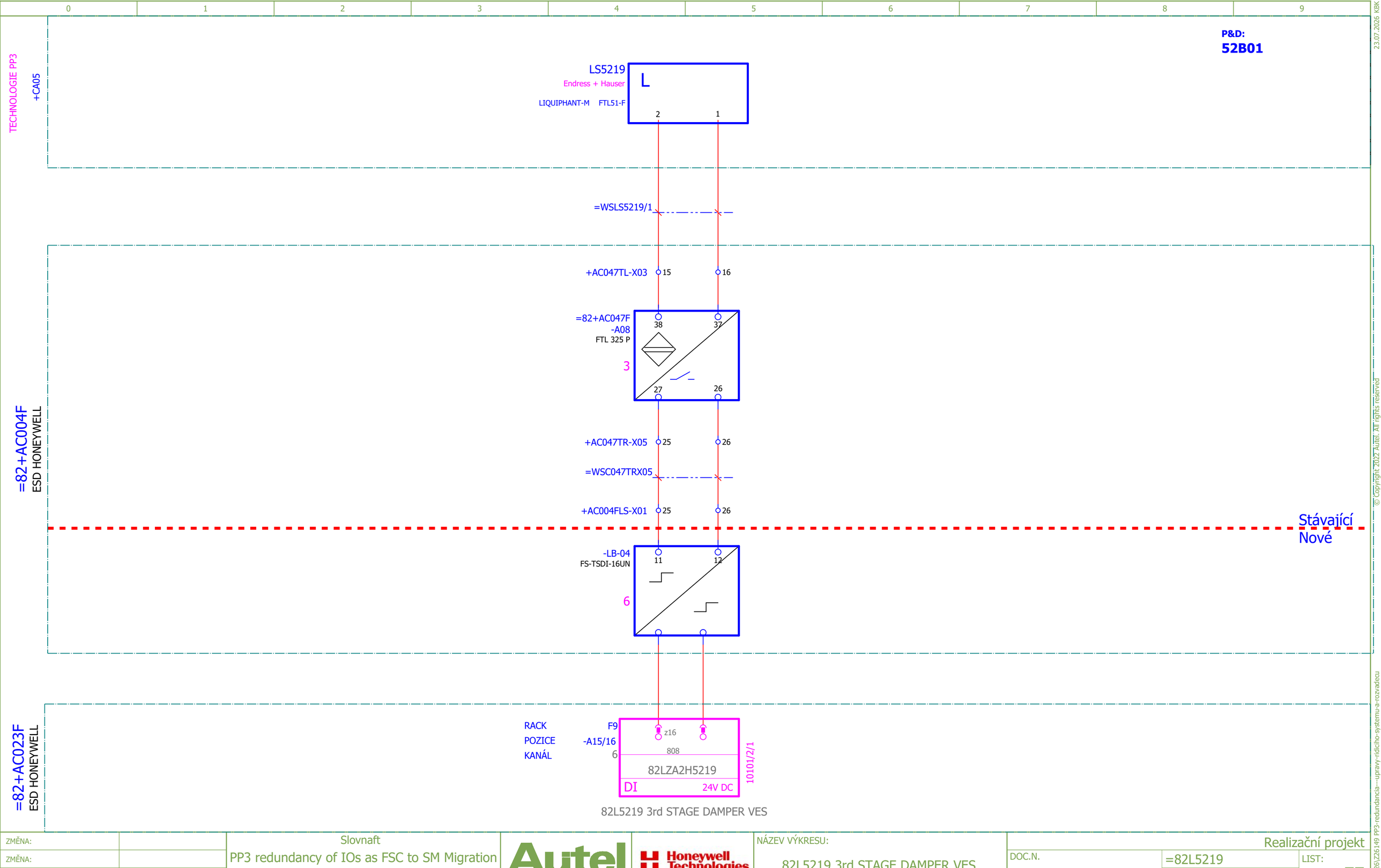

ZMĚNA:		Slovnaft	Autel	Honeywell Technologies	NÁZEV VÝKRESU:	Realizační projekt
ZMĚNA:		PP3 redundancy of IOs as FSC to SM Migration Part			82L5219 3rd STAGE DAMPER VES	DOC.N. D261493301.OS1 =82L5219 +AC047 LIST: 77
KRESLIL: mabi	DATUM: 07/2026					

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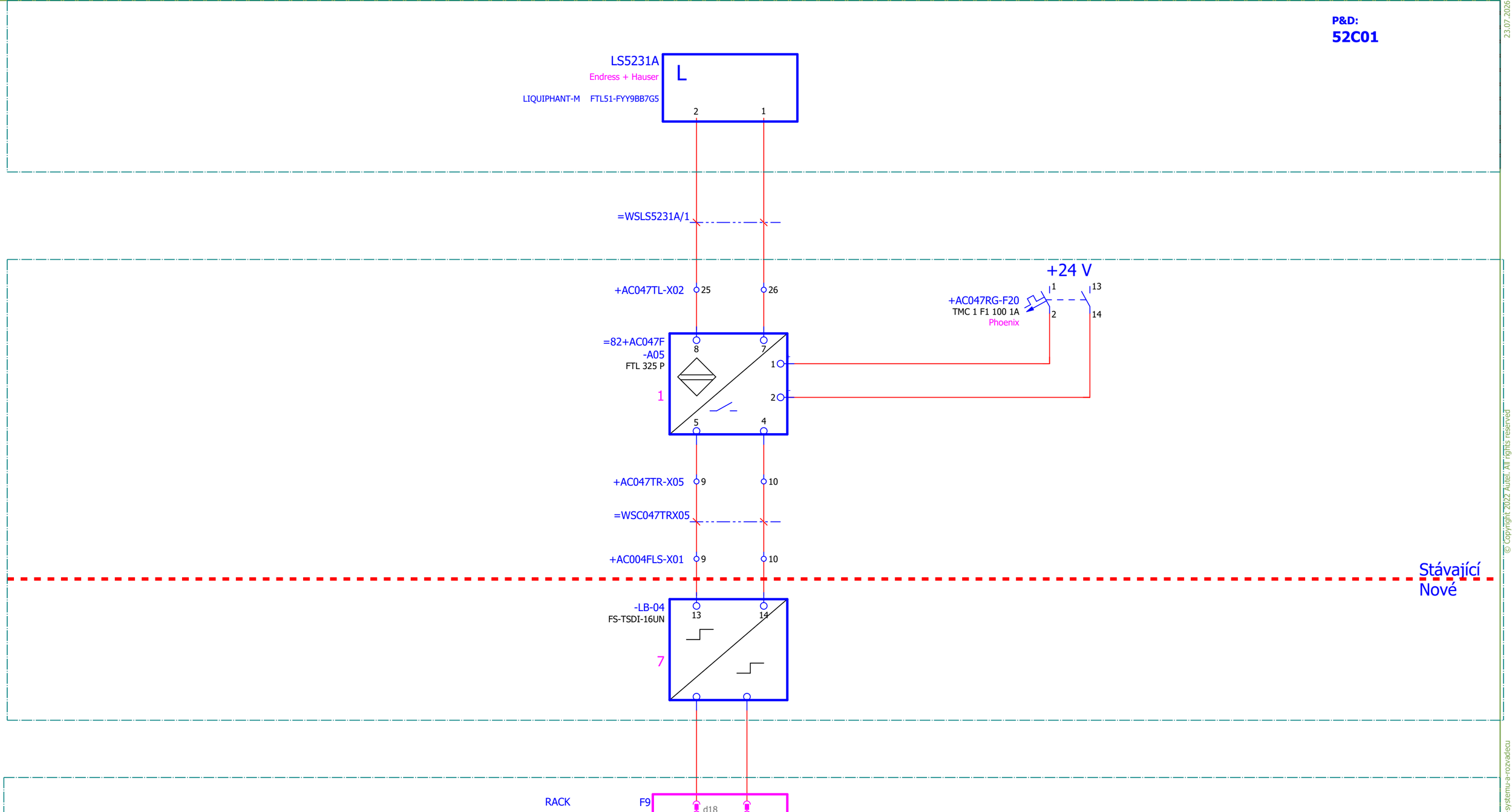

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L5231A COMPR.COOL.L.SWITCH	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L5231A +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 78

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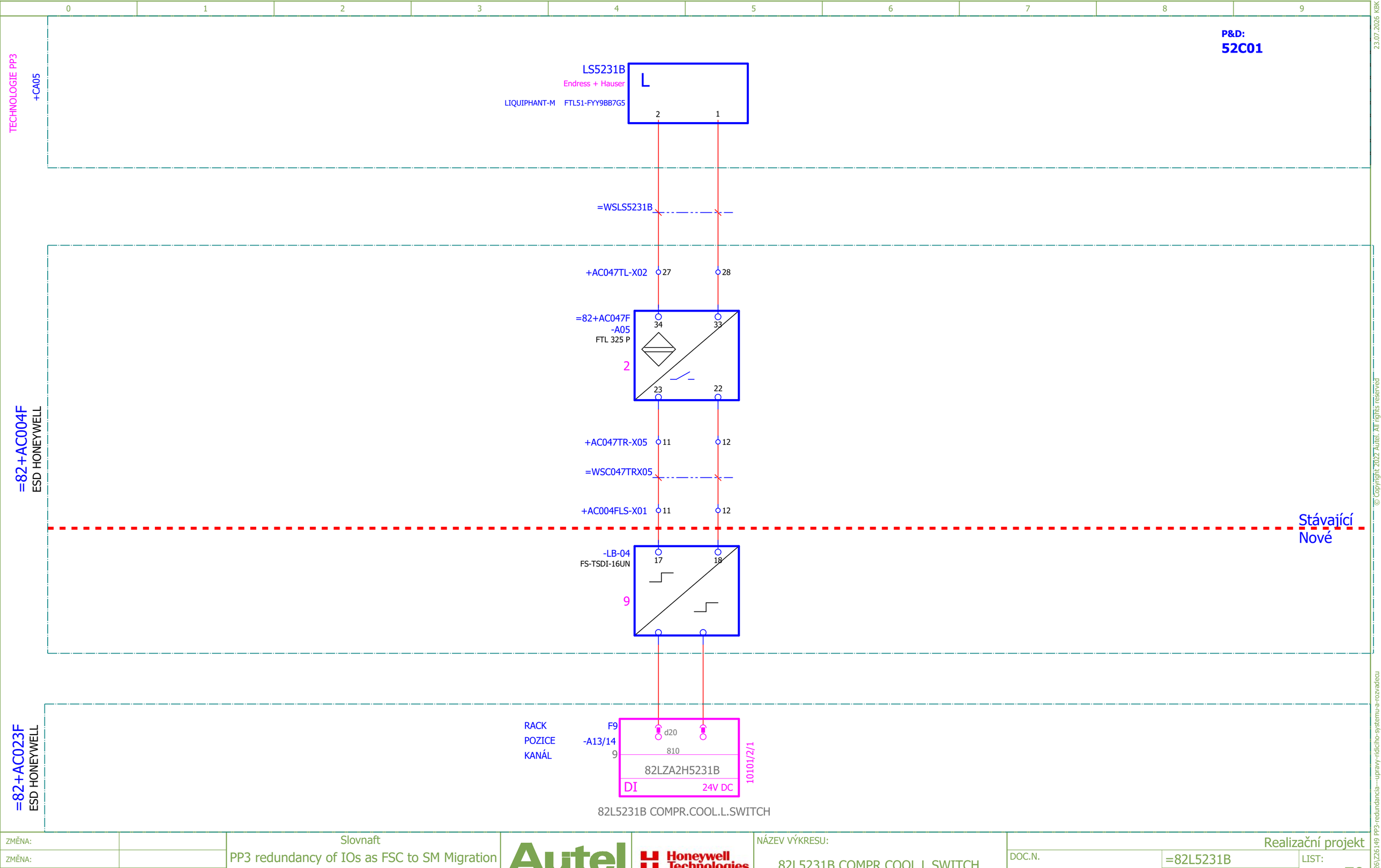

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L5231B COMPR.COOL.L.SWITCH	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L5231B +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 79

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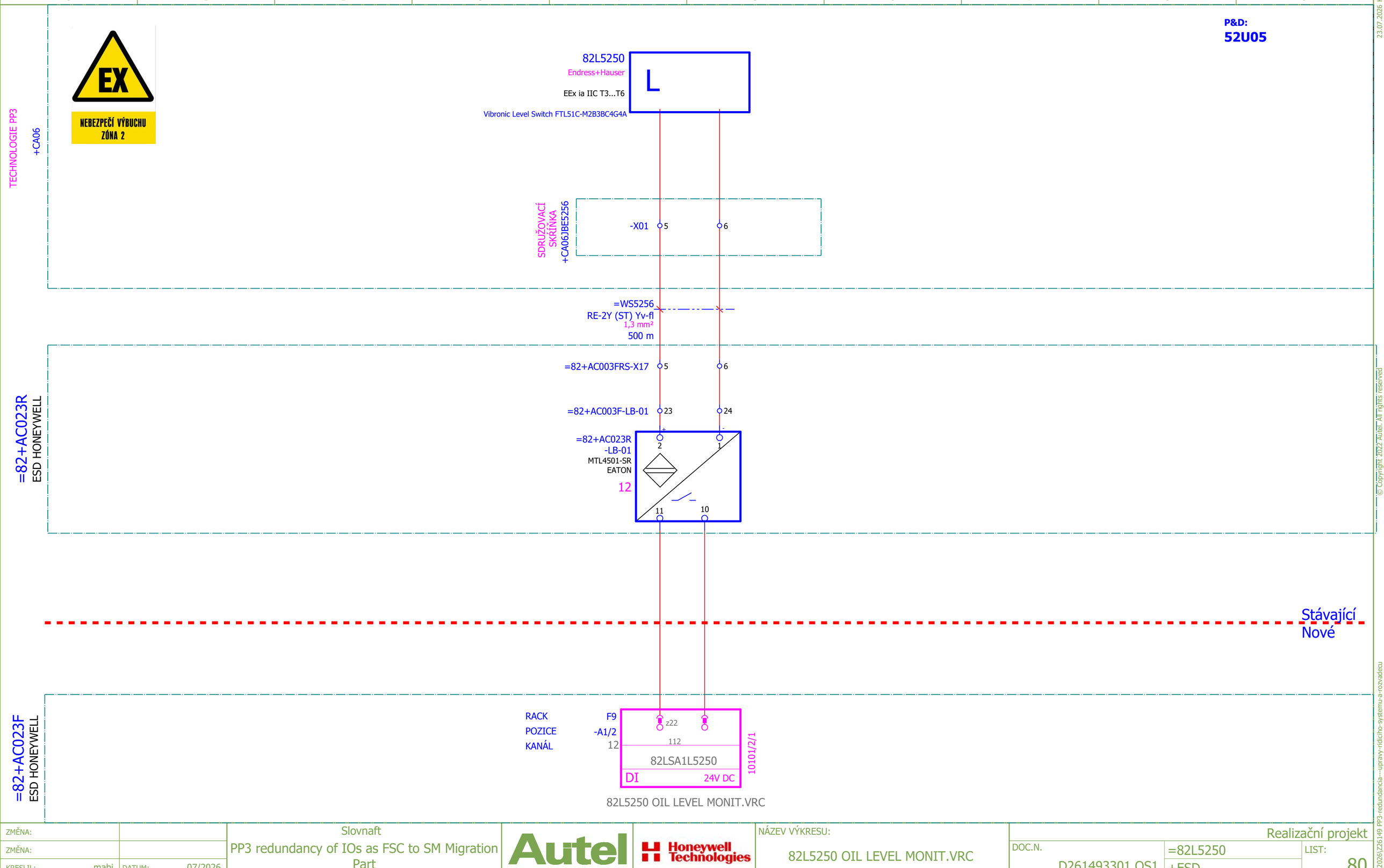

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L5250 OIL LEVEL MONIT.VRC	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L5250 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 80

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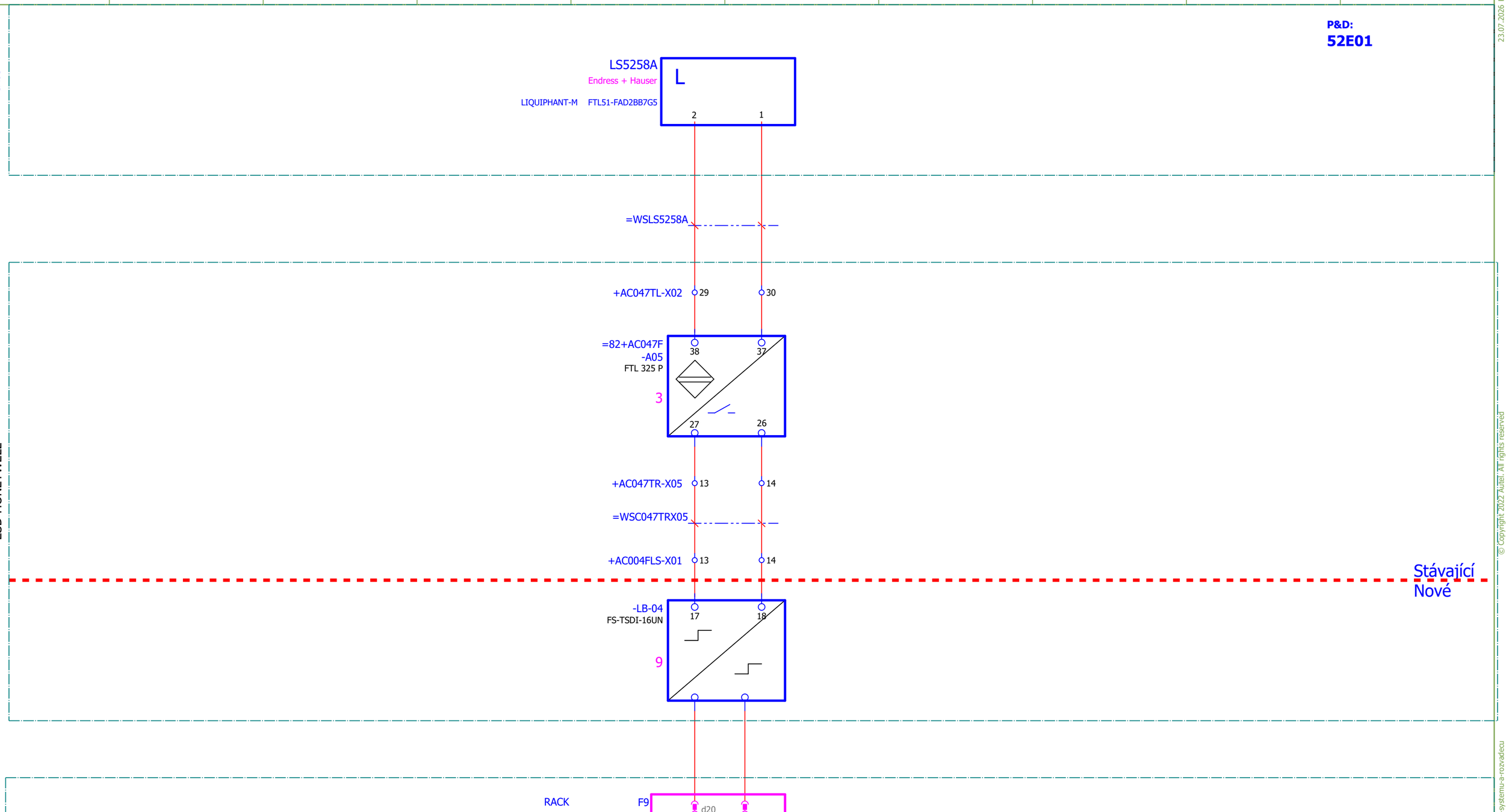

ZMĚNA:		Slovnaft	Autel	Honeywell Technologies	NÁZEV VÝKRESU:	Realizační projekt
ZMĚNA:		PP3 redundancy of IOs as FSC to SM Migration Part			82L5258A DEGAS.POT L- SWITCH	DOC.N. D261493301.OS1 / =82L5258A +ESD / LIST: 81
KRESLIL: mabi	DATUM: 07/2026					

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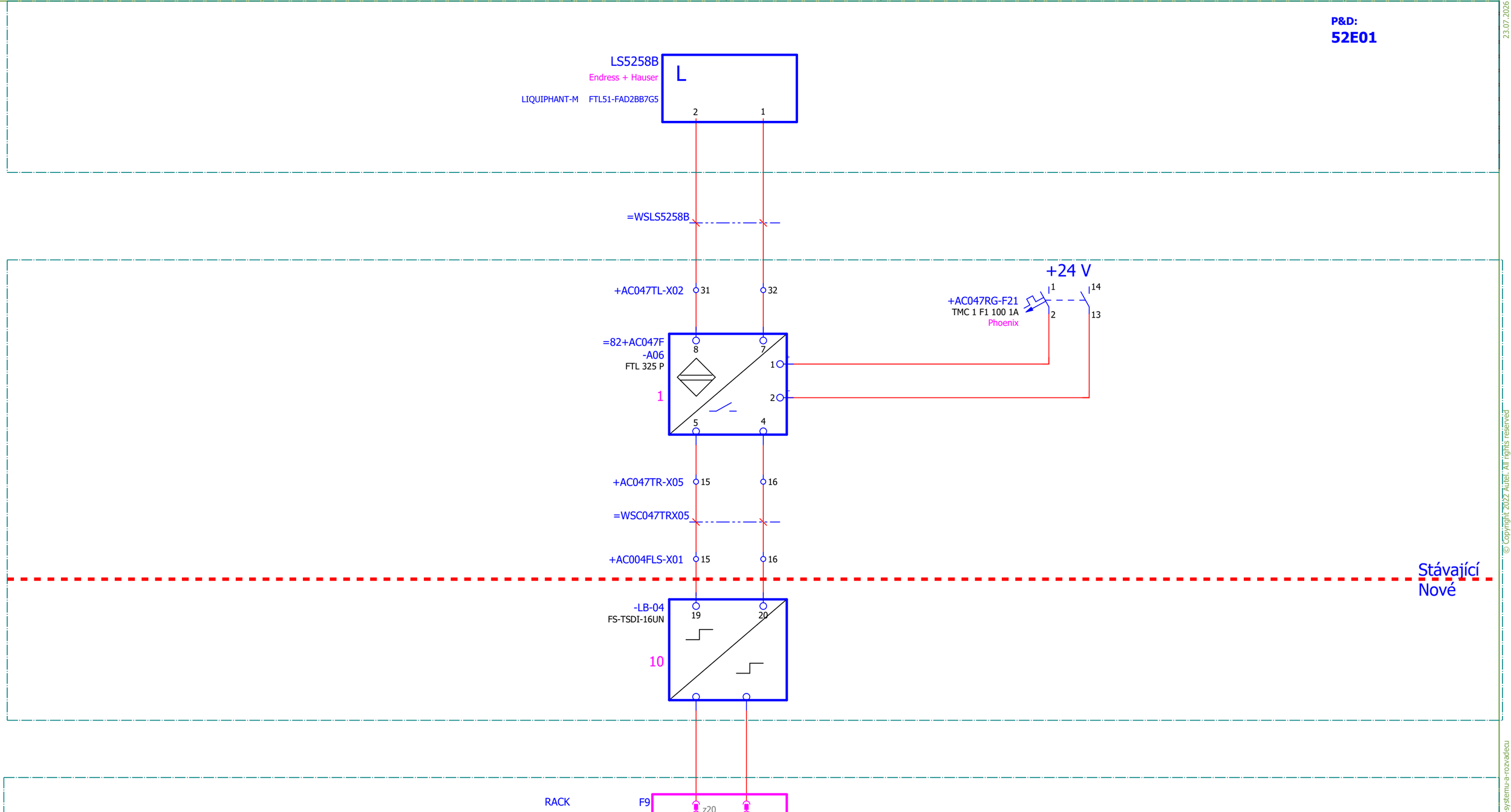

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L5258B DEGAS.POT L- SWITCH	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L5258B +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 82

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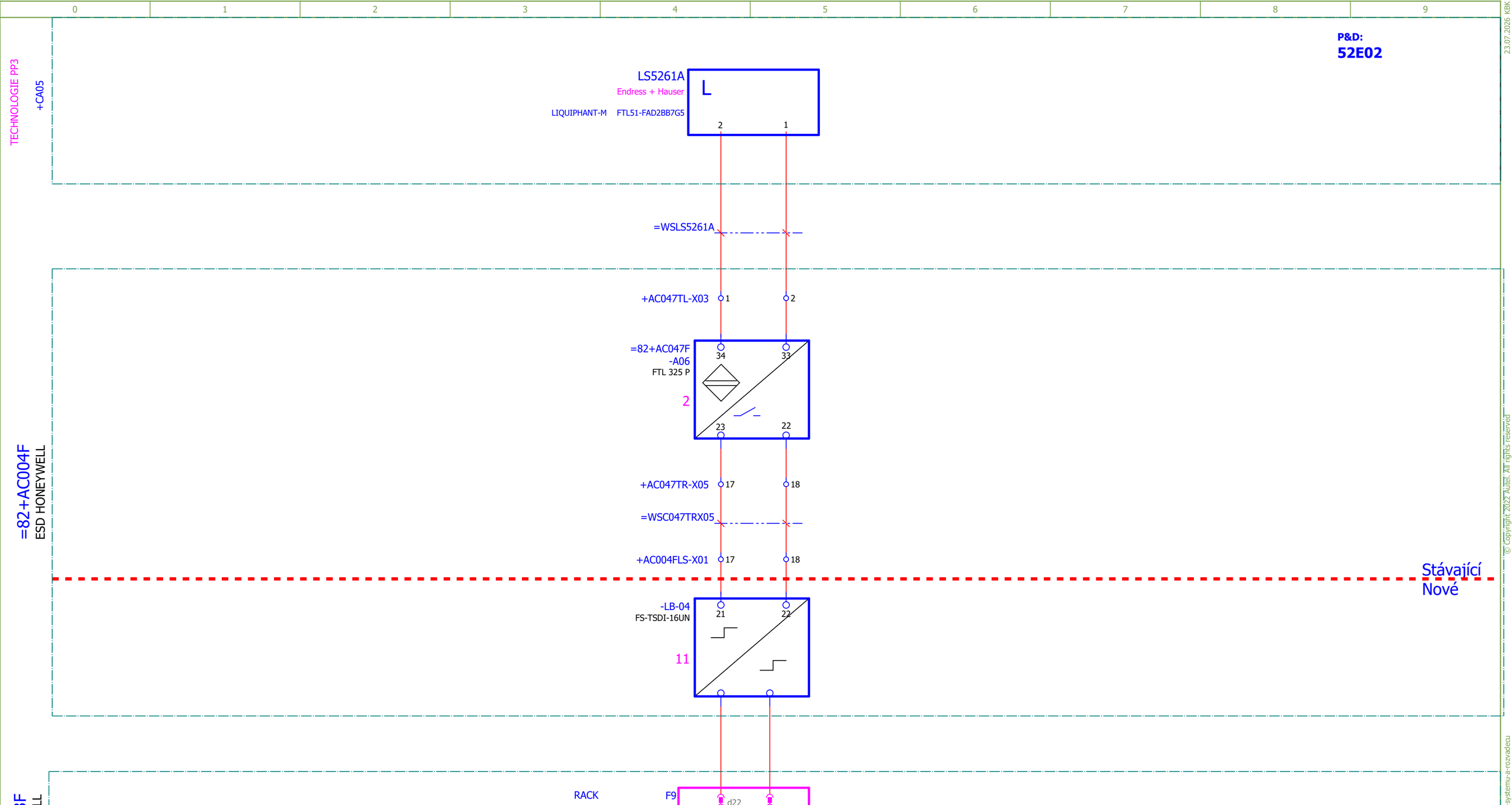

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L5261A RECOVERY COL LEVEL	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L5261A +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 83

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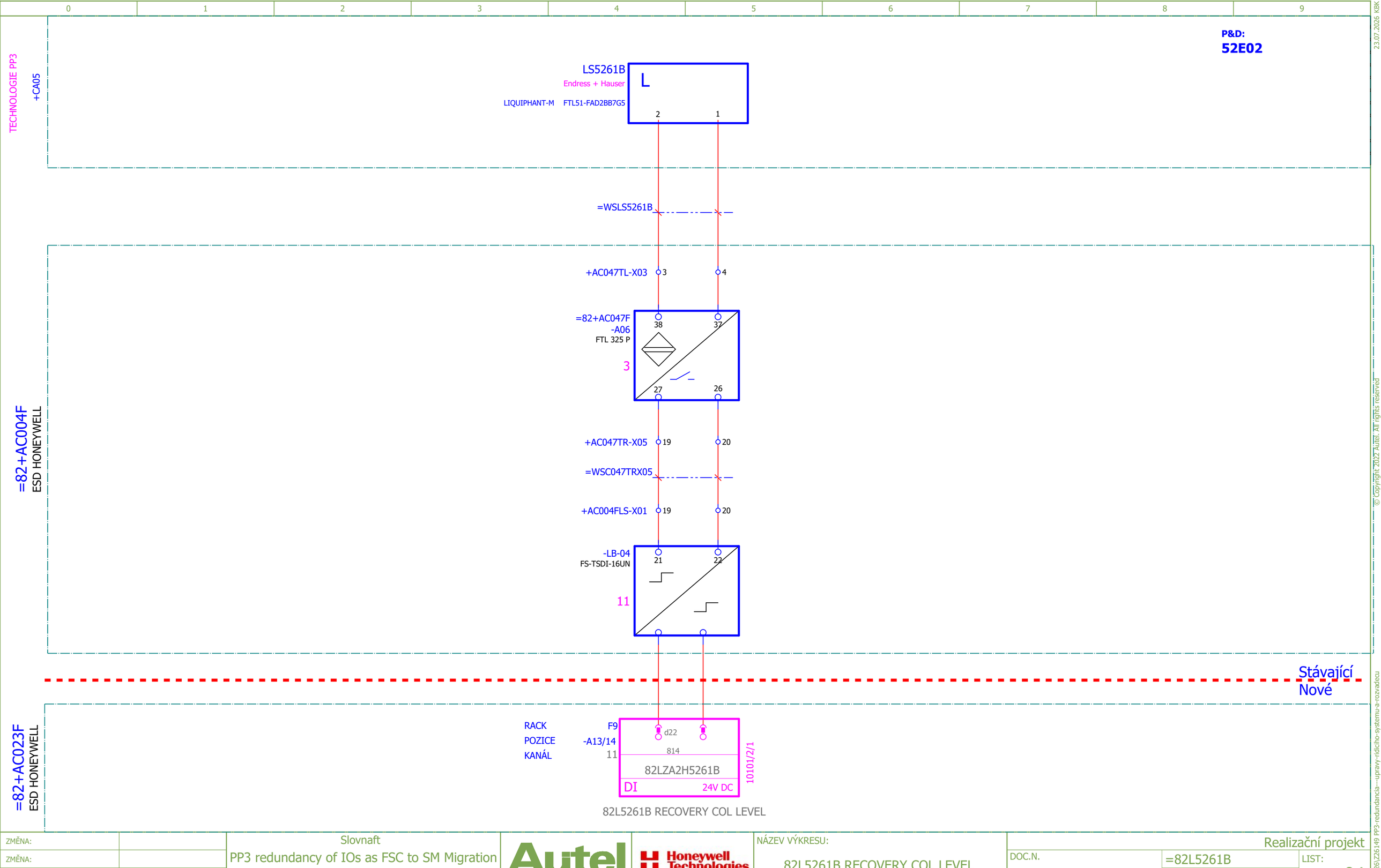

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82L5261B RECOVERY COL LEVEL	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82L5261B +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 84

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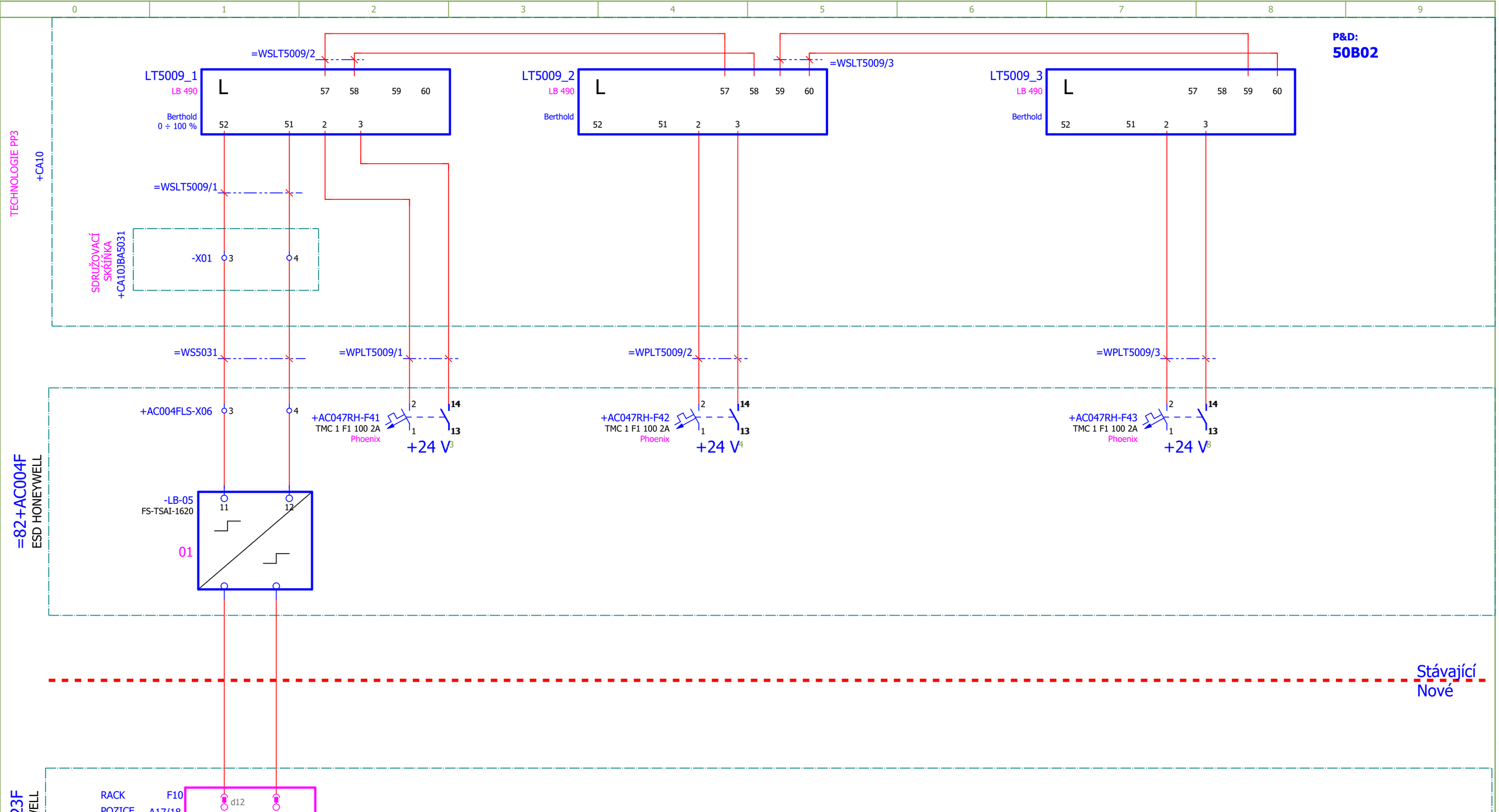
T:\2026\Z26149 PP3-redundancia--upravy-riditelno-systemu-a-rozvadecu



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ZMĚNA:						DOC.N. D261493301.OS1	=82LIA5009 +ESD
KRESLIL: mabi	DATUM: 07/2026						LIST: 85

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P&D:
10A02

TECHNOLOGIE PP3
+CA03

NEBEZPEČÍ VÝBUCHU
ZÓNA 2

PTZ1002
Snímač tlaku
EEx ia IIC T4
Emerson Model 2088
0 ÷ 4800 kPag
P
4-20 mA
+
-

=WSPTZ1002

SDRUŽOVACÍ SKŘÍNKA
+CA03JBE1032
-X01 21 22

=WS1032
RE-2Y (ST) Yv-fl
1,3 mm²
400 m

=82+AC003FRS-X01 21 22

=82+AC003F-RB-01 1 2

Stávající
Nové

=82+AC023R
ESD HONEYWELL

=82+AC023R
-RB-01
MTL4541
EATON
1
2 1
4-20 mA
4-20 mA
9 8
+ -

=82+AC024F
ESD HONEYWELL

=WSRB-01 MO1R ČV1R

-FTA-AI1 3 4

=82+AC023F
ESD HONEYWELL

RACK F10
POZICE -A7/8
KANÁL 1
d12
10101
82PIZA2H1002
AI 4-20mA
10105/2/1

82P1002 COND. WARNING

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P1002 COND. WARNING	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P1002 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 86

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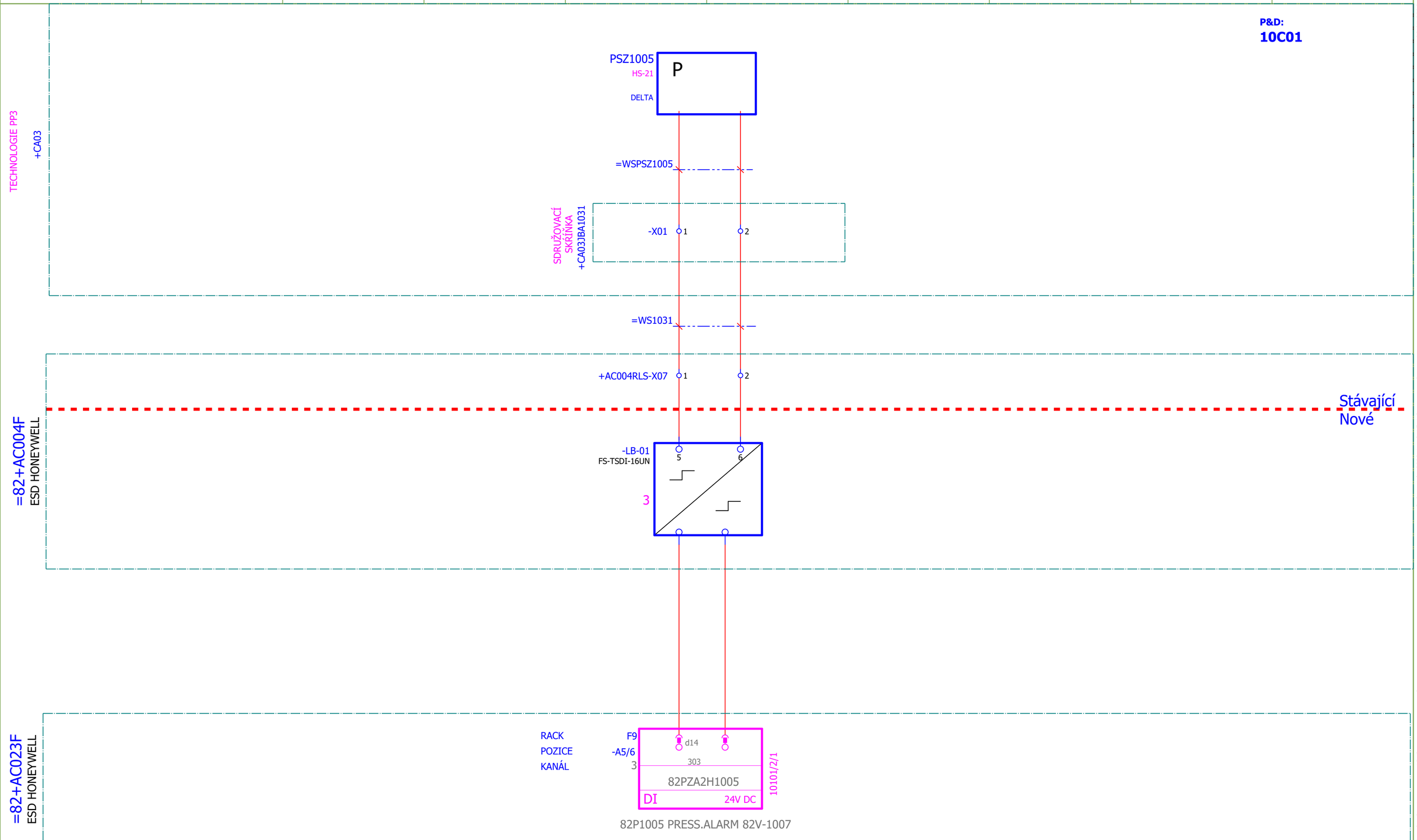

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P1005 PRESS.ALARM 82V-1007	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P1005 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 87

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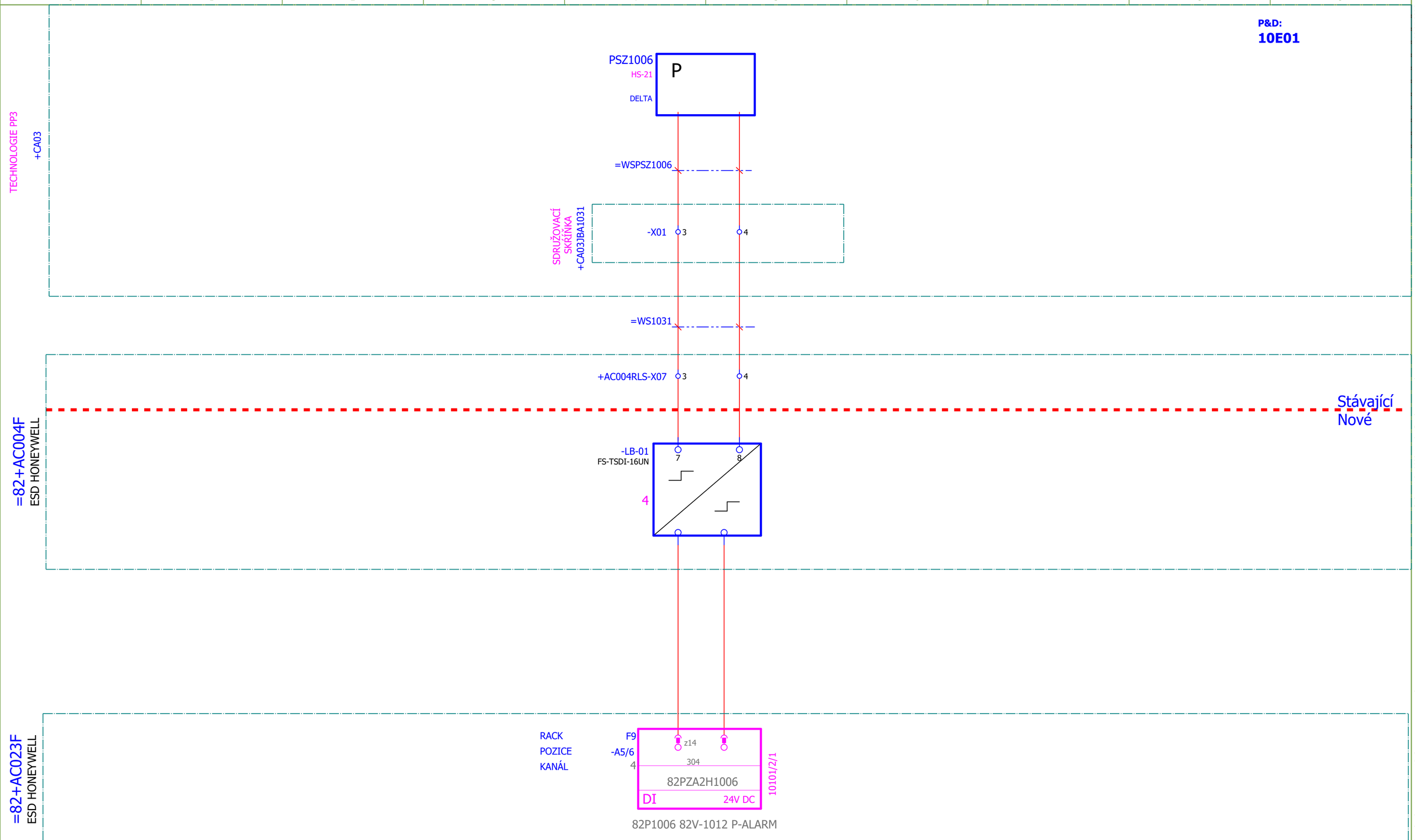

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P1006 82V-1012 P-ALARM	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P1006 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 88

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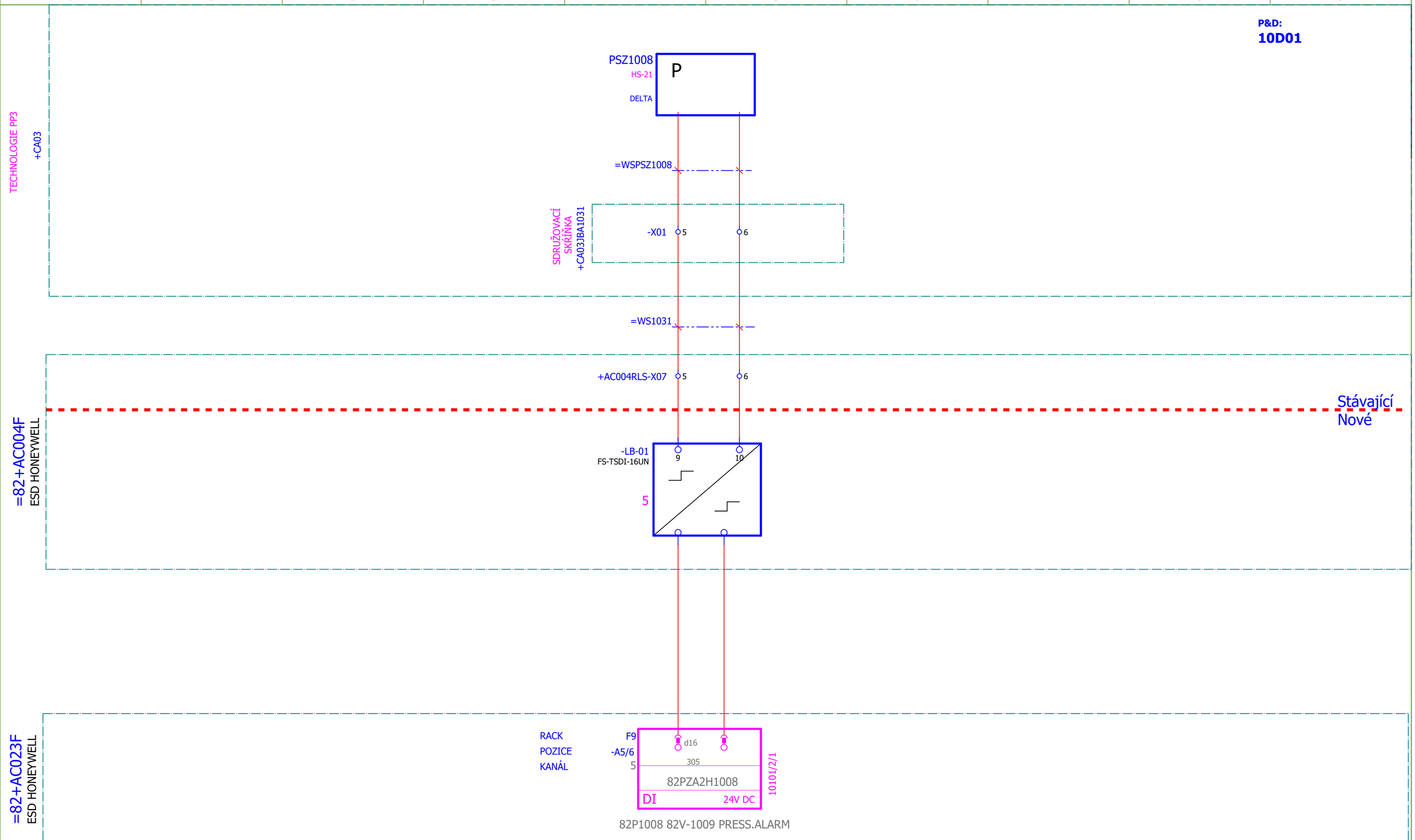

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ZMĚNA:					DOC.N. D261493301.OS1	=82P1008 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 89

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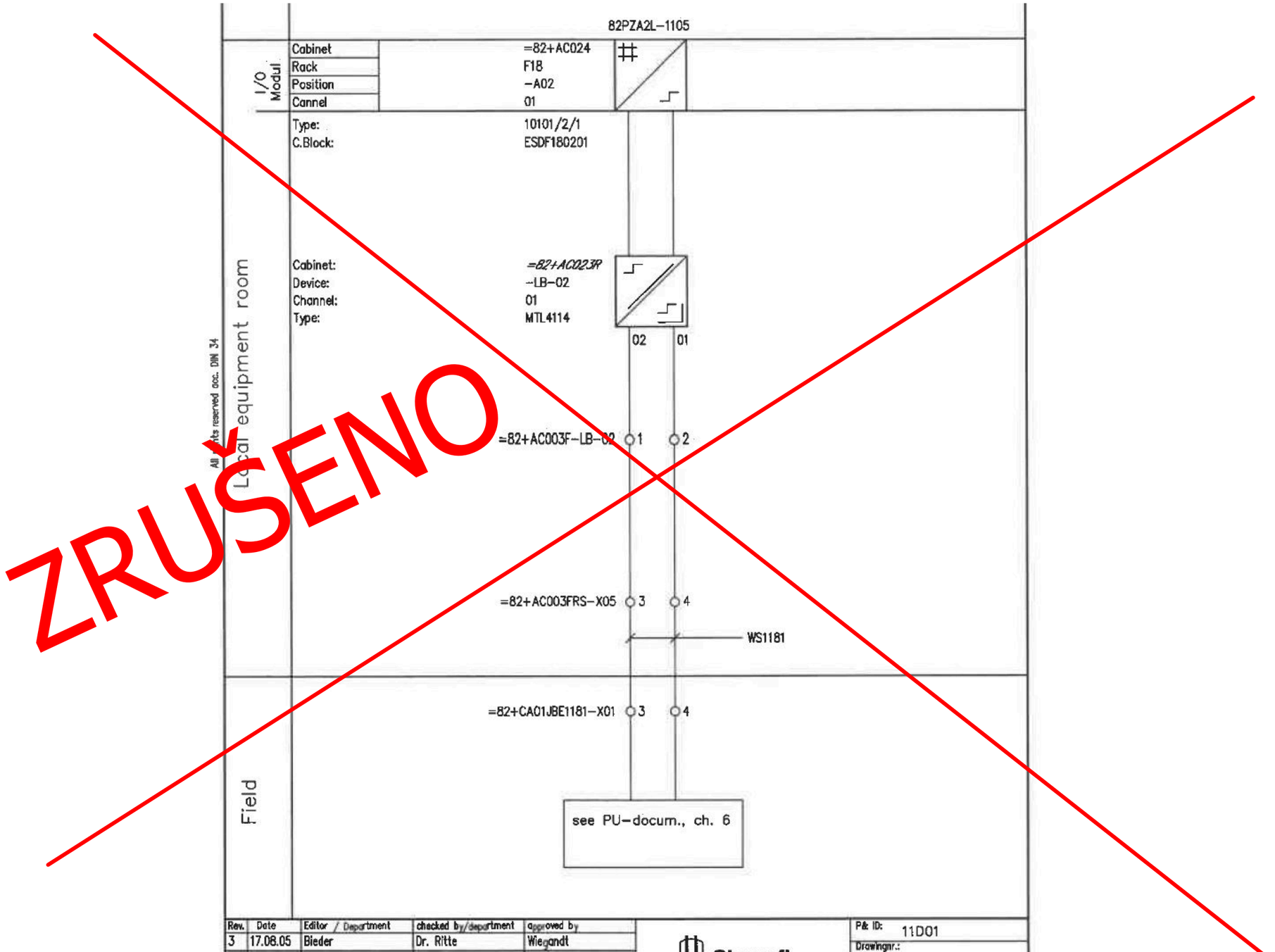

Rev.	Date	Editor / Department	checked by/department	approved by
3	17.08.05	Bieder	Dr. Ritte	Wiegandt
2	03.02.05	Bieder	Dr. Ritte	Wiegandt
1	02.07.0	Adler	Dr. Ritte	Wiegandt
0	07.05.0	Adler	Dr. Ritte	Wiegandt

Slovnaft

82P1105
PAL BEF.N2-COMP 1

P&I ID: 11D01
Drawingnr.: Linde
Drawingnr.: client 0000JZL 0011
Job-No.: 32191356
Job-Code: Bratislava PP

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P1105 PAL BEF. N2-COMP 1	Realizační projekt	
ZMĚNA:						DOC.N. D261493301.OS1	=82P1105 +ESD
KRESLIL: mabi	DATUM: 07/2026						LIST: 90

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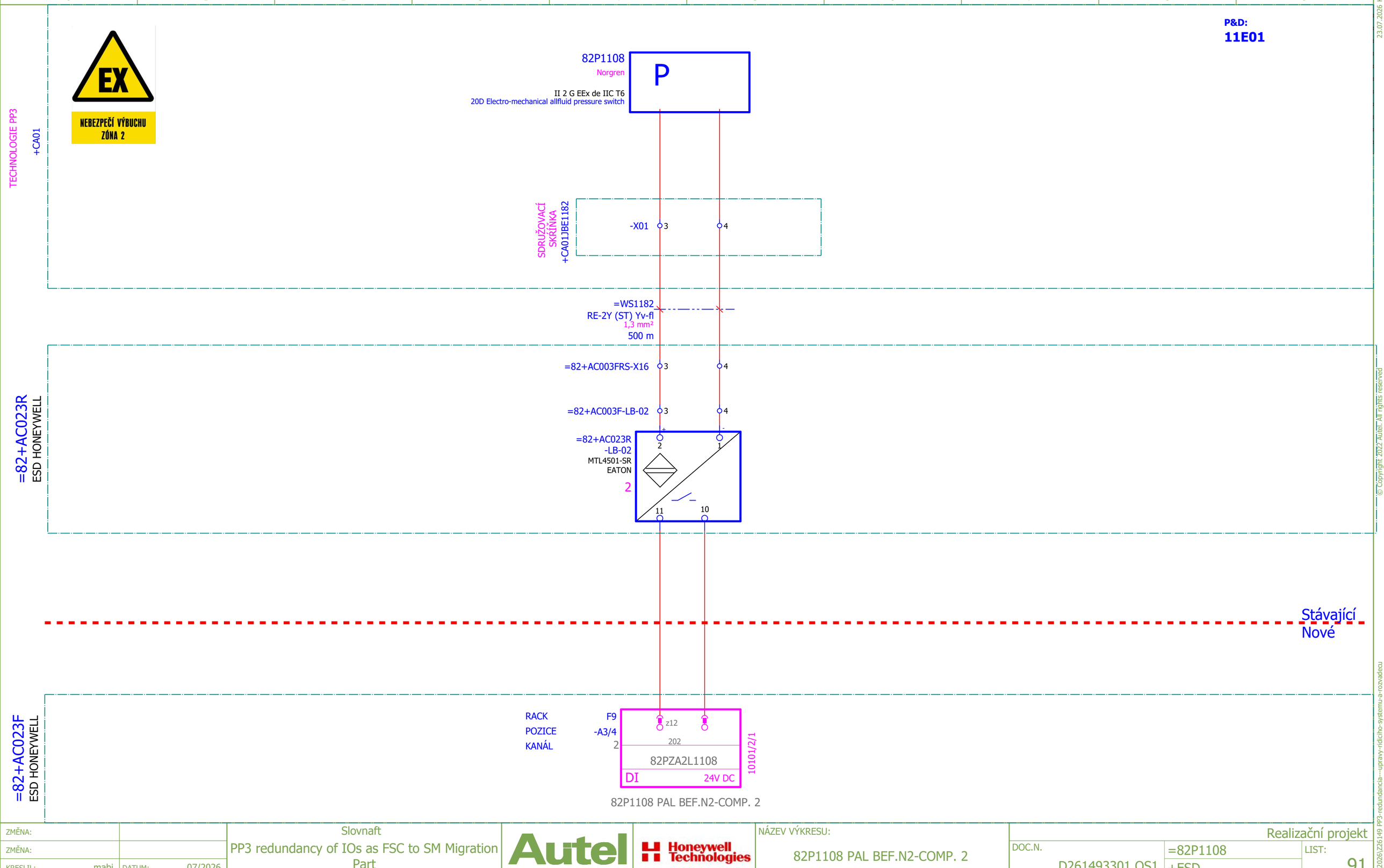

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ZMĚNA:					DOC.N. D261493301.OS1	=82P1108 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 91

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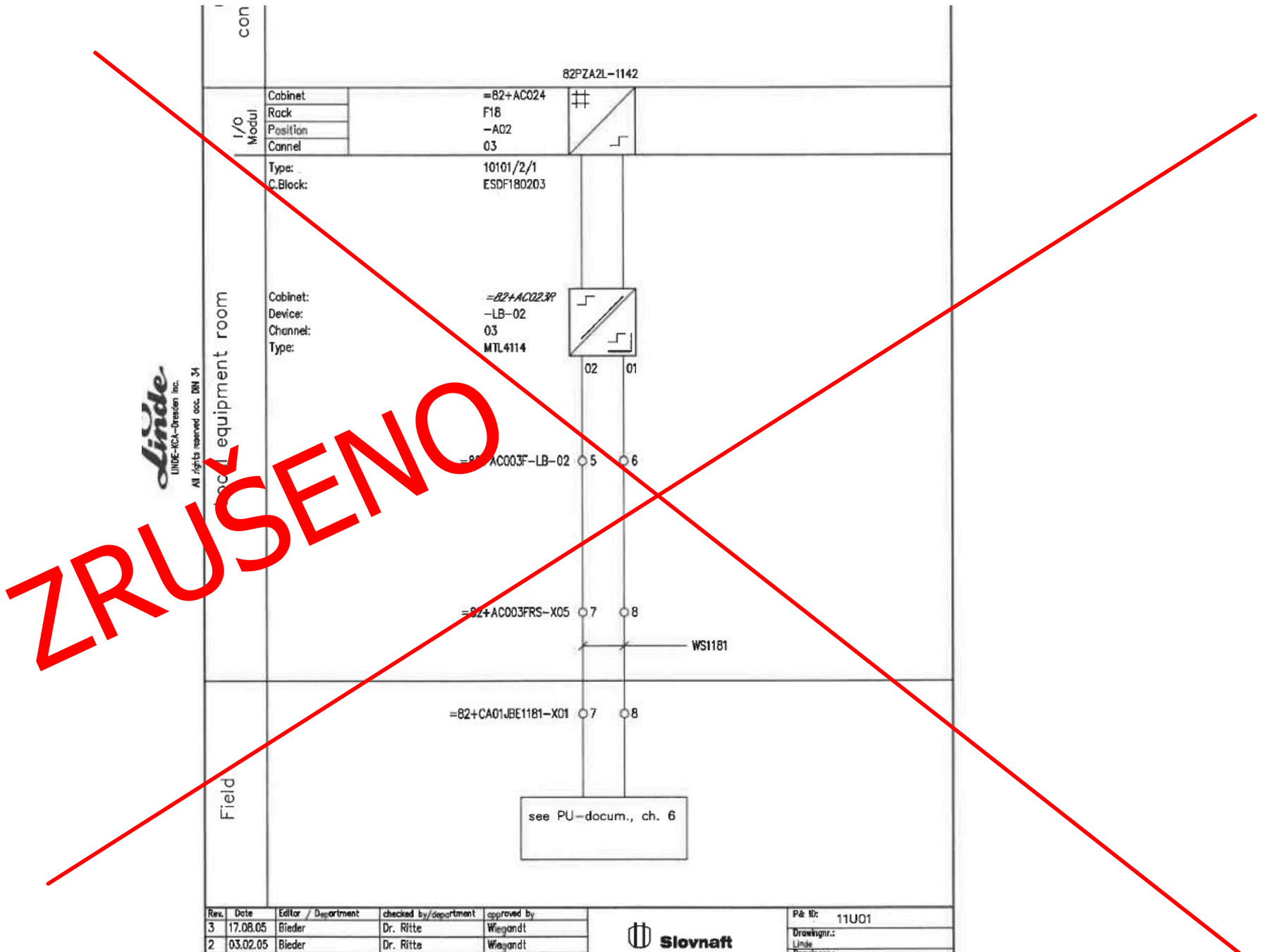

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ZMĚNA:					DOC.N. D261493301.OS1	=82P1142 +ESD	LIST: 92
KRESLIL: mabi	DATUM: 07/2026						

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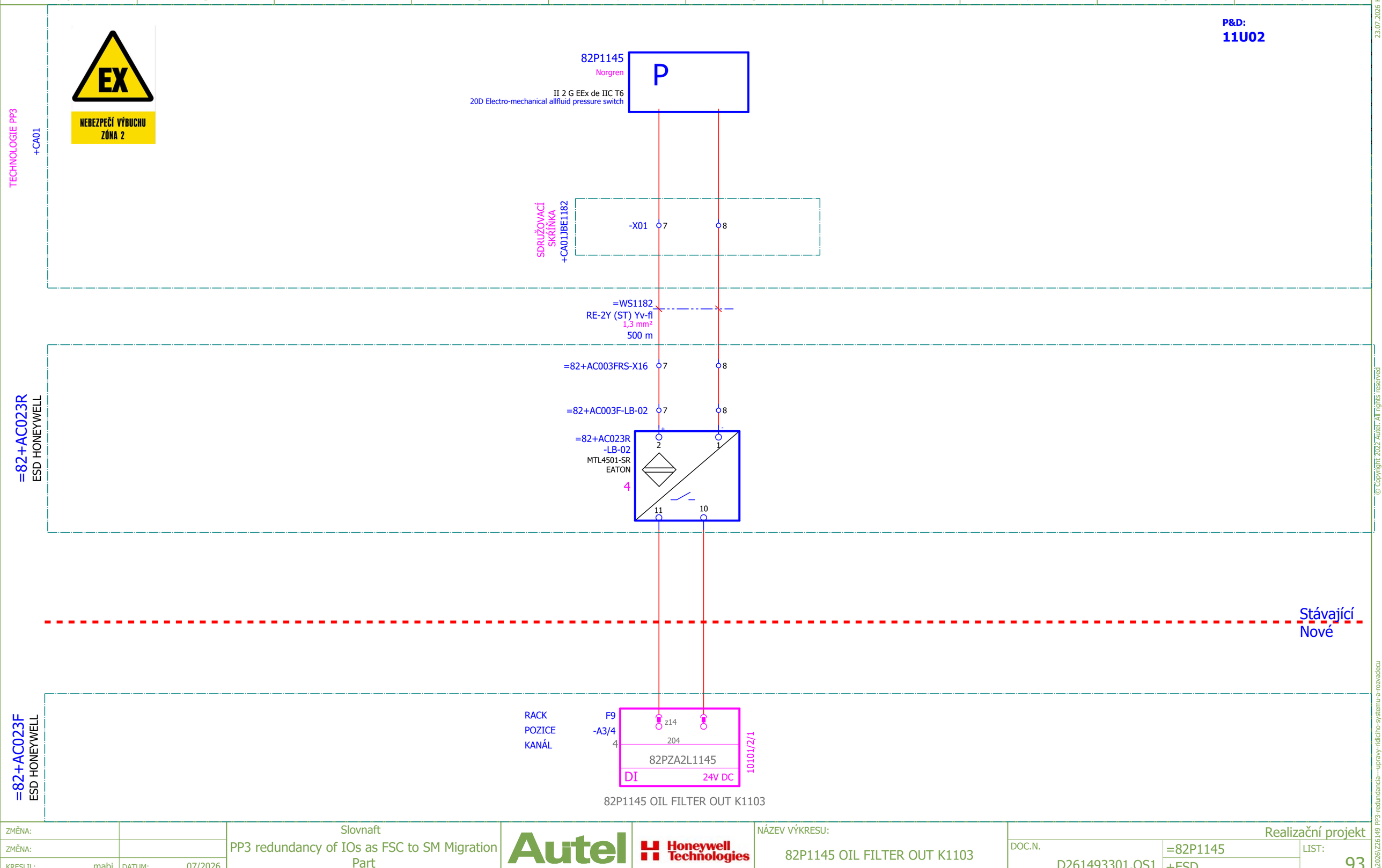

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P1145 OIL FILTER OUT K1103	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P1145 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 93

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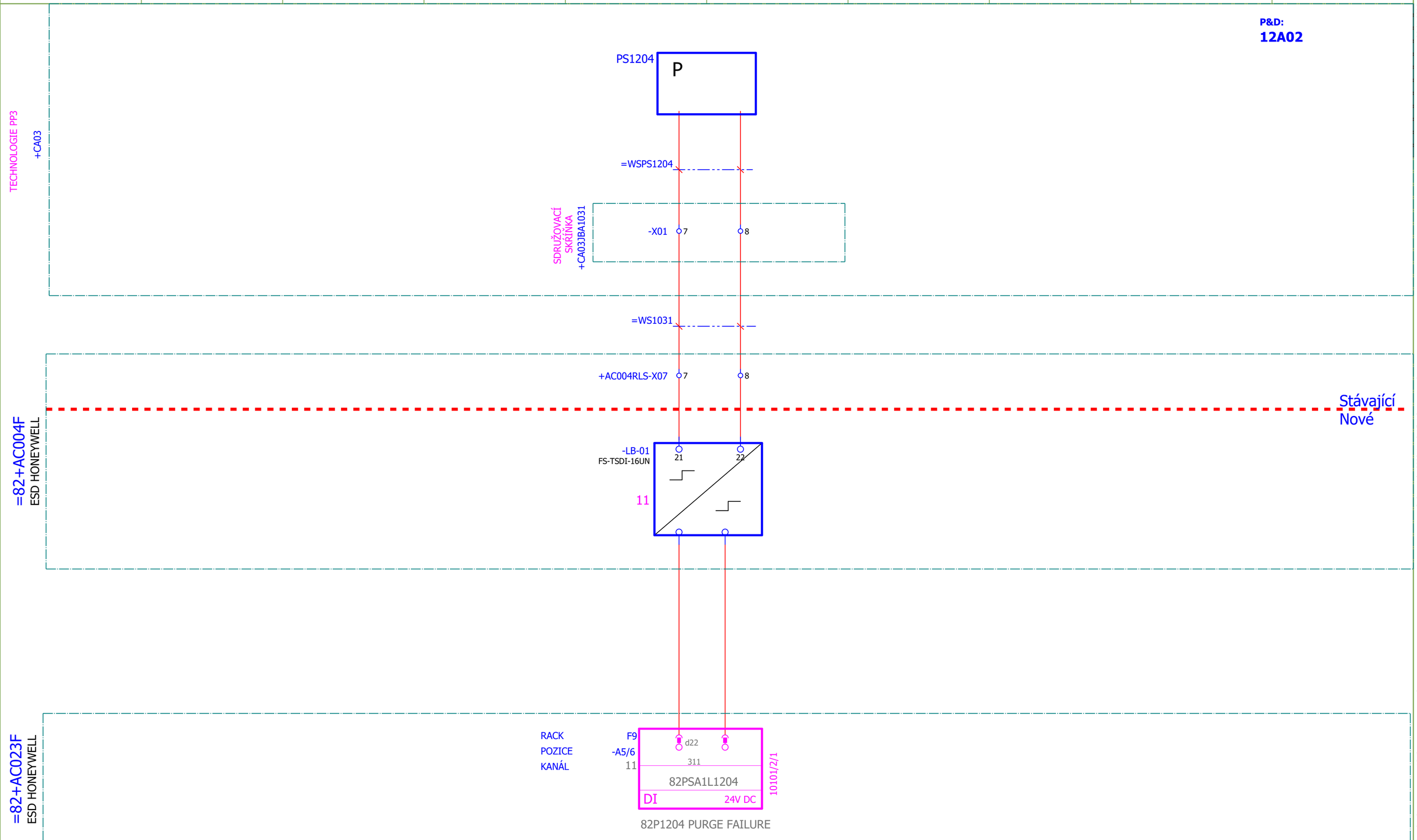

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P1204 PURGE FAILURE	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P1204 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 94

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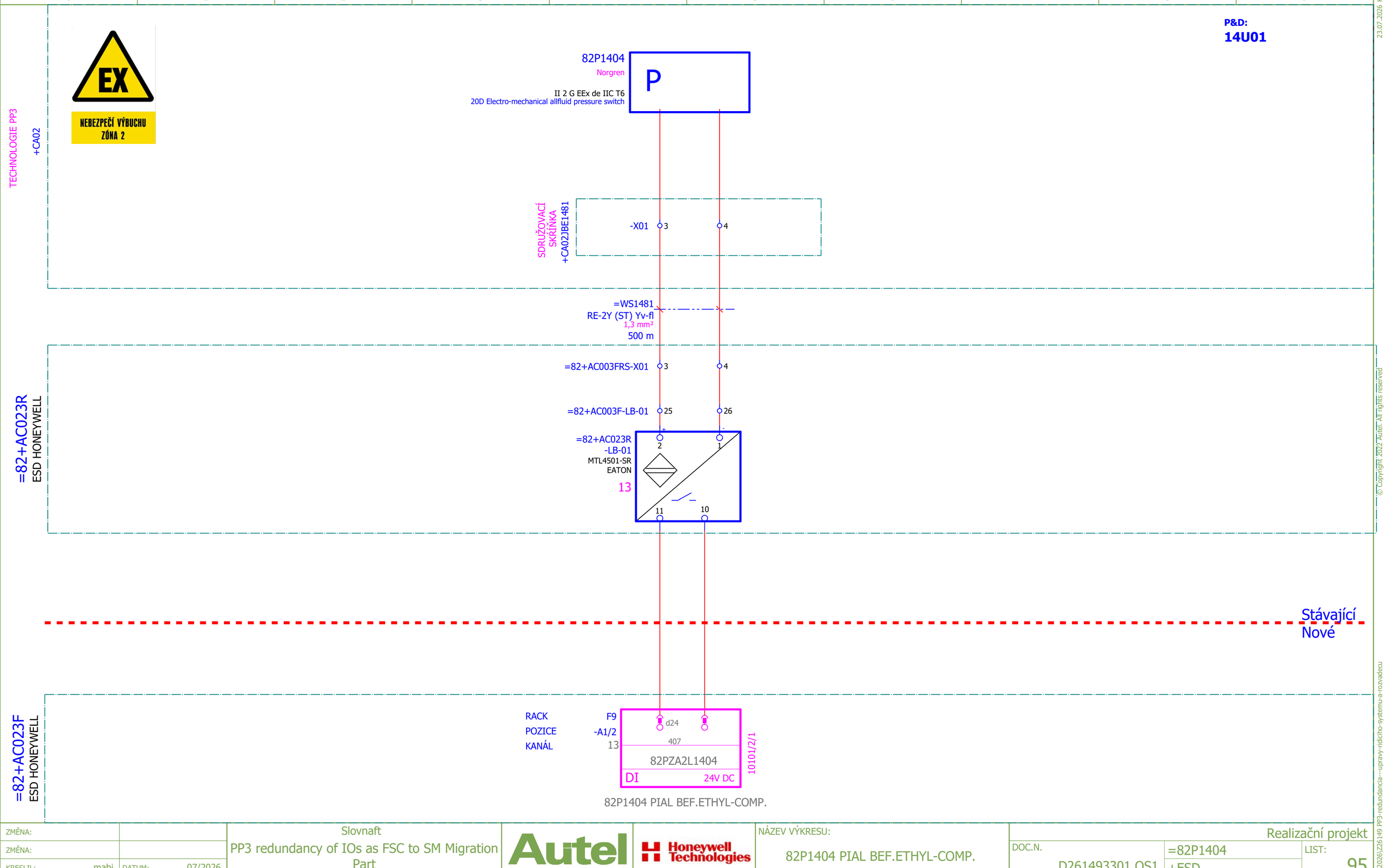

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P1404 PIAL BEF.ETHYL-COMP.	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P1404 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 95

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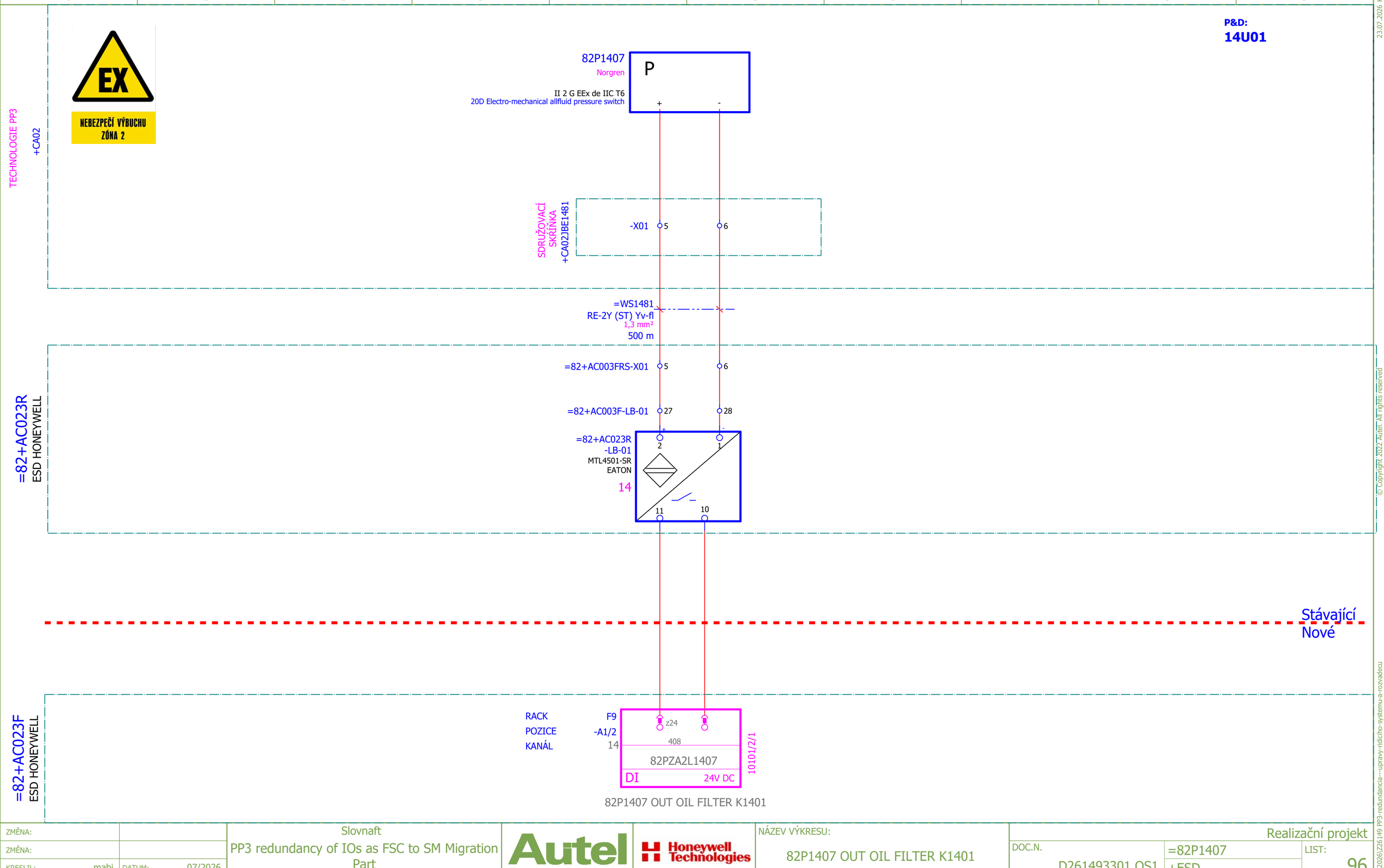

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ZMĚNA:					DOC.N. D261493301.OS1	=82P1407 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 96

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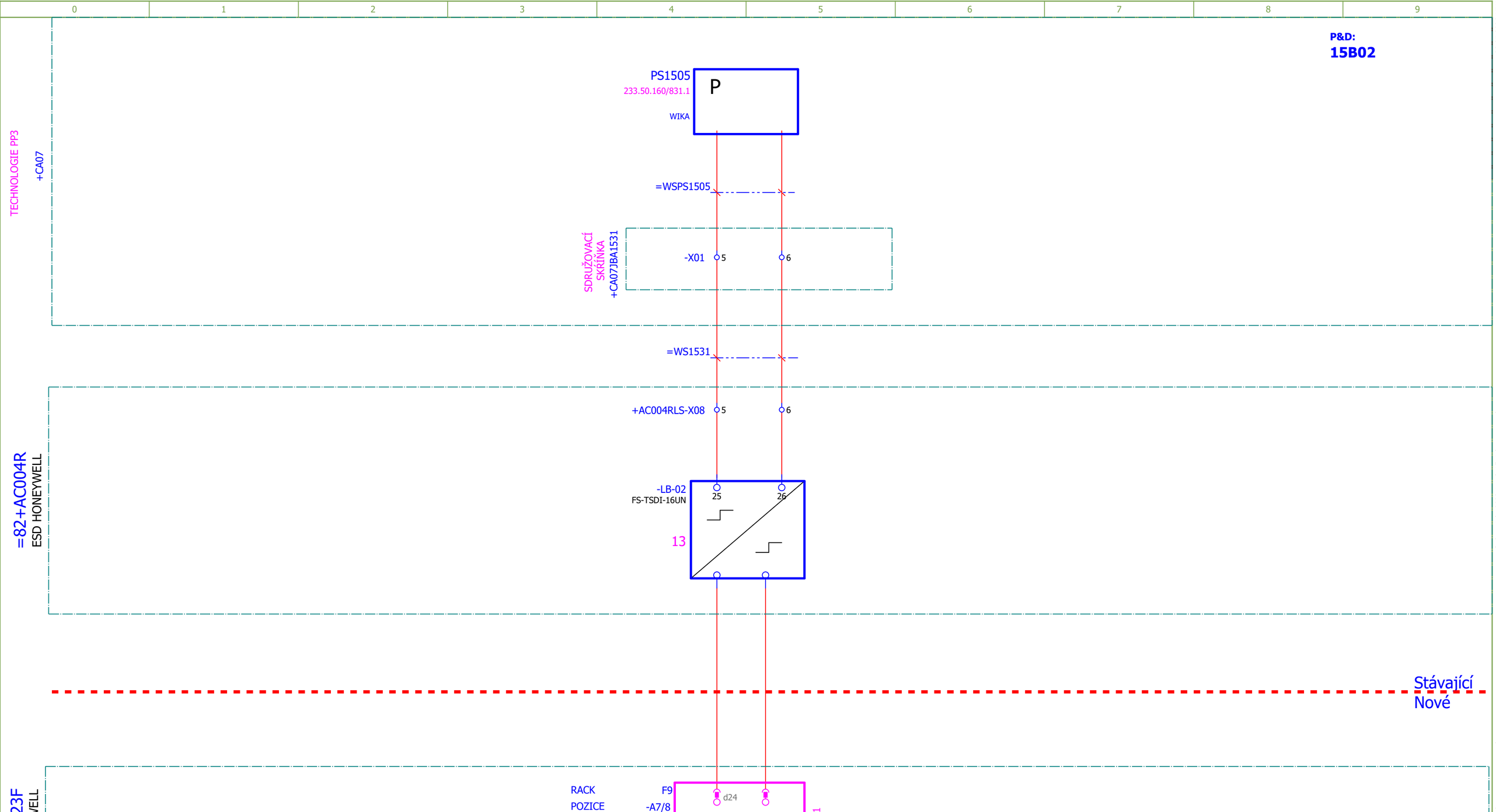

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ZMĚNA:					DOC.N. D261493301.OS1	=82P1505 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 97

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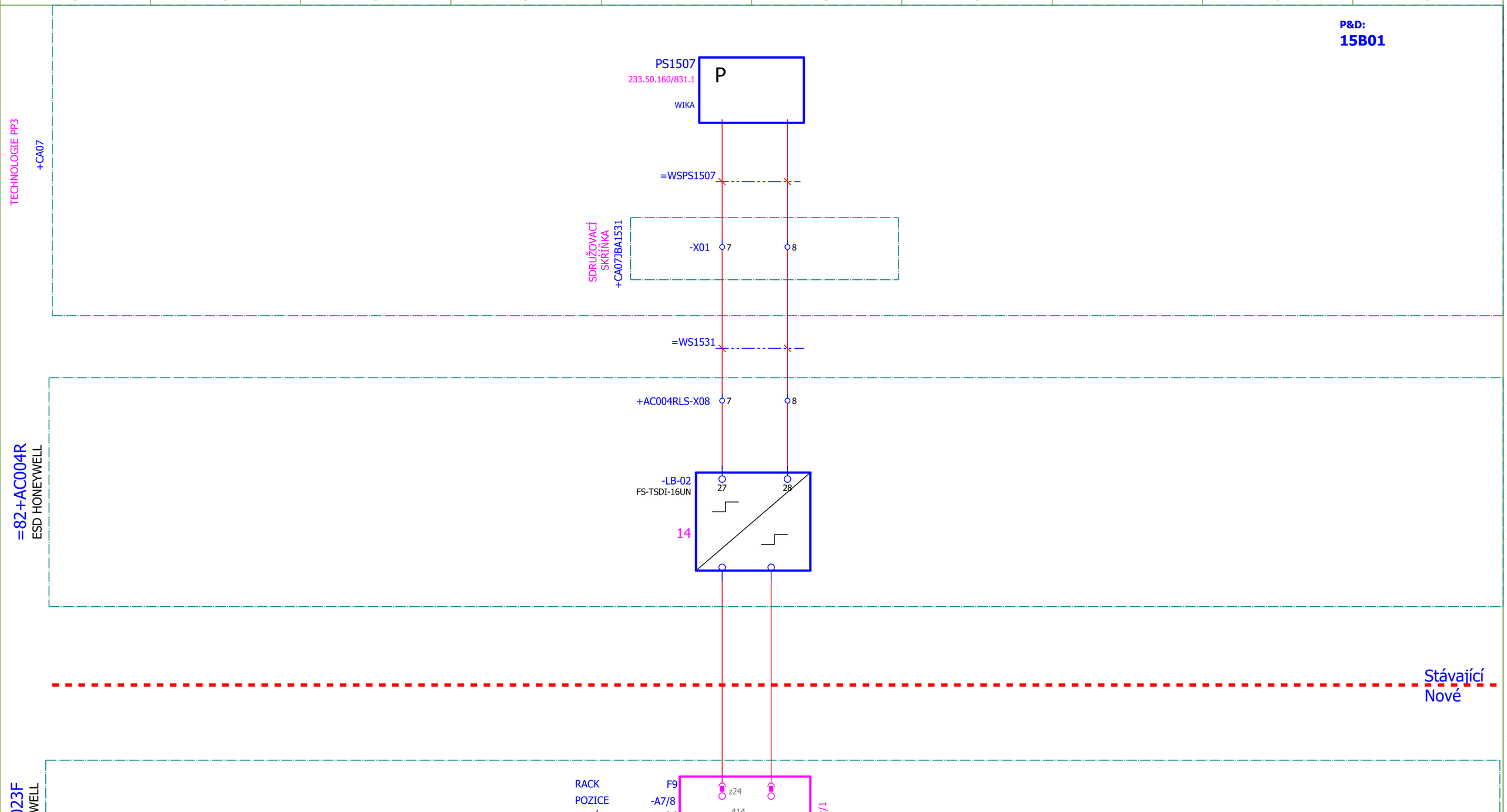

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ZMĚNA:						DOC.N. D261493301.OS1	=82P1507 +AC004RLS	LIST: 98
KRESLIL: mabi	DATUM: 07/2026						

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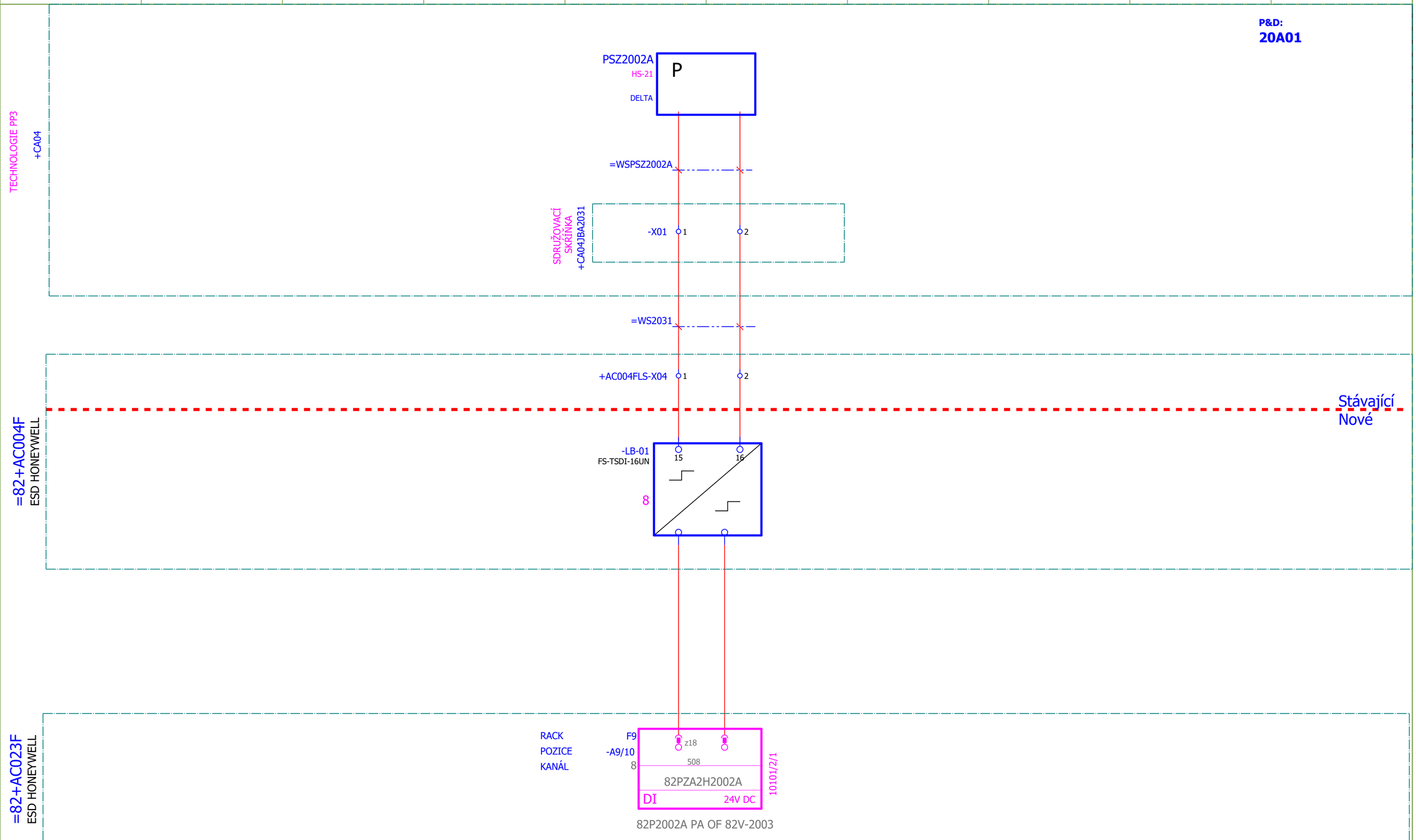

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ZMĚNA:					DOC.N. D261493301.OS1	=82P2002A +AC004FLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 99

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23.07.2026 KB
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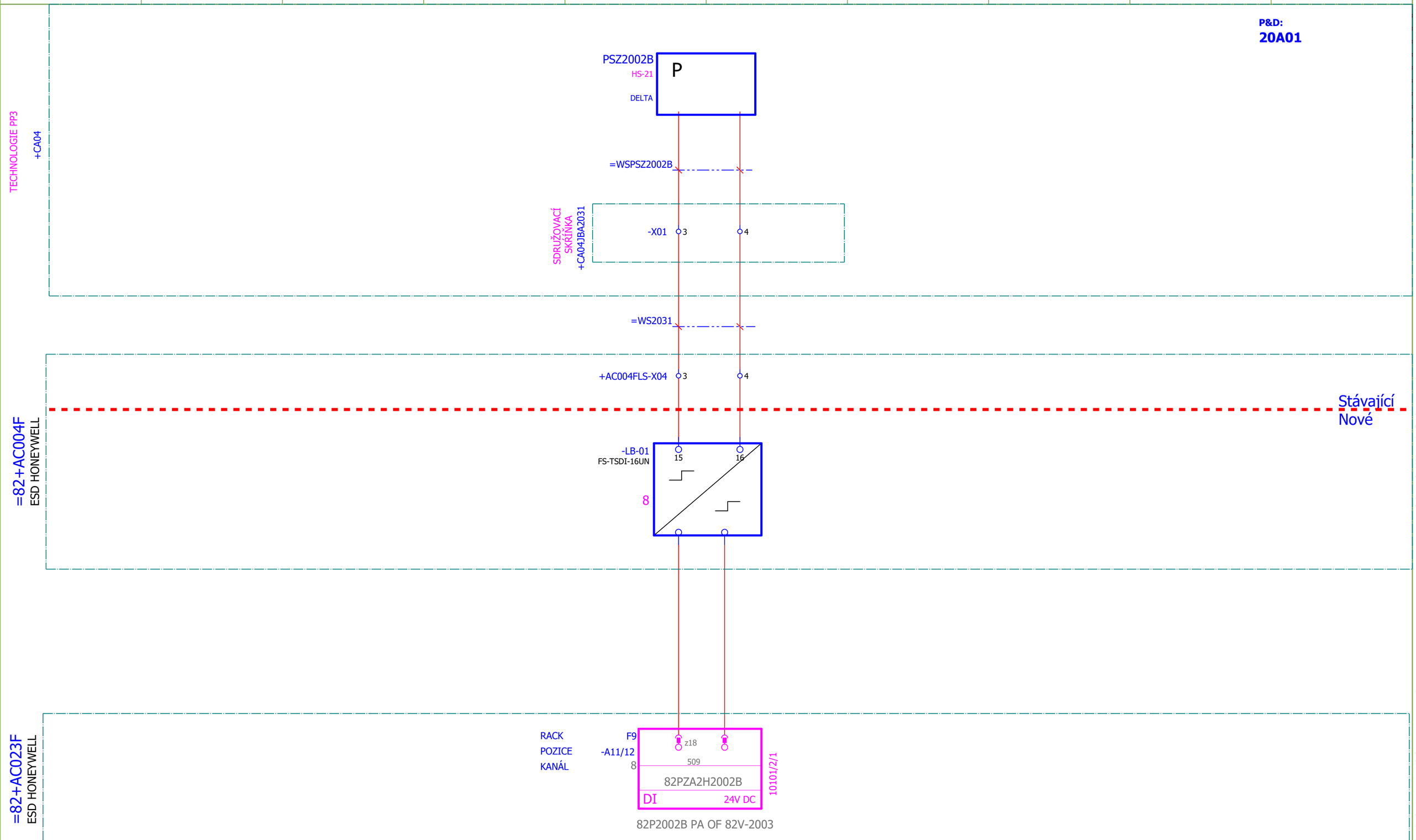

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P2002B PA OF 82V-2003	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P2002B +AC004FLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 100

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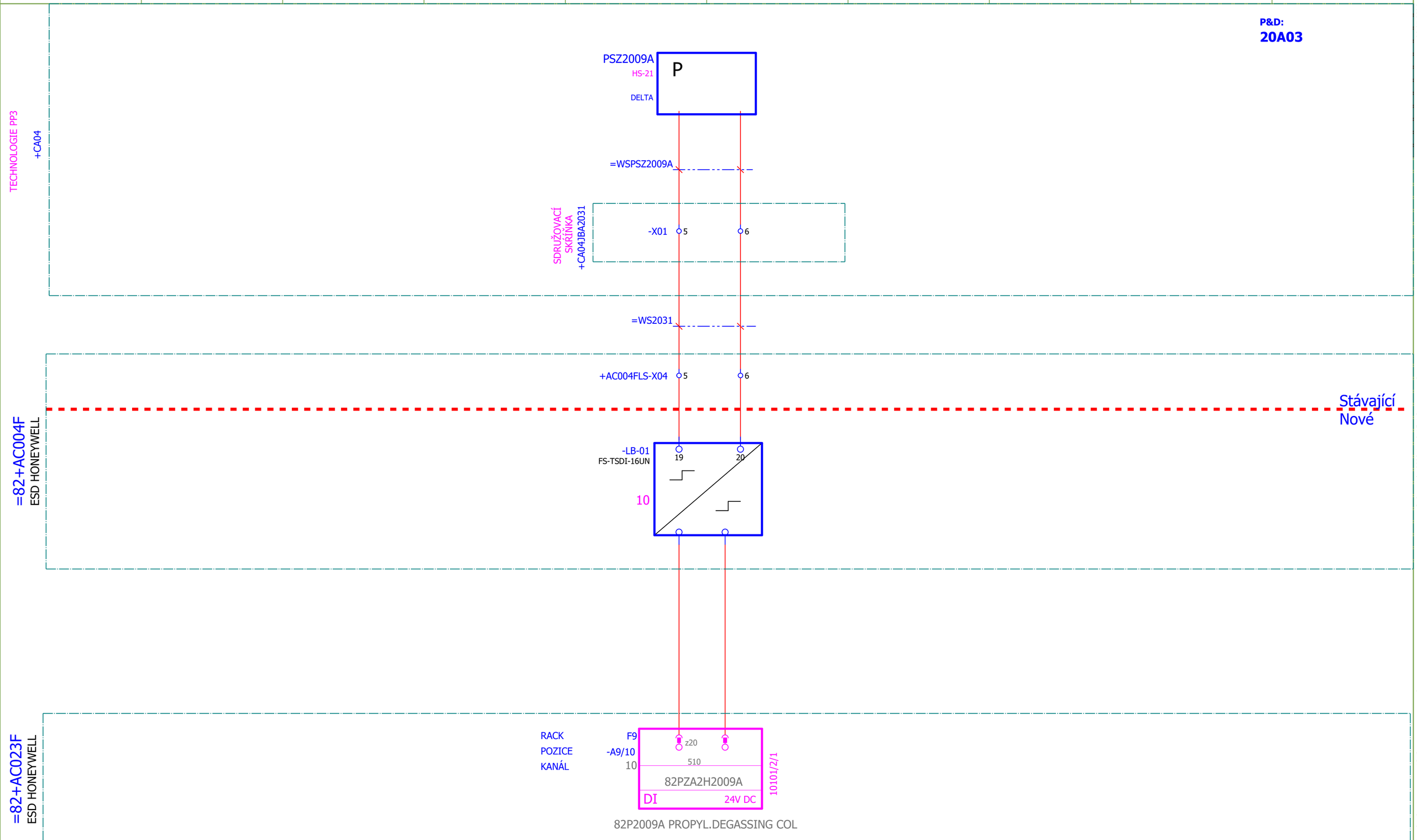

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P2009A PROPYL.DEGASSING COL	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P2009A +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 101

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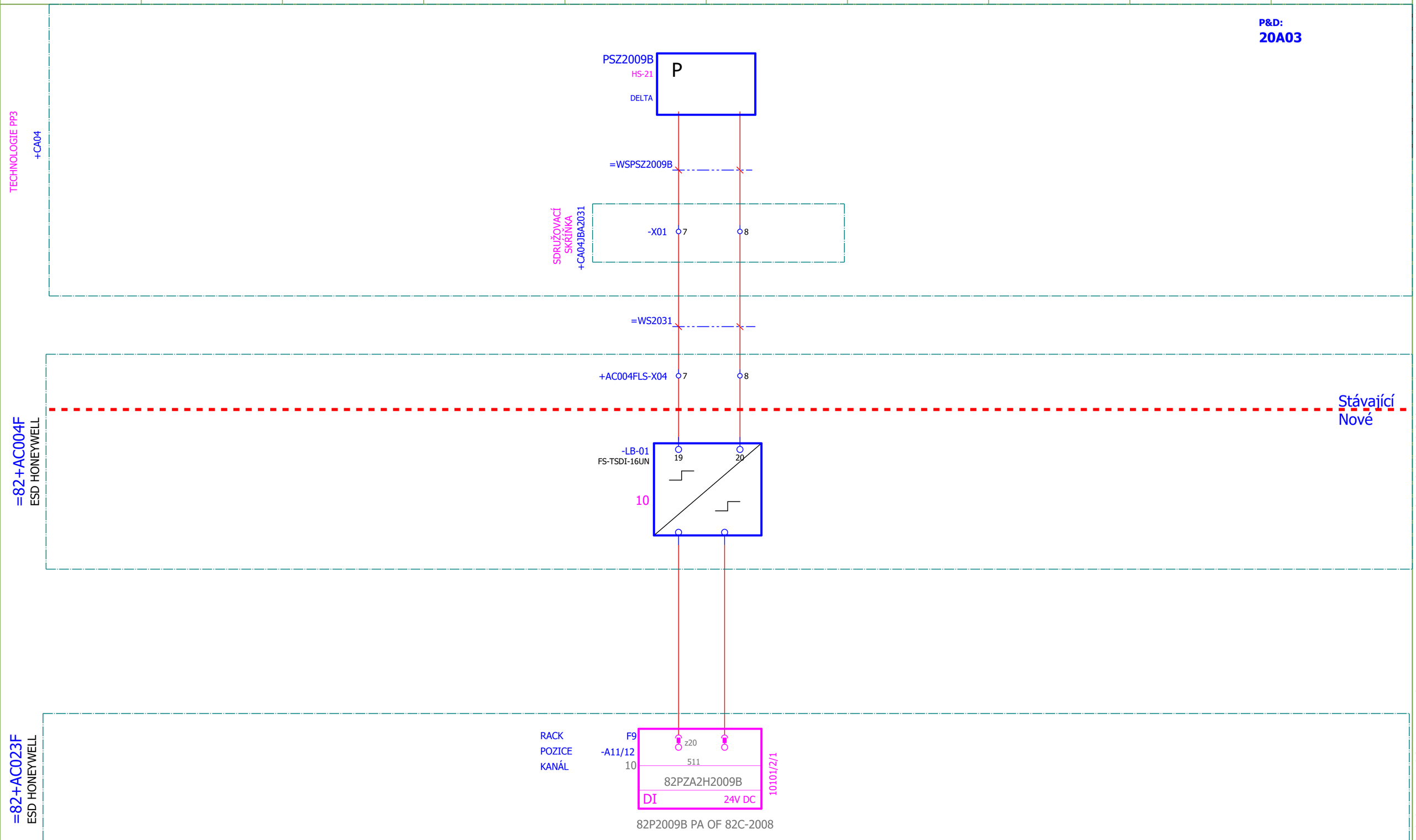

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P2009B PA OF 82C-2008	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P2009B +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 102

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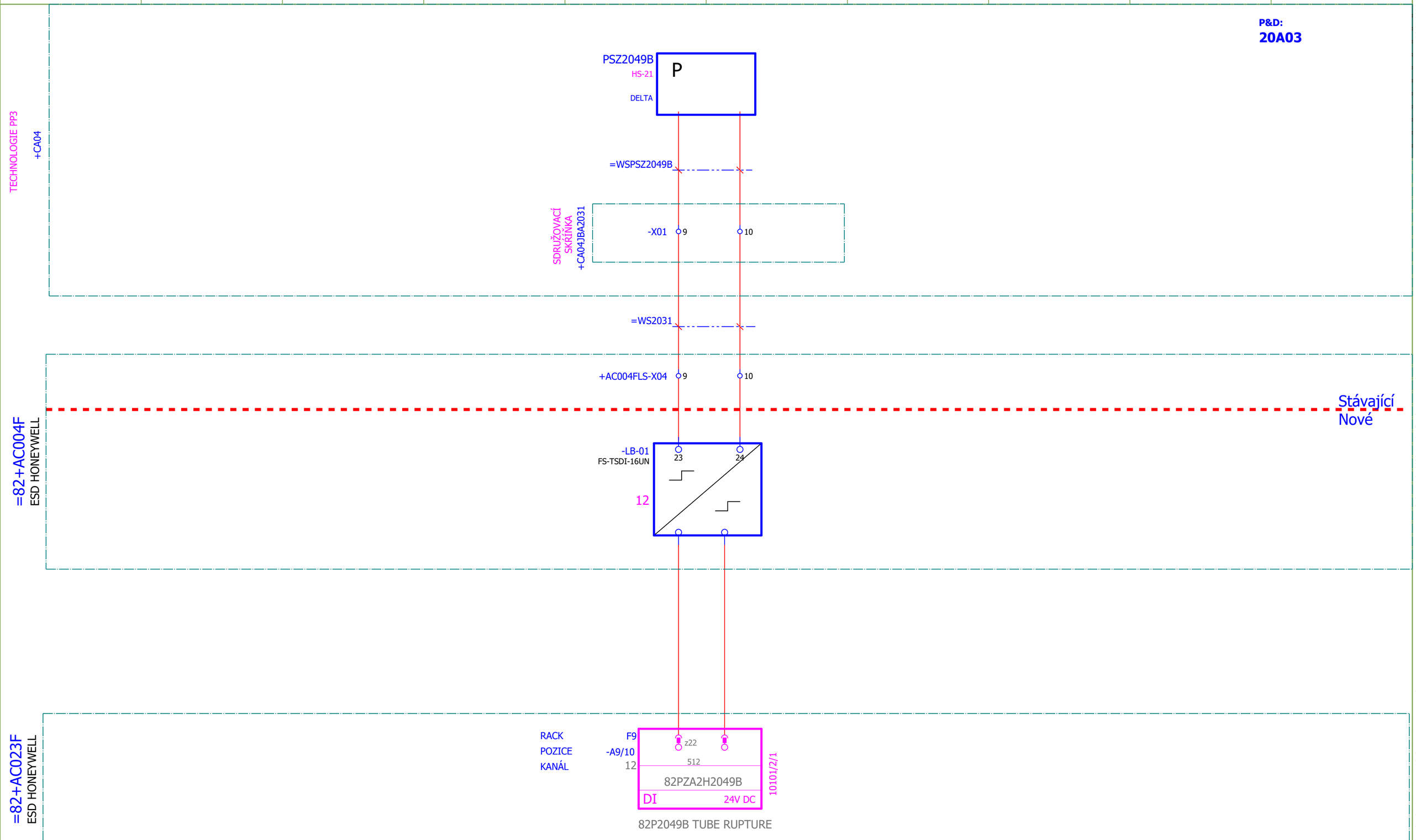

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P2049B TUBE RUPTURE	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P2049B +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 103

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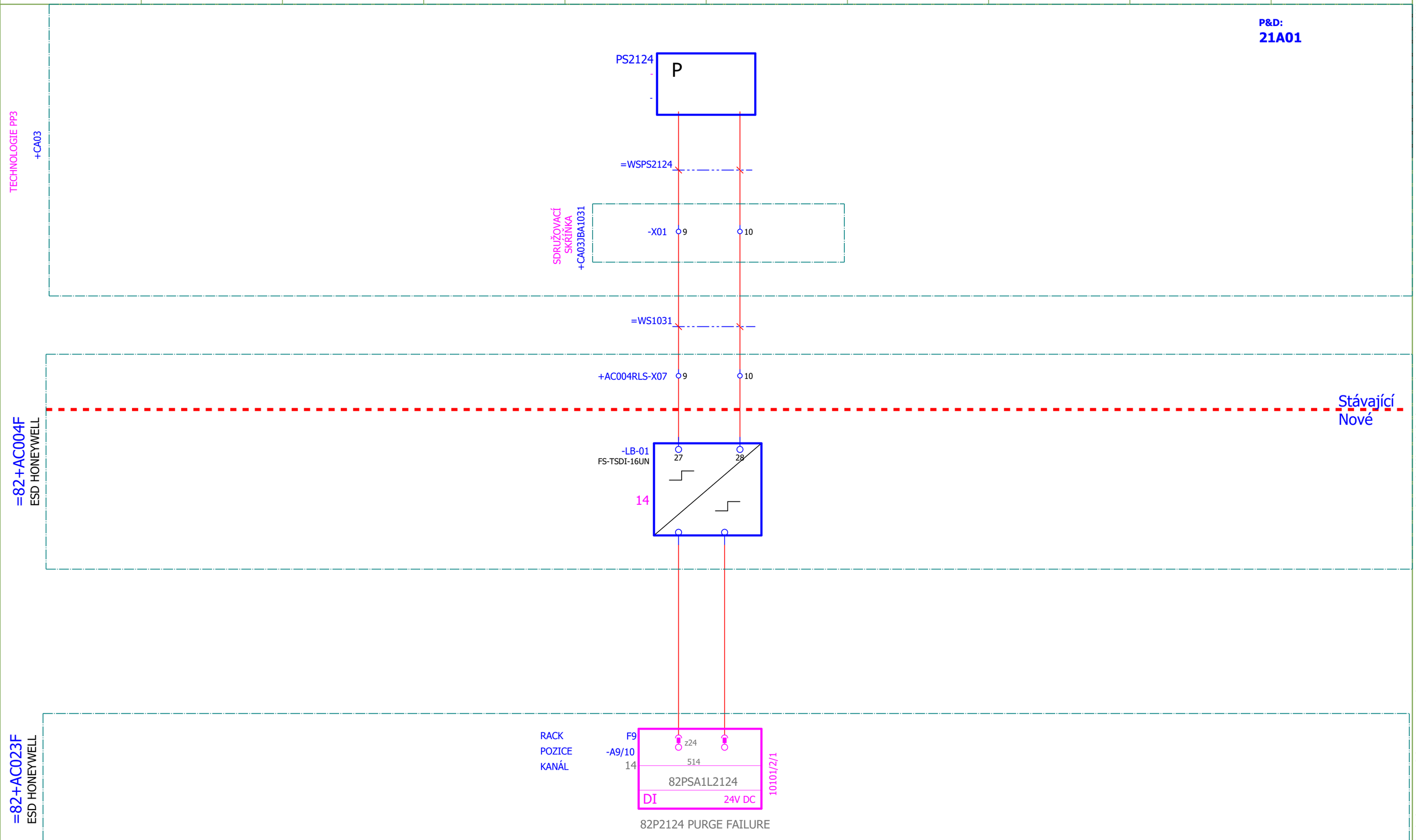

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P2124 PURGE FAILURE	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P2124 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 104

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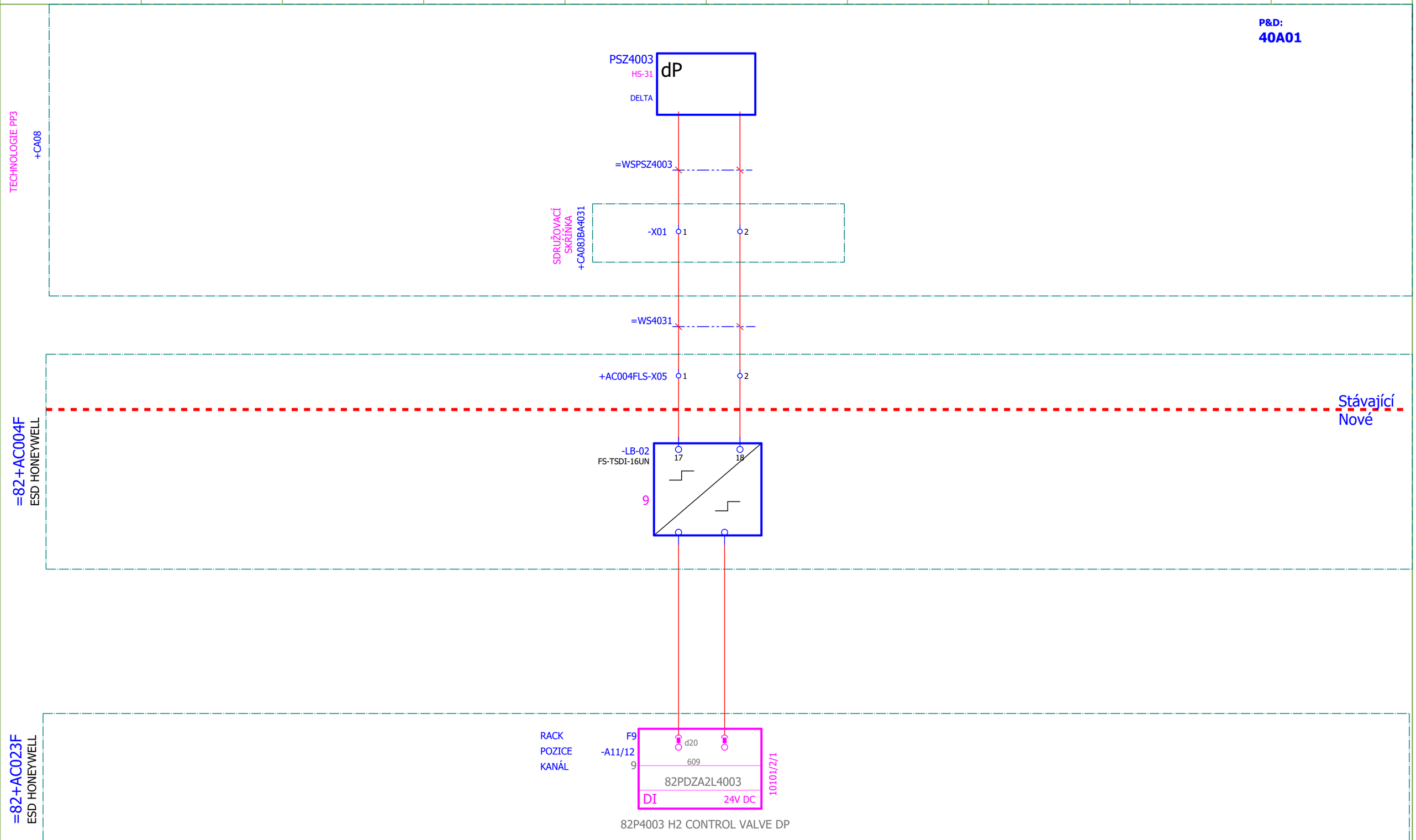

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P4003 H2 CONTROL VALVE DP	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P4003 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 105

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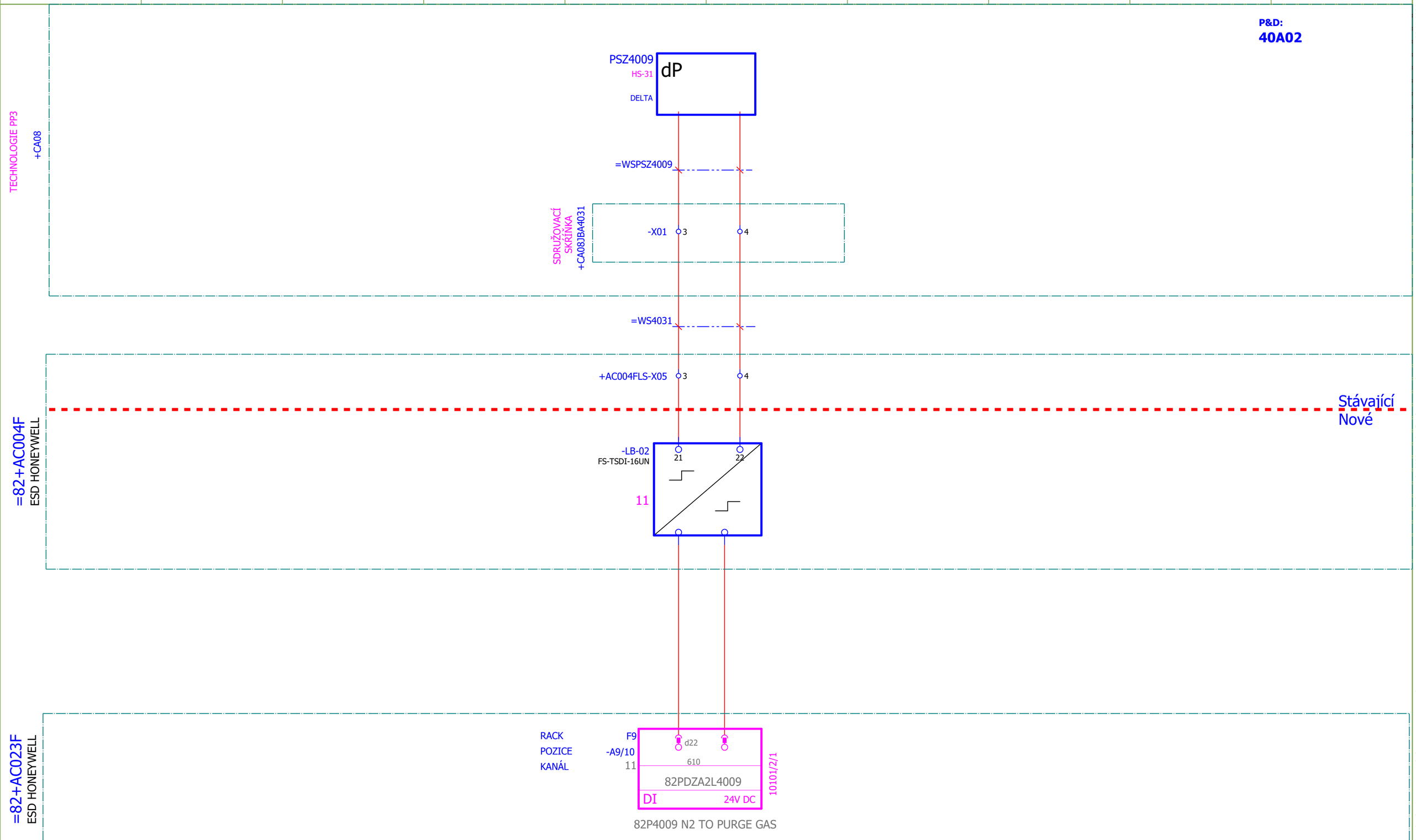

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P4009 N2 TO PURGE GAS	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P4009 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 106

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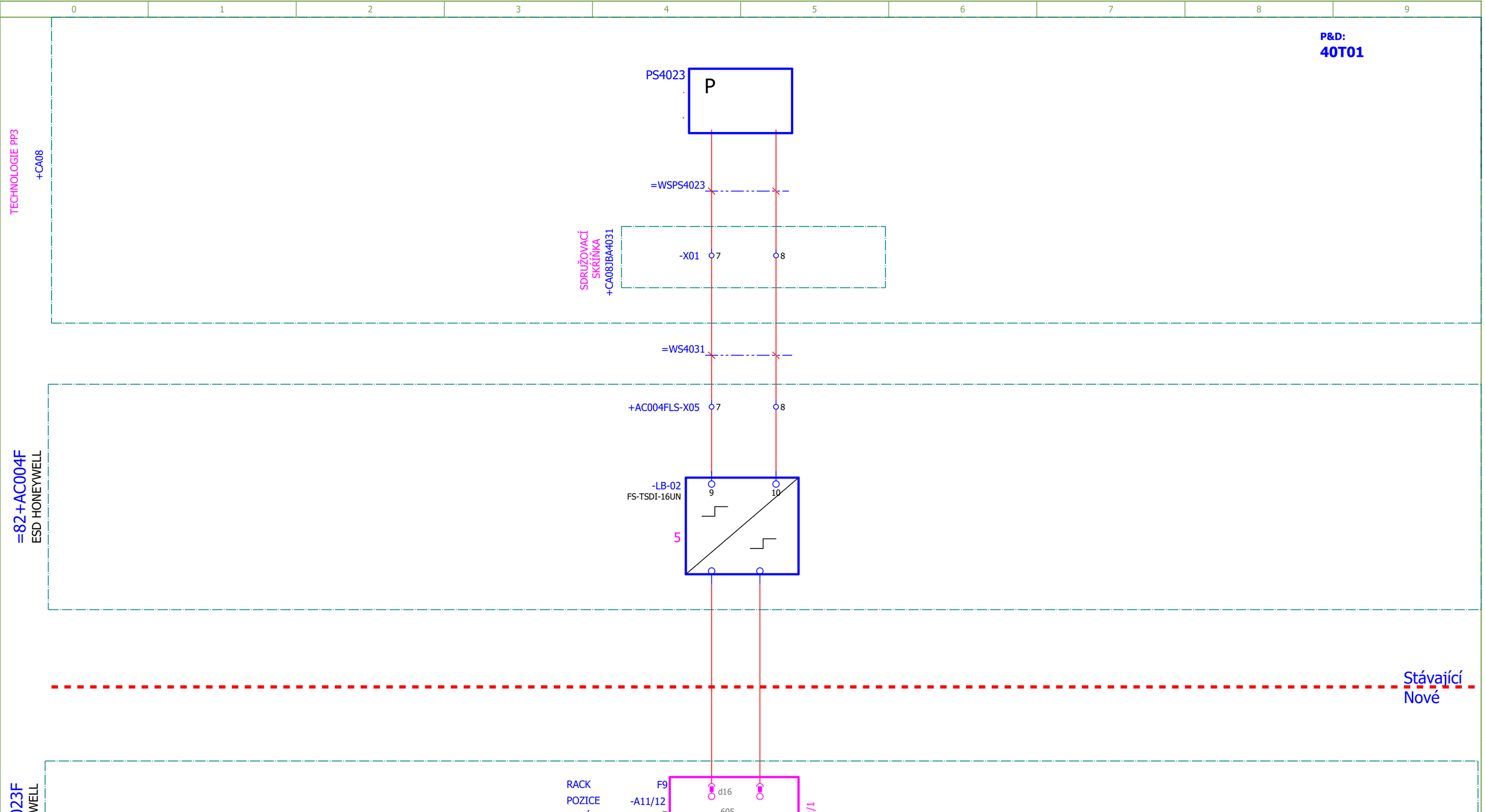

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P4023 PURGE UNIT FAILURE	Realizační projekt	
ZMĚNA:						DOC.N. D261493301.OS1	=82P4023 +AC004FLS	LIST: 107
KRESLIL: mabi	DATUM: 07/2026						

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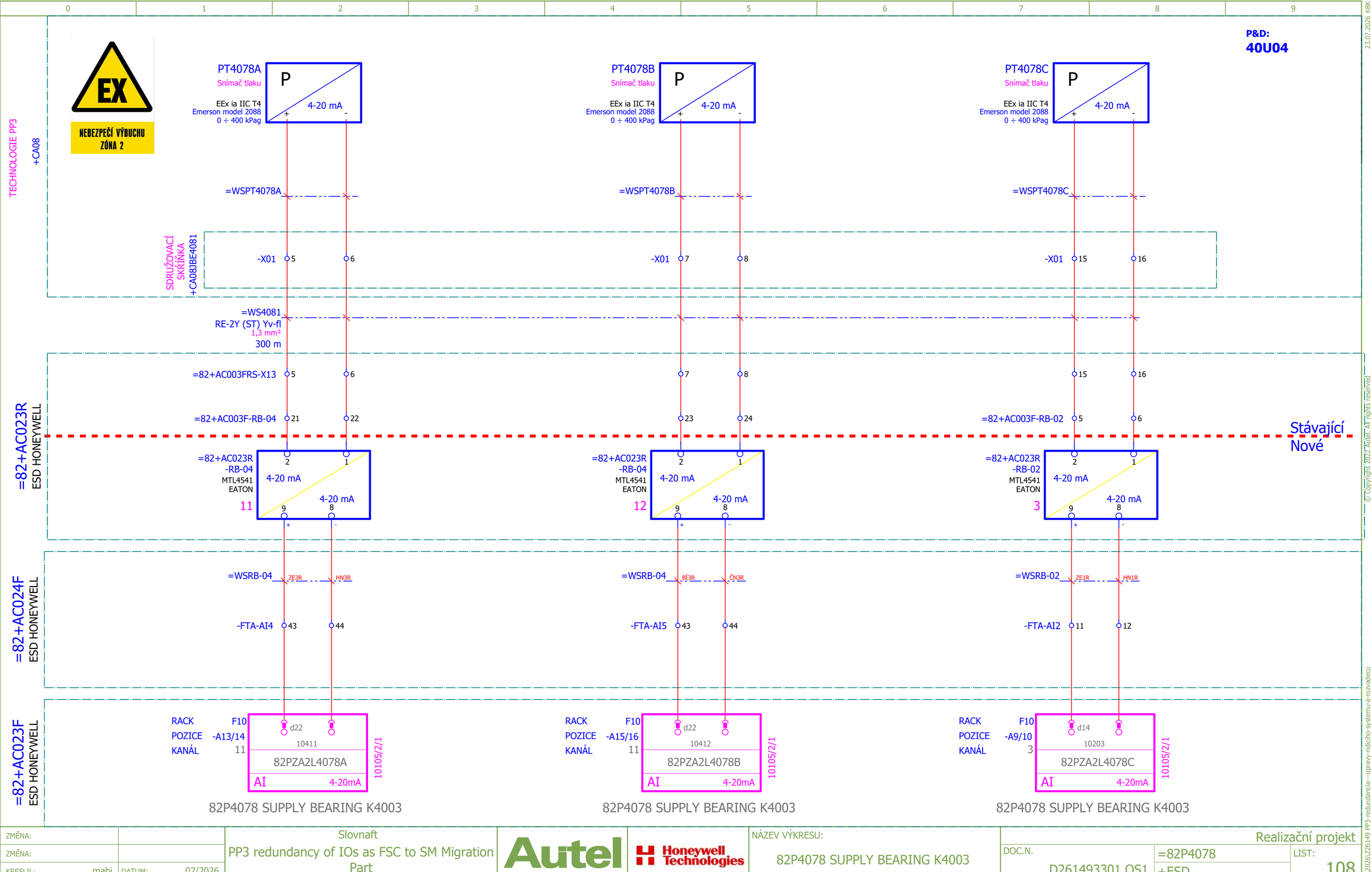

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P4078 SUPPLY BEARING K4003	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P4078 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 108

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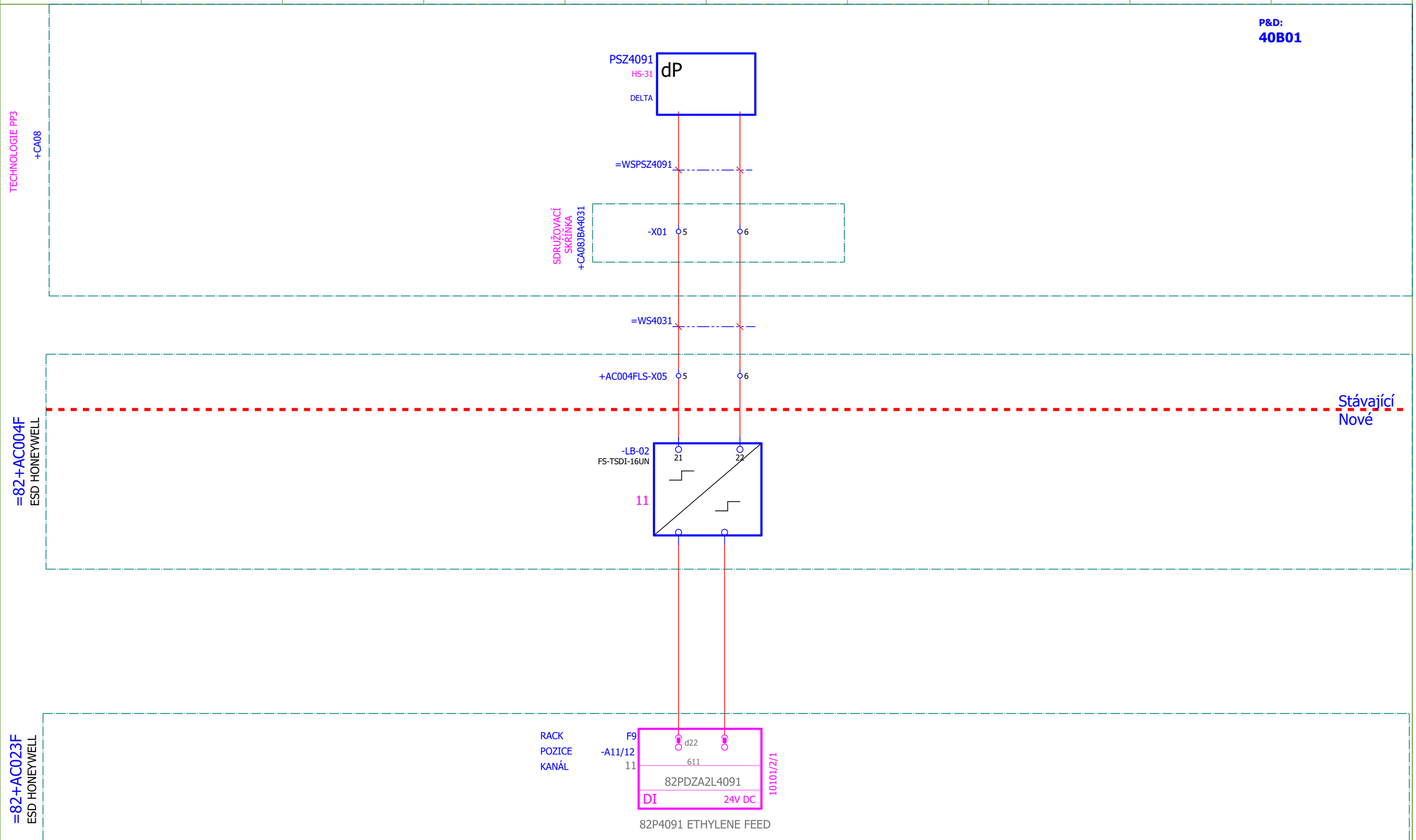

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P4091 ETHYLENE FEED	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P4091 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 109

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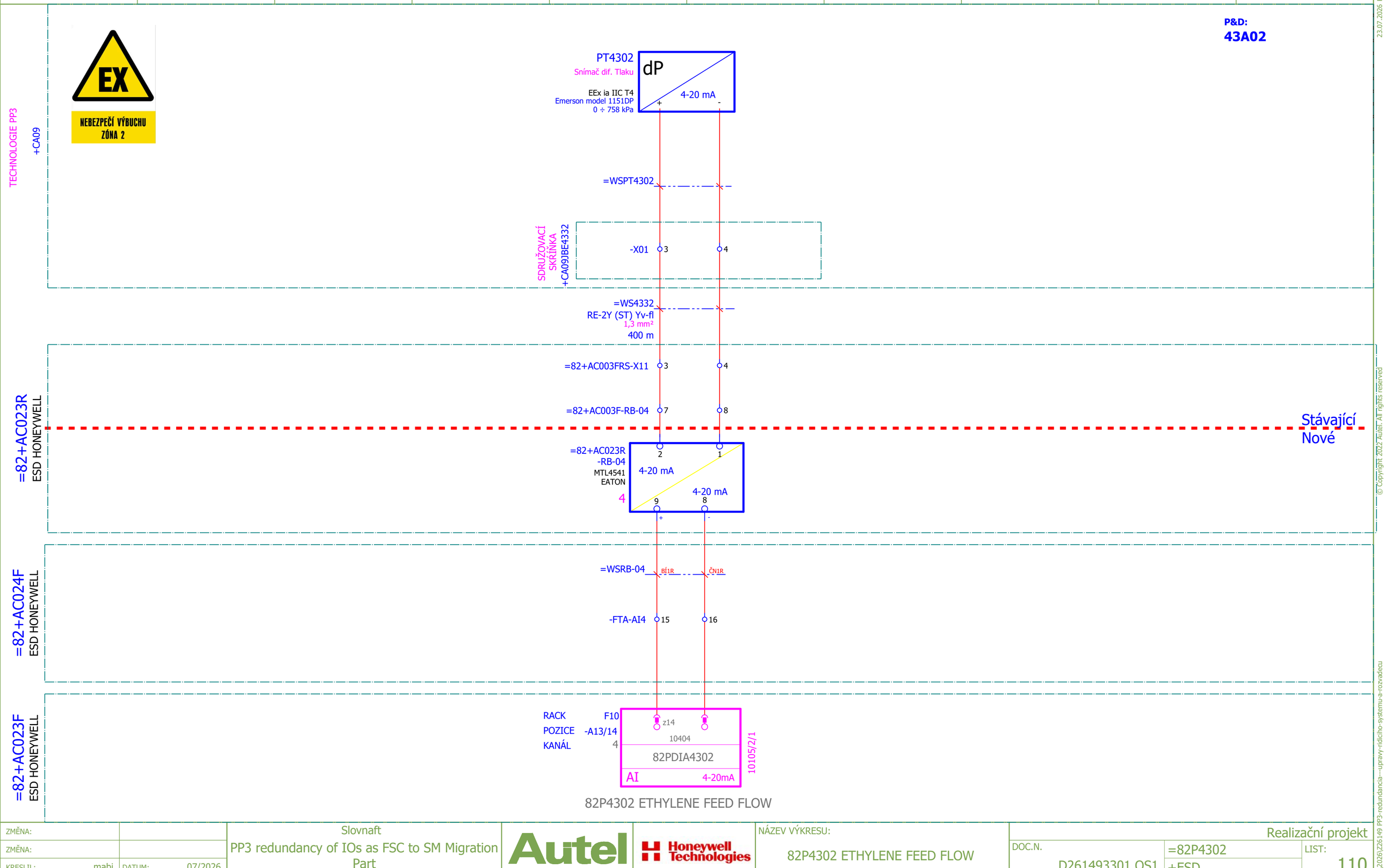

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P4302 ETHYLENE FEED FLOW	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P4302 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 110

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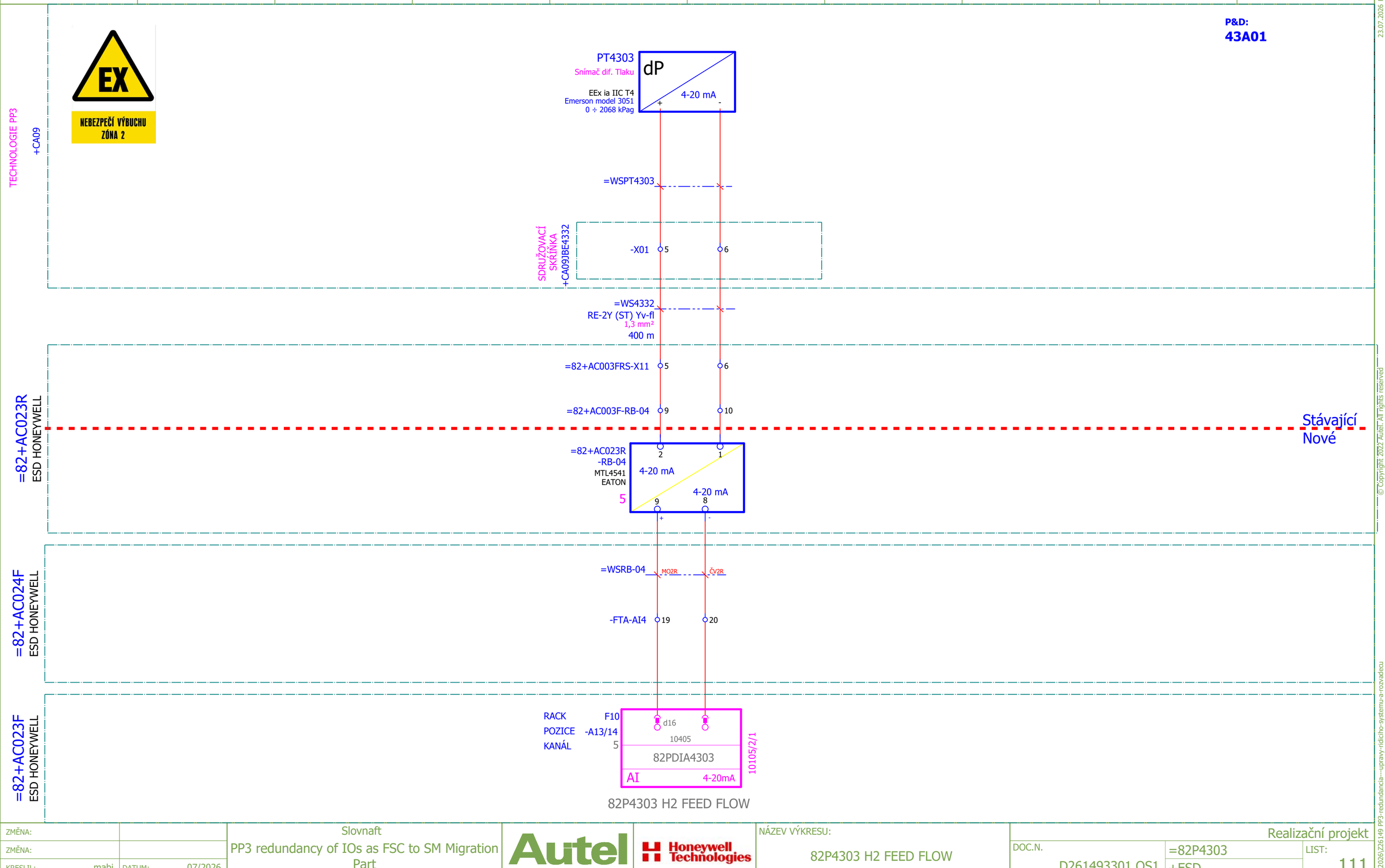

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P4303 H2 FEED FLOW	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P4303 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 111

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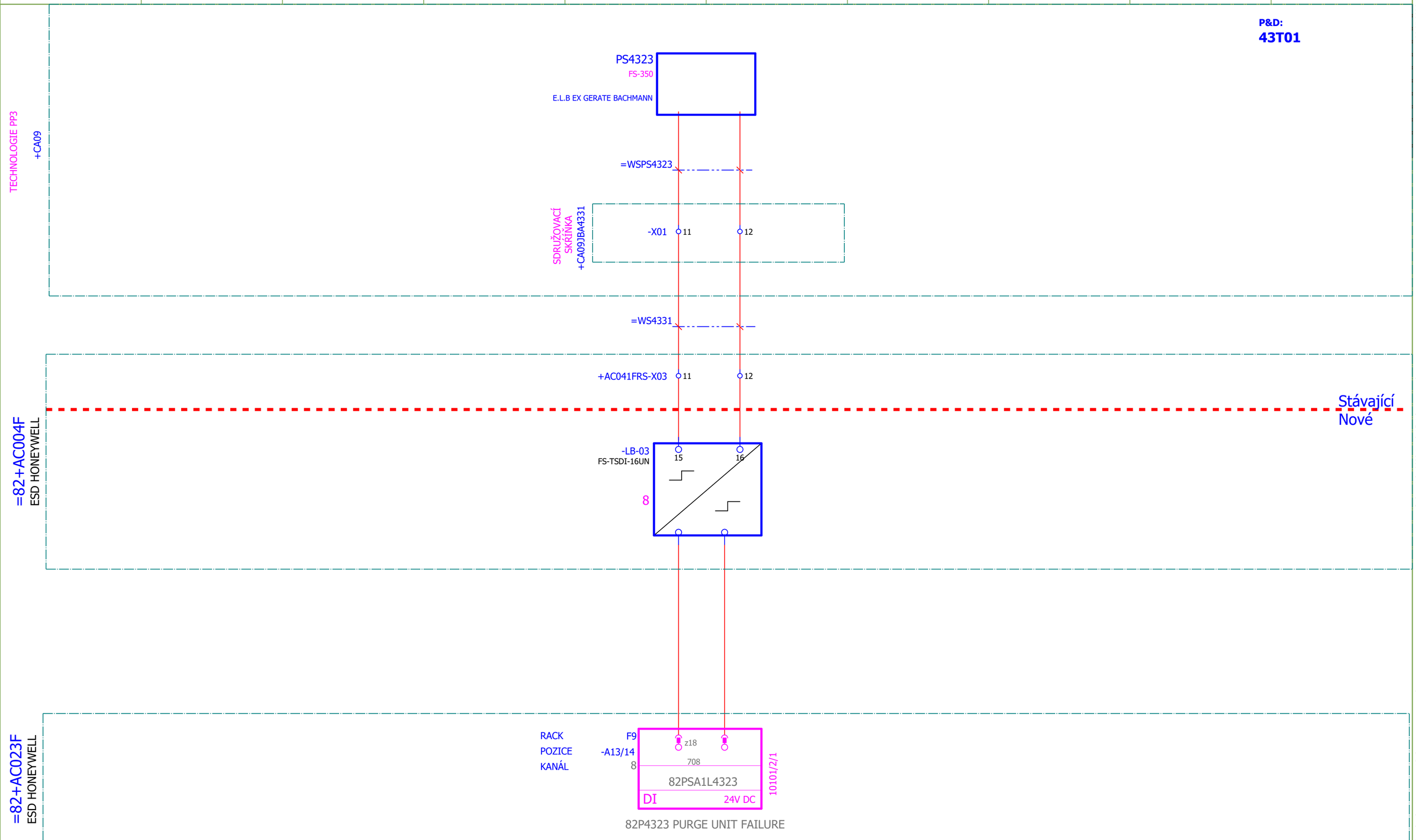

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P4323 PURGE UNIT FAILURE	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P4323 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 112

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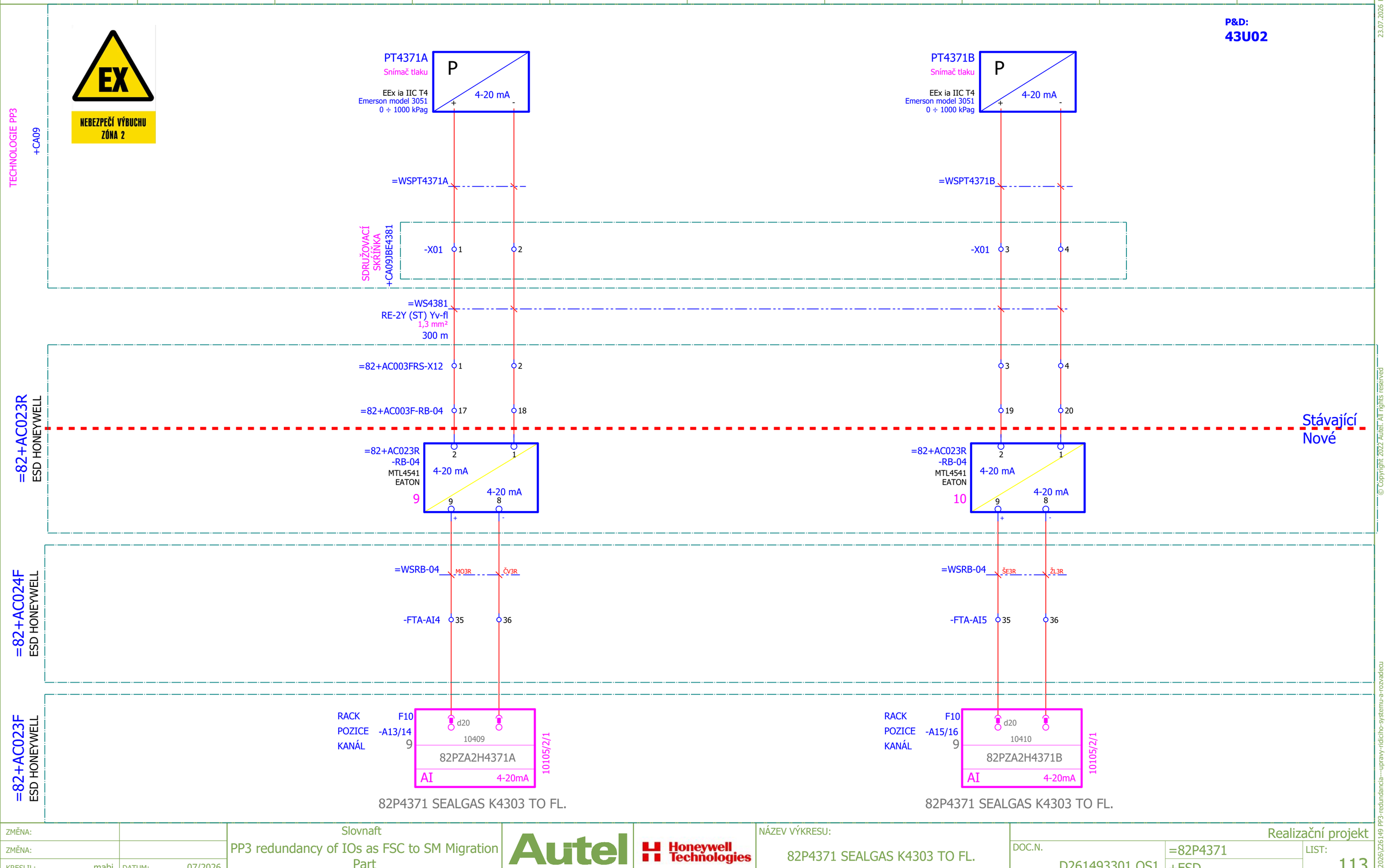

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P4371 SEALGAS K4303 TO FL.	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P4371 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 113

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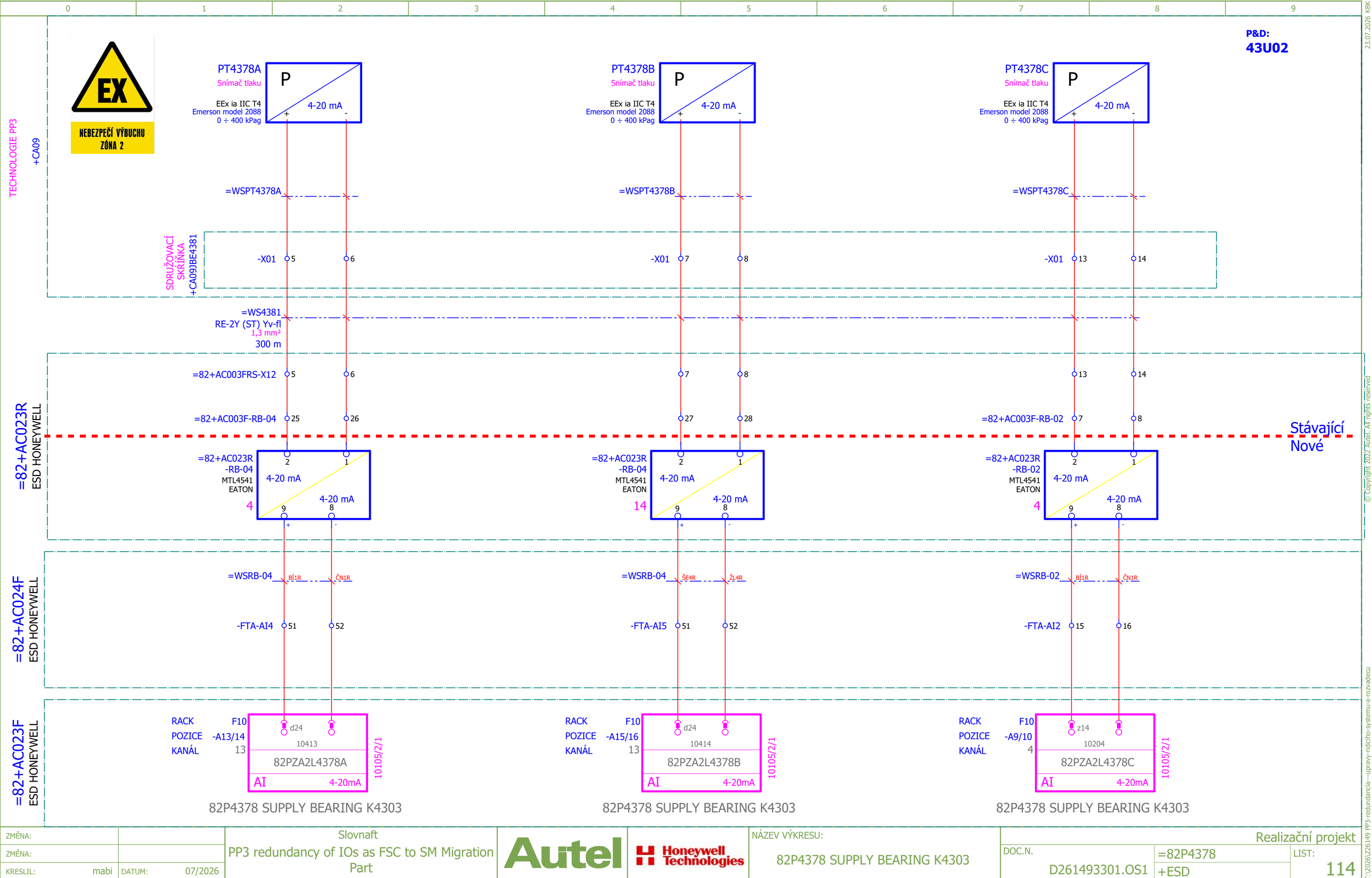

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P4378 SUPPLY BEARING K4303	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P4378 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 114

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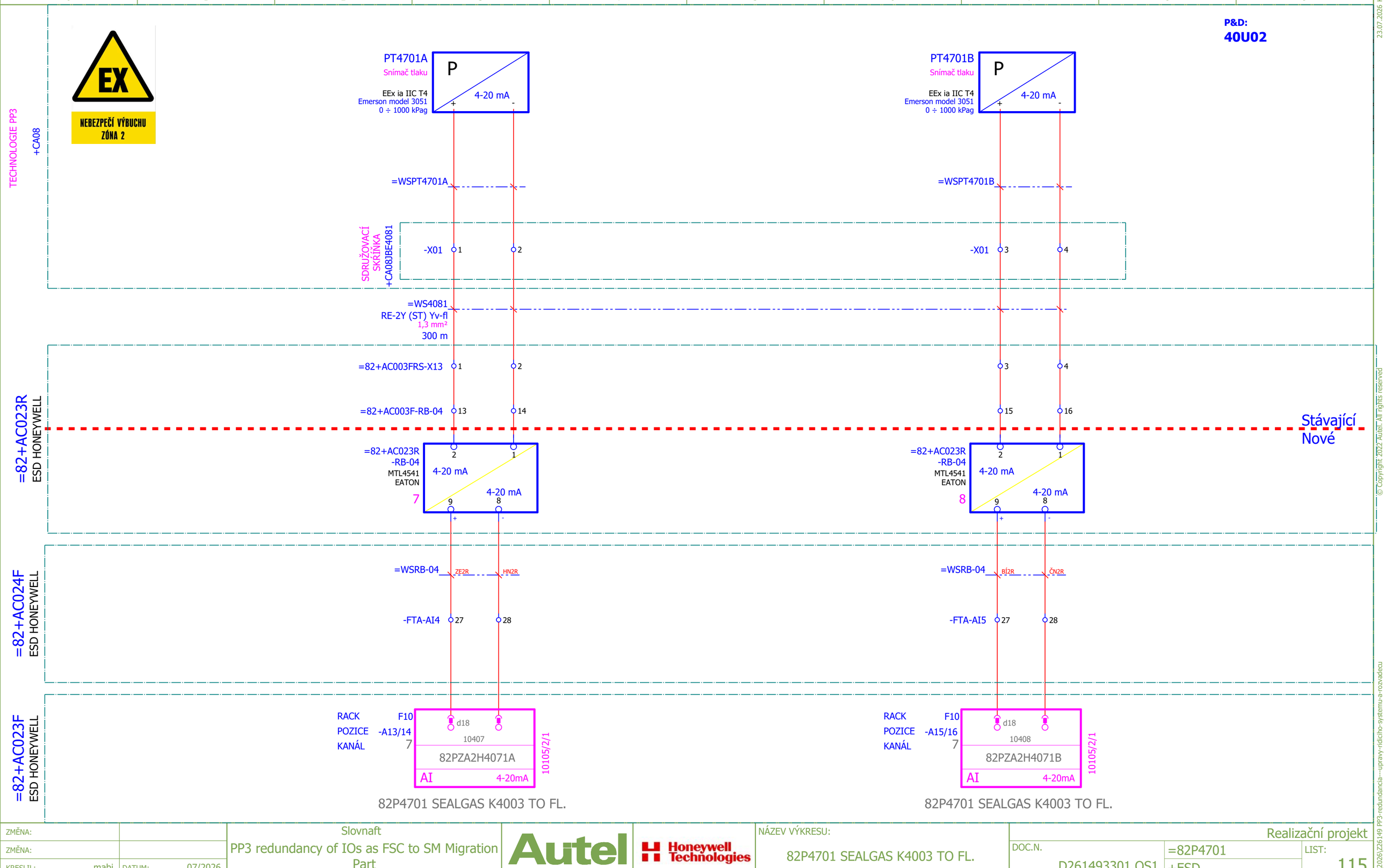

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ZMĚNA:					DOC.N. D261493301.OS1	=82P4701 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 115

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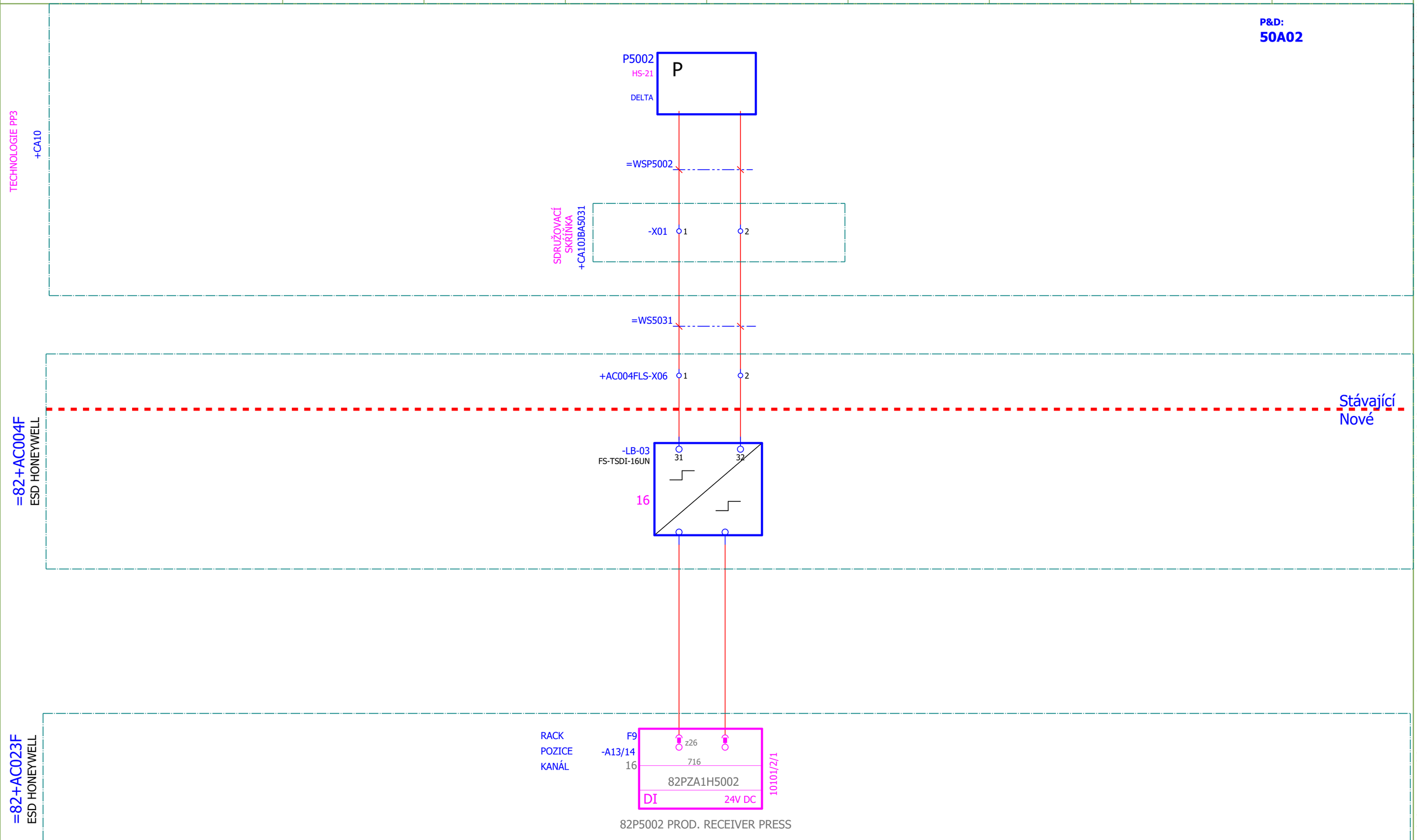

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P5002 PROD. RECEIVER PRESS	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P5002 +AC004FLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 116

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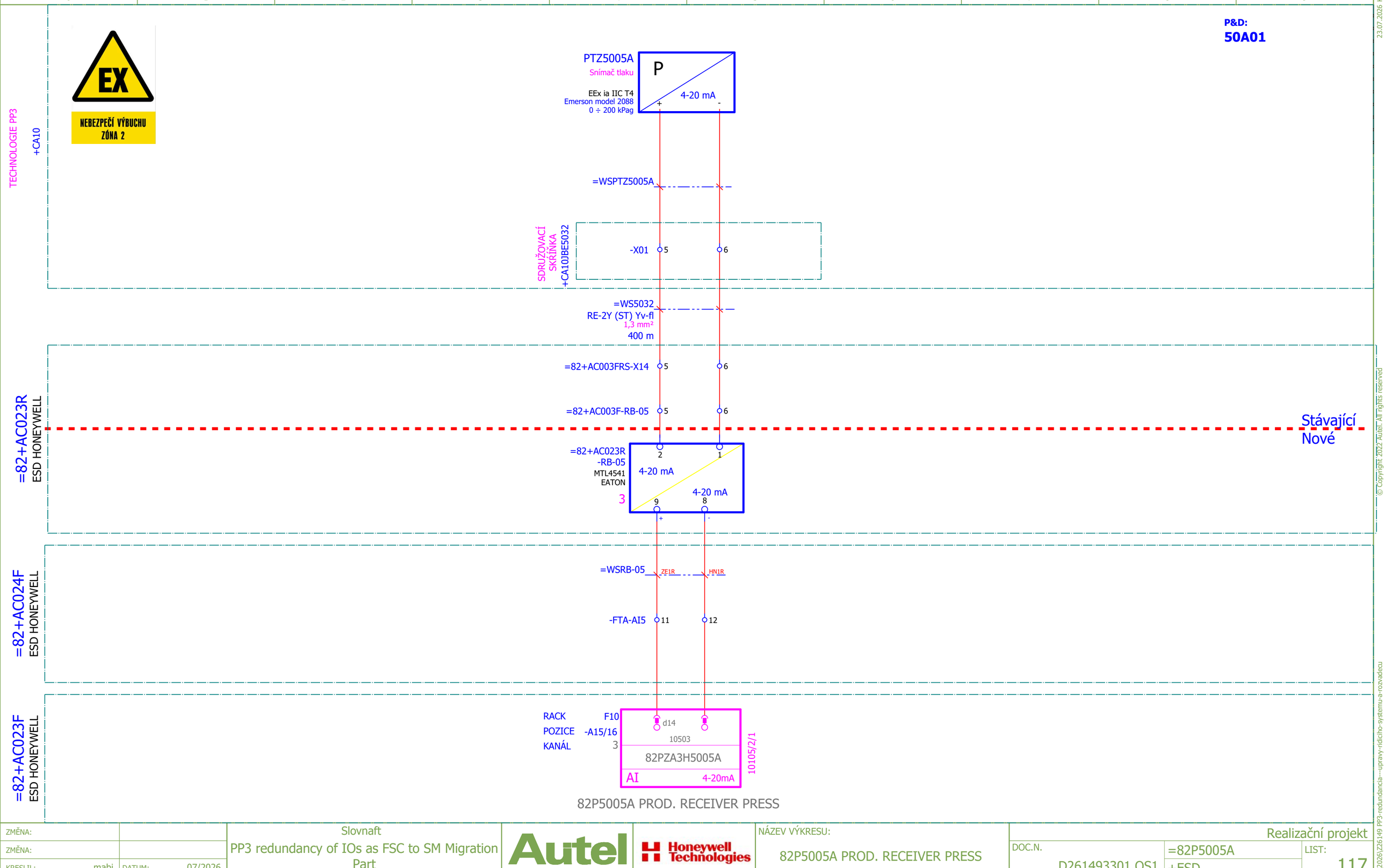

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P5005A PROD. RECEIVER PRESS	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P5005A +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 117

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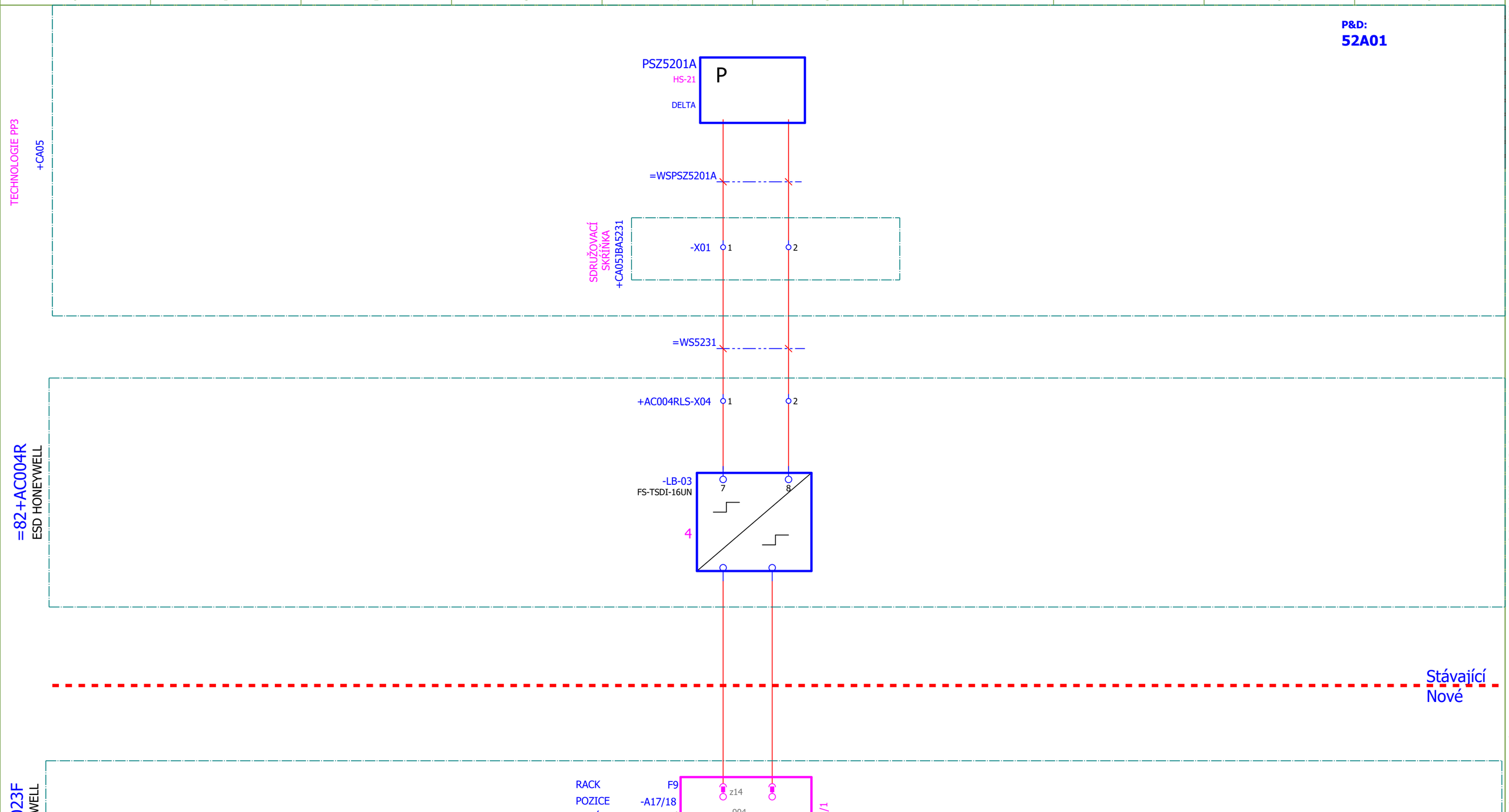

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ZMĚNA:						DOC.N. D261493301.OS1	=82P5201A +AC004RLS
KRESLIL: mabi	DATUM: 07/2026						LIST: 118

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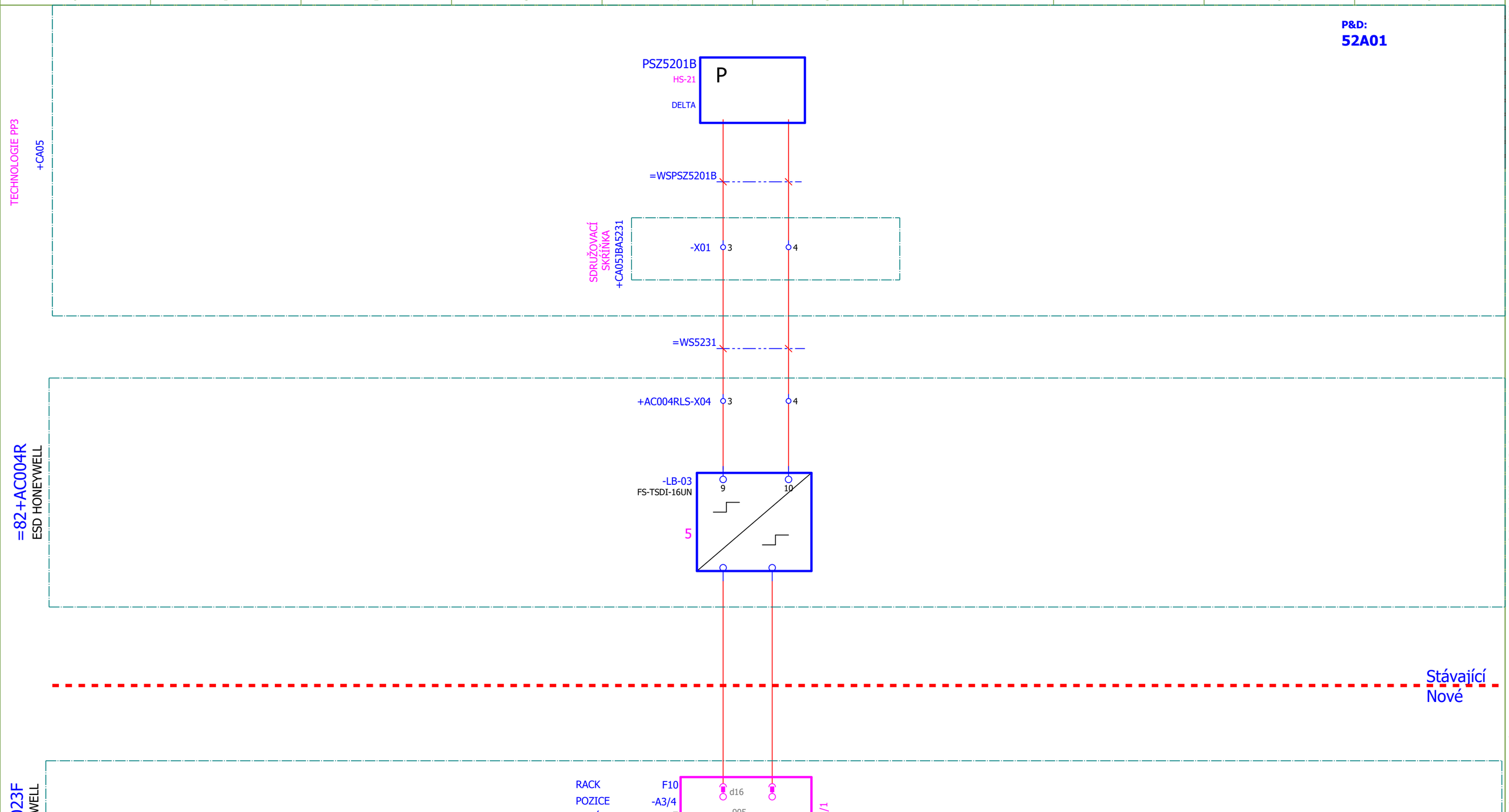

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P5201B VR INLET PRESSURE	Realizační projekt	
ZMĚNA:						DOC.N. D261493301.OS1	=82P5201B +AC004RLS
KRESLIL: mabi	DATUM: 07/2026						LIST: 119

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P&D:
52U01

TECHNOLOGIE PP3
+CA06

NEBEZPEČÍ VÝBUCHU
ZÓNA 2

PT5213
Snímač tlaku
EEx ia IIC T4
Emerson model 2088
0 ÷ 200 kPag

P
4-20 mA
+
-

=WSPT5213

SDRUŽOVACÍ SKŘÍNKA
+CA06JBE5253

-X01 9 10

=WS5253
RE-2Y (ST) Yv-fl
1,3 mm²
400 m

=82+AC003FRS-X15 9 10

=82+AC003F-RB-05 27 28

Stávající
Nové

=82+AC023R
ESD HONEYWELL

=82+AC023R
-RB-05
MTL4541
EATON
14

2 1
4-20 mA
4-20 mA
9 8
+ -

=82+AC024F
ESD HONEYWELL

=WSRB-05 ŠE4R ŽL4R

-FTA-AI5 55 56

=82+AC023F
ESD HONEYWELL

RACK F10
POZICE -A15/16
KANÁL 14

z24
10514
82PZA2L5213
AI 4-20mA
10105/2/1

82P5213 INLET 1stST DAMPER

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P5213 INLET 1stST DAMPER	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P5213 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 120

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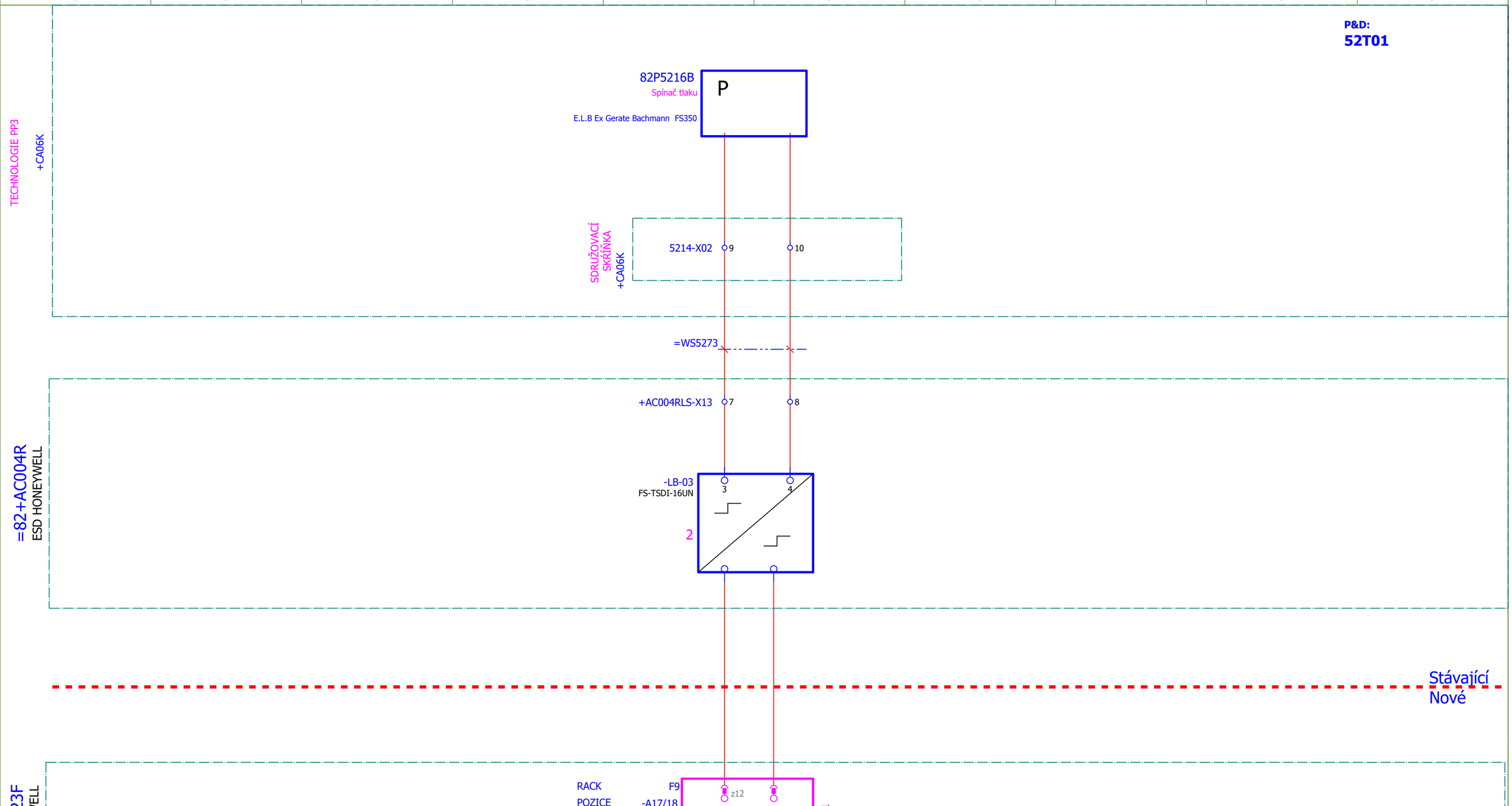

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P5216B VRC MOTOR	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P5216B +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 121

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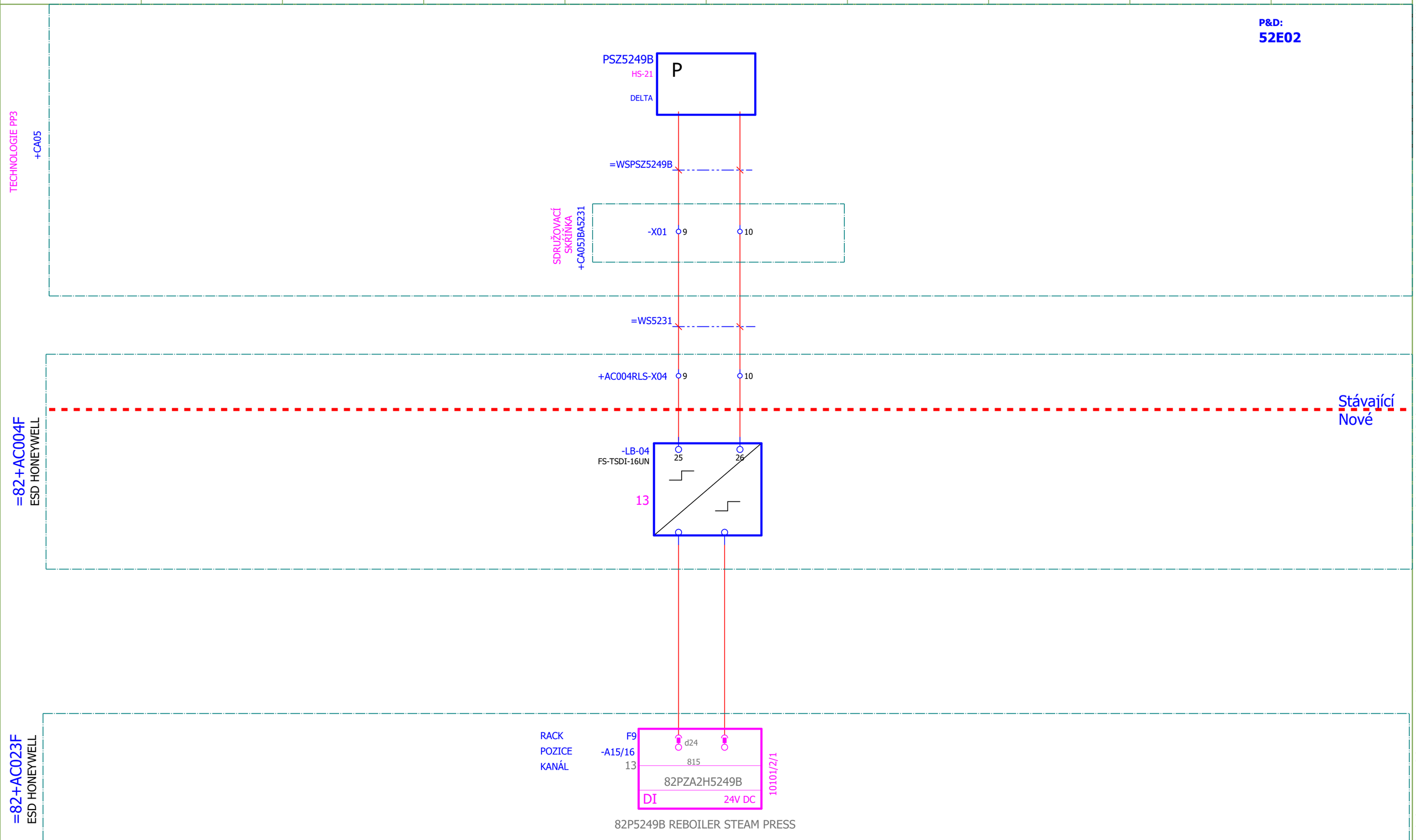

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ZMĚNA:					DOC.N. D261493301.OS1	=82P5249B +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 122

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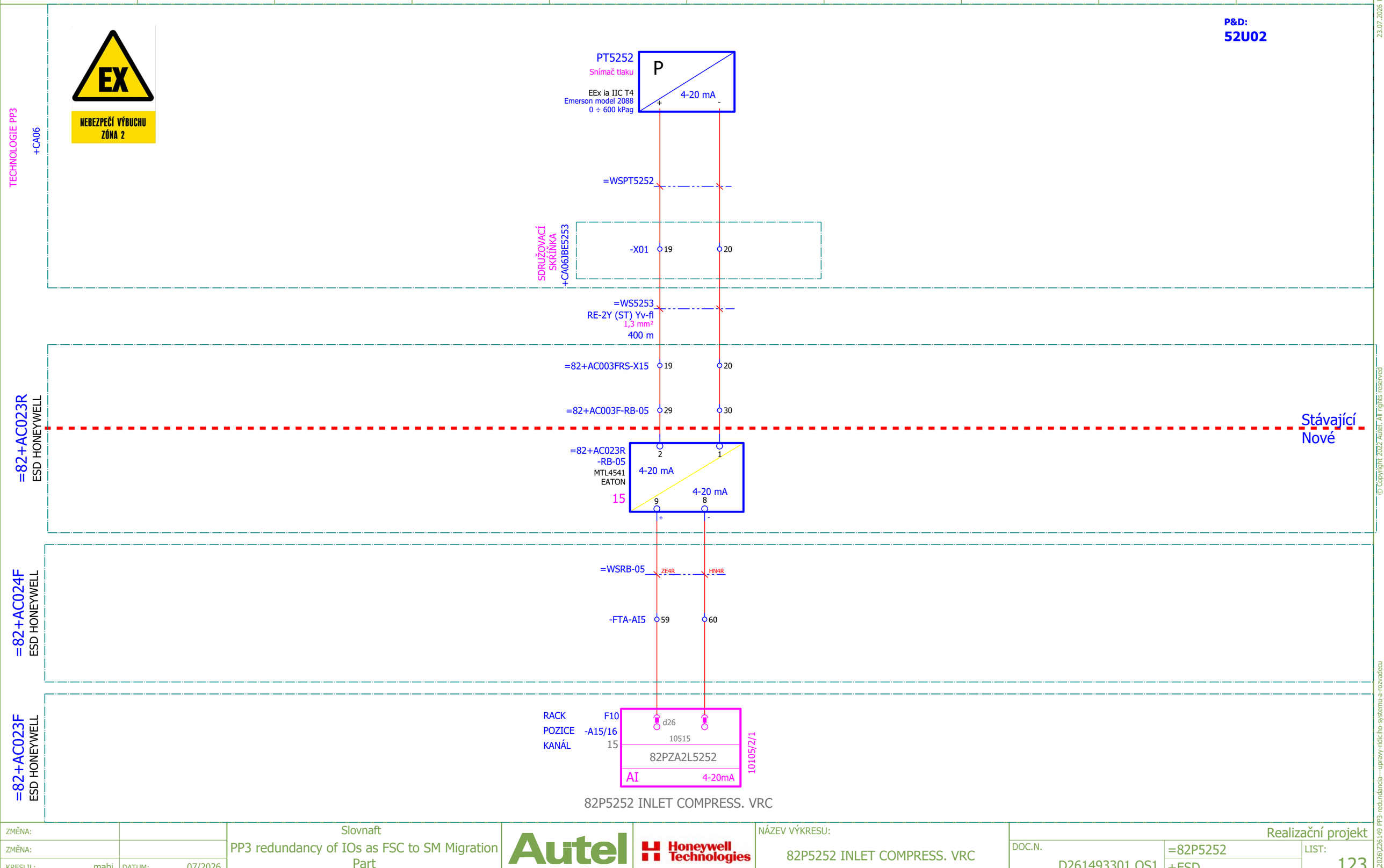

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ZMĚNA:					DOC.N. D261493301.OS1	=82P5252 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 123

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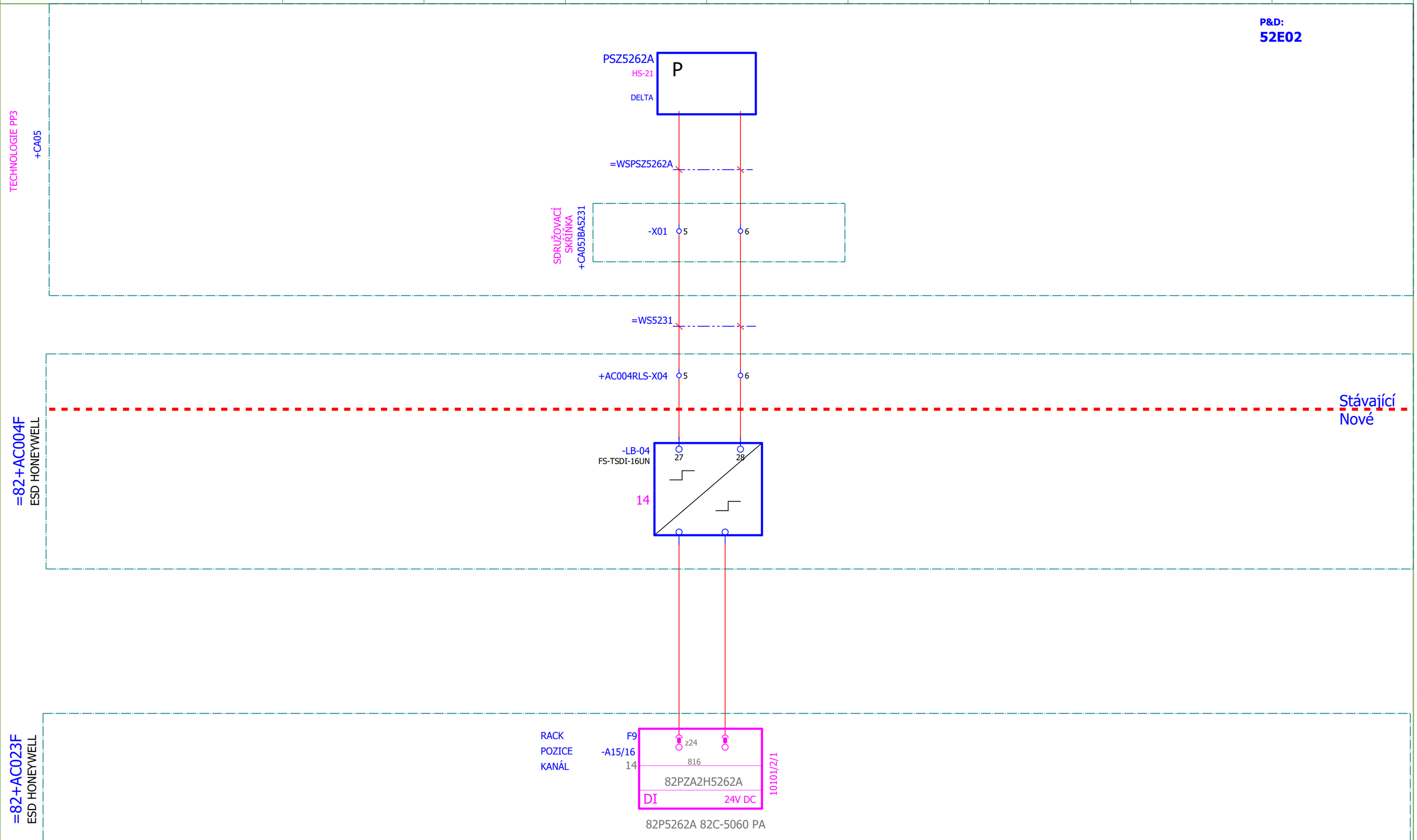

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ZMĚNA:					DOC.N. D261493301.OS1	=82P5262A +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 124

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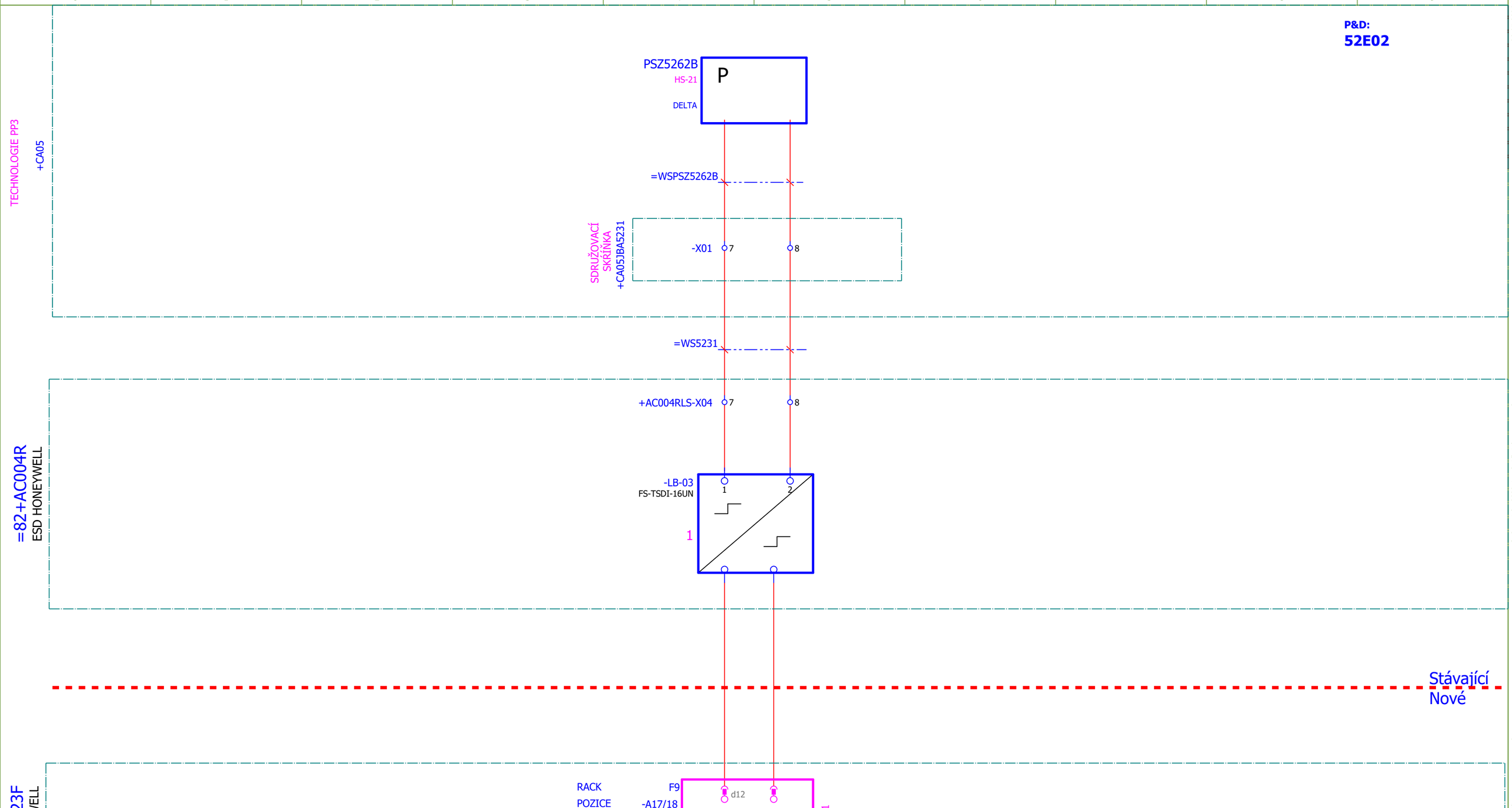

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ZMĚNA:					DOC.N. D261493301.OS1	=82P5262B +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 125

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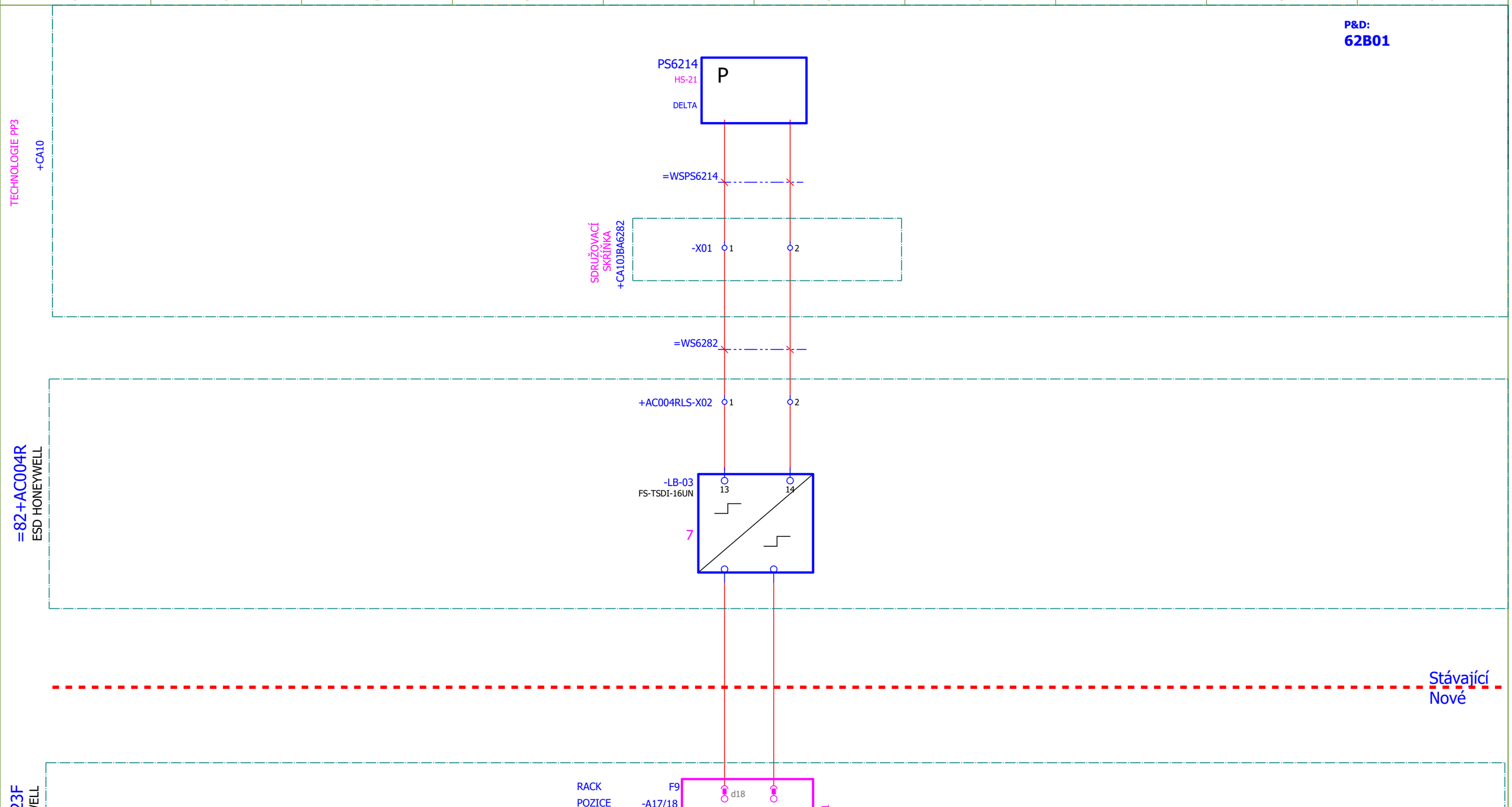

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P6214 RUPTURE DETECTION	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P6214 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 126

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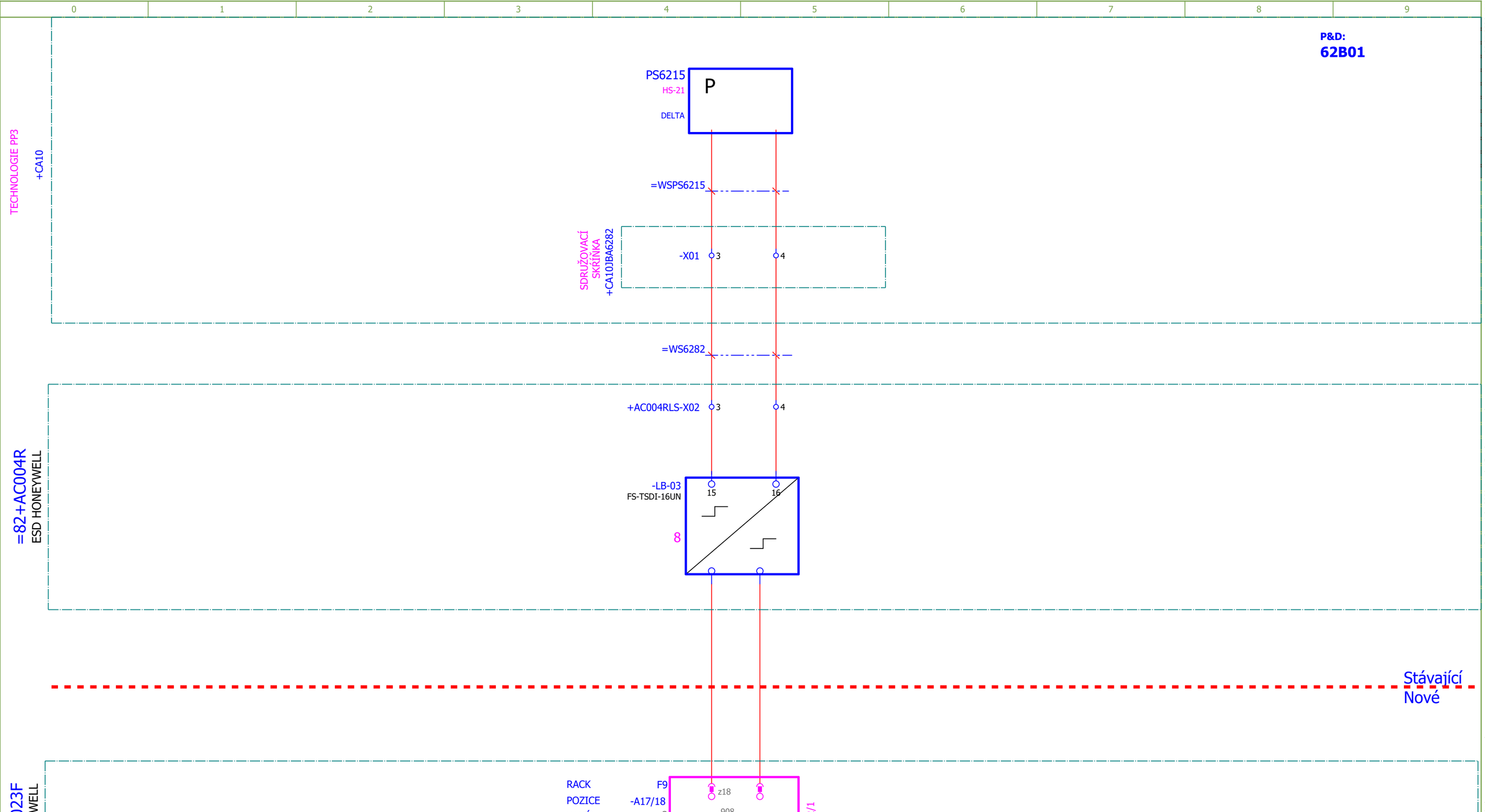

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P6215 DISCHARGE 82P-6214	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P6215 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 127

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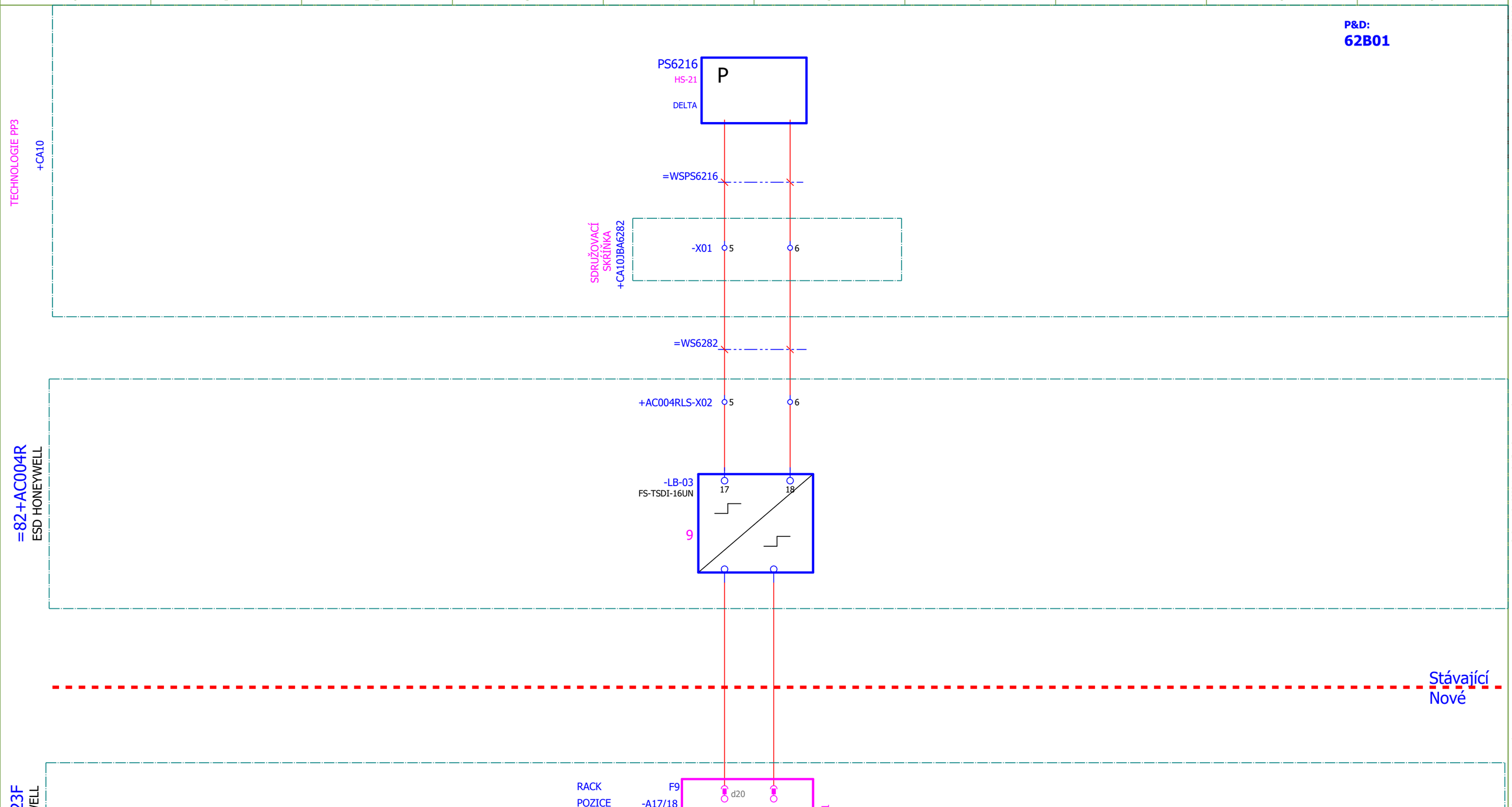

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P6216 RUPTURE DETECTION	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P6216 +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 128

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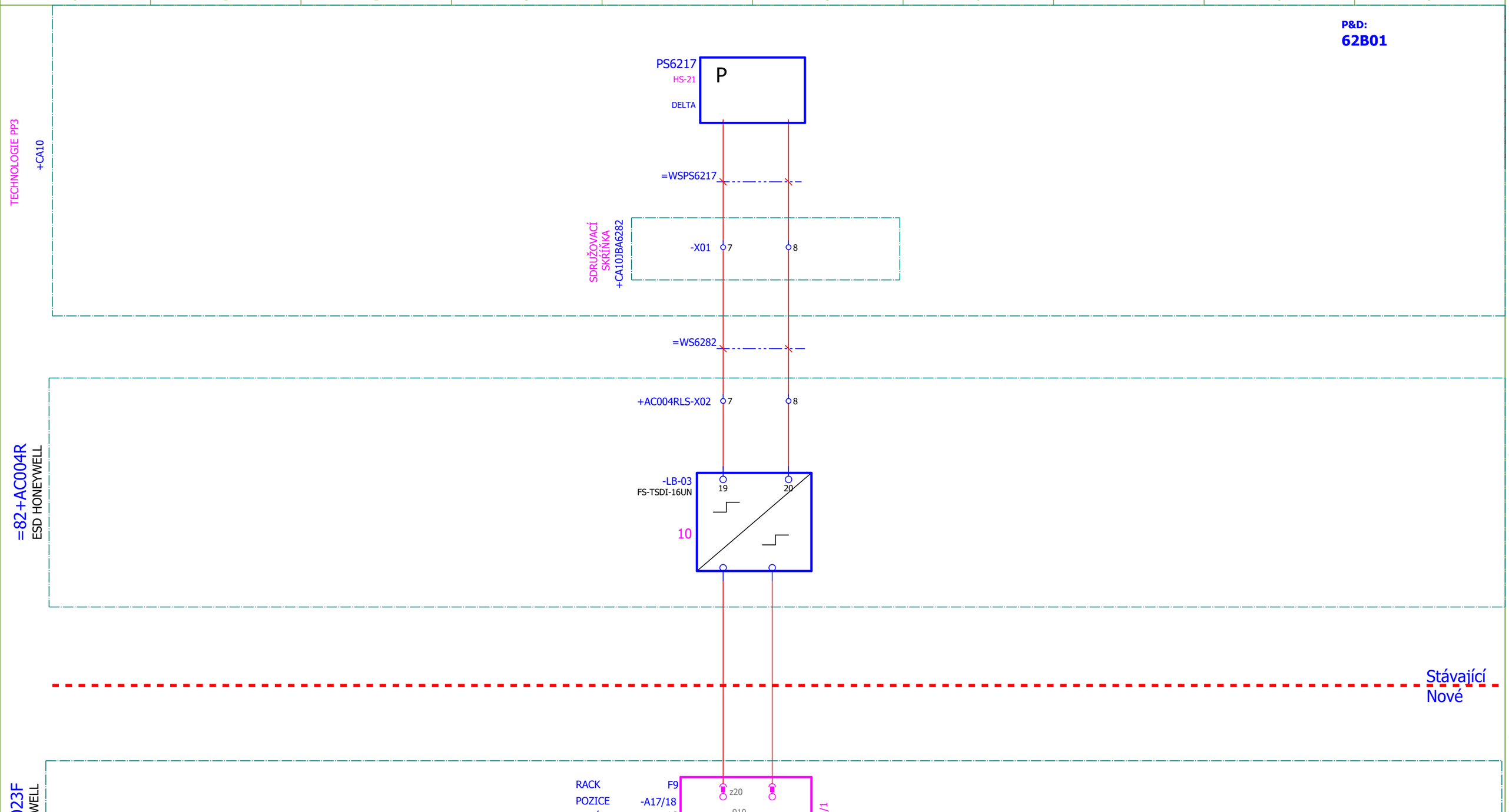

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P6217 DISCHARGE 82P-6216	Realizační projekt	
ZMĚNA:					DOC.N. D261493301.OS1	=82P6217 +AC004RLS	LIST: 129
KRESLIL: mabi	DATUM: 07/2026						

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P&D:
62A02

TECHNOLOGIE PP3

+CA10

82P6252A

P

=WSPZS26252A

SDRUŽOVACÍ SKŘÍNKA
+CA10JBA6281

-X01 1 2

=WS6281

+AC004RLS-X03 1 2

=82+AC004R
ESD HONEYWELL

-LB-03
FS-TSDI-16UN

21 22

11

Stávající
Nové

=82+AC023F
ESD HONEYWELL

RACK F9
POZICE -A17/18
KANÁL 11

d22
911
82PZS2L6252A
DI 24V DC

10101/2/1

82P6252A VENT N2 PRESSURE

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P6252A VENT N2 PRESSURE	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P6252A +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 130

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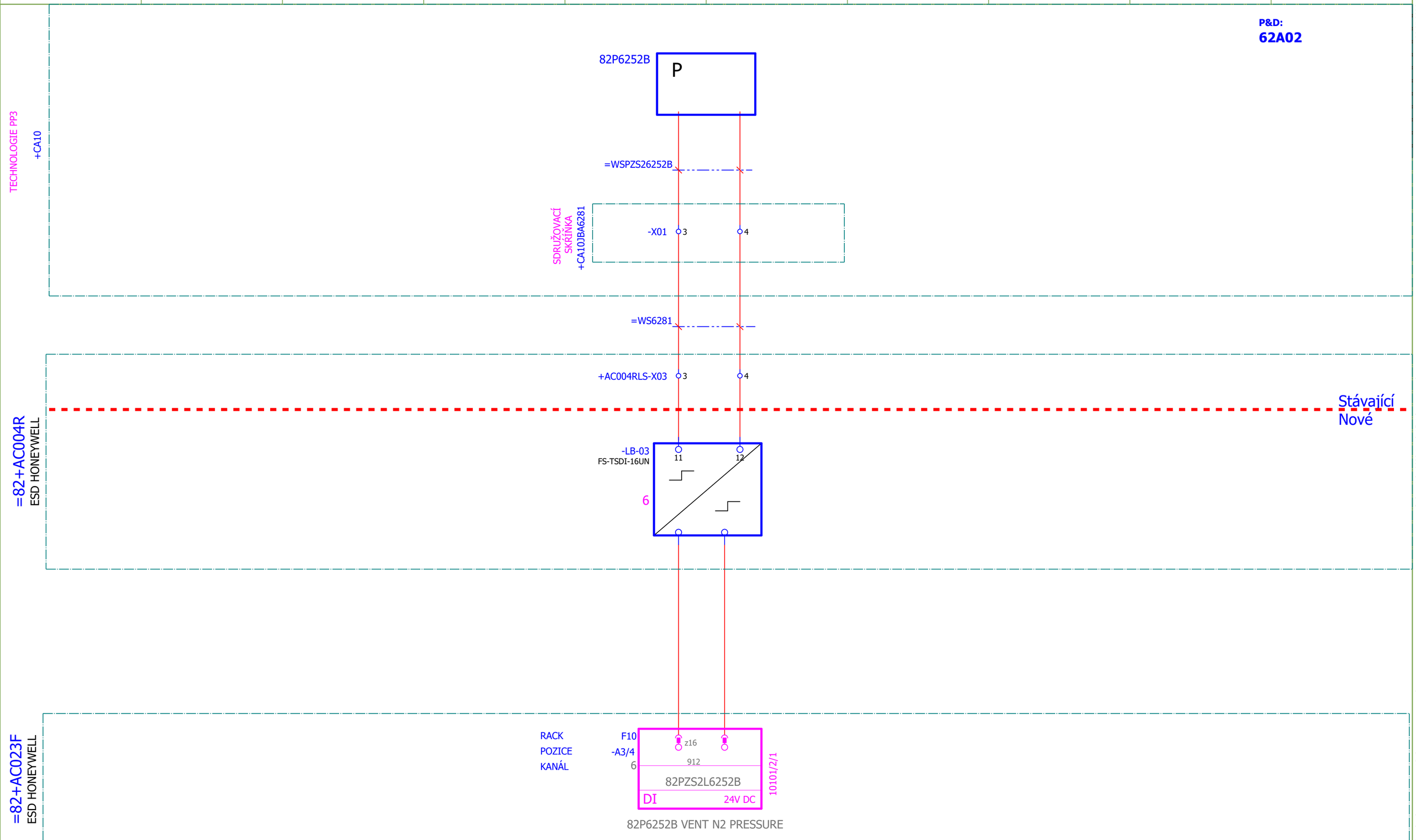

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82P6252B VENT N2 PRESSURE	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82P6252B +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 131

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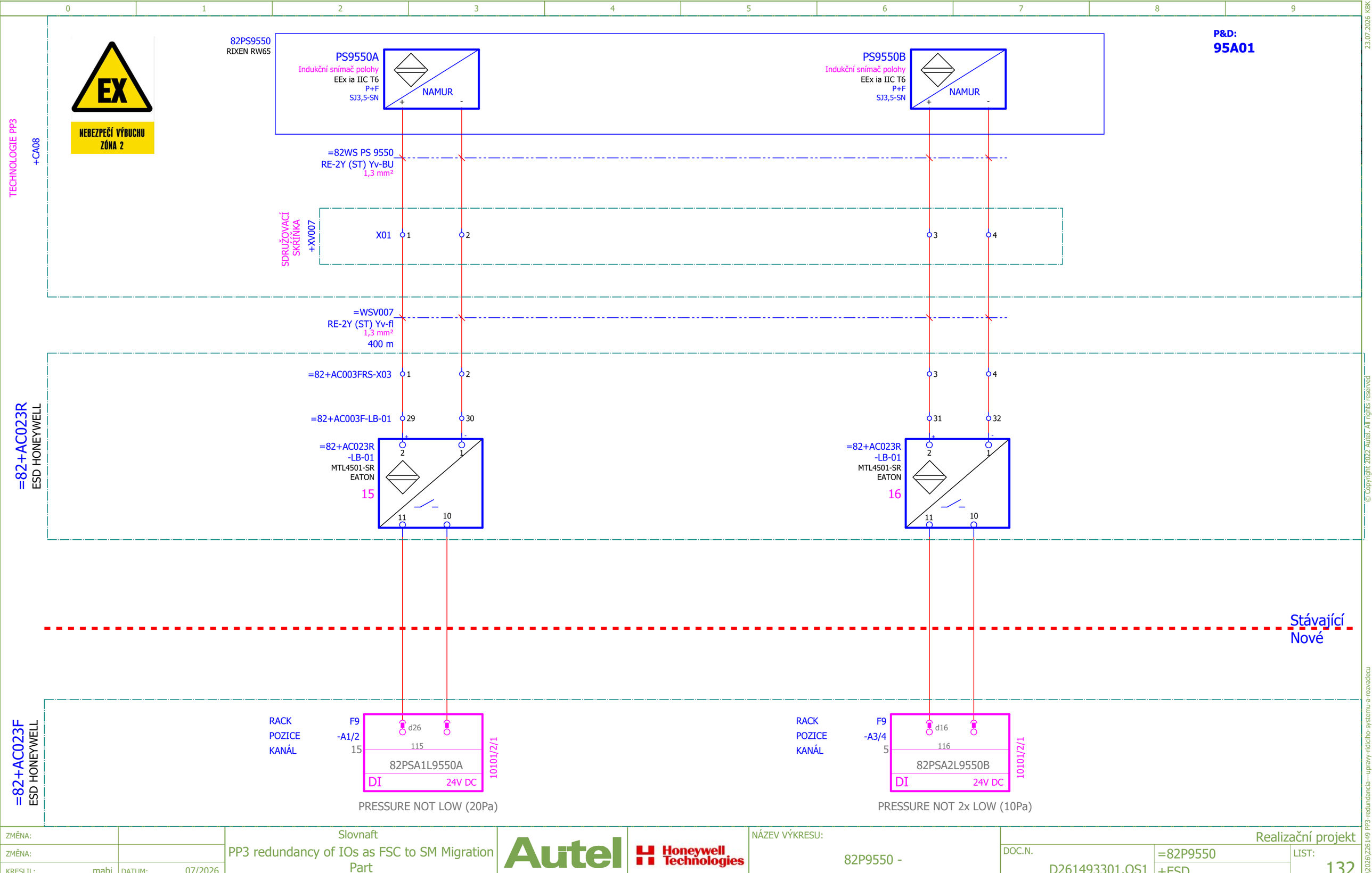

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ZMĚNA:					DOC.N. D261493301.OS1	=82P9550 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 132

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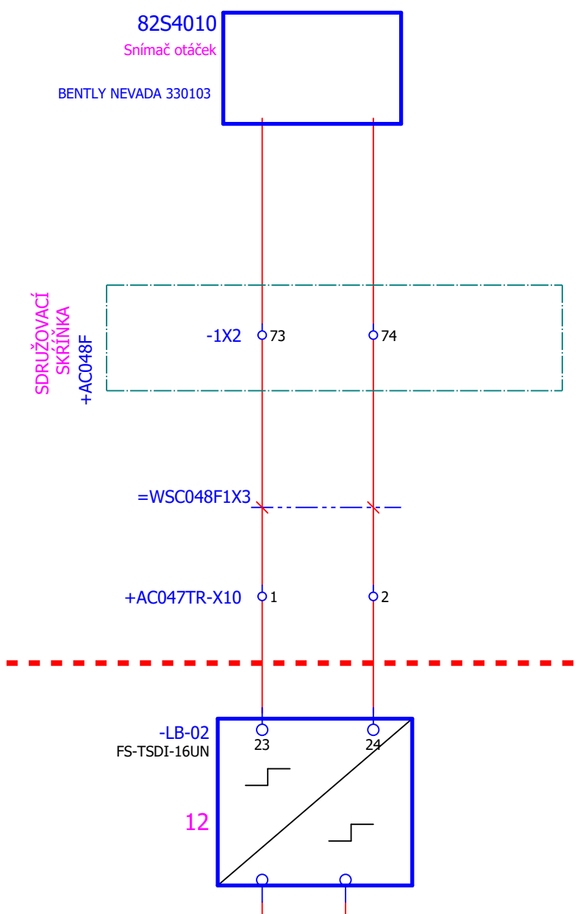
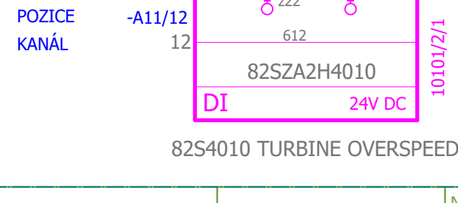
P&D:
40J01 / 40U01

=82+AC004F
LOCAL EQUIPMENT ROOM



Stávající
Nové

=82+AC023F
ESD HONEYWELL



82S4010 TURBINE OVERSPEED

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82S4010 TURBINE OVERSPEED	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82S4010 +AC047TR
KRESLIL: mabi	DATUM: 07/2026					LIST: 133

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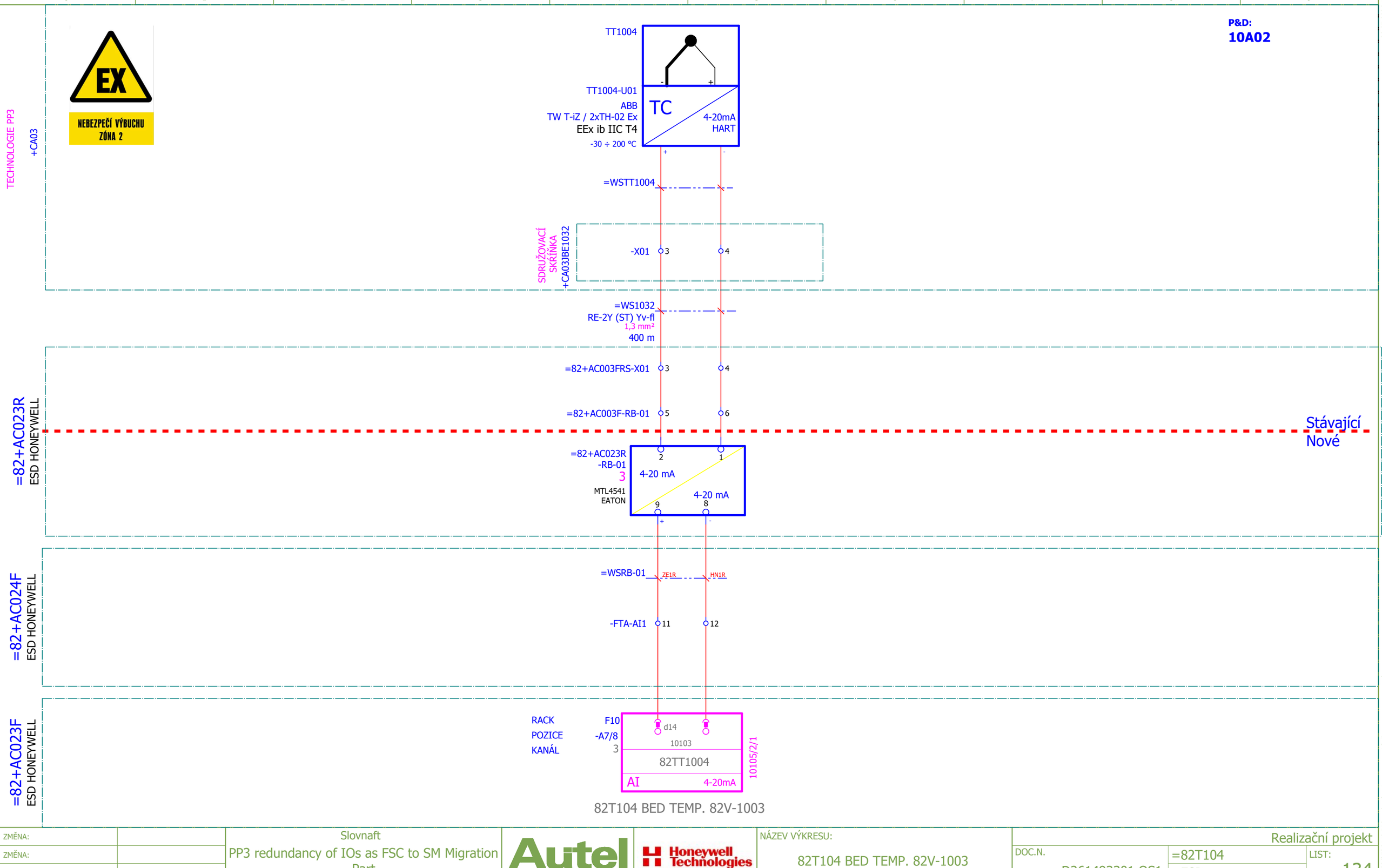

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T104 BED TEMP. 82V-1003	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T104 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 134

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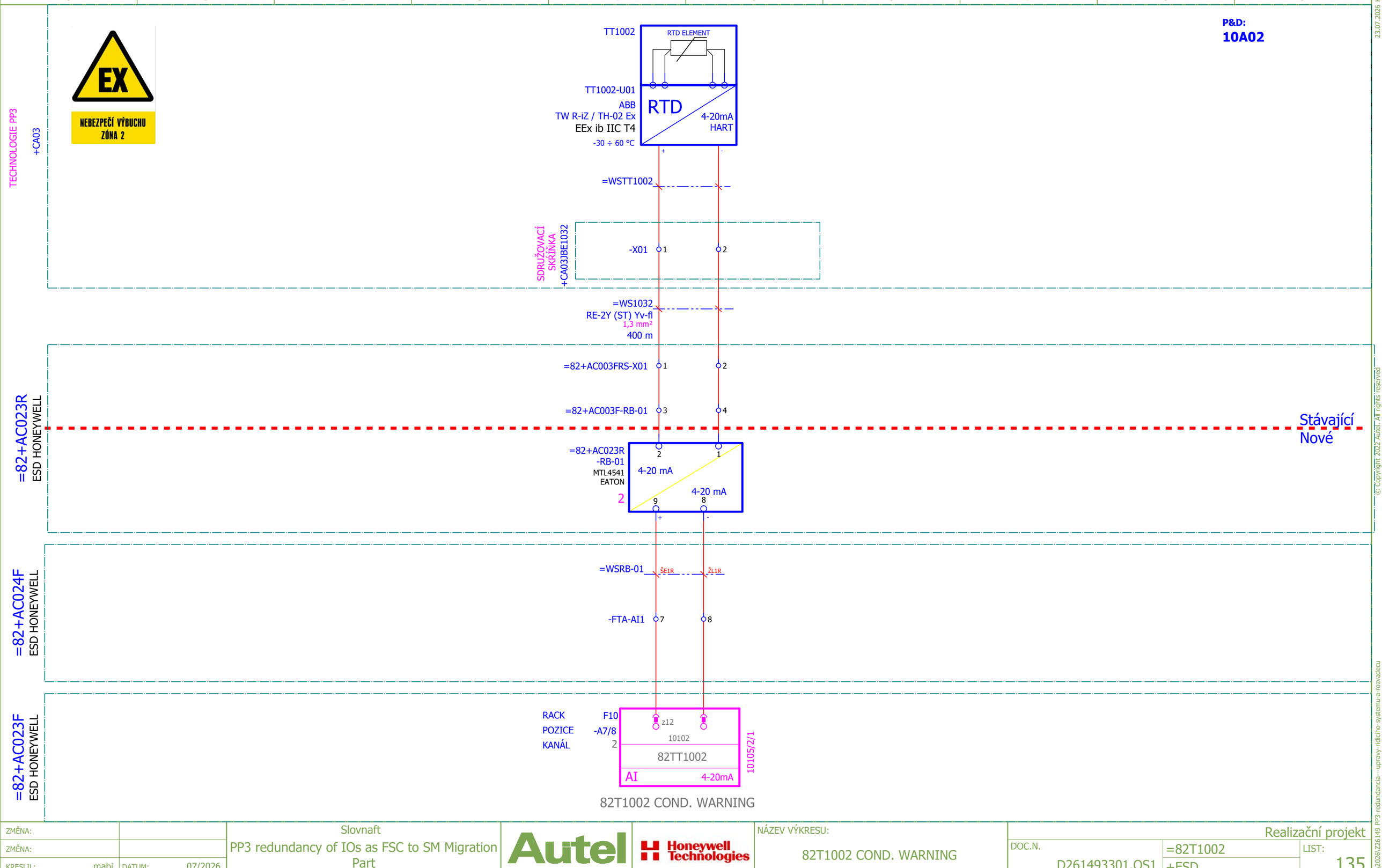

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1002 COND. WARNING	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1002 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 135

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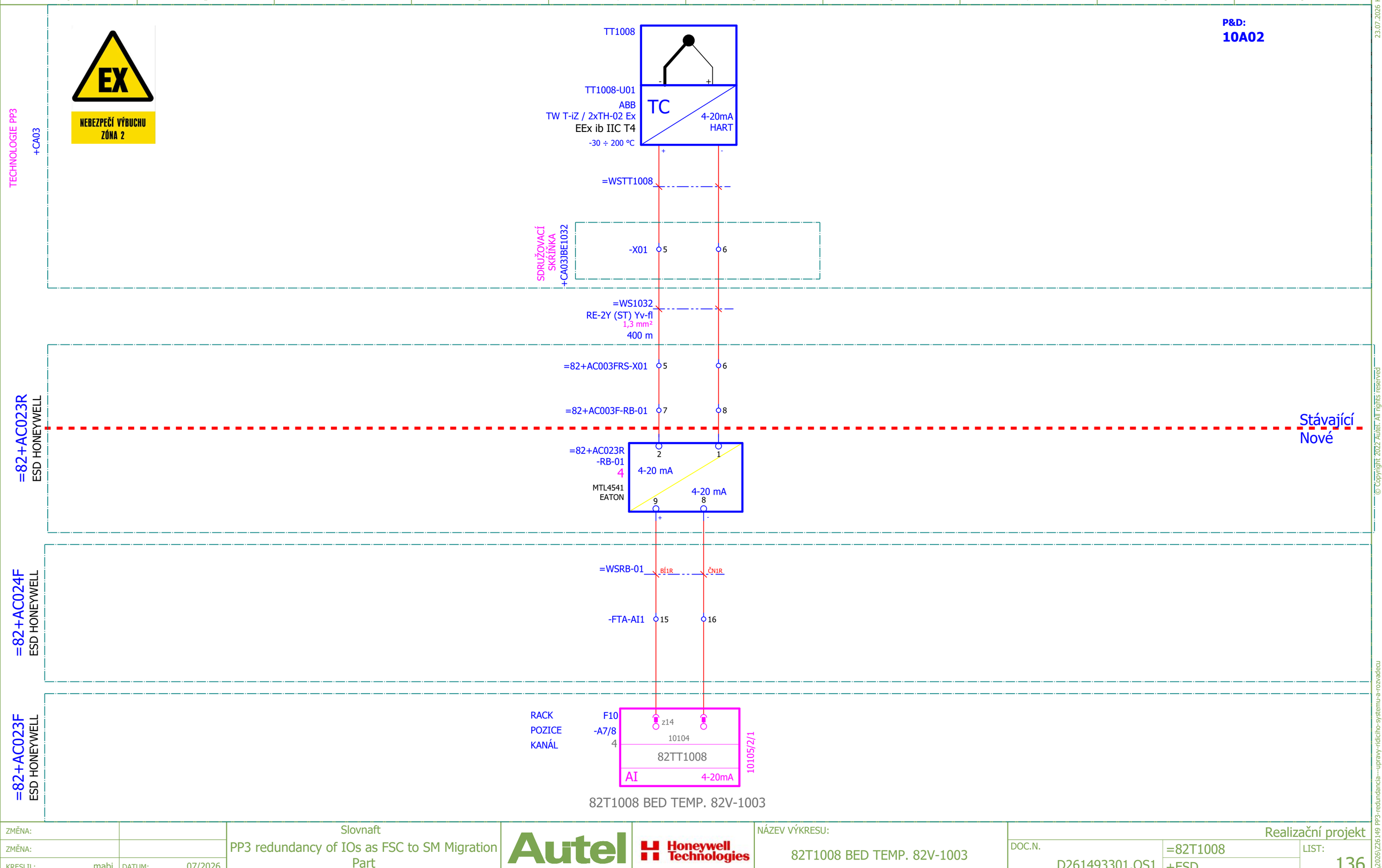

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1008 BED TEMP. 82V-1003	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1008 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 136

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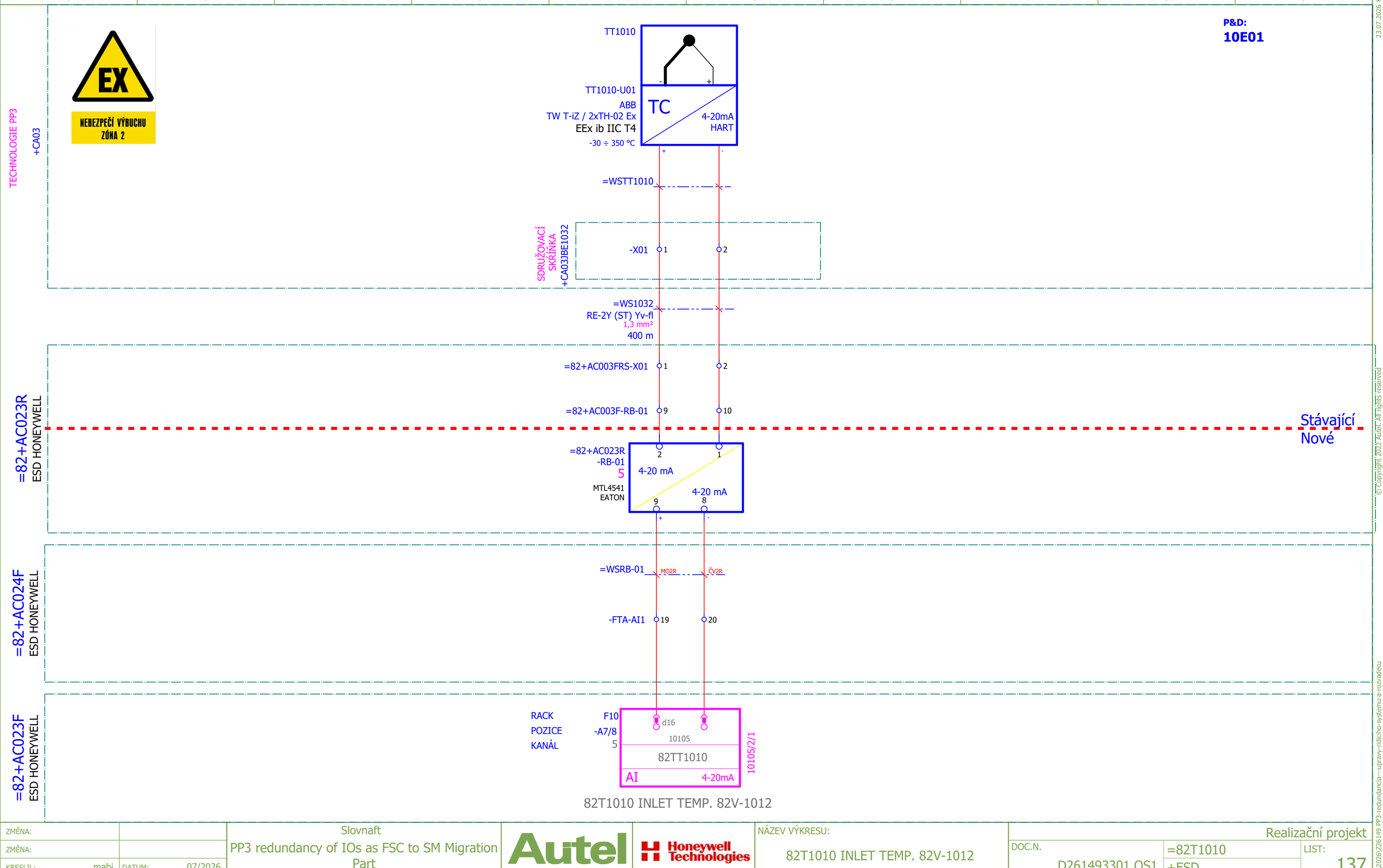

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1010 INLET TEMP. 82V-1012	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1010 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 137

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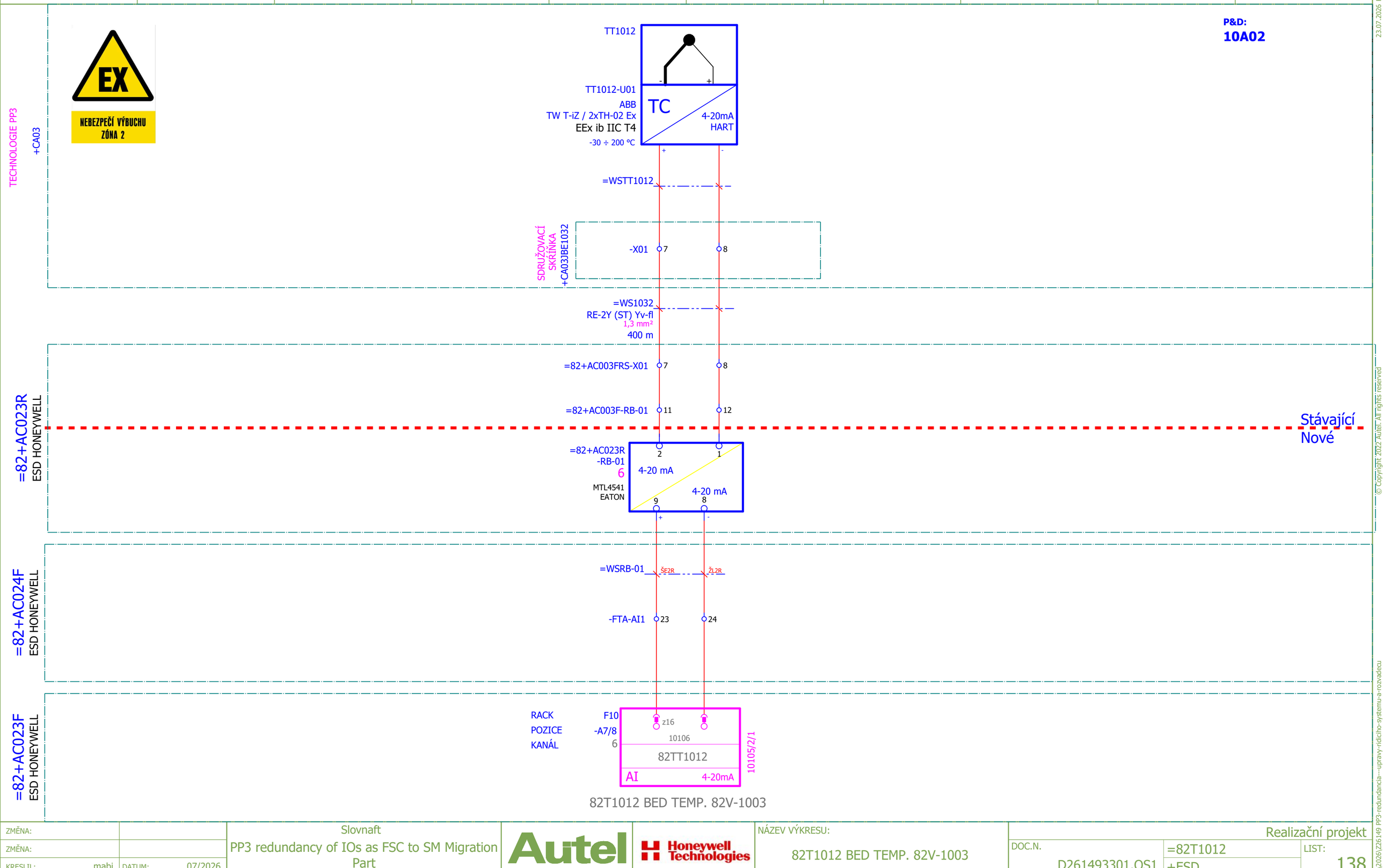

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ZMĚNA:					DOC.N. D261493301.OS1	=82T1012 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 138

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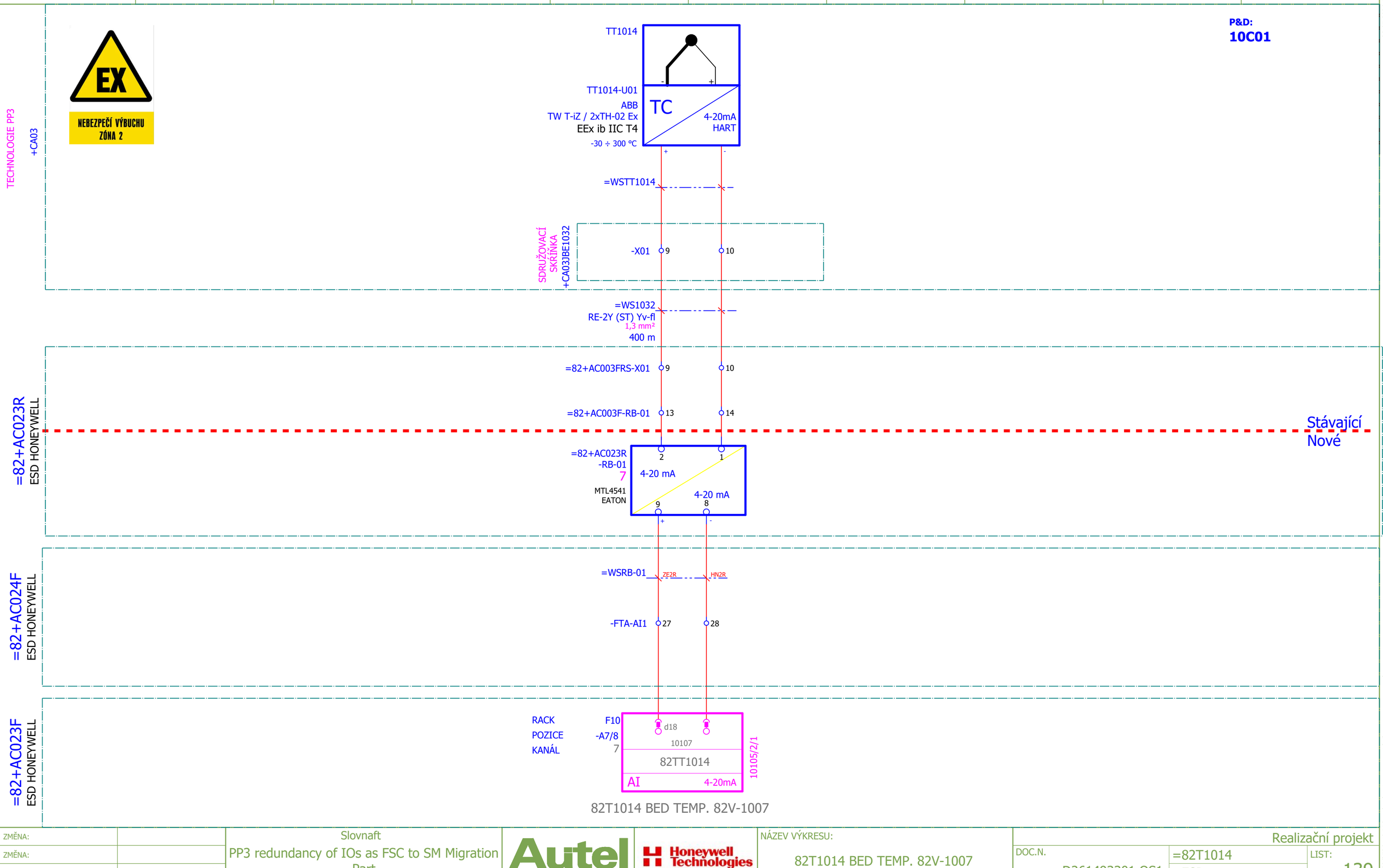

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1014 BED TEMP. 82V-1007	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1014 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 139

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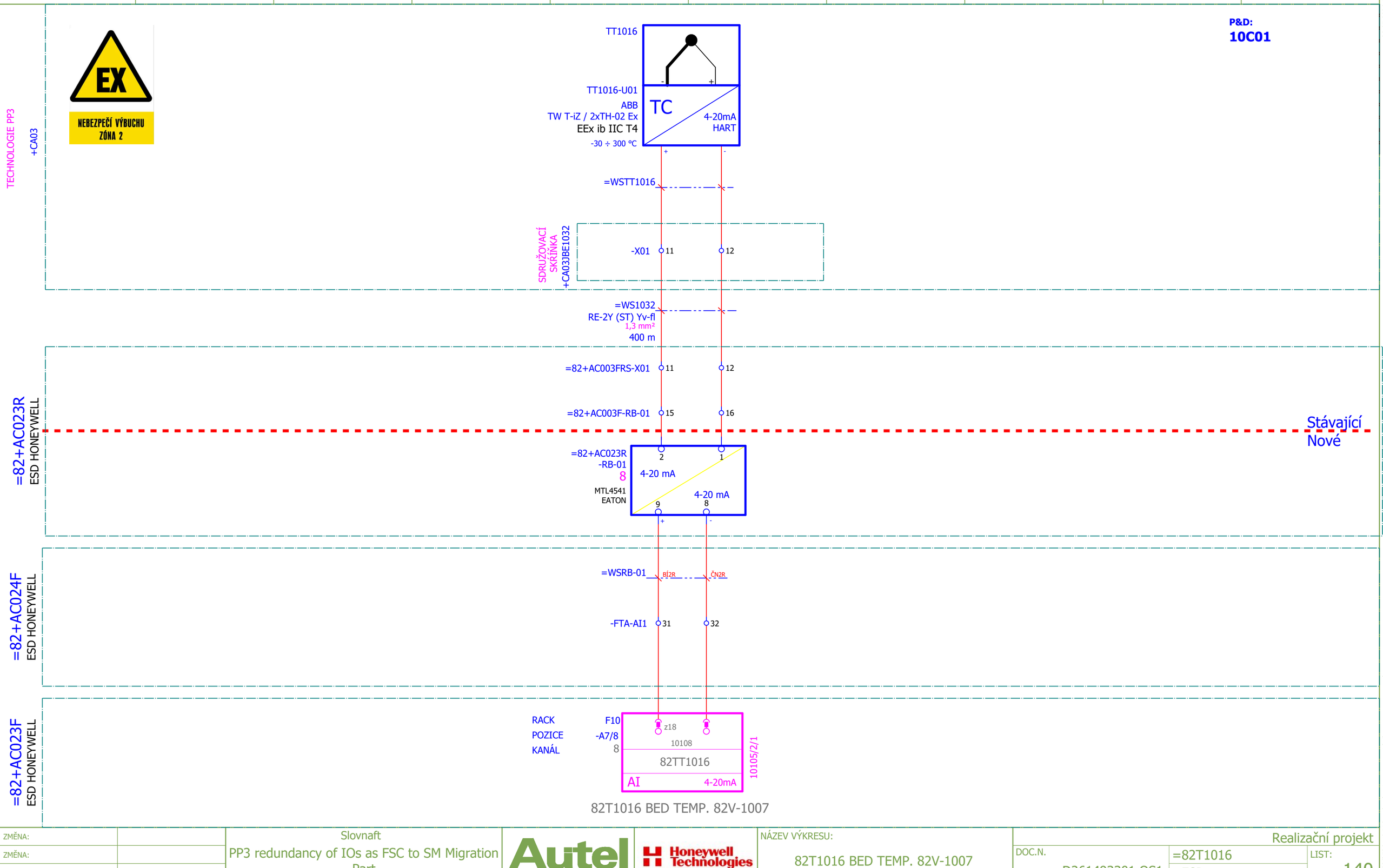

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1016 BED TEMP. 82V-1007	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1016 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 140

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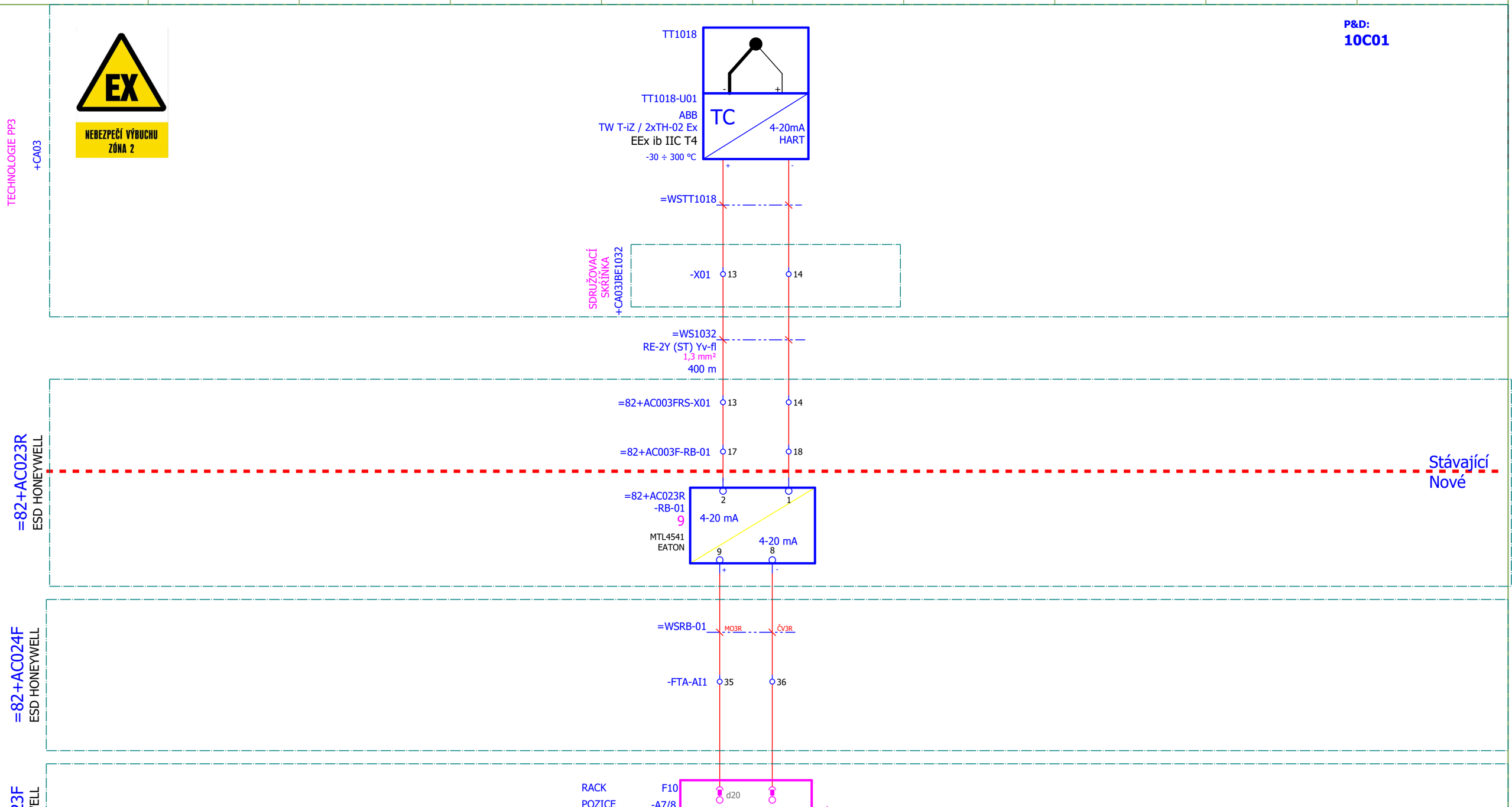

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ZMĚNA:					DOC.N. D261493301.OS1	=82T1018 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 141

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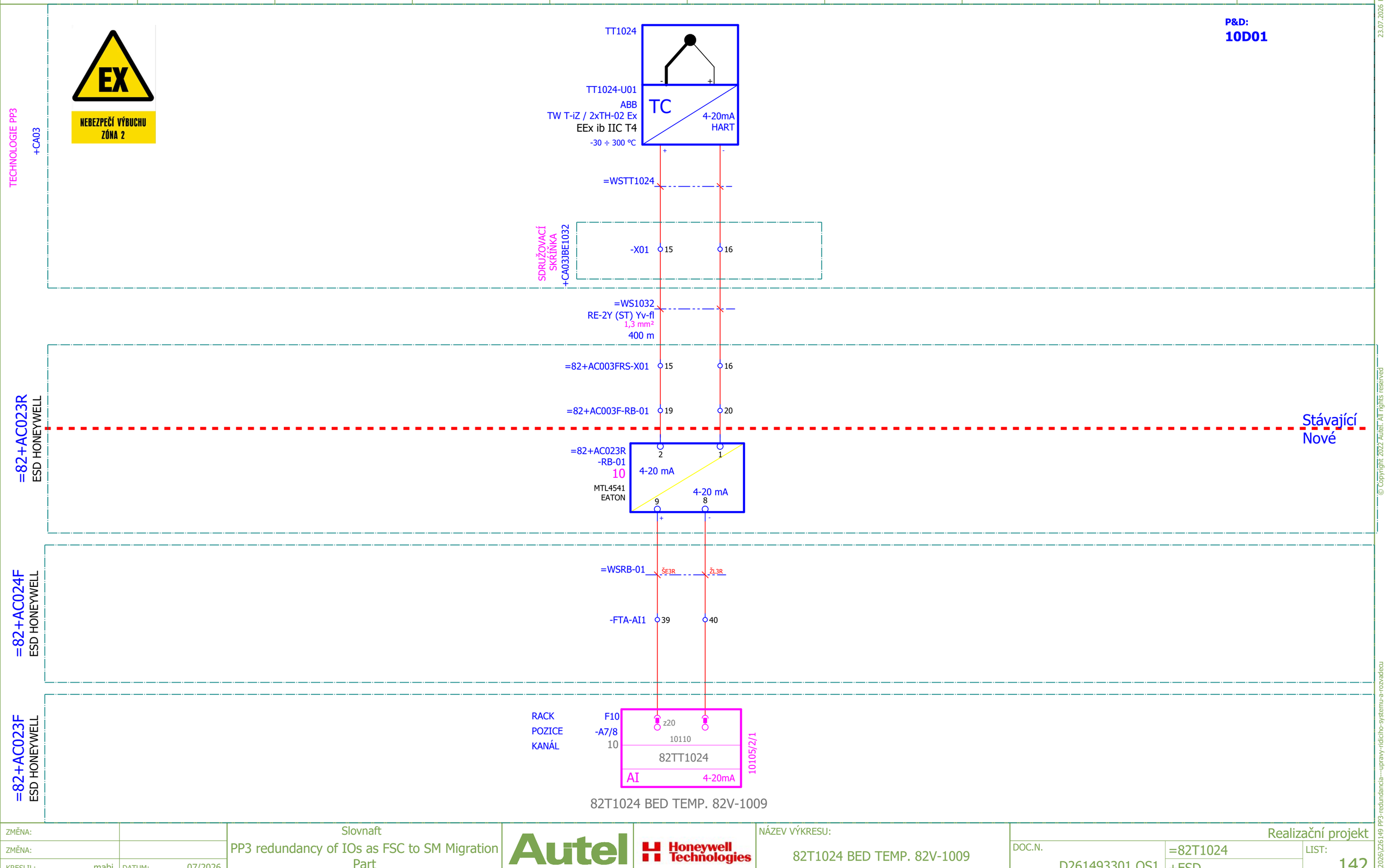

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1024 BED TEMP. 82V-1009	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1024 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 142

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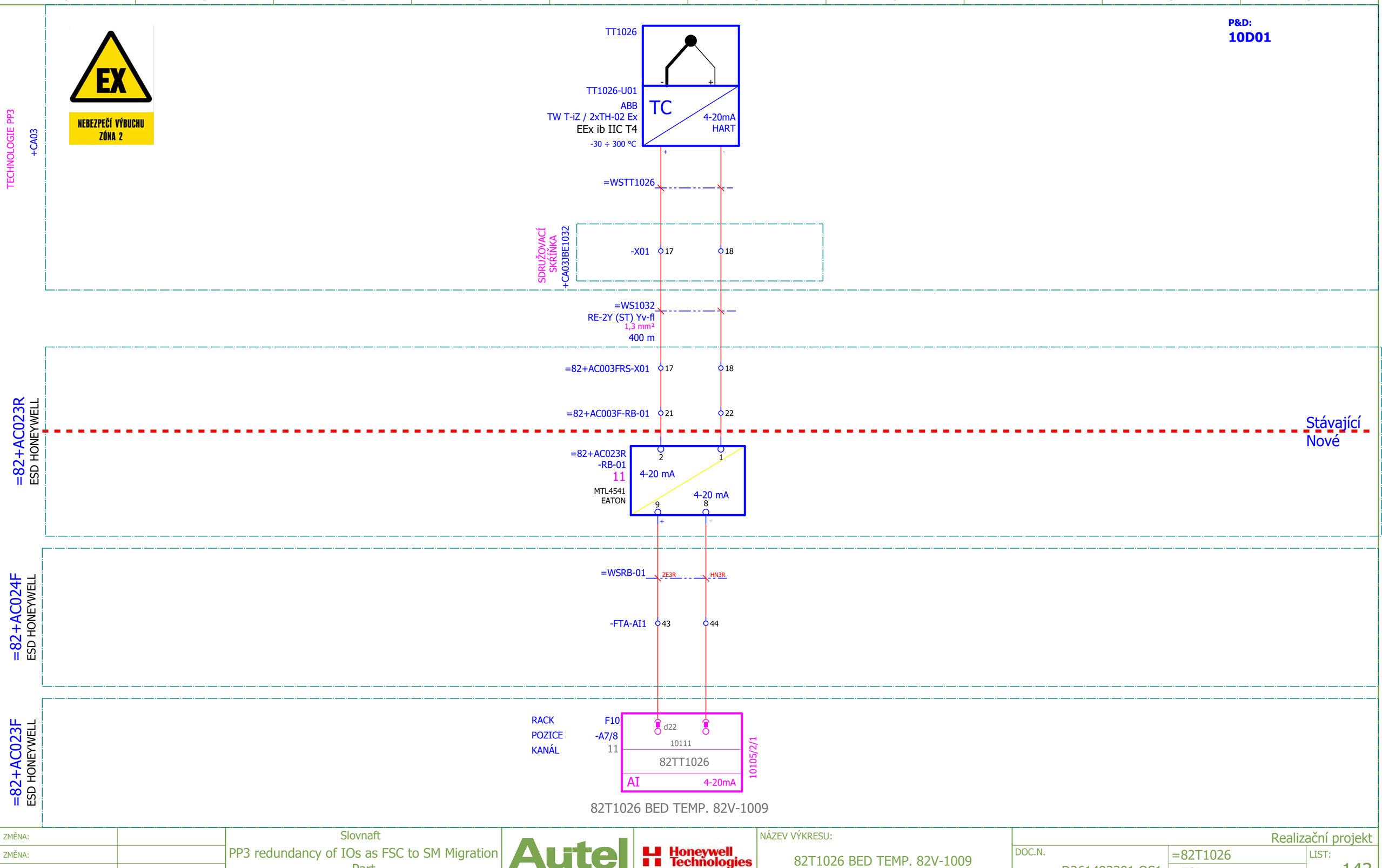

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1026 BED TEMP. 82V-1009	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1026 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 143

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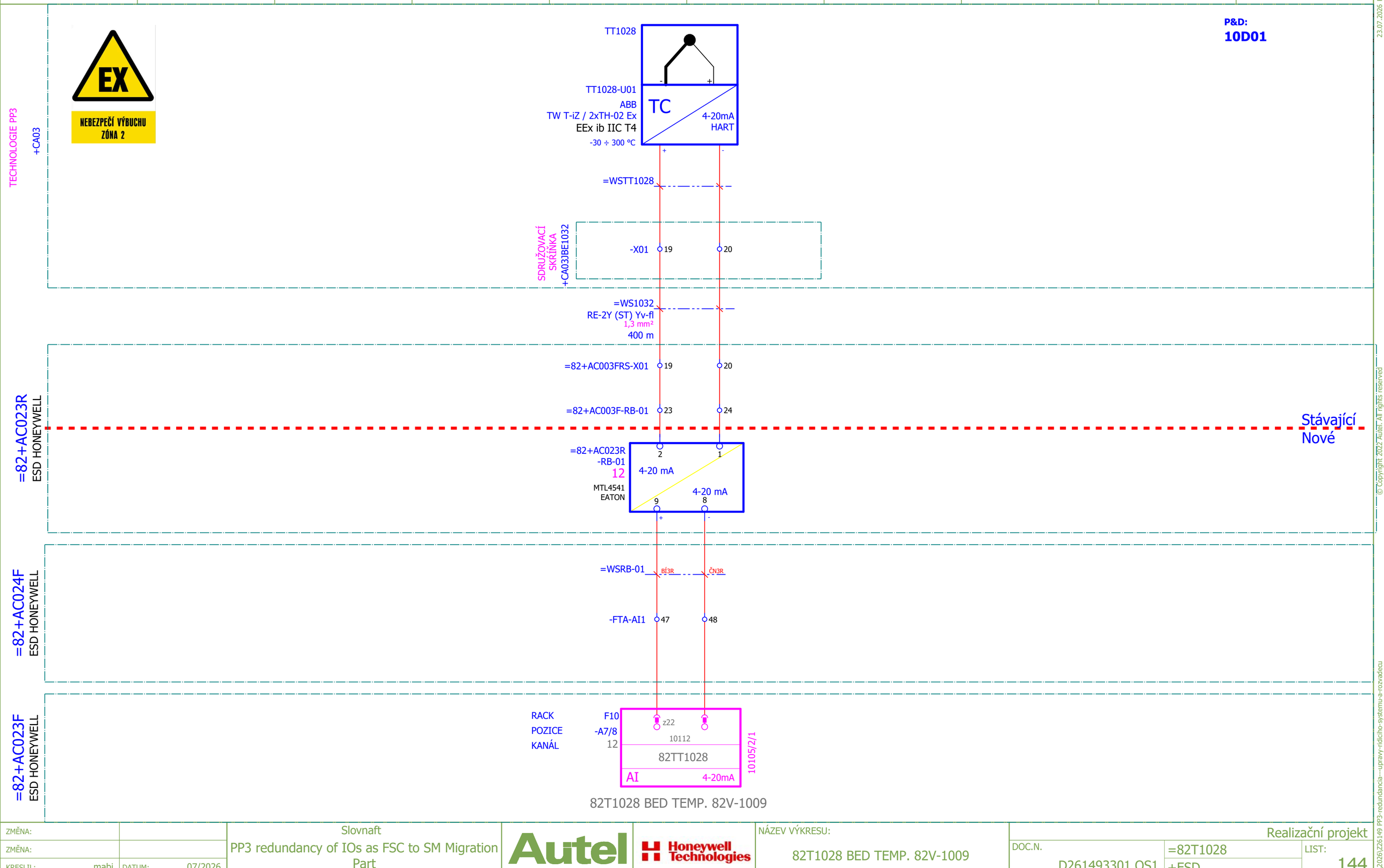

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ZMĚNA:					DOC.N. D261493301.OS1	=82T1028 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 144

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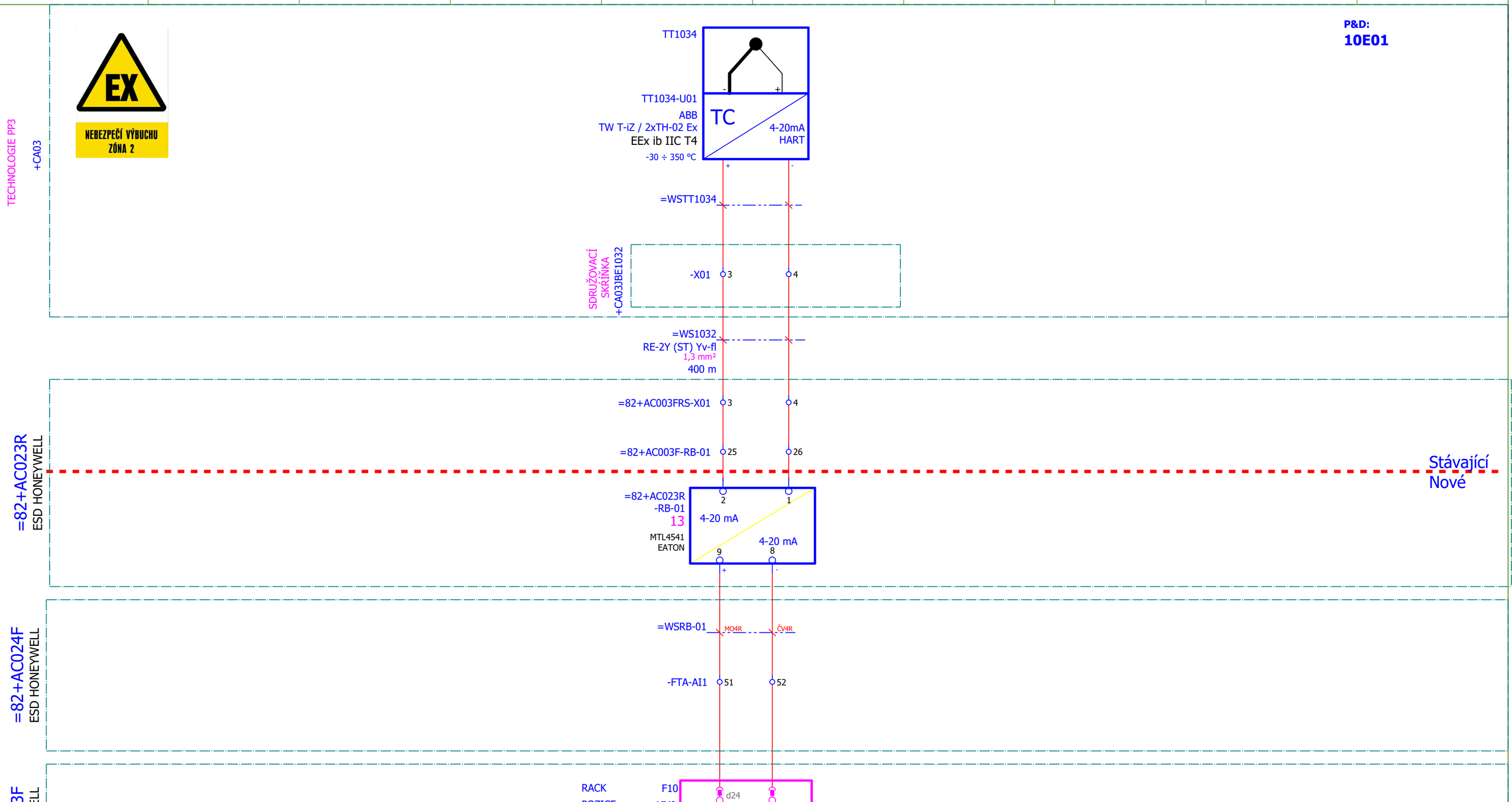

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1034 BED TEMP. 82V-1012	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1034 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 145

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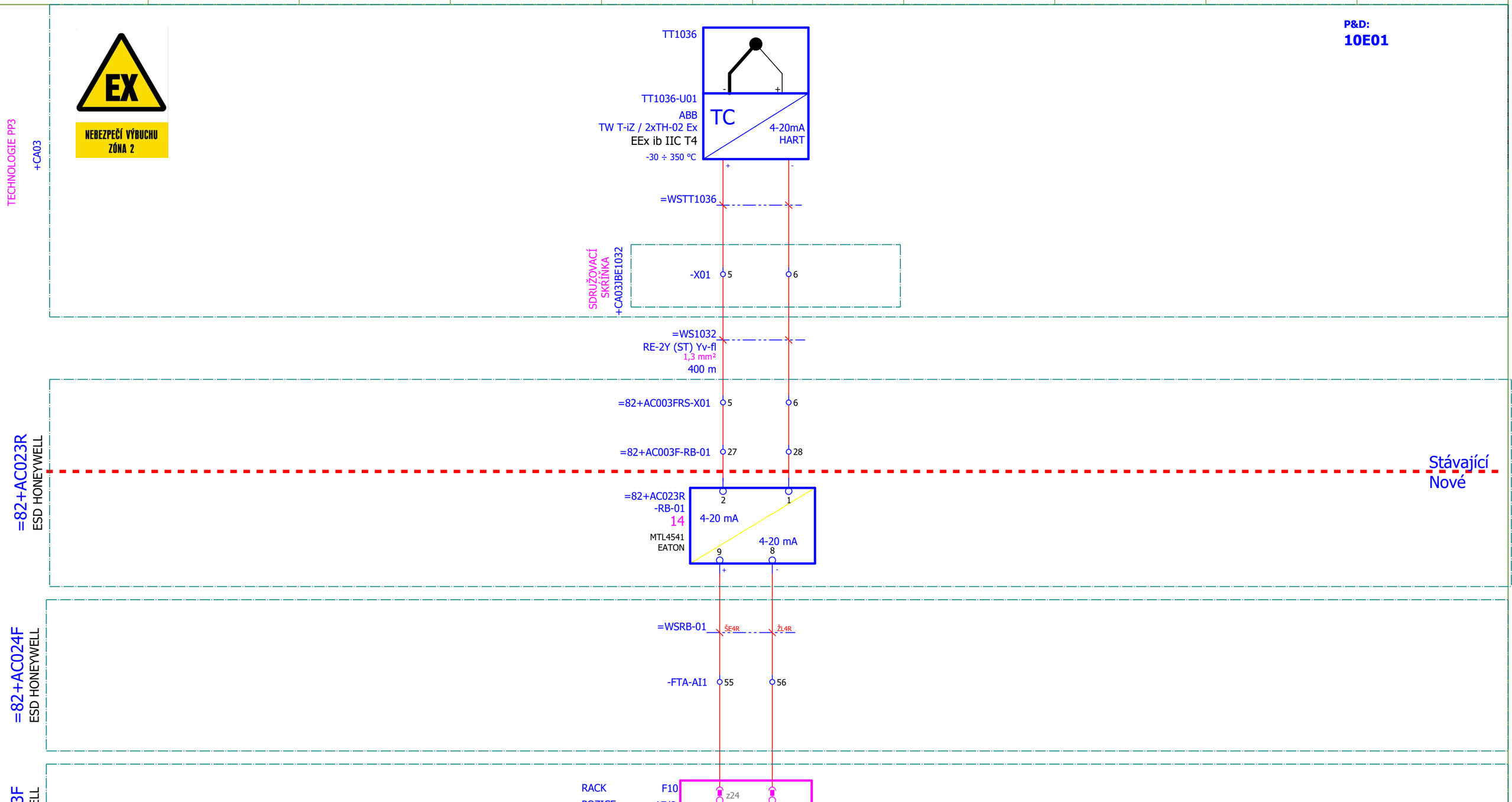

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ZMĚNA:					DOC.N. D261493301.OS1	=82T1036 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 146

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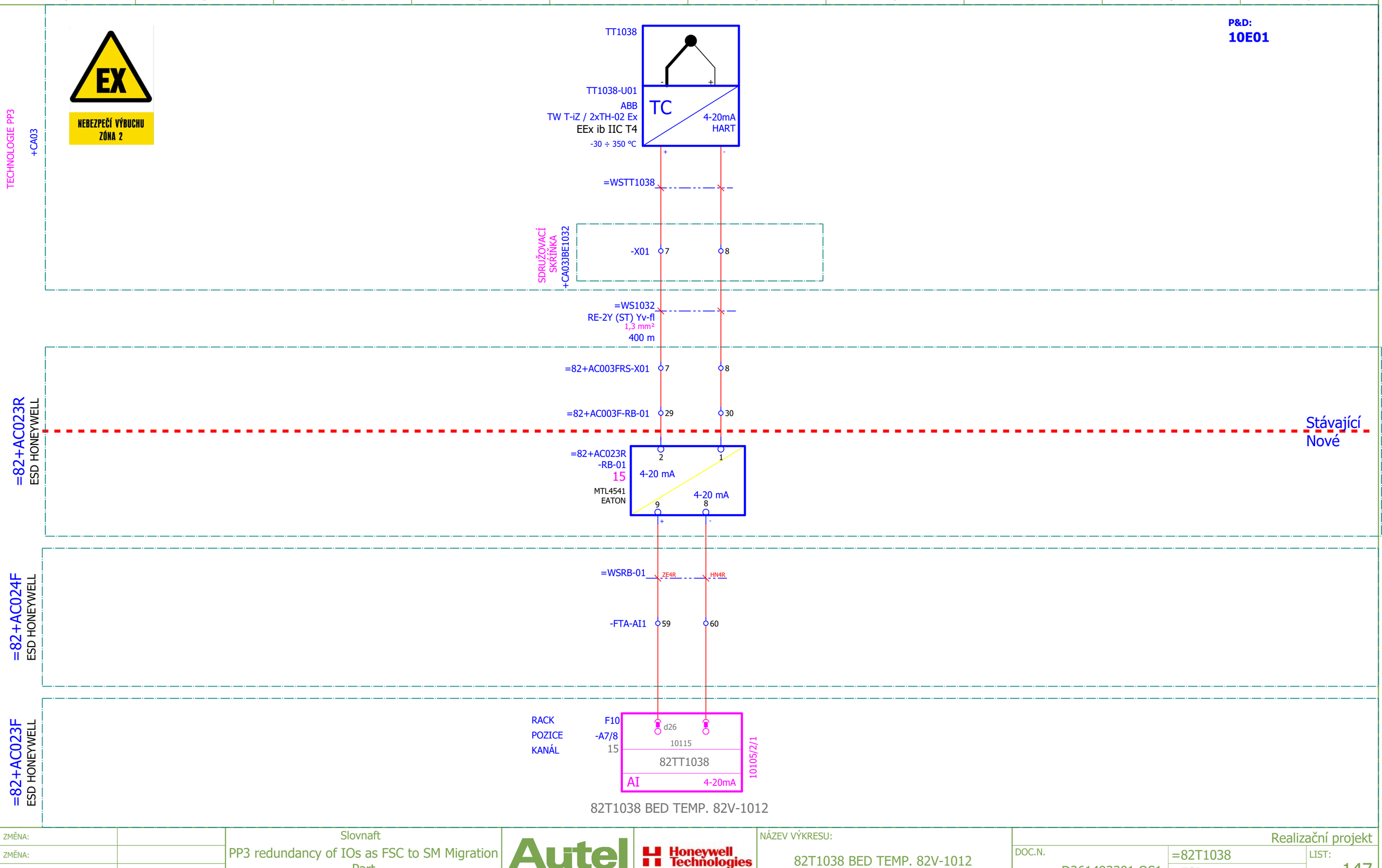

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ZMĚNA:					DOC.N. D261493301.OS1	=82T1038 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 147

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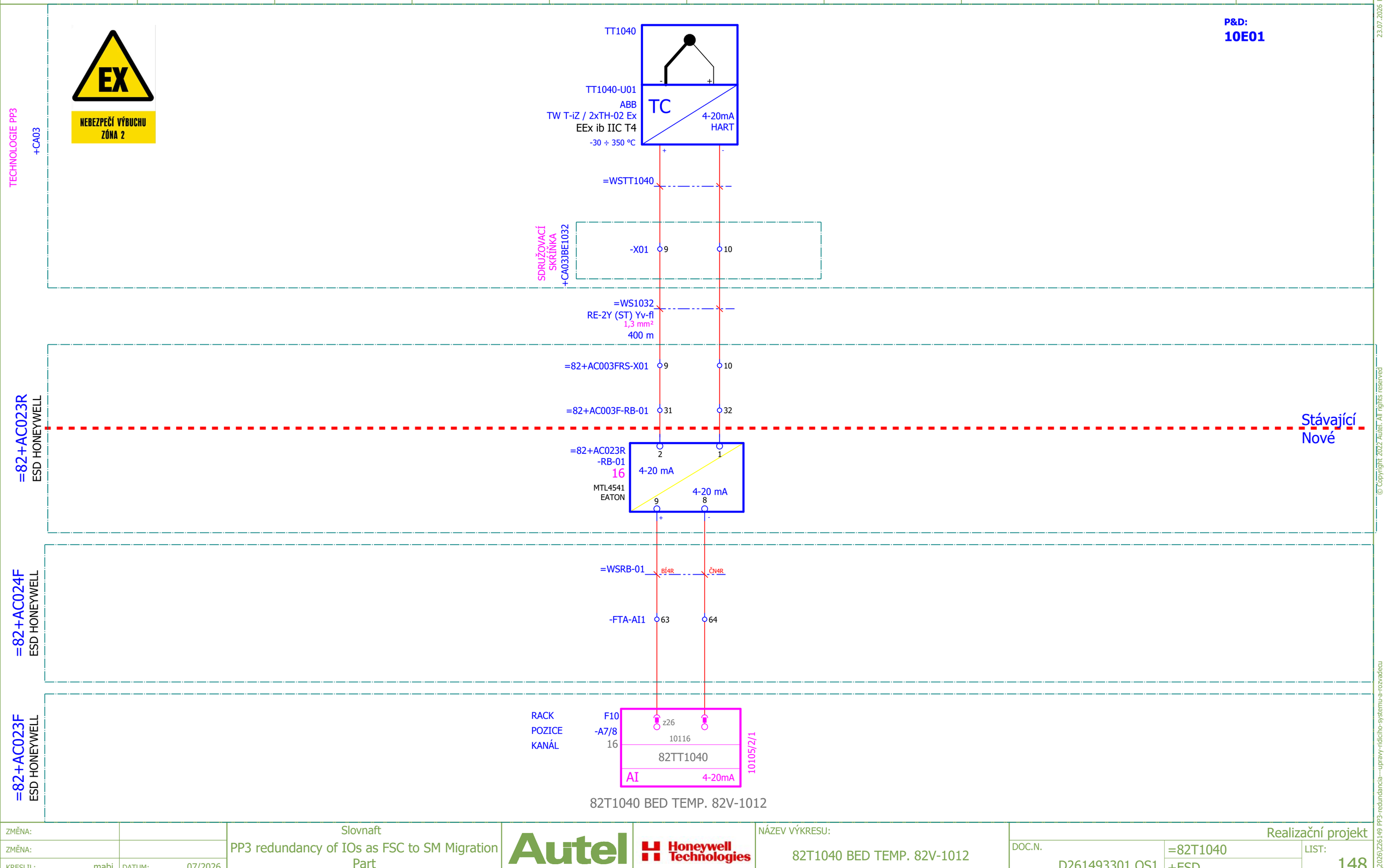

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ZMĚNA:					DOC.N. D261493301.OS1	=82T1040 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 148

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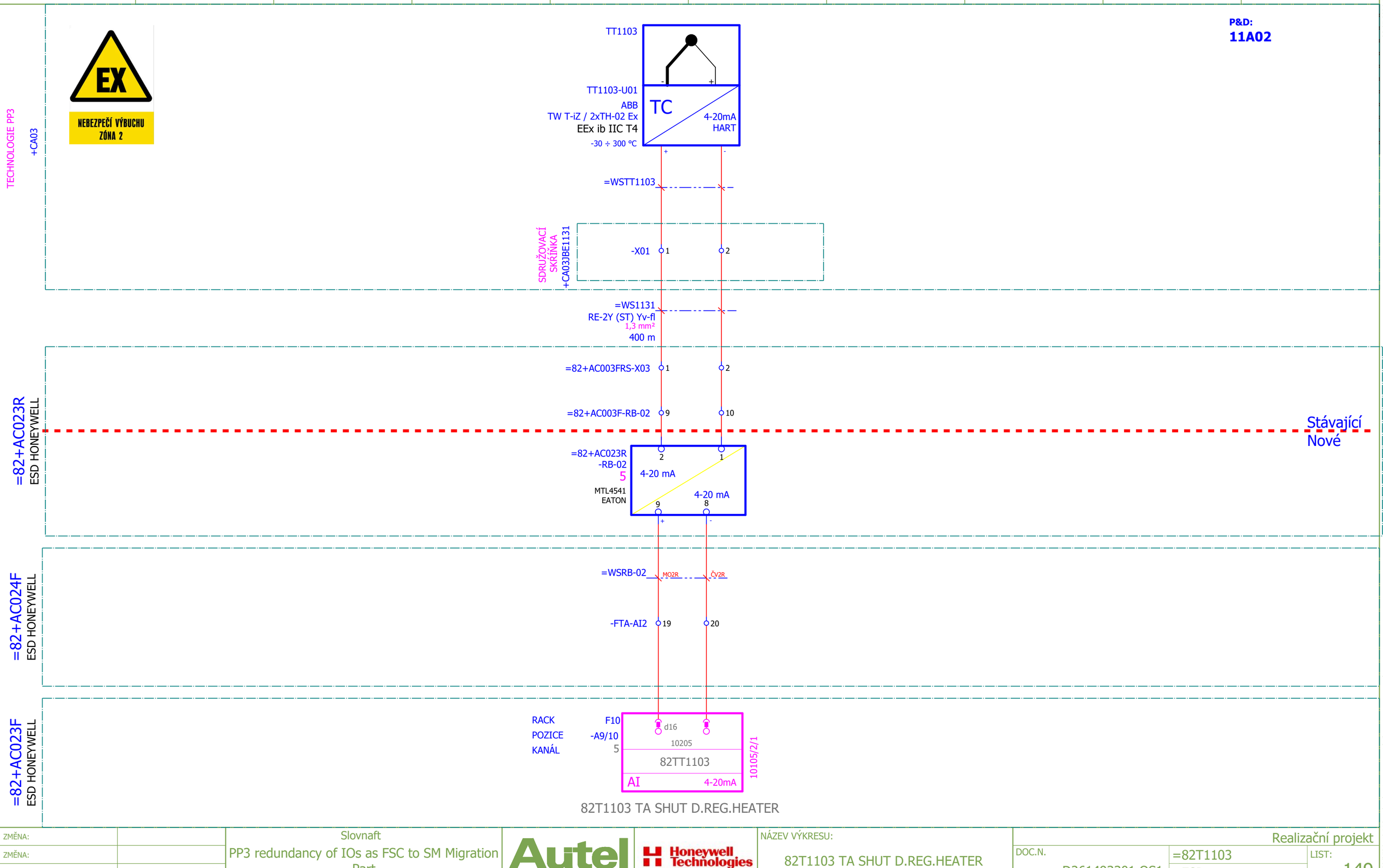

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1103 TA SHUT D.REG.HEATER	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1103 +ESD
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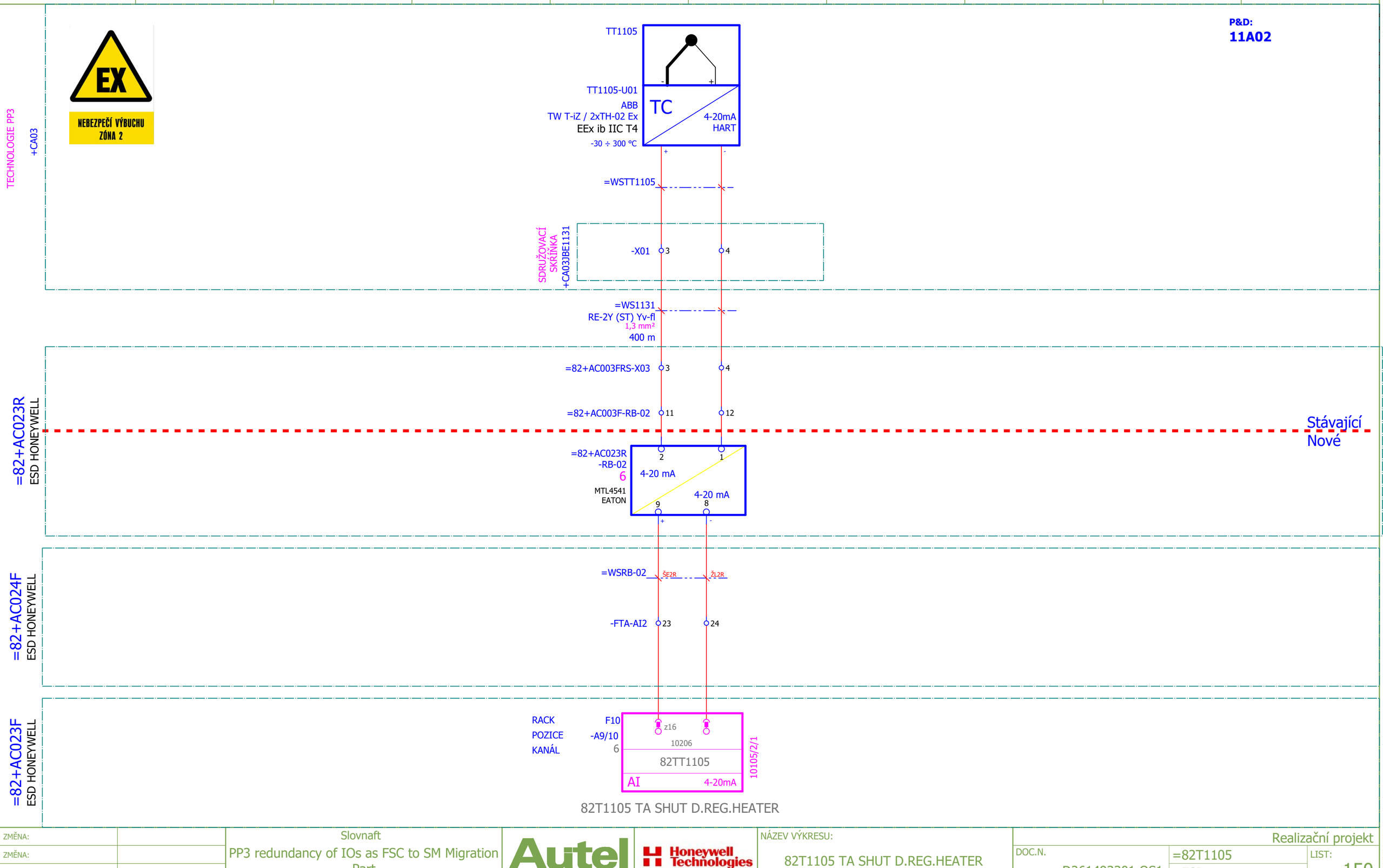

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ZMĚNA:					DOC.N. D261493301.OS1	=82T1105 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 150

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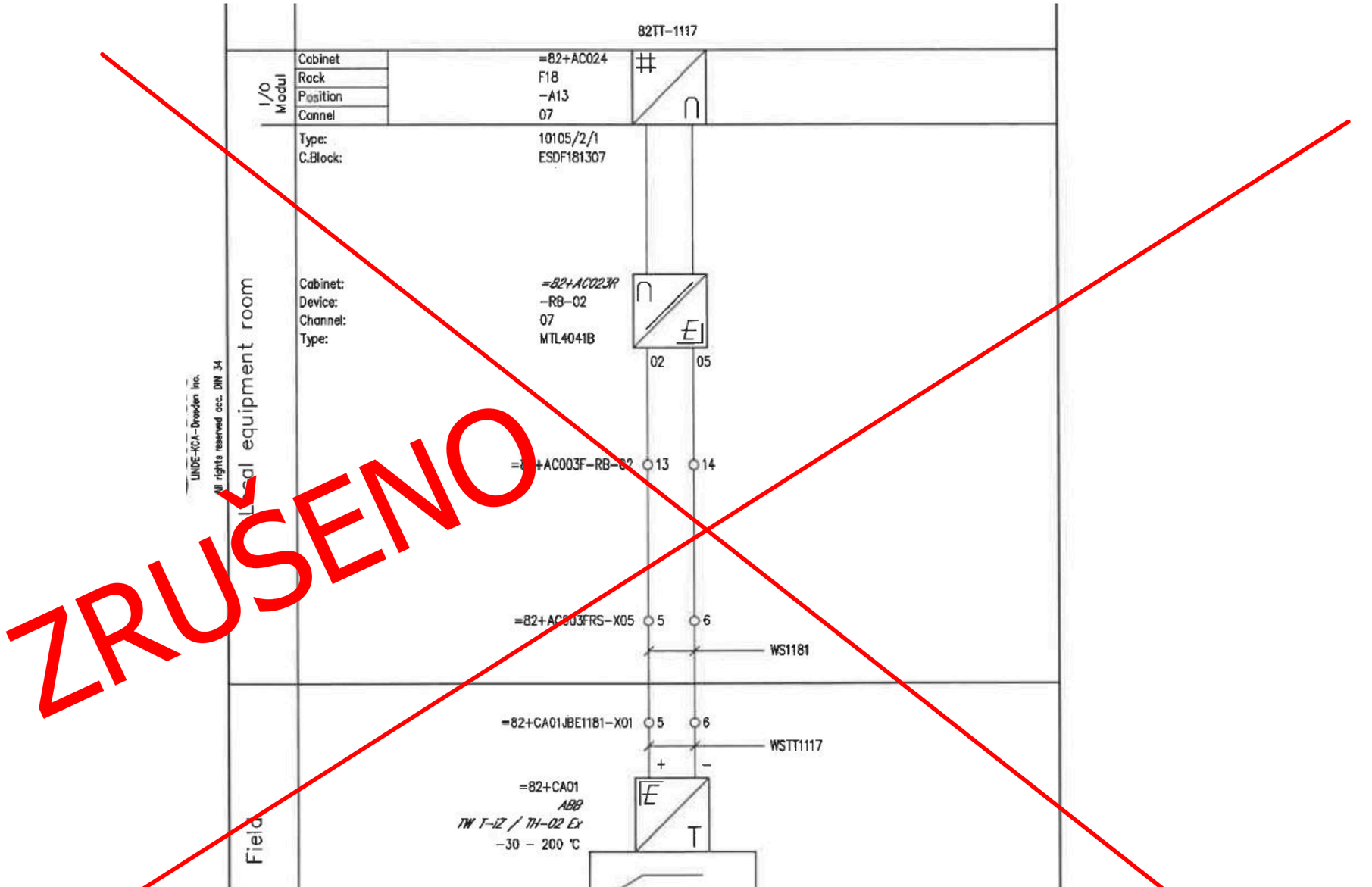

Rev.	Date	Editor / Department	checked by/department	approved by
3	17.08.05	Bieder	Dr. Ritte	Wiegandt
2	03.02.05	Bieder	Dr. Ritte	Wiegandt
1	02.07.0	Adler	Dr. Ritte	Wiegandt
0	07.05.0	Adler	Dr. Ritte	Wiegandt

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Slovnaft

82T1117
DISCHARGE 3rd STAGE

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Drawingnr.: Linde
Drawingnr.: client 0000JZL 0011
Job-No.: 32191356
Job-Code: Bratislava PP
Sheet 82T1117

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1117 DISCHARGE 3rd STAGE	Realizační projekt	
ZMĚNA:						DOC.N. D261493301.OS1	=82T1117 +ESD
KRESLIL: mabi	DATUM: 07/2026						LIST: 151

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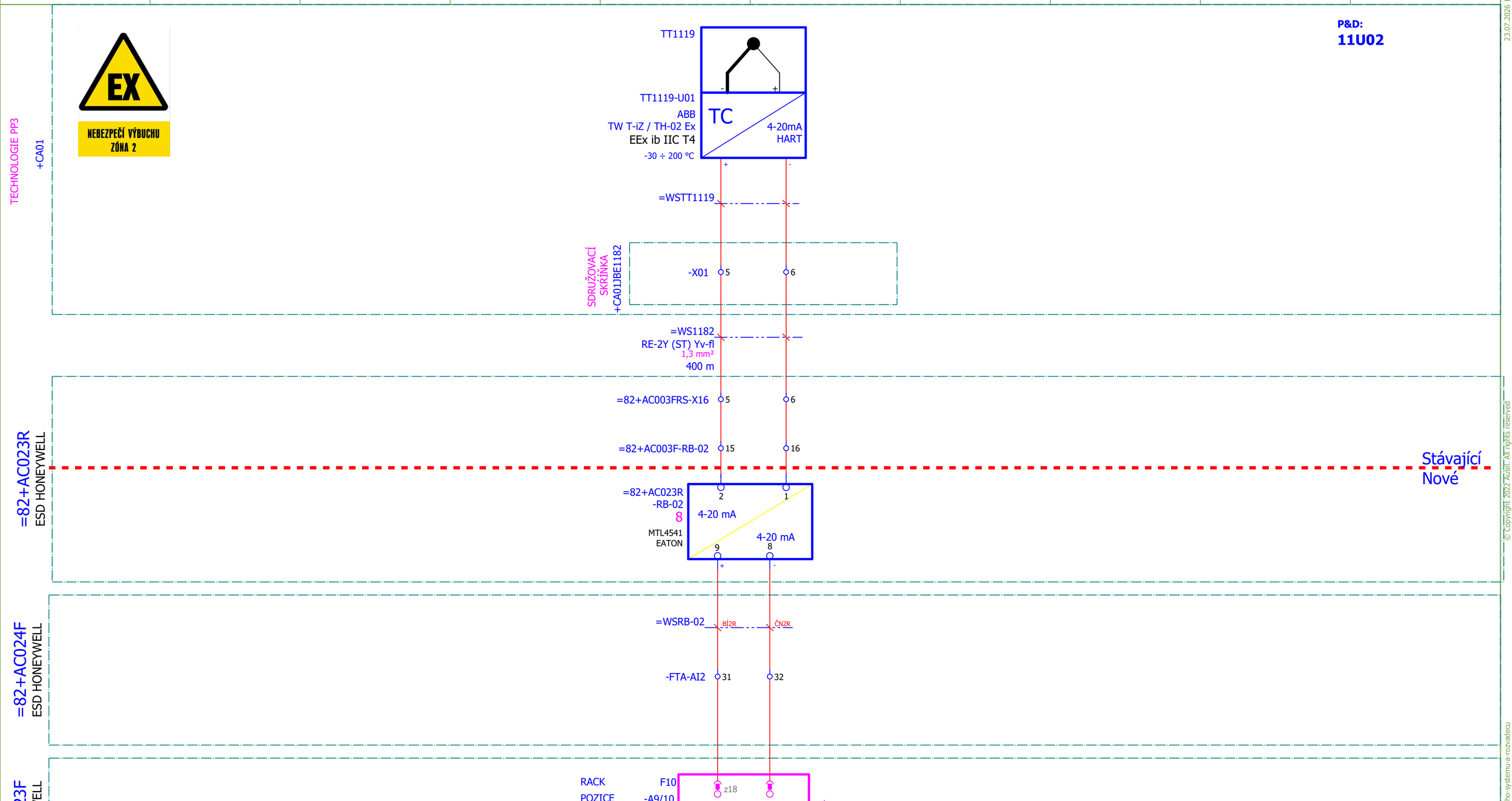

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1119 DISCHARGE 3rd STAGE.	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1119 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 152

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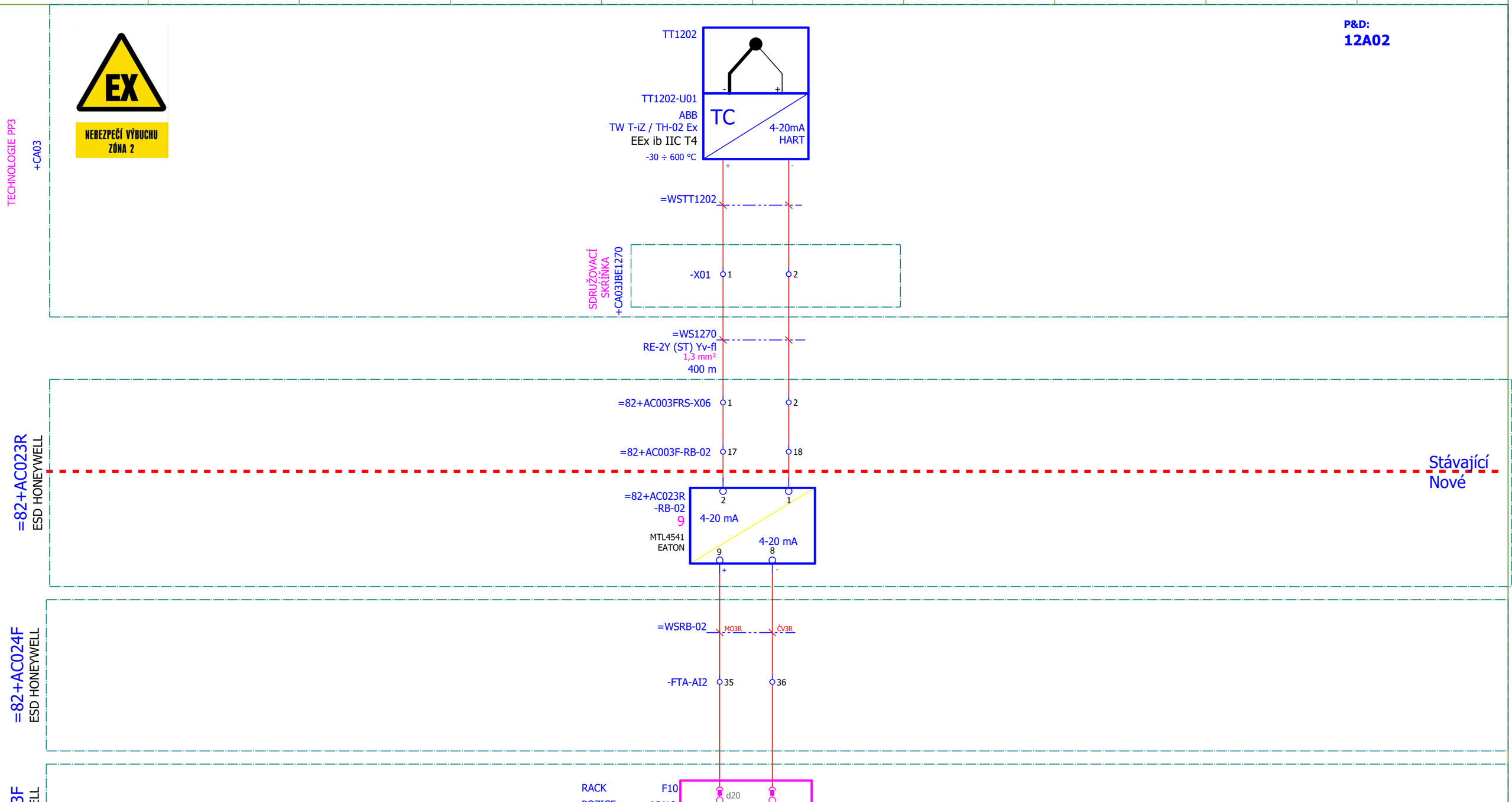

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1202 BURN OUT PREVENT	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1202 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 153

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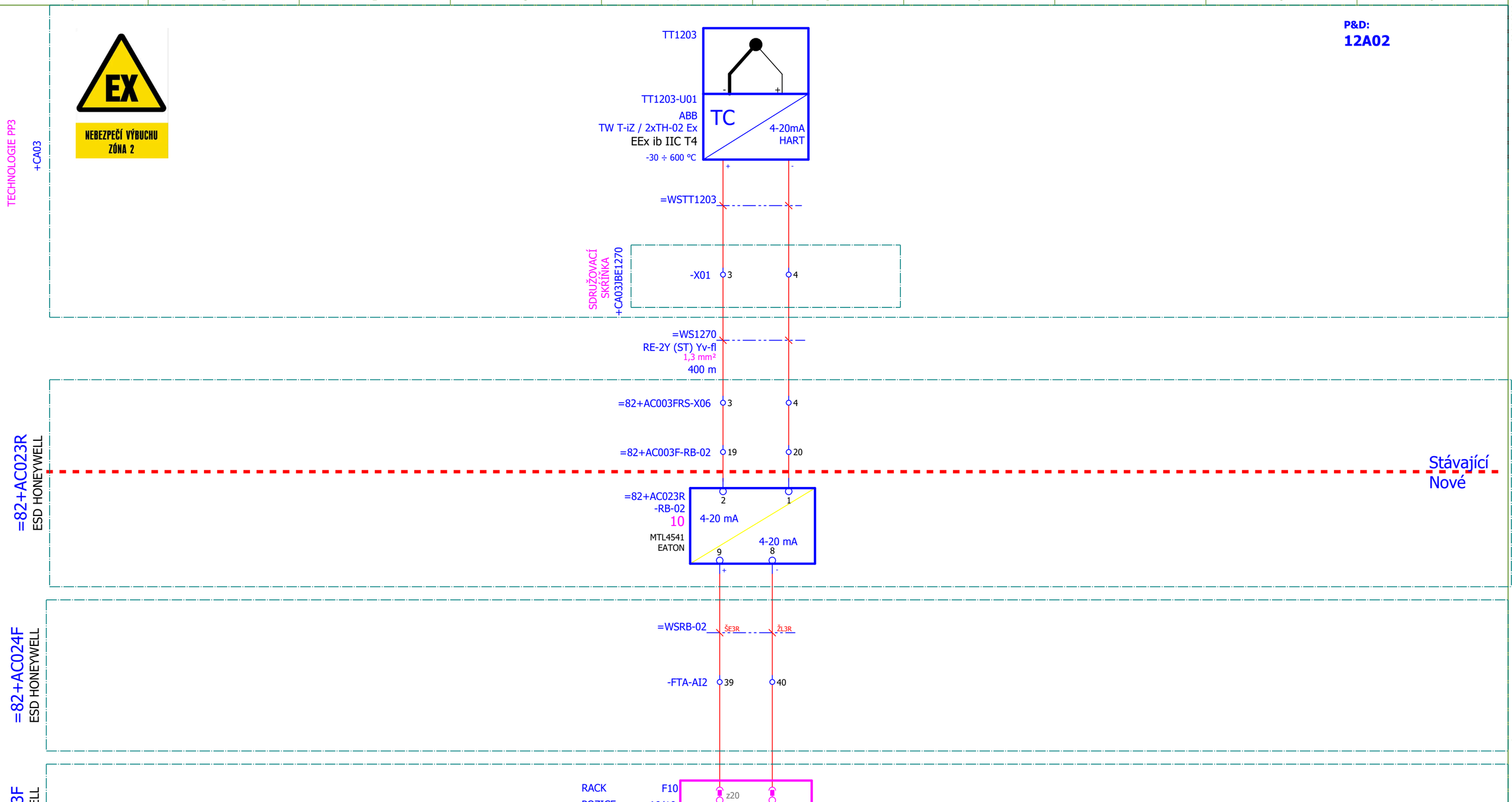

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1203 BURN OUT PREVENT	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1203 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 154

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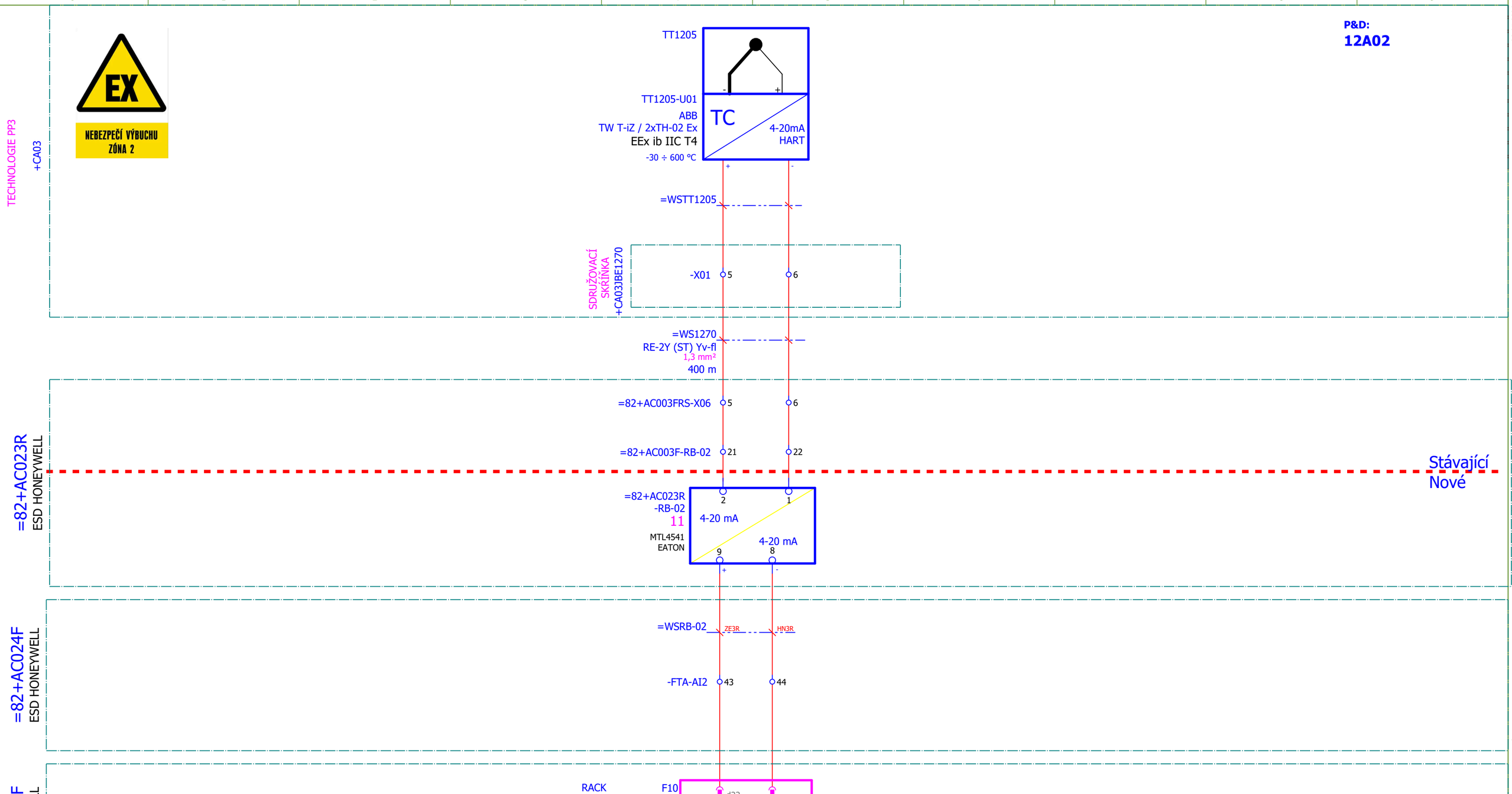

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1205 BURN OUT PREVENT	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1205 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 155

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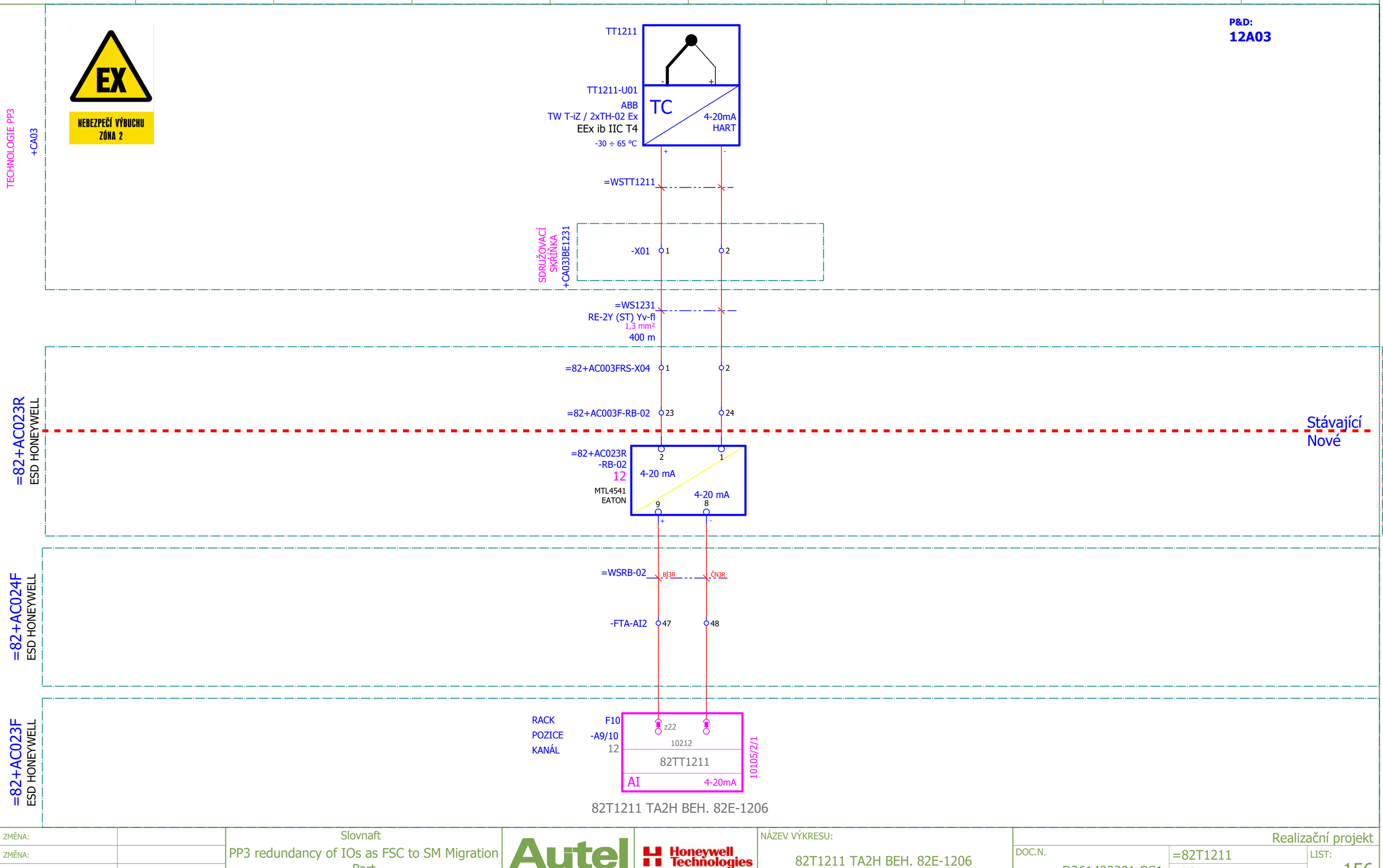

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1211 TA2H BEH. 82E-1206	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1211 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 156

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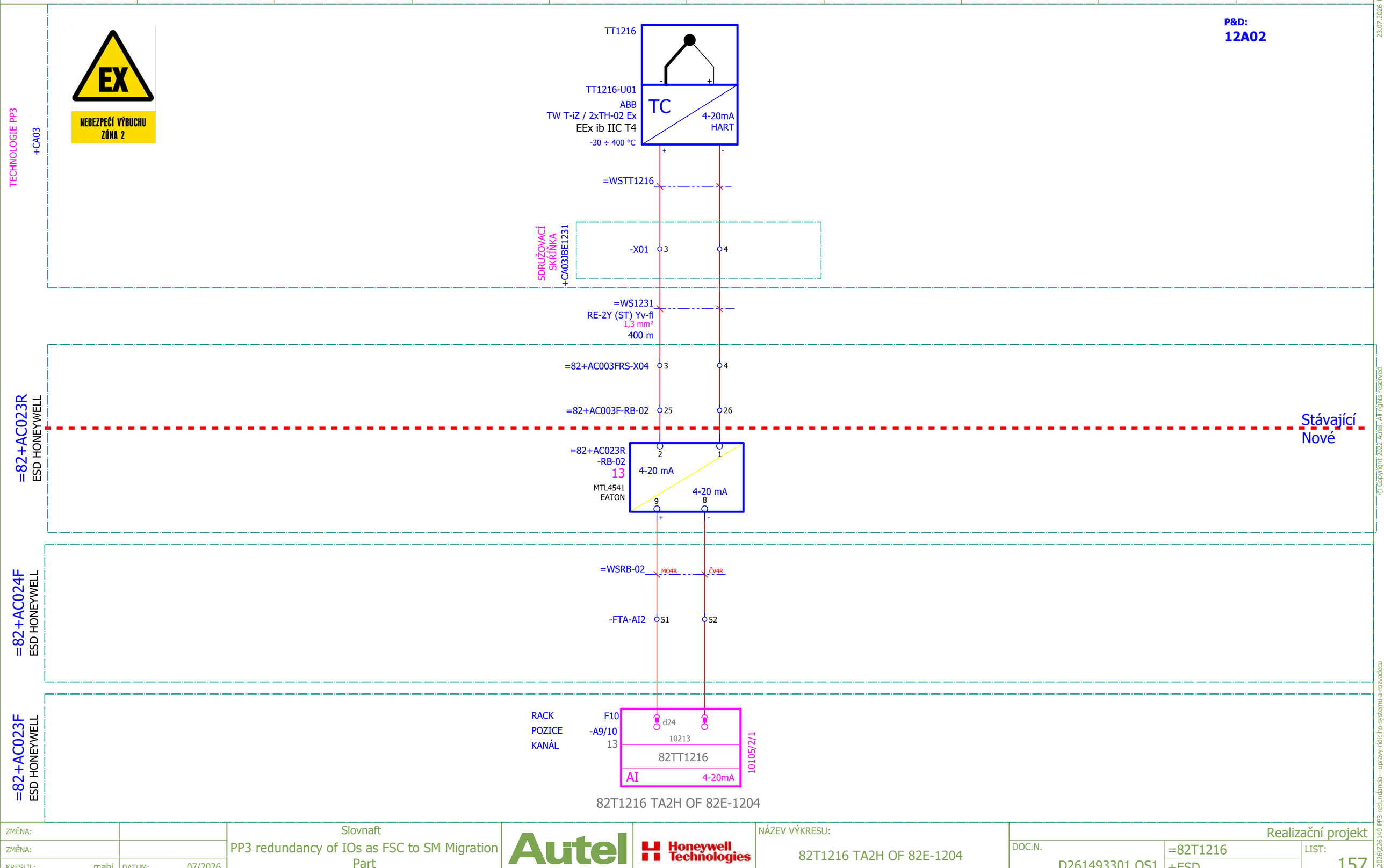

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1216 TA2H OF 82E-1204	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1216 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 157

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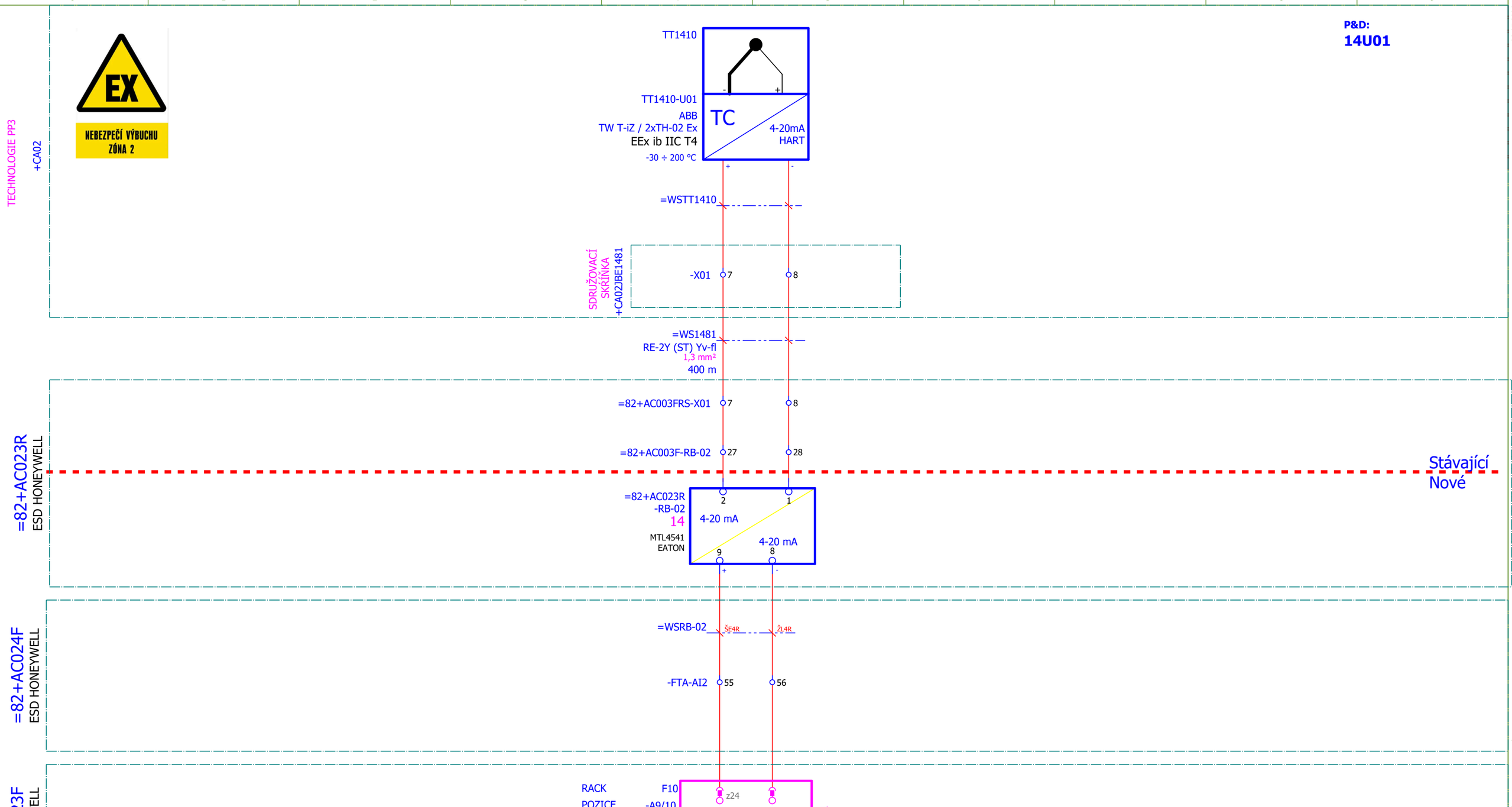

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T1410 OUTLET 82EK1411	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T1410 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 158

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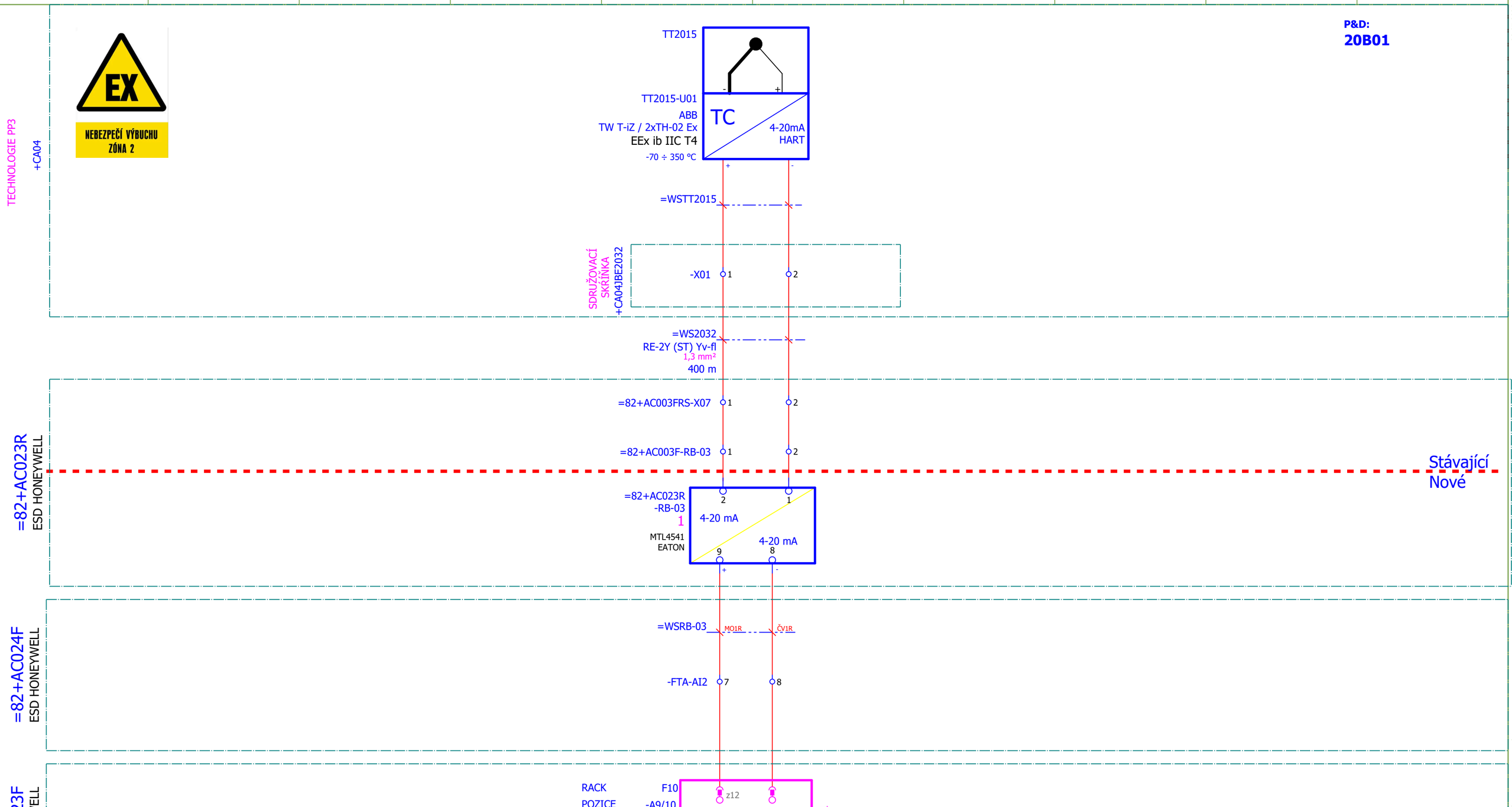

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T2015 TA3H OF 82V-2016	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T2015 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 159

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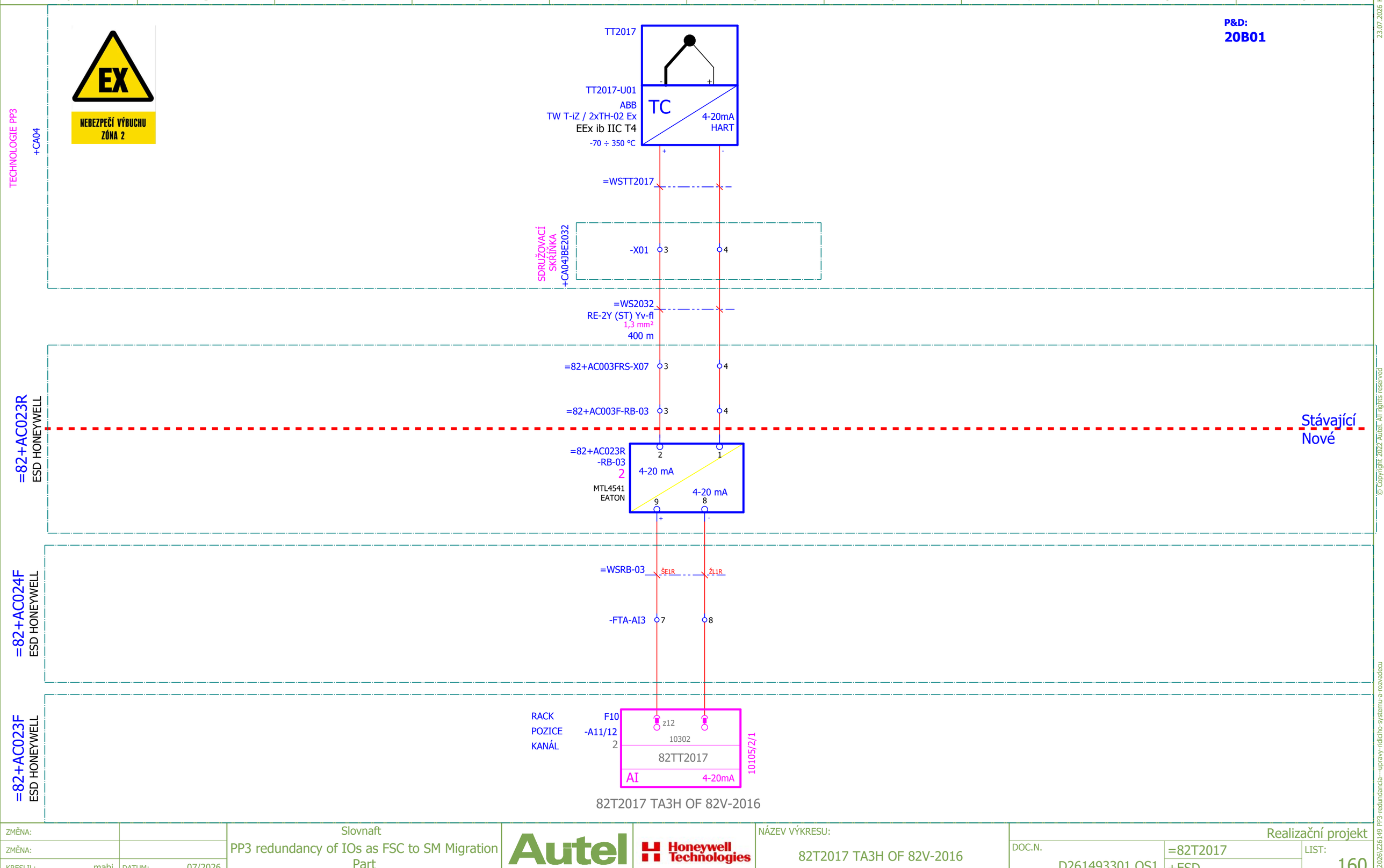

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T2017 TA3H OF 82V-2016	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T2017 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 160

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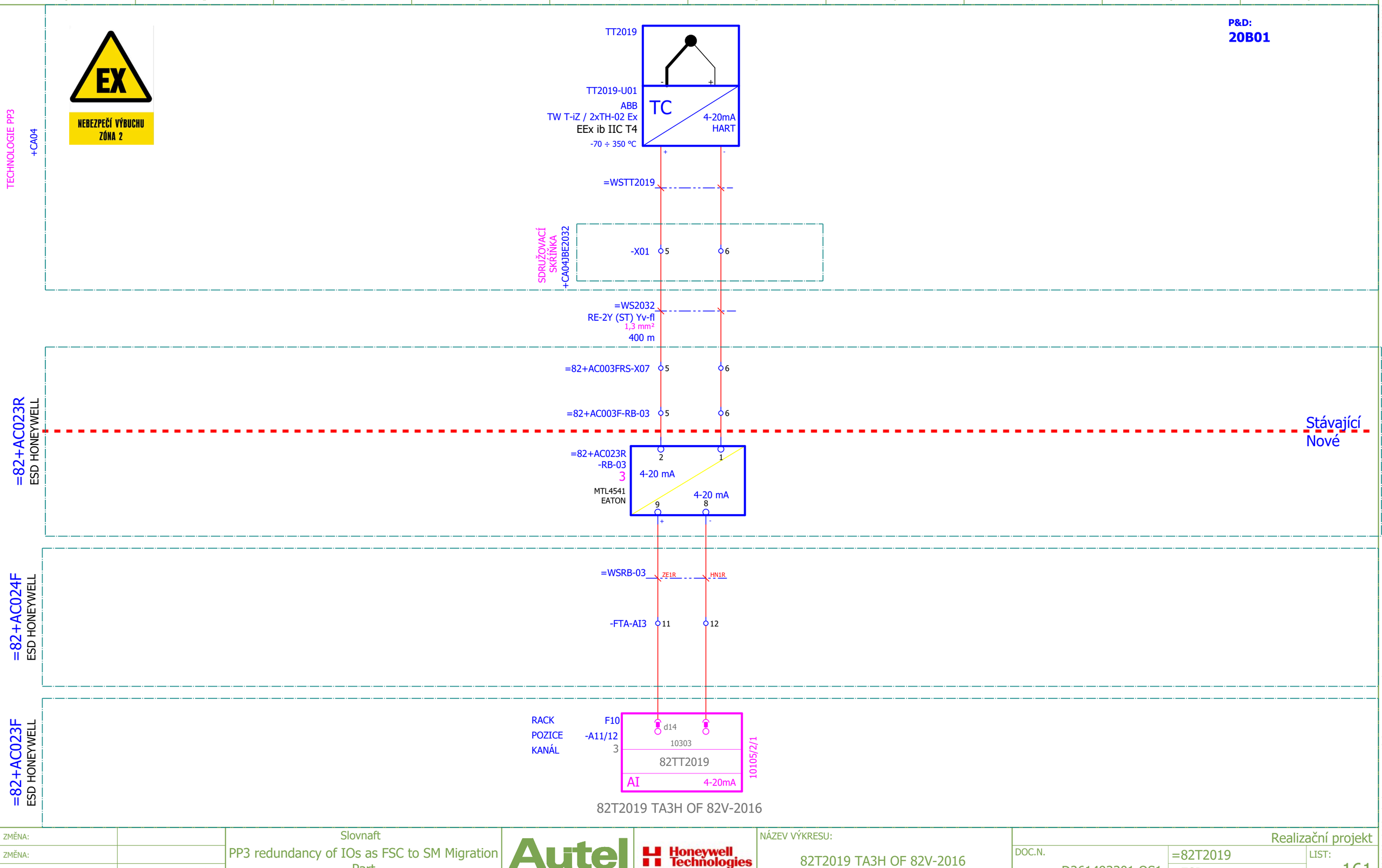

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T2019 TA3H OF 82V-2016	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T2019 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 161

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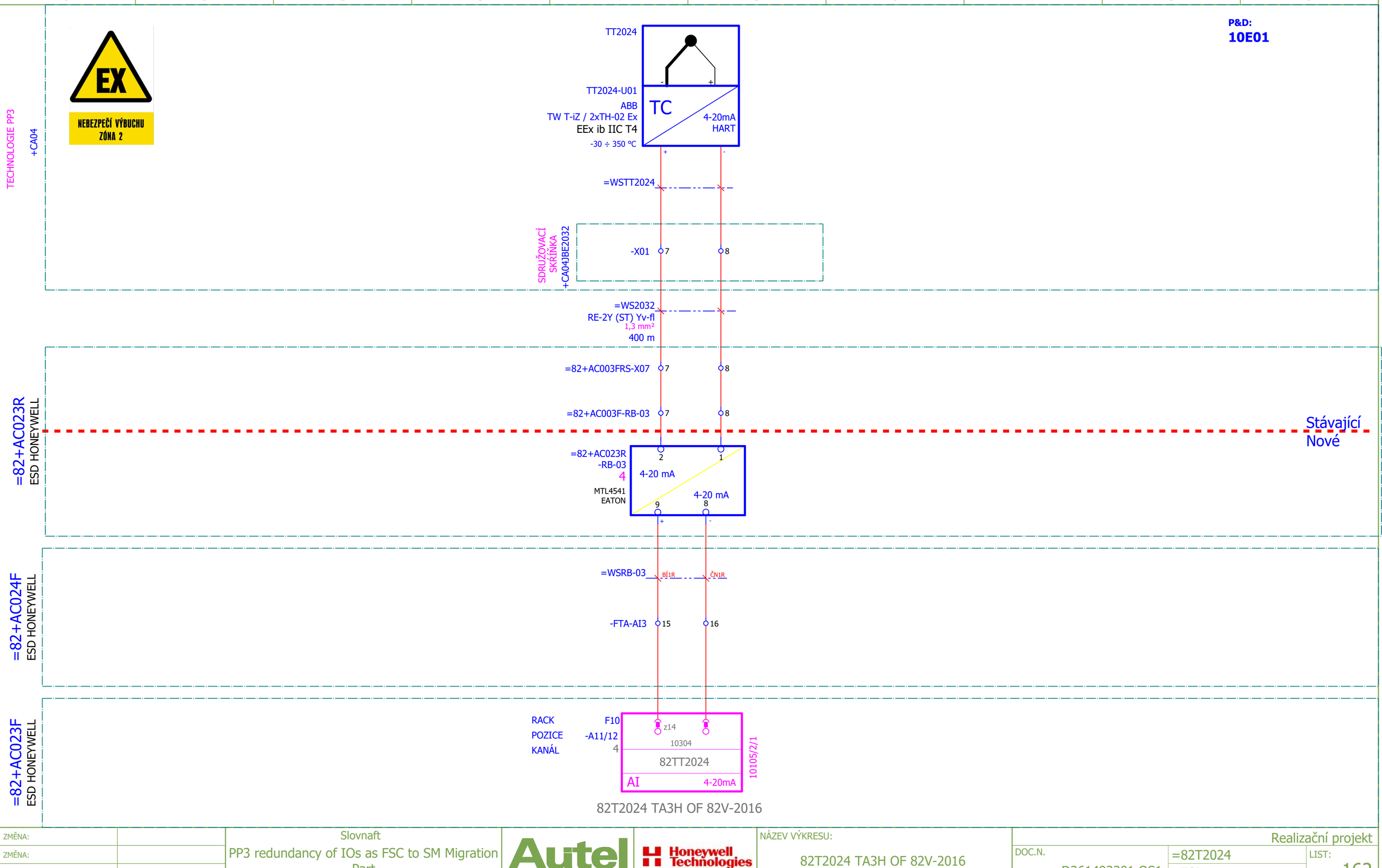

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T2024 TA3H OF 82V-2016	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T2024 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 162

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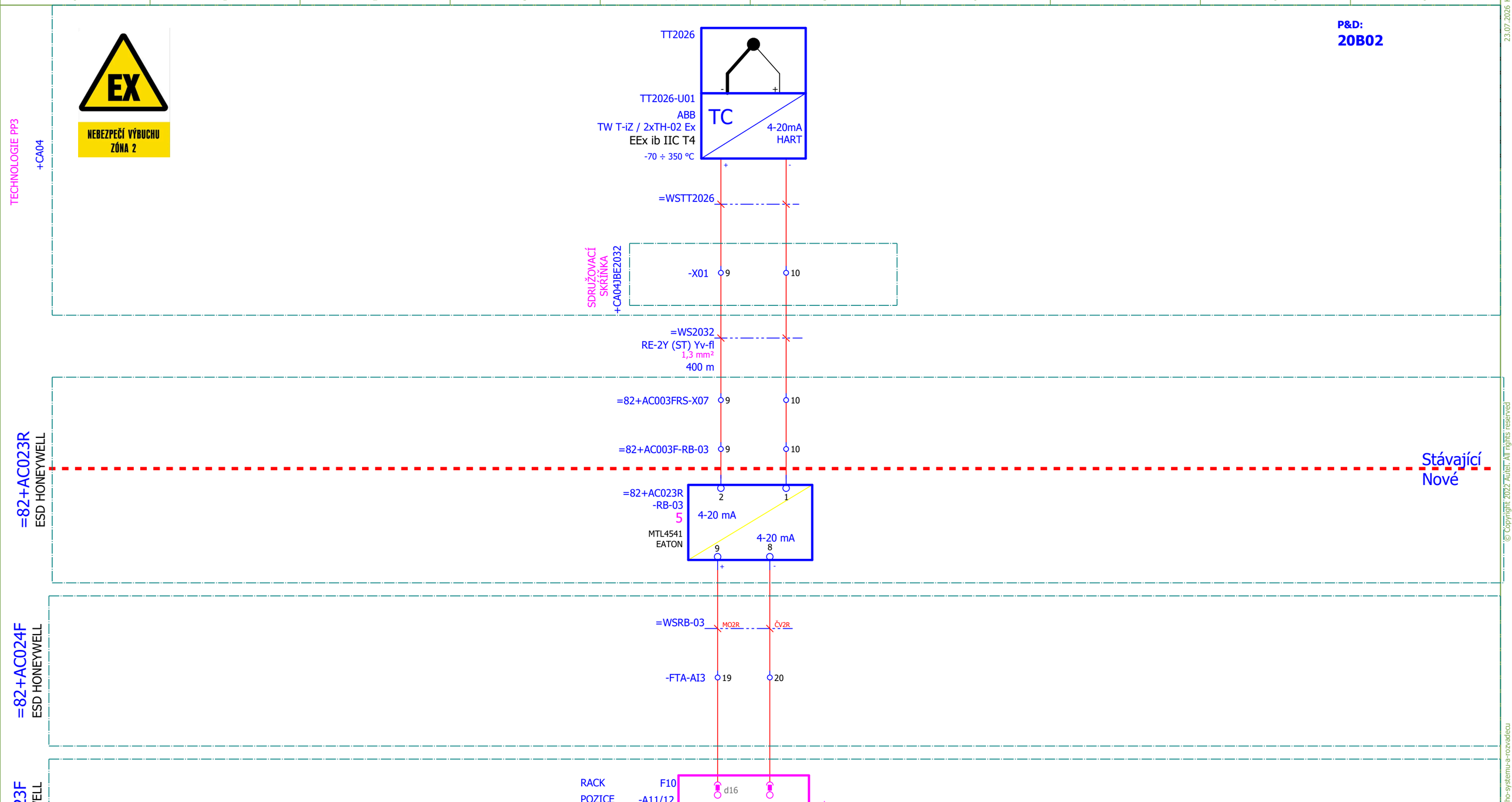

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ZMĚNA:					DOC.N. D261493301.OS1	=82T2026 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 163

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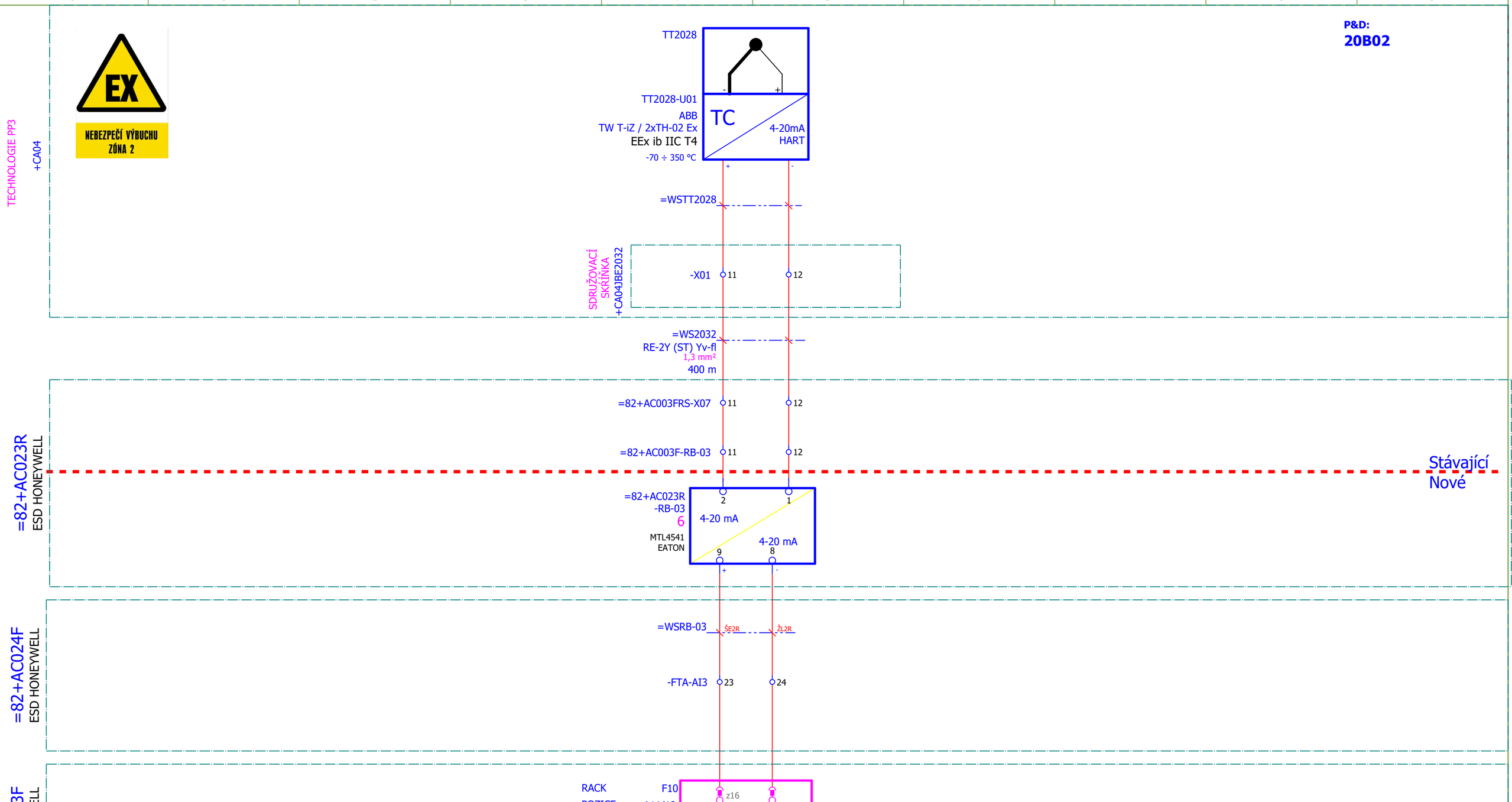

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T2028 TA3H OF 82V-2016	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T2028 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 164

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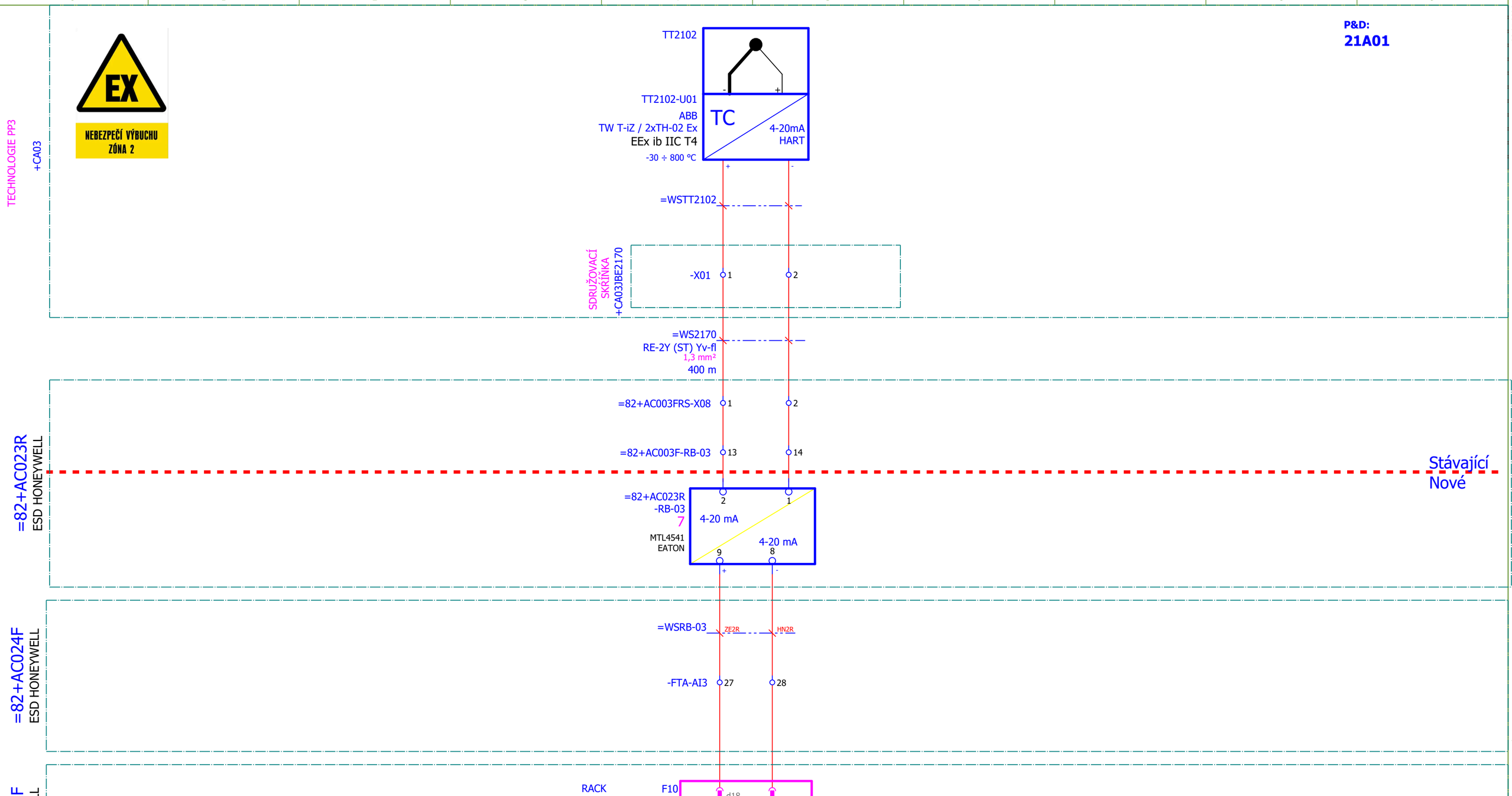

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T2102 STOP 82E-2114	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T2102 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 165

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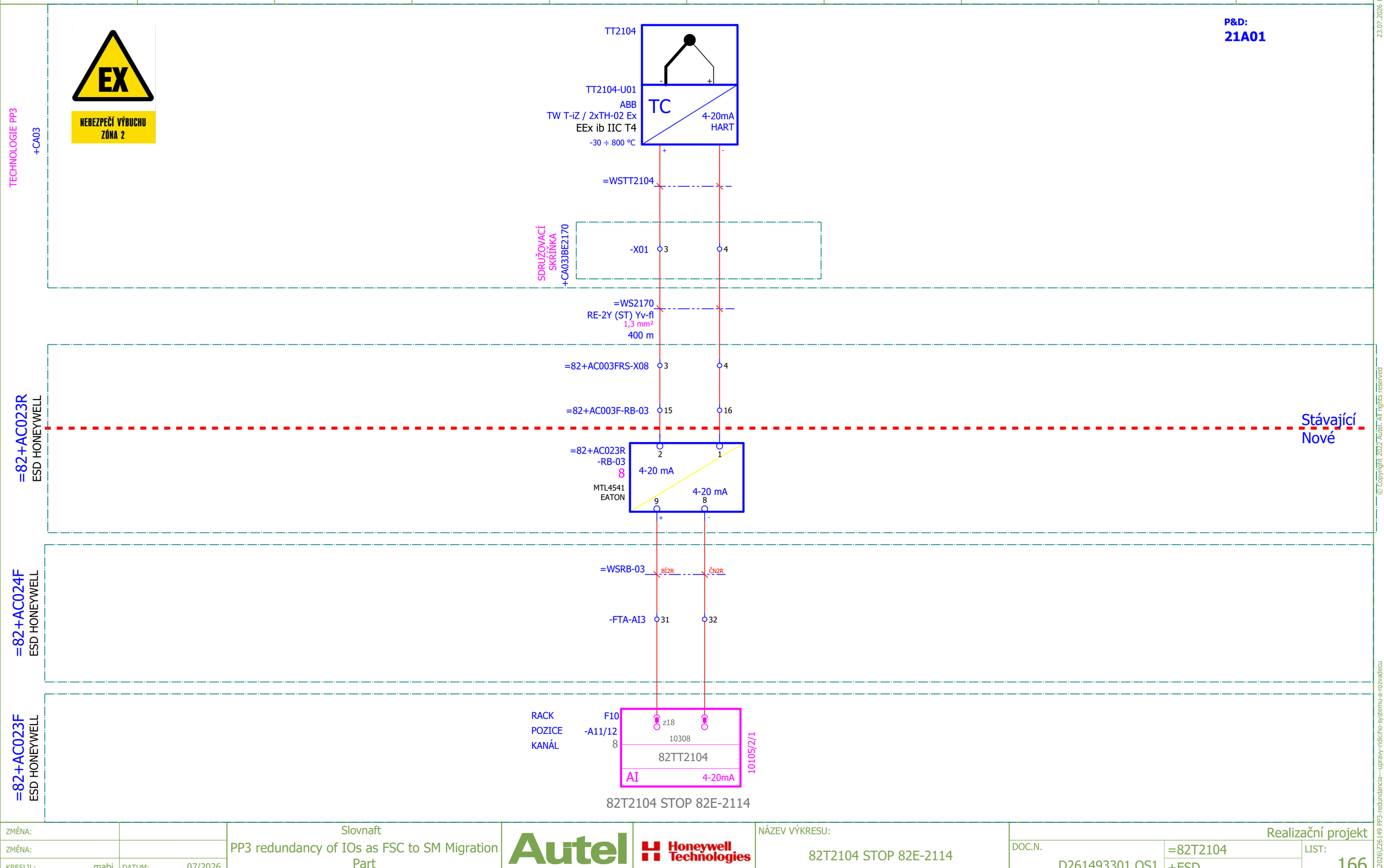

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T2104 STOP 82E-2114	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T2104 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 166

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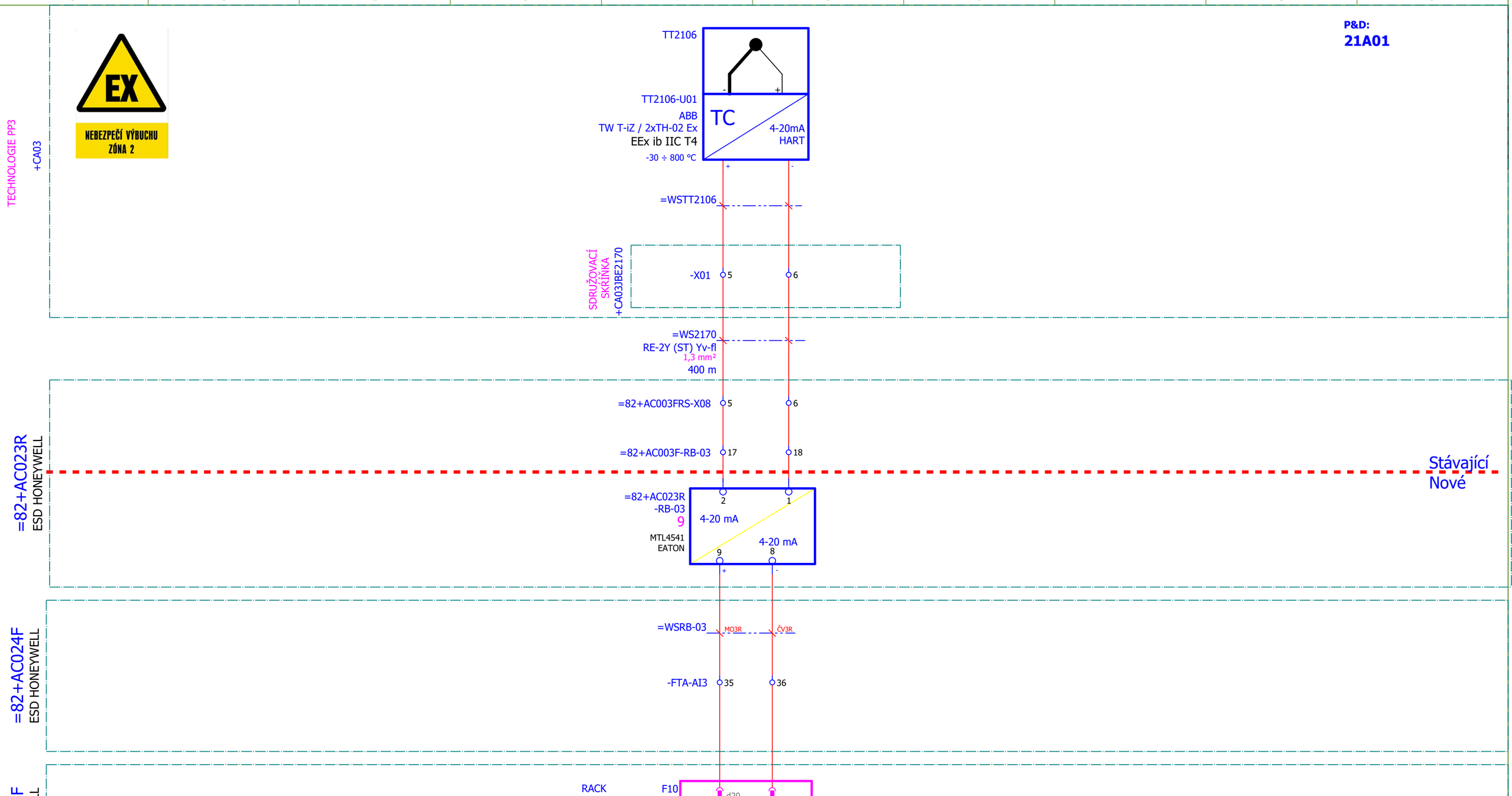

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T2106 STOP 82E-2114	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T2106 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 167

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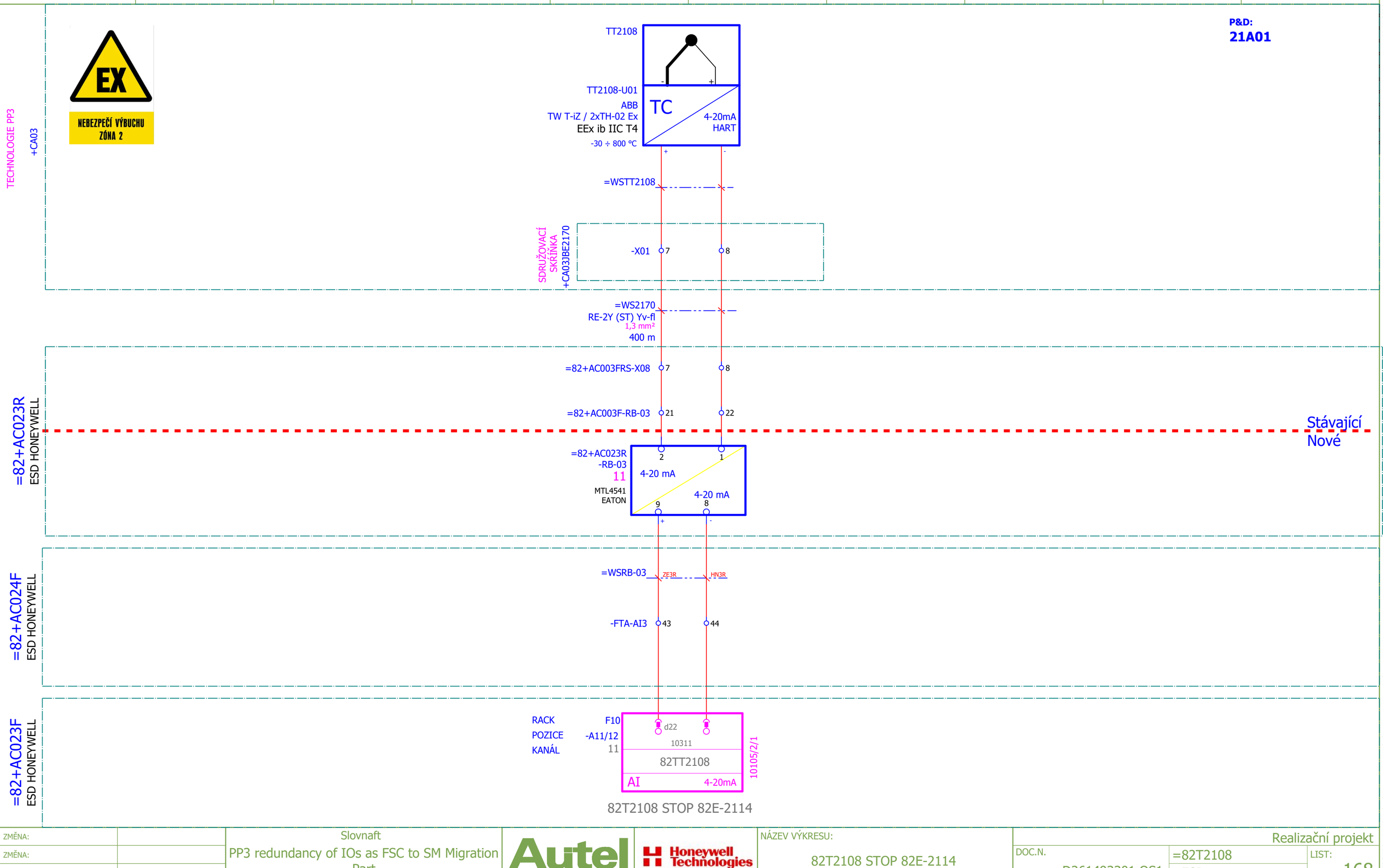

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ZMĚNA:					DOC.N. D261493301.OS1	=82T2108 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 168

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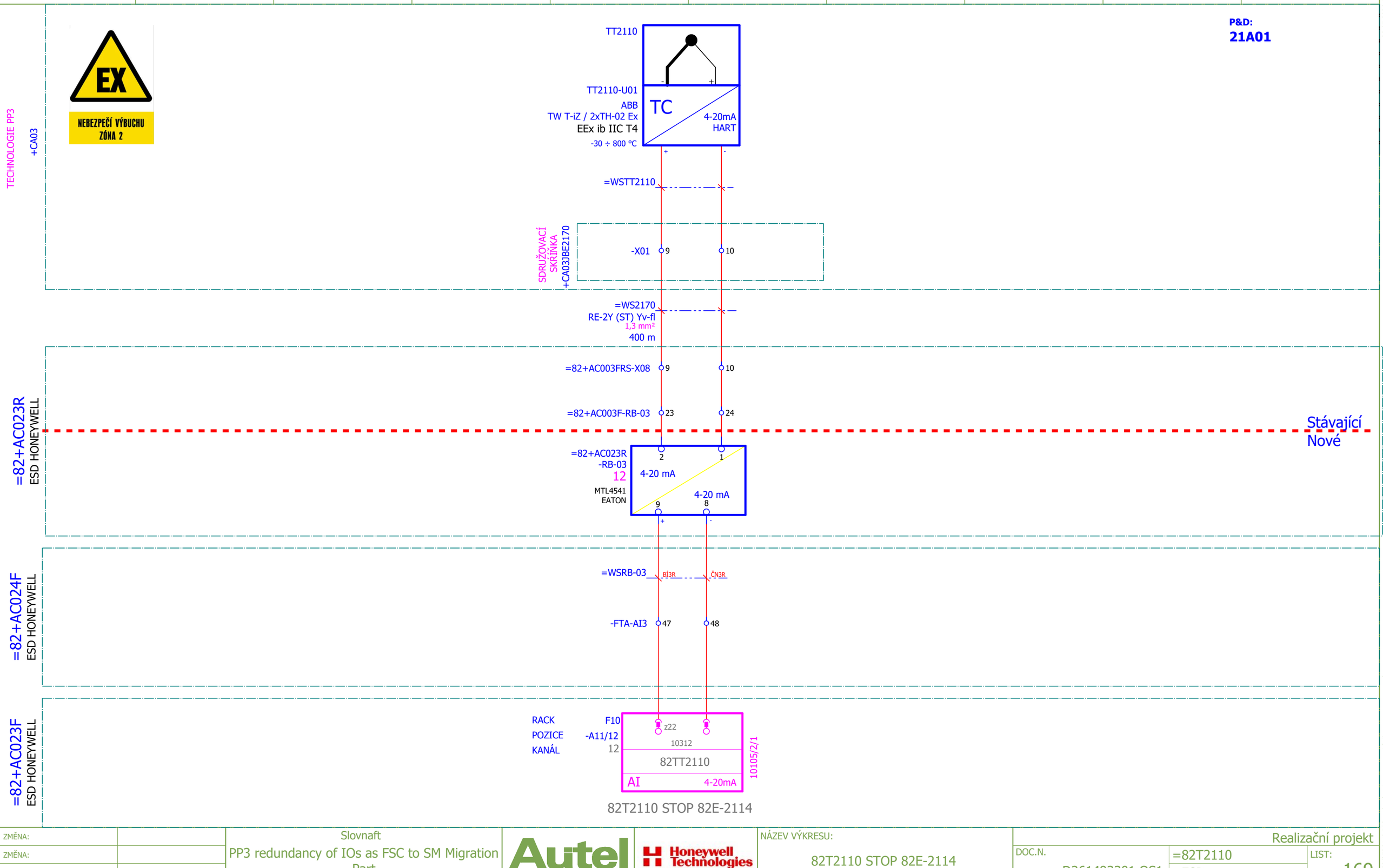

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ZMĚNA:					DOC.N. D261493301.OS1	=82T2110 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 169

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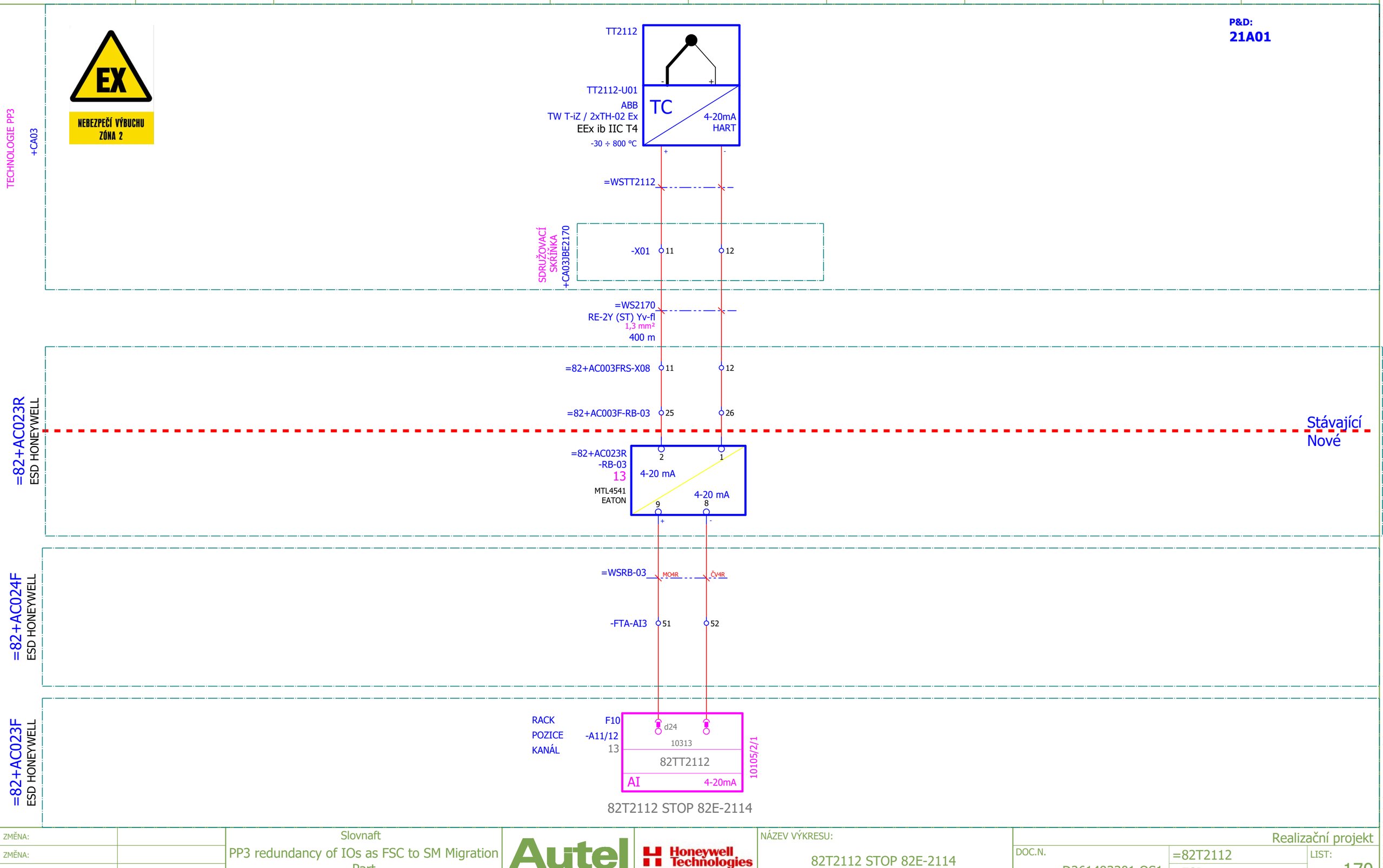

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T2112 STOP 82E-2114
ZMĚNA:					
KRESLIL: mabi	DATUM: 07/2026				

Realizační projekt

DOC.N.		LIST:
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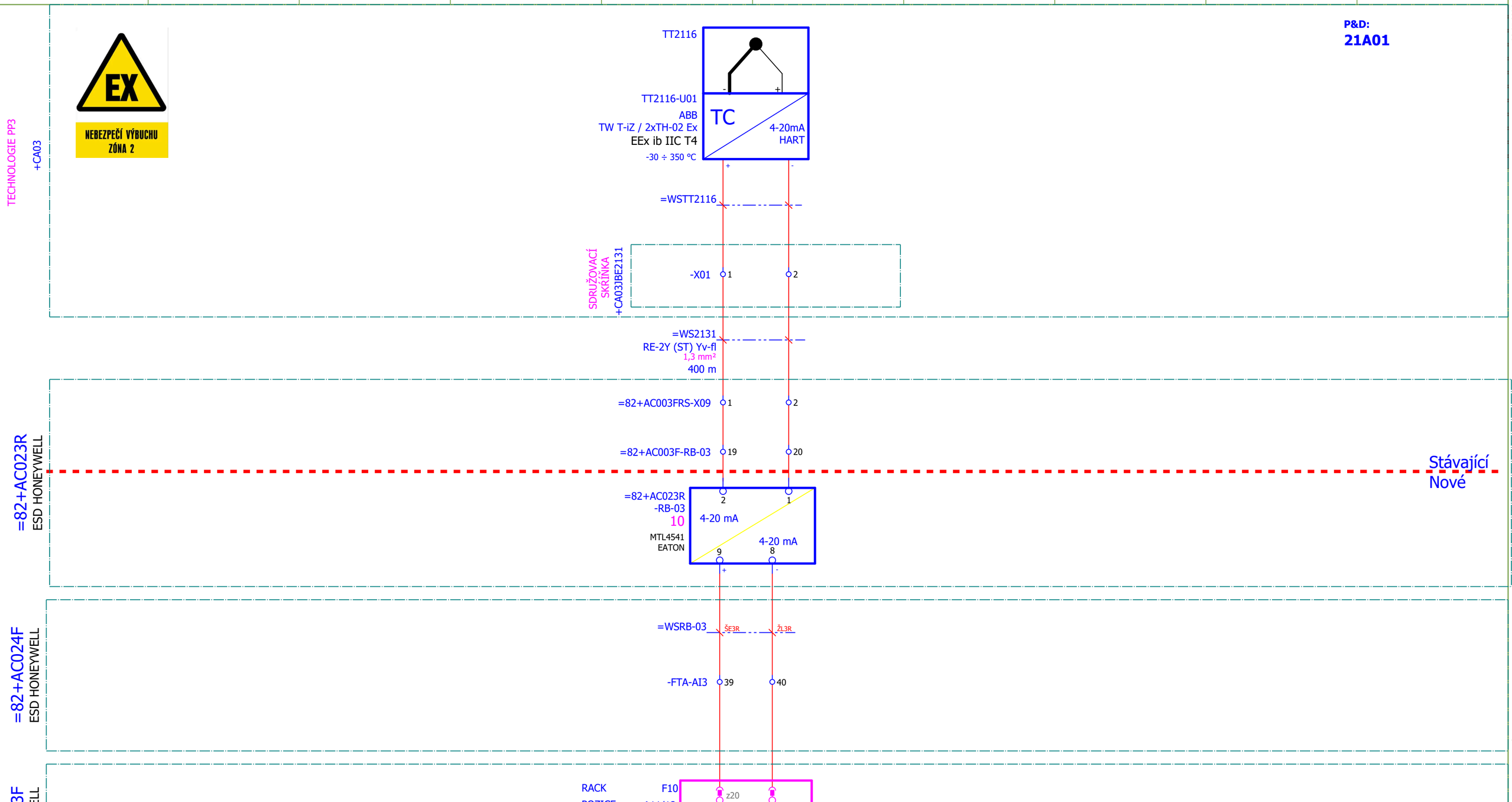

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T2116 TAH OUT 82E-2114	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T2116 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 171

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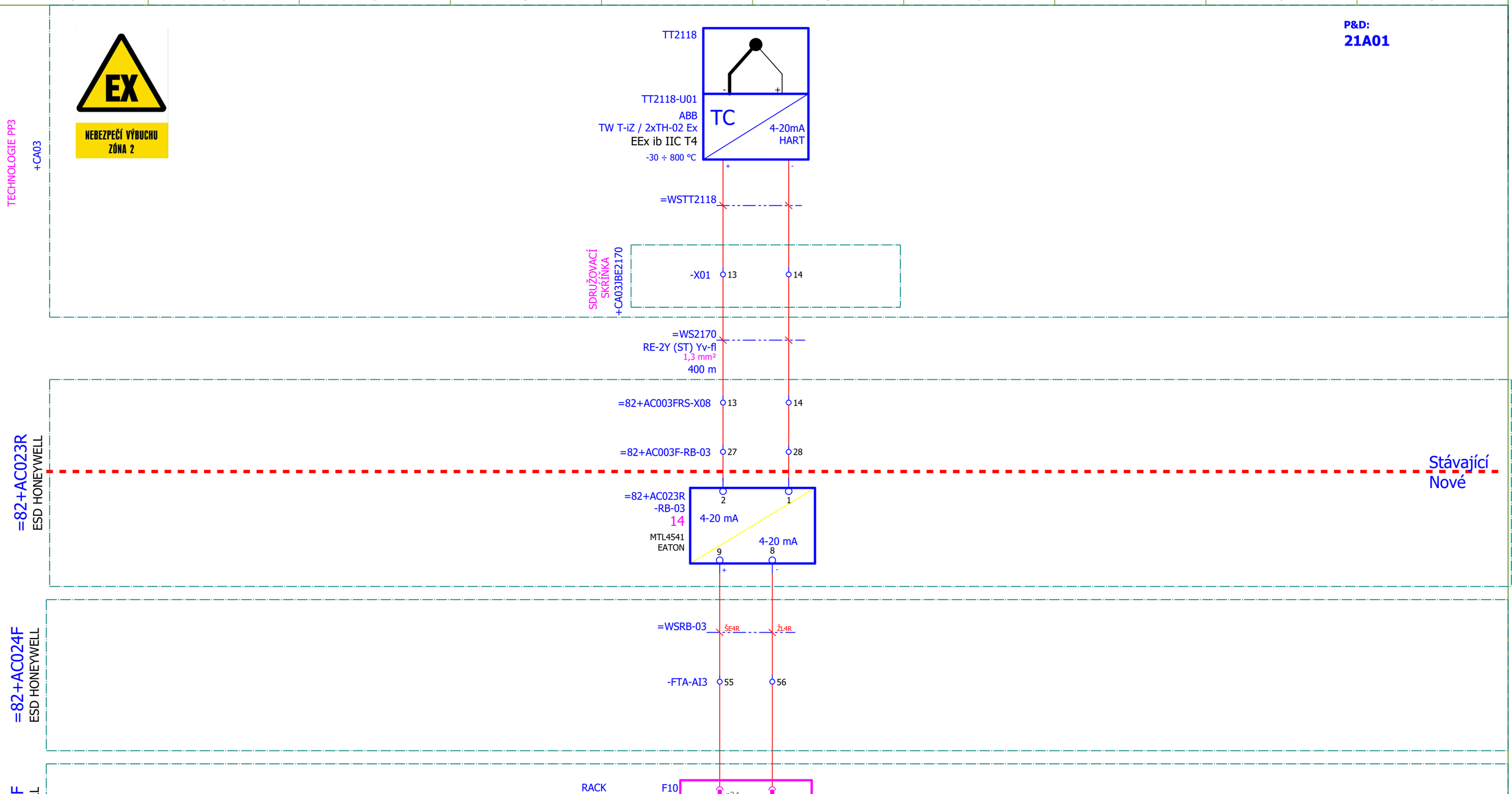

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T2118 STOP 82E-2114	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T2118 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 172

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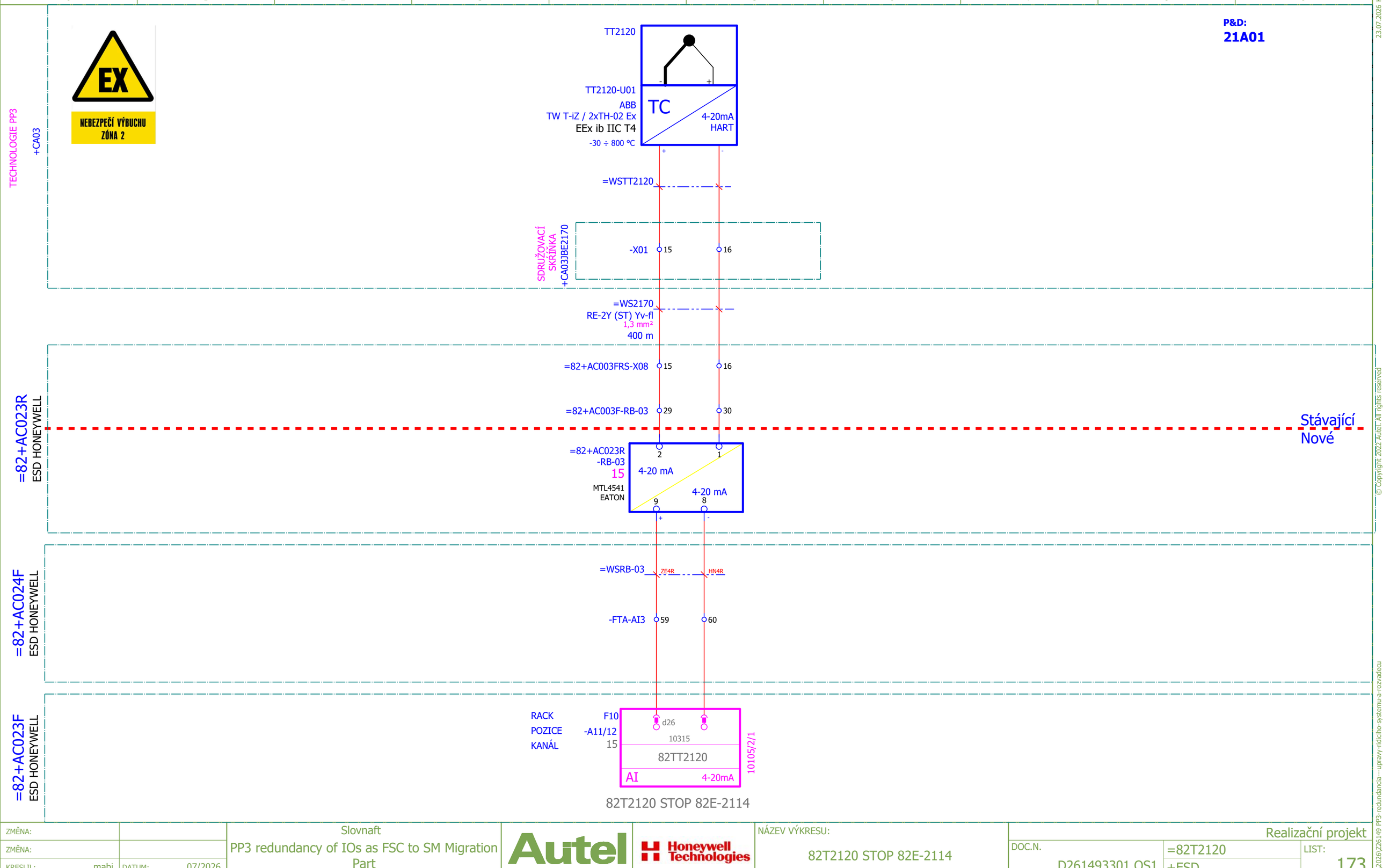

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ZMĚNA:					DOC.N. D261493301.OS1	=82T2120 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 173

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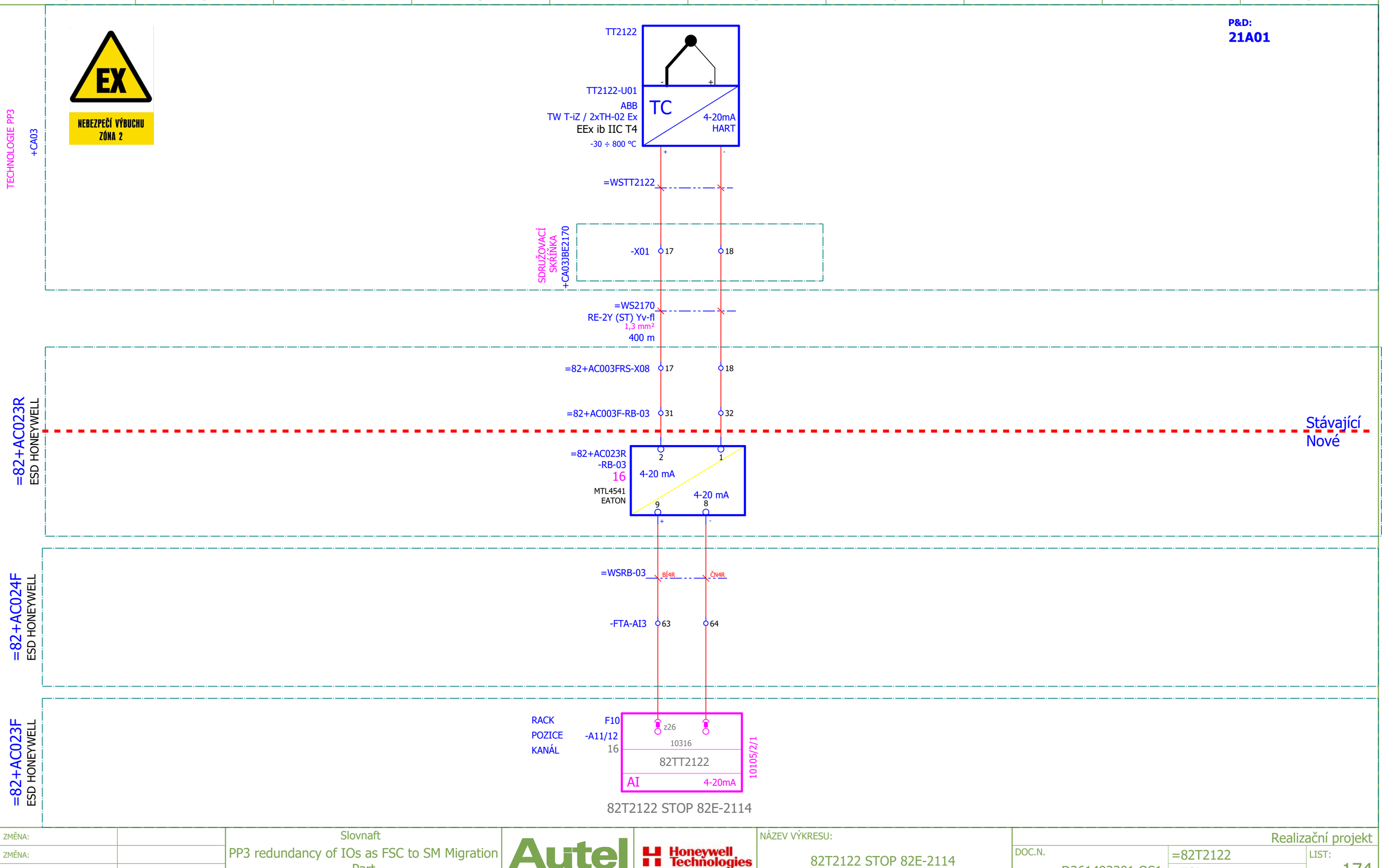

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T2122 STOP 82E-2114	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T2122 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 174

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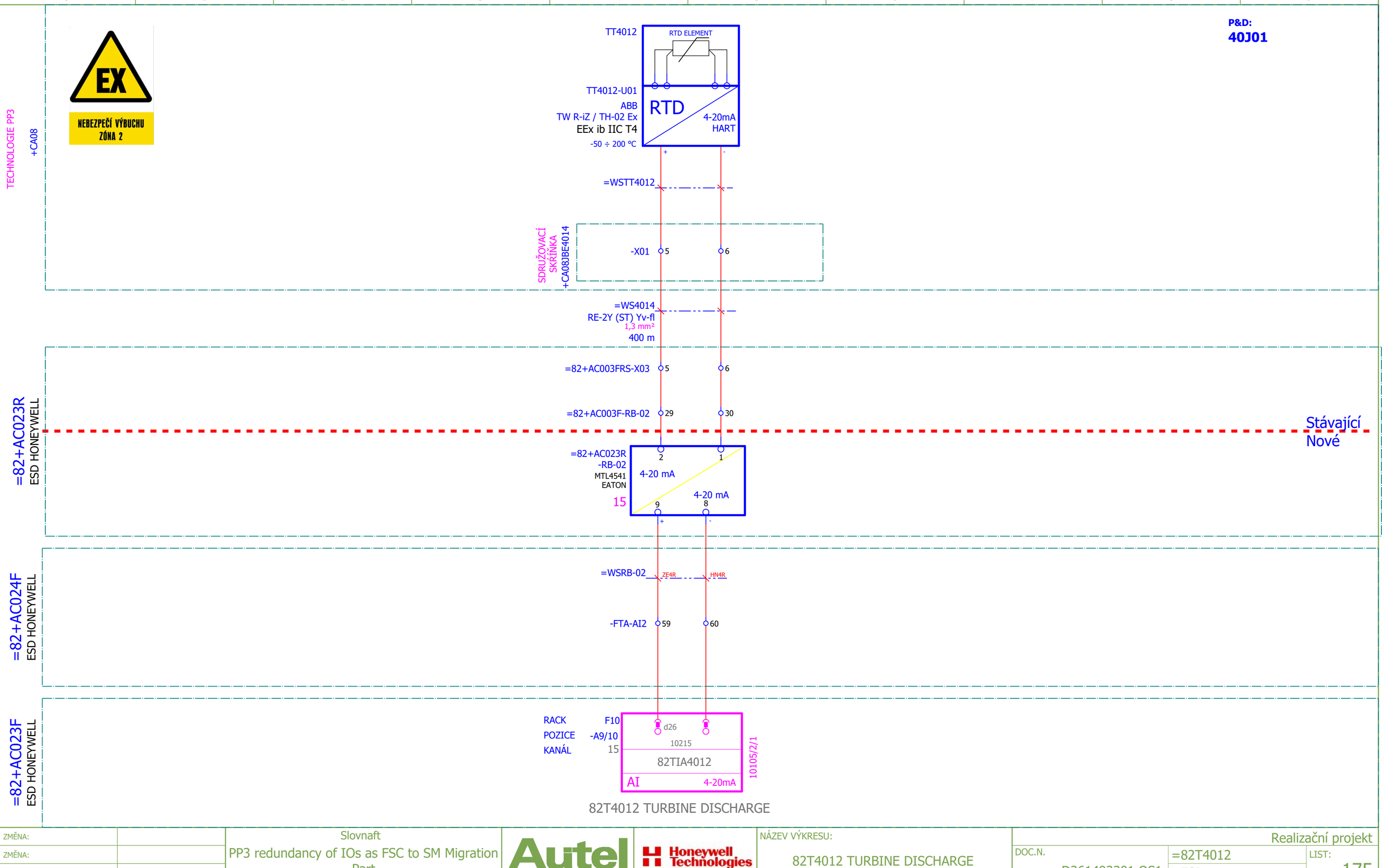

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T4012 TURBINE DISCHARGE	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T4012 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 175

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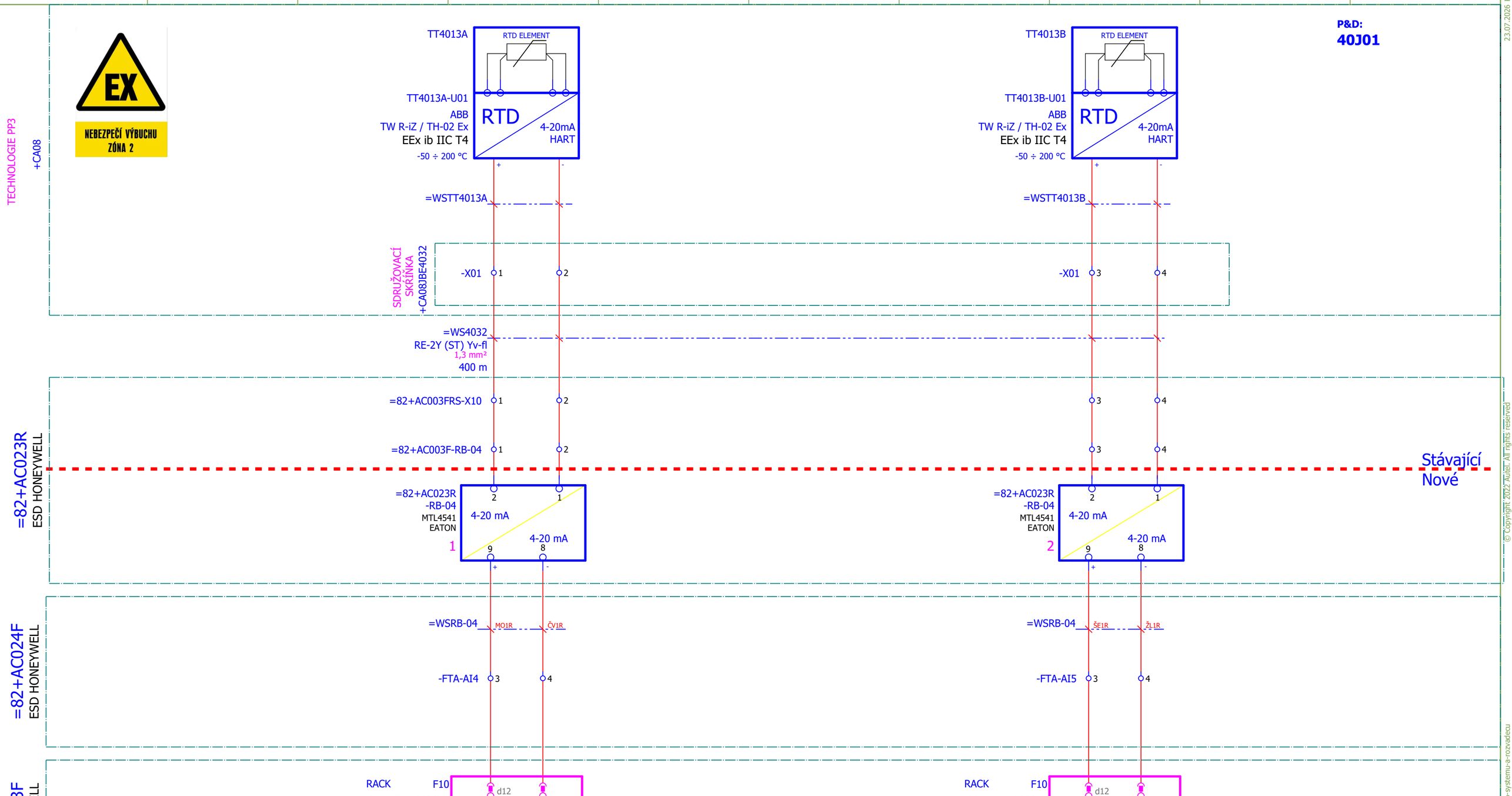

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T4013 TURBINE DISCHARGE
ZMĚNA:					DOC.N. D261493301.OS1
KRESLIL: mabi	DATUM: 07/2026				=82T4013 +ESD

Realizační projekt

LIST: 176

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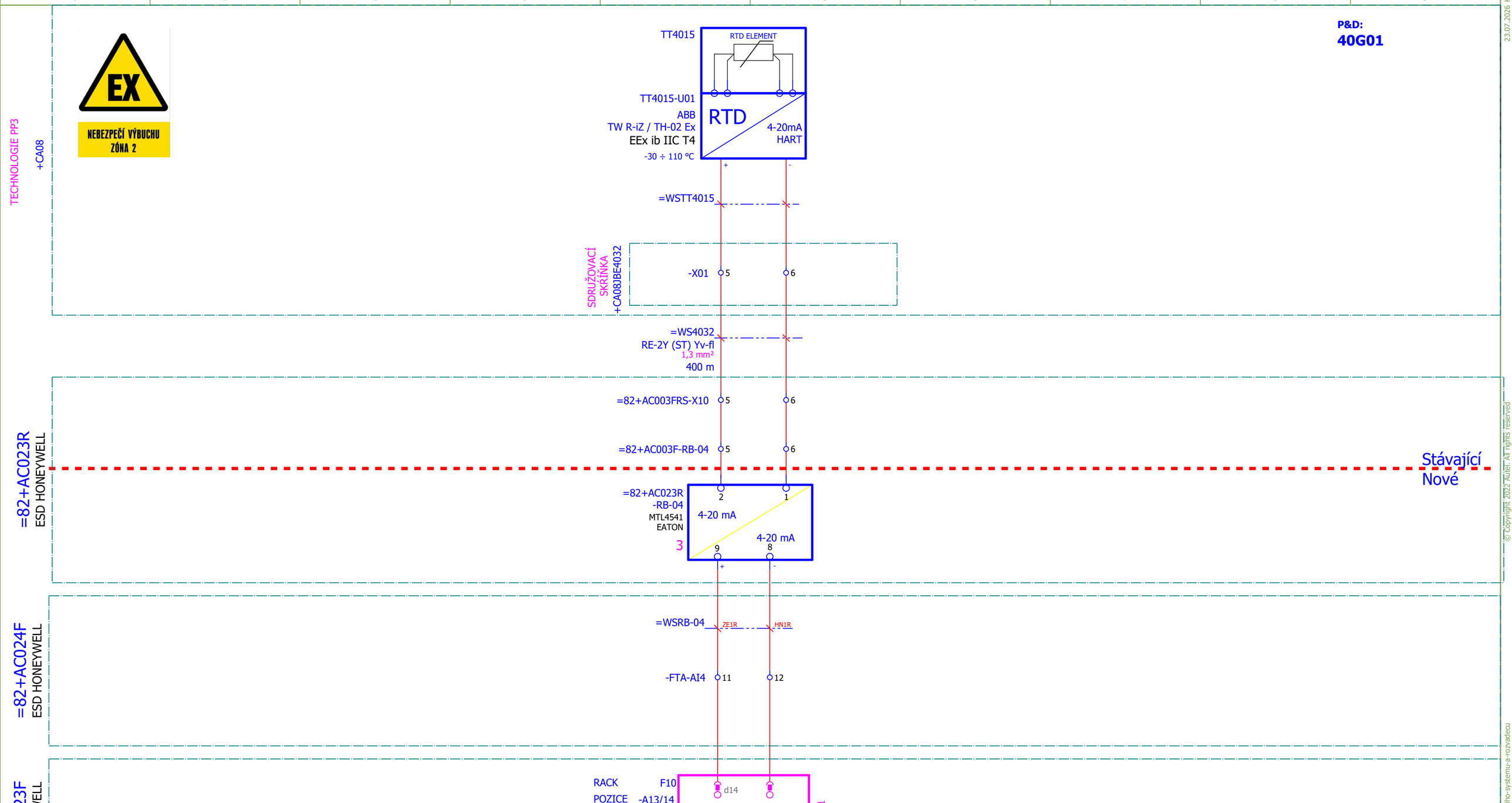

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ZMĚNA:					DOC.N. D261493301.OS1	=82T4015 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 177

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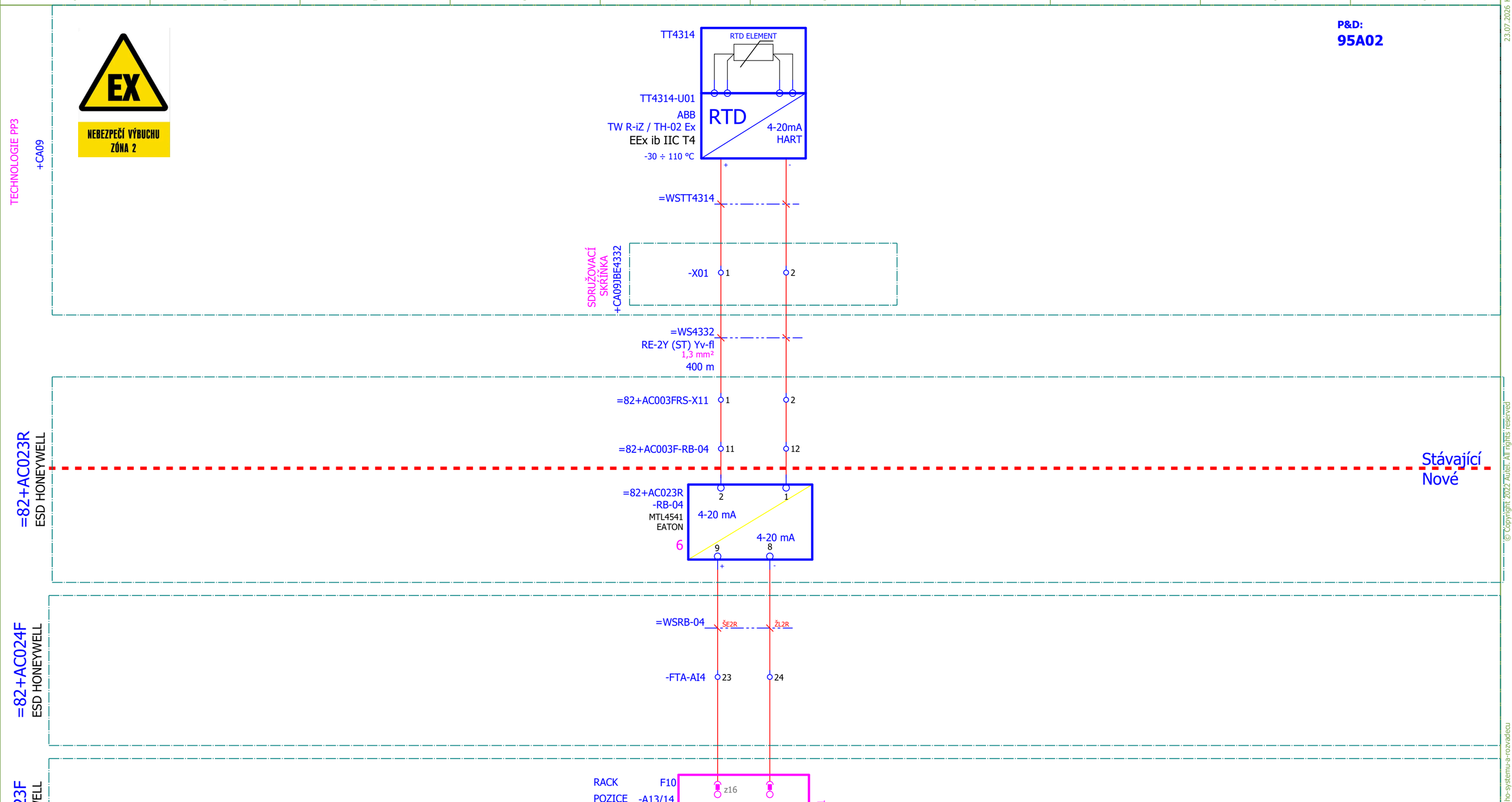

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T4314 CGC 2 INLET TEMP.	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T4314 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 178

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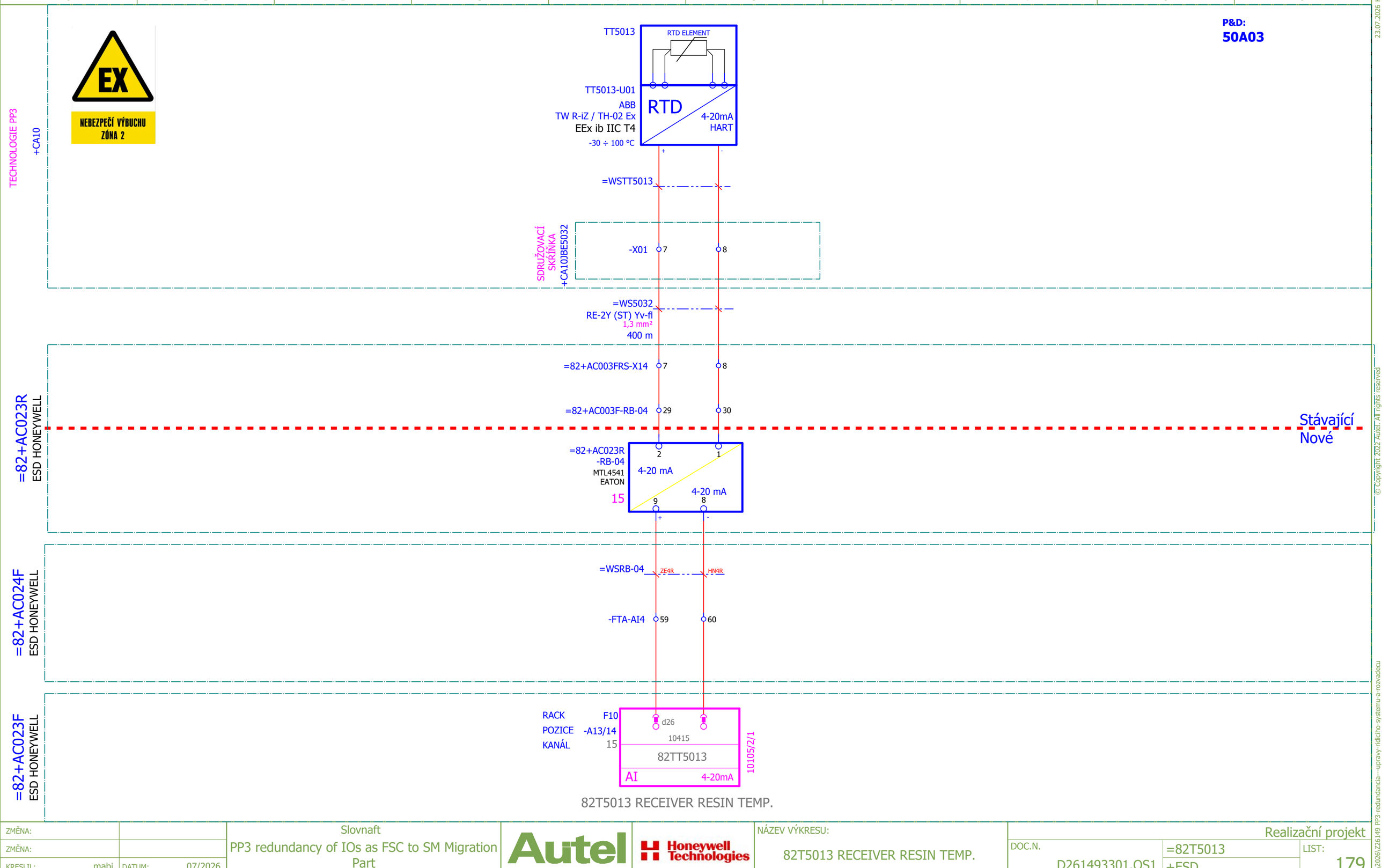
T:\2026\Z26149 PP3-redundancia---upravy-riditicho-systemu-a-rozvadecu



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T5013 RECEIVER RESIN TEMP.	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T5013 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 179

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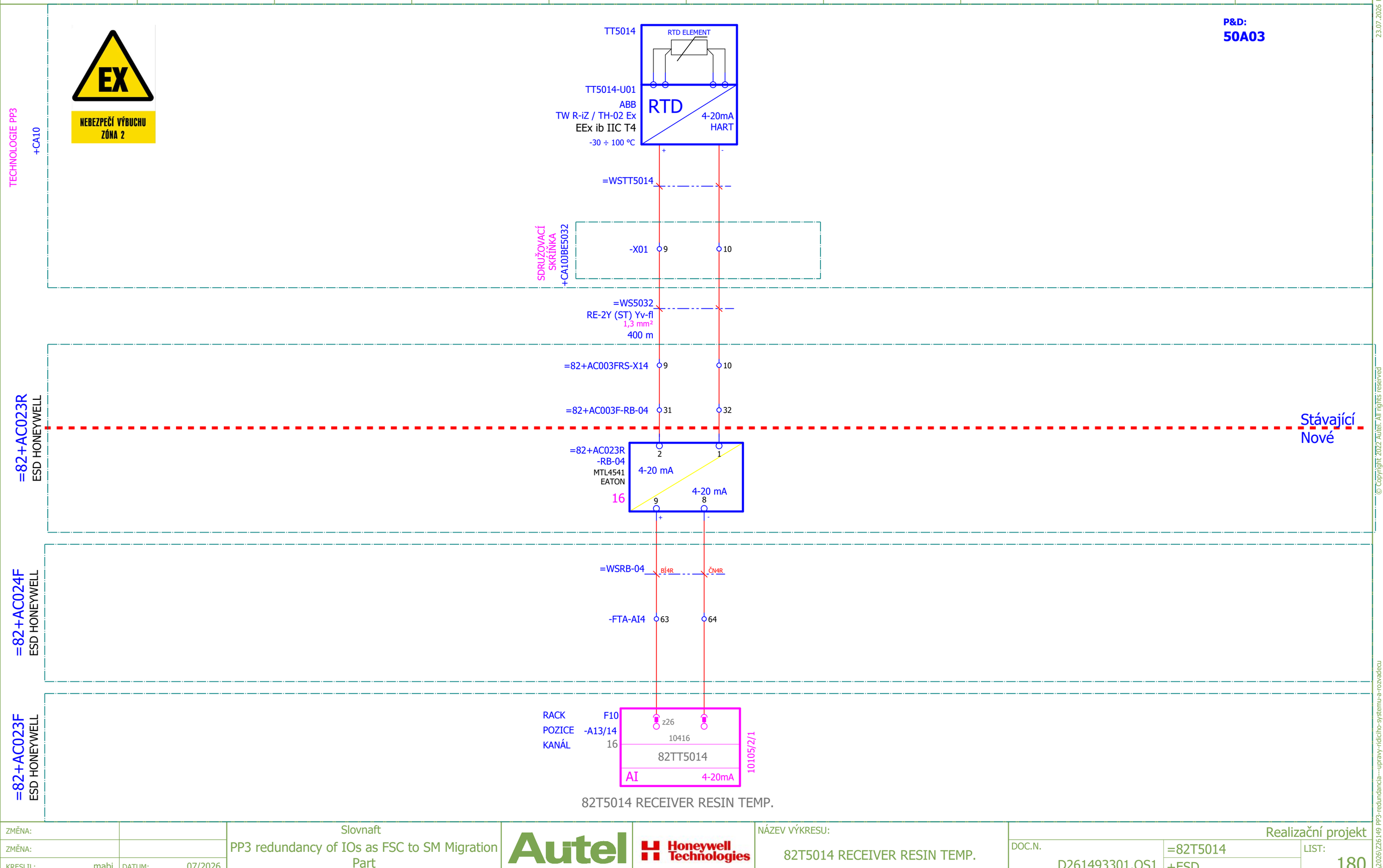

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T5014 RECEIVER RESIN TEMP.	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T5014 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 180

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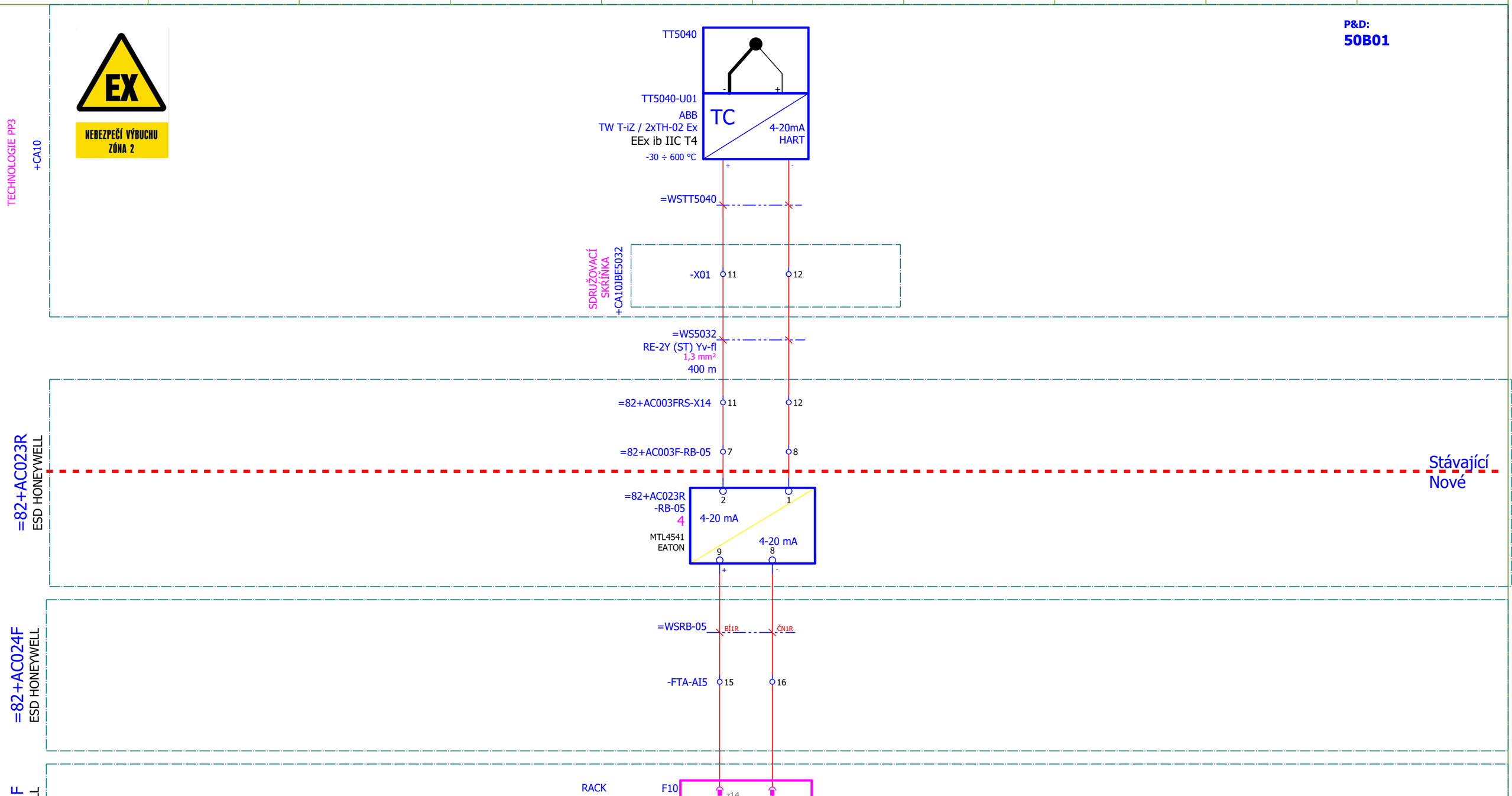

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T5040 PPB N2 HEATER	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T5040 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 181

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T:\2026\Z26149 PP3-redundancia---upravy-riديciho-systemu-a-rozvadecu

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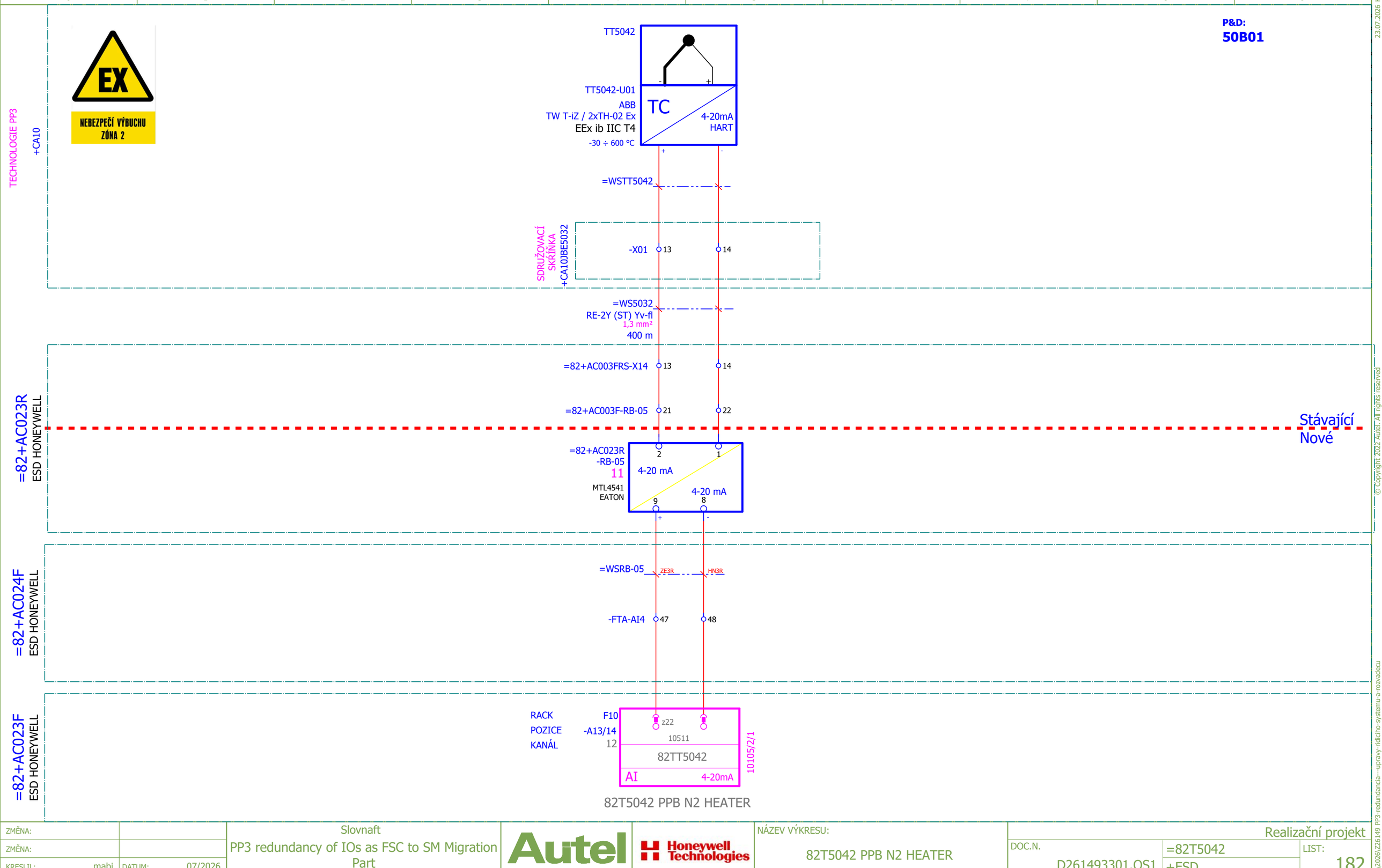

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T5042 PPB N2 HEATER	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T5042 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 182

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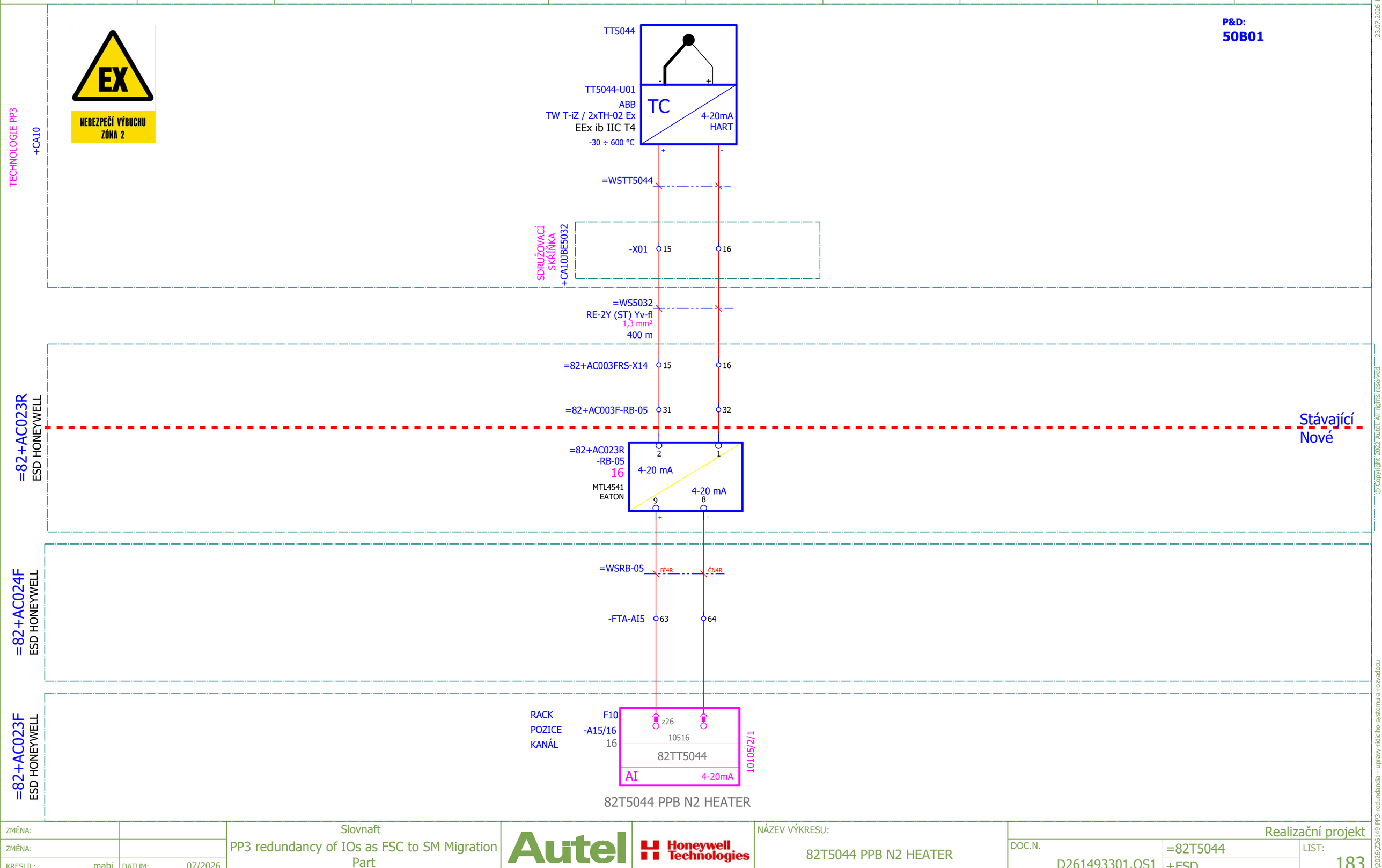

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T5044 PPB N2 HEATER	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T5044 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 183

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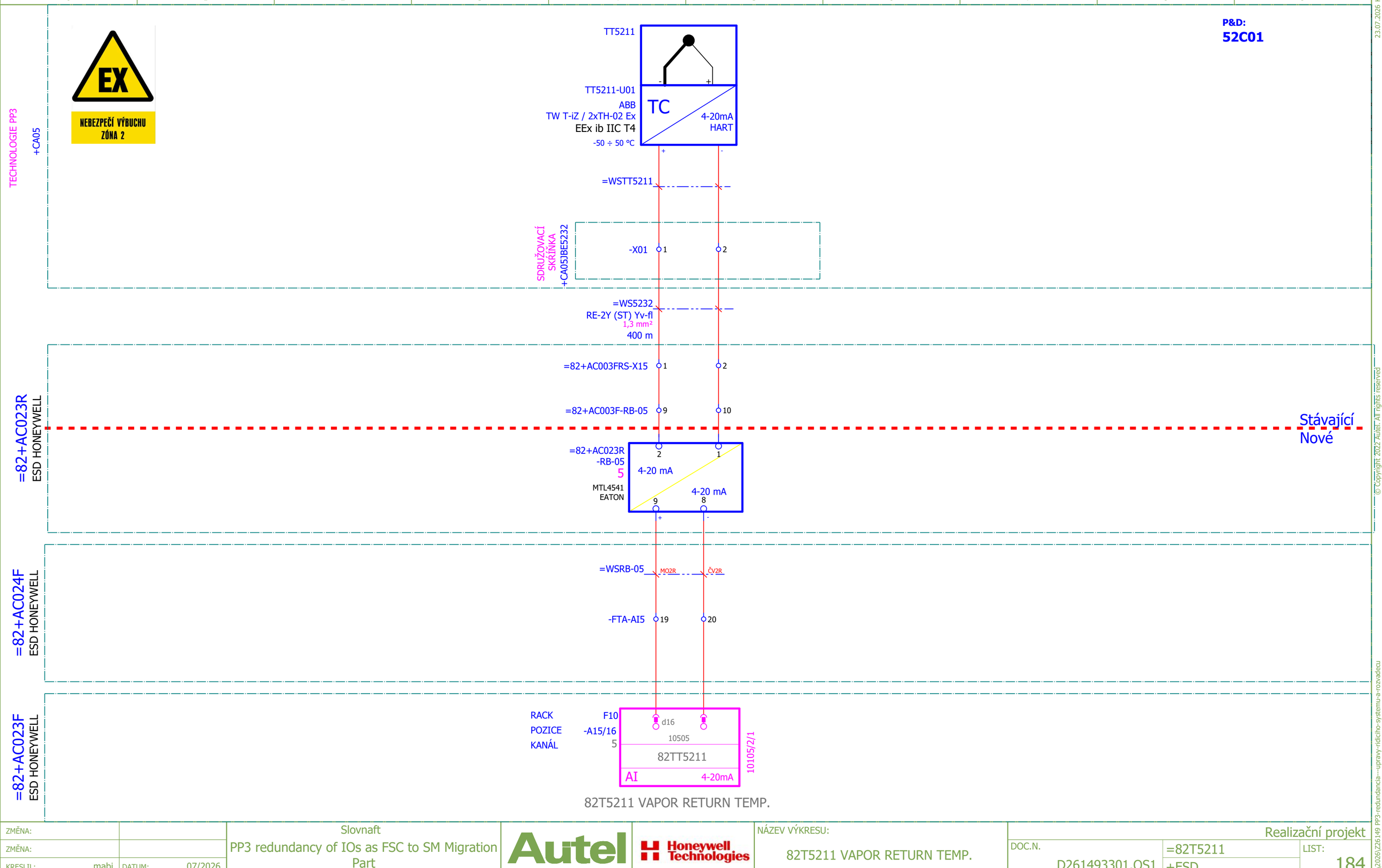

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T5211 VAPOR RETURN TEMP.	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T5211 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 184

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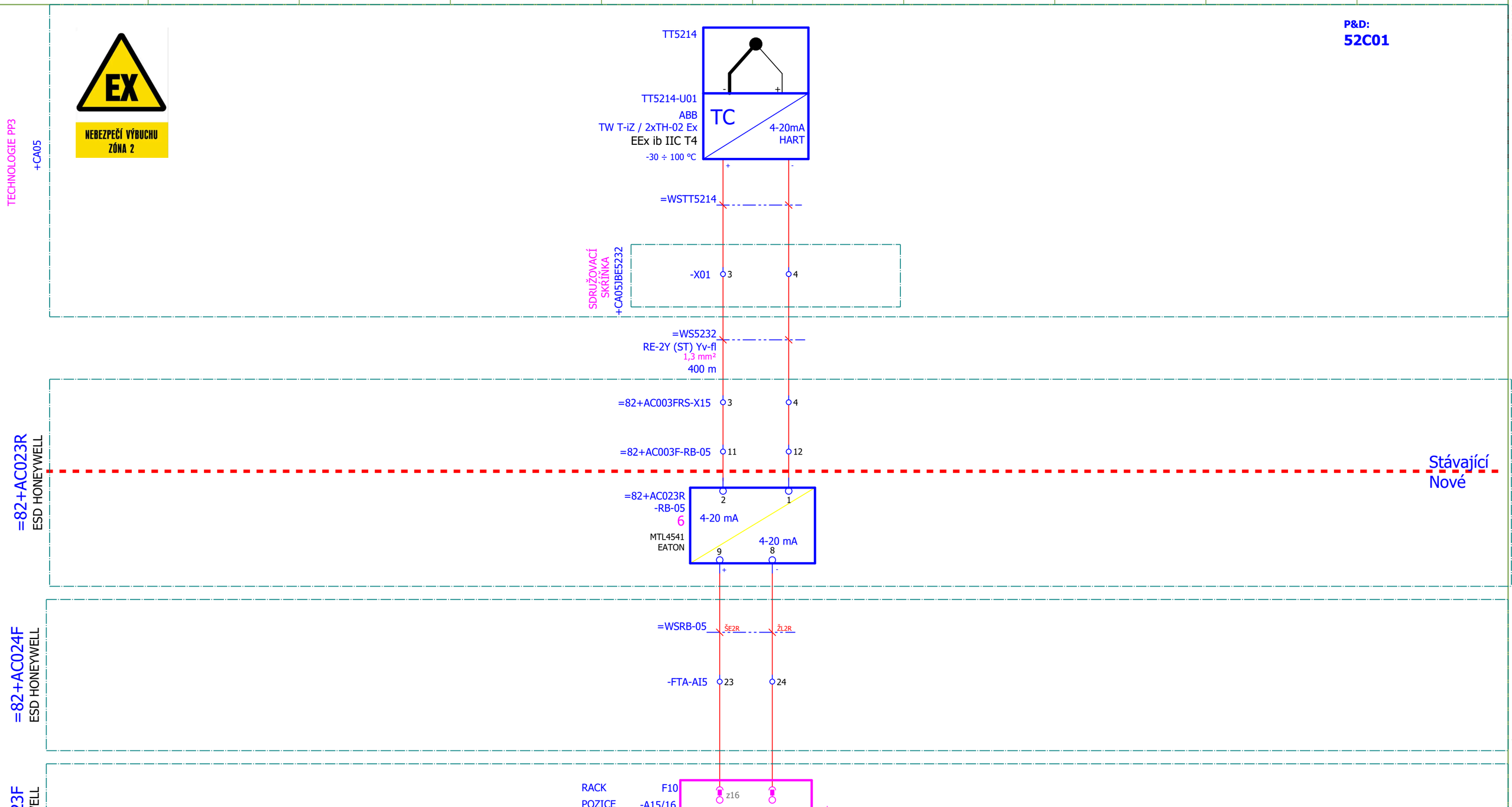

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T5214 82E-5230 DISCHARGE T	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T5214 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 185

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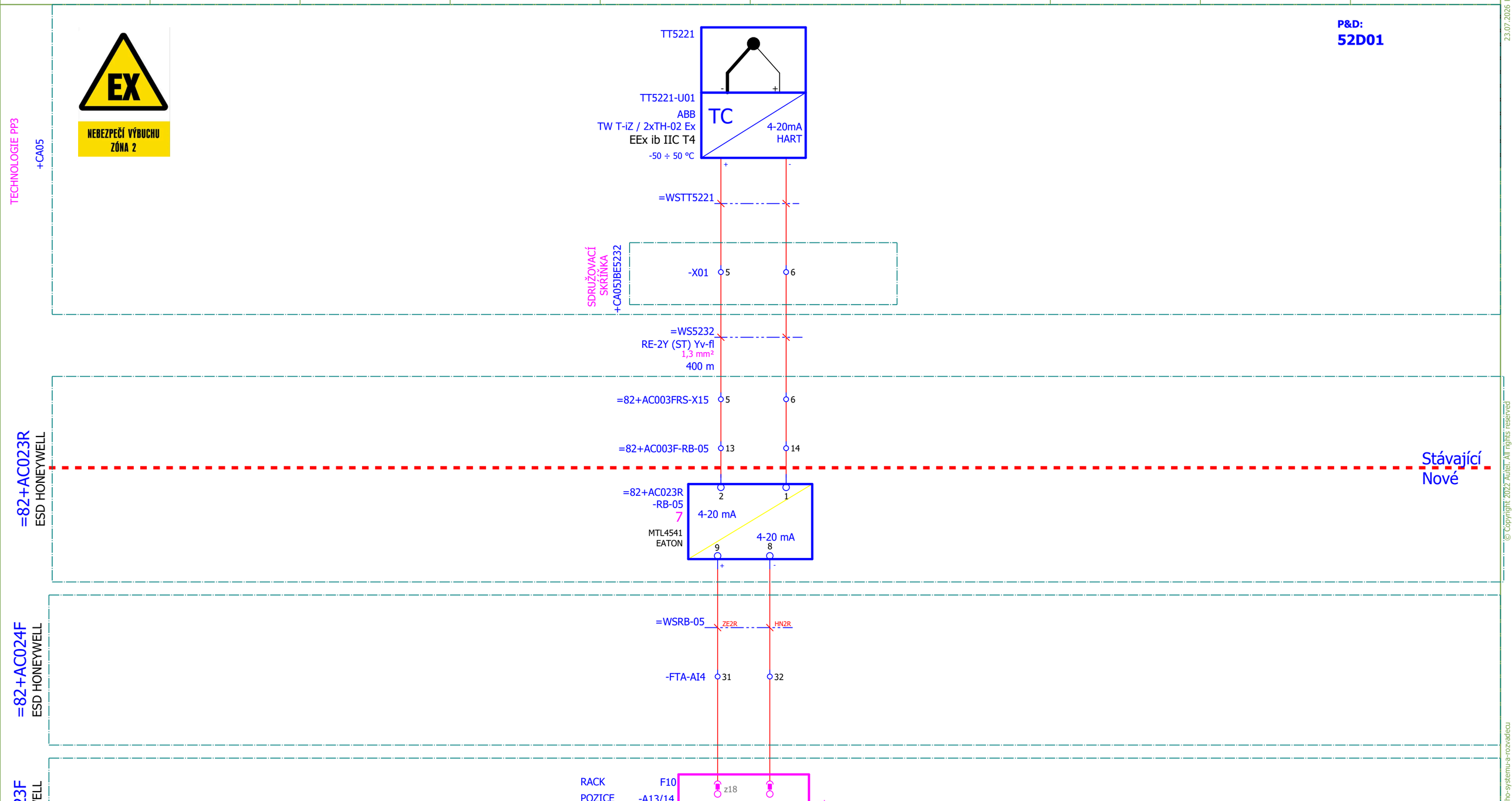

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T5221 LIGHTS RECYCLE	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T5221 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 186

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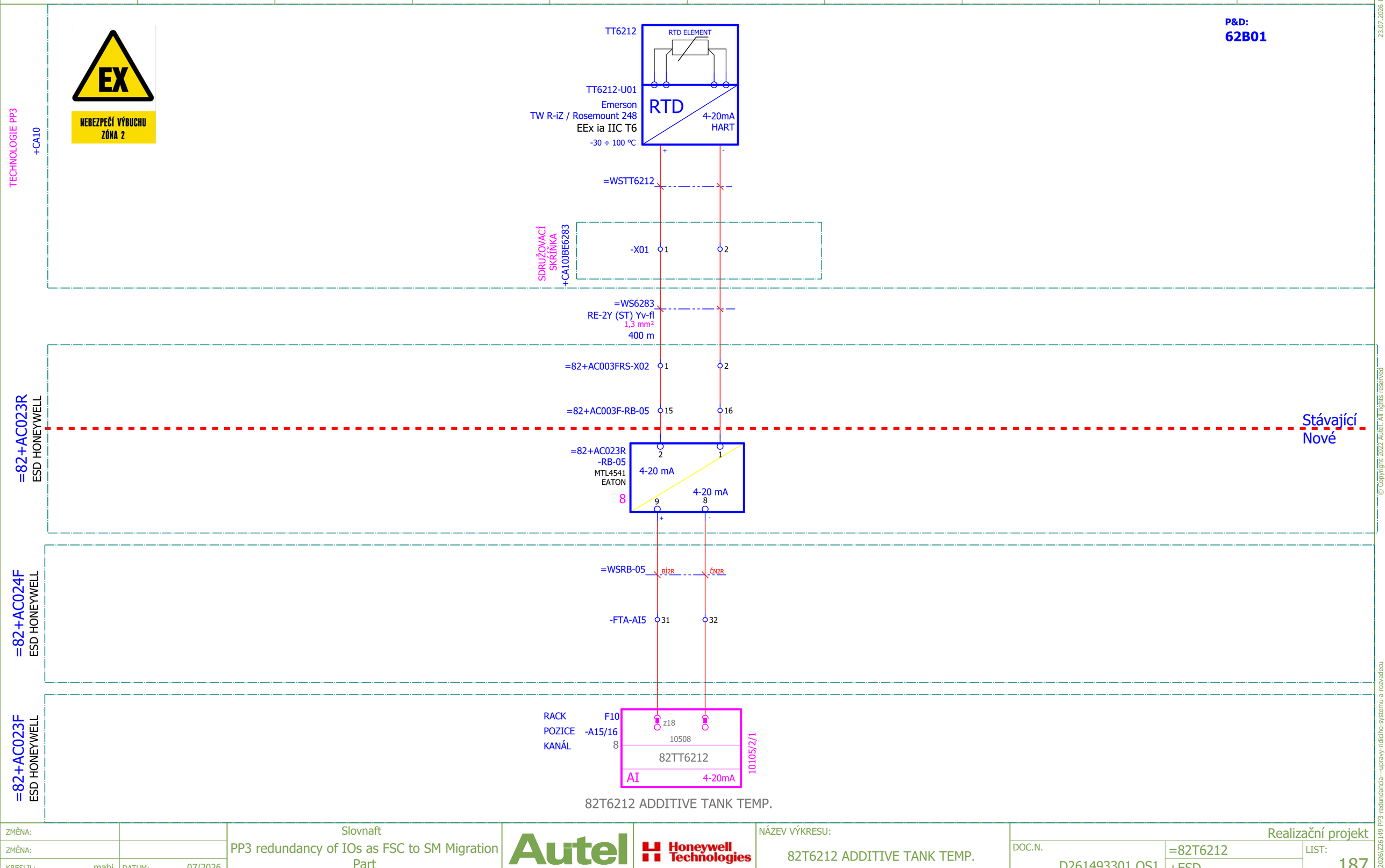

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T6212 ADDITIVE TANK TEMP.	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T6212 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 187

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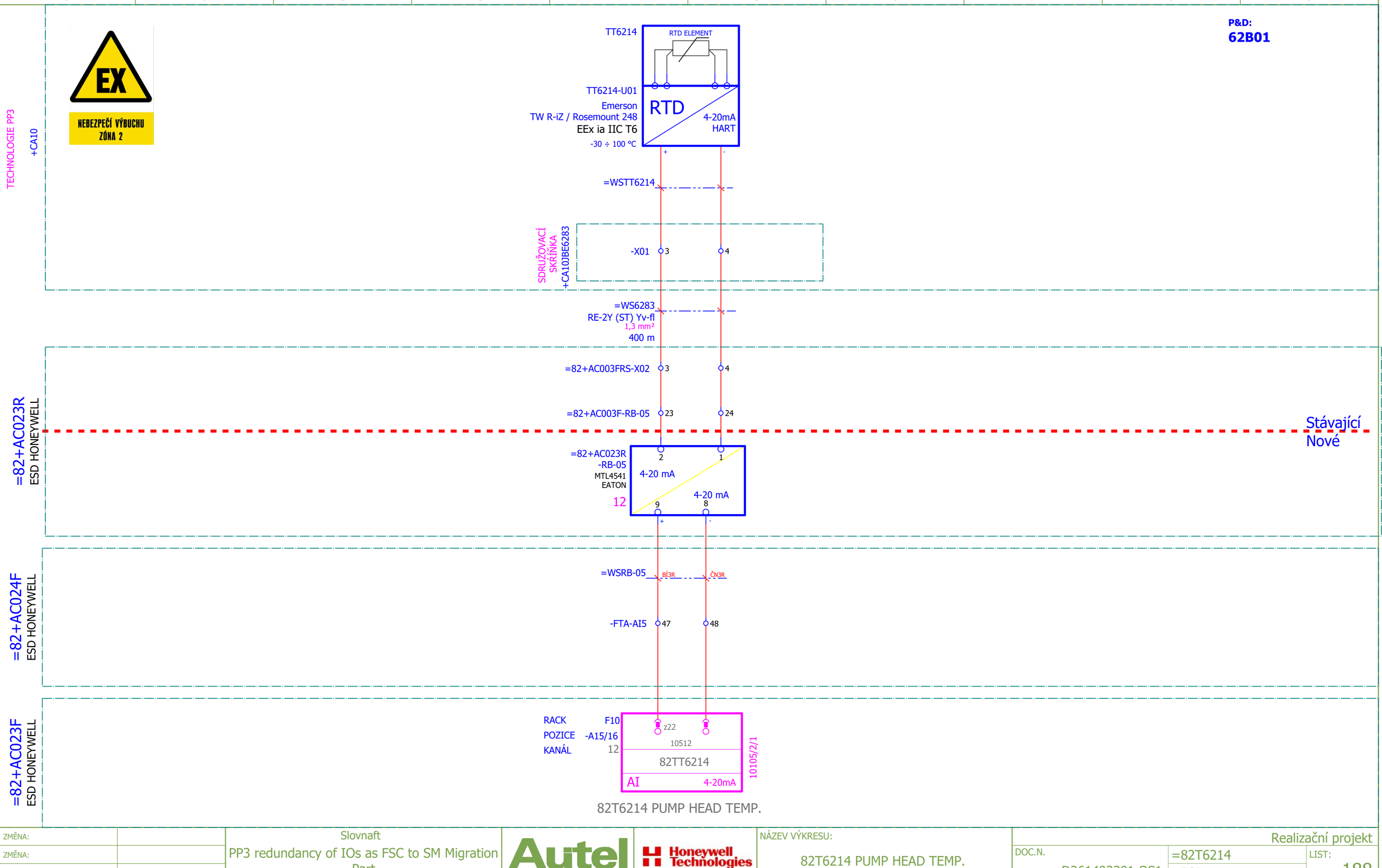

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T6214 PUMP HEAD TEMP.	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T6214 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 188

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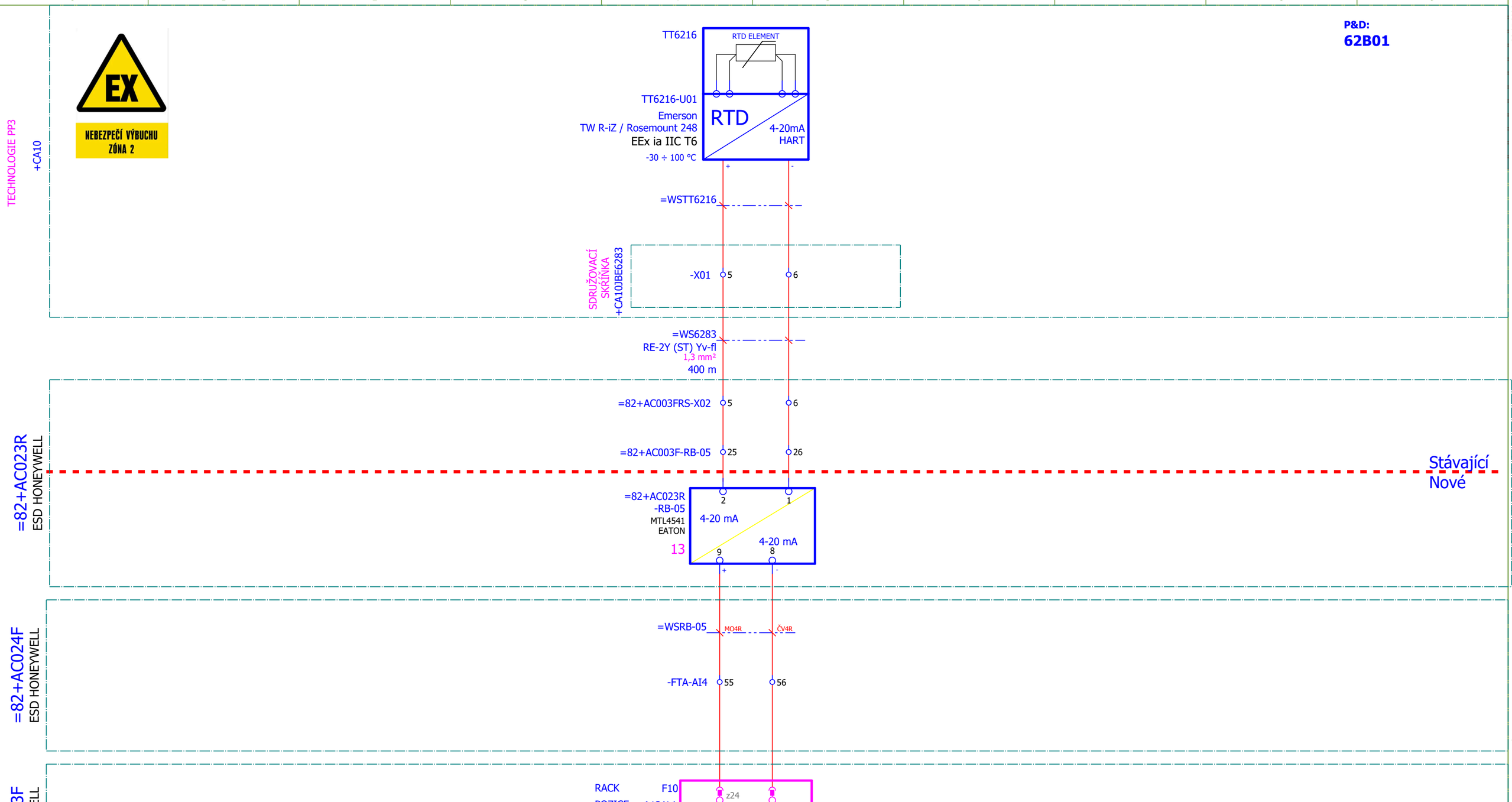

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82T6216 PUMP HEAD TEMP.	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82T6216 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 189

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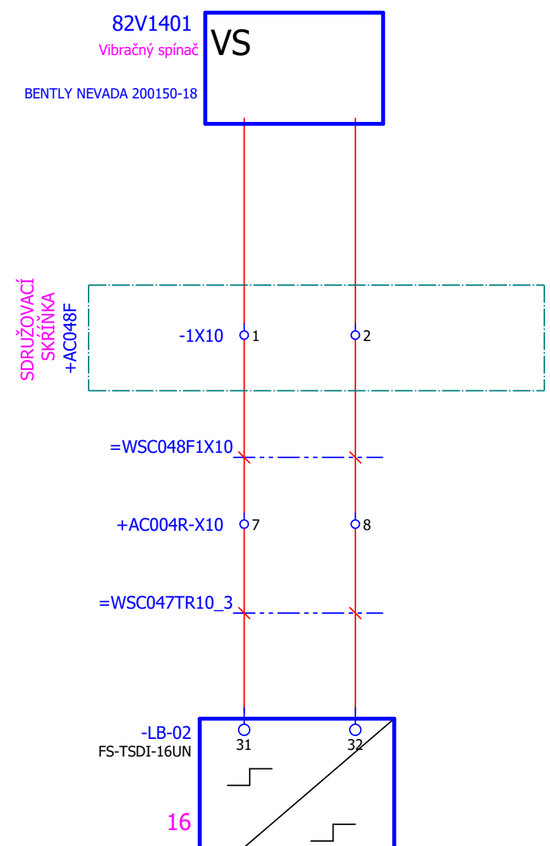
T:\2026\Z26149 PP3-redundancia---upravy-riditelho-systemu-a-rozvadecu

23.07.2026 KB

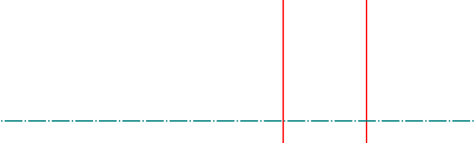
P&D:

=82+AC004R
LOCAL EQUIPMENT ROOM



Stávající
Nové

=82+AC023F
ESD HONEYWELL



ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82V1401 82V1401	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82V1401 +AC004R
KRESLIL: mabi	DATUM: 07/2026					LIST: 190

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T:\2026\Z26149 PP3-redundancia--upravy-riadiceho-systemu-a-rozvadecu

P&D:
40U01

=82+AC004F
LOCAL EQUIPMENT ROOM

82V4052
Vibračný spínač
BENTLY NEVADA 330103
VS

SDRUŽOVACÍ SKRÍŇKA
+AC048F
-2X3 5 6

=WSC048F2X3

+AC047TR-X10 3 4

Stávající
Nové

-LB-02
FS-TSDI-16UN
25 26
13

=82+AC023F
ESD HONEYWELL

RACK F9
POZICE -A11/12
KANÁL 13
d24
613
82VSA2H4052
DI 24V DC
10101/2/1

82V4052 BEARING 82K4003

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82V4052 BEARING 82K4003	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82V4052 +AC047TR
KRESLIL: mabi	DATUM: 07/2026					LIST: 191

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T:\2026\Z26149 PP3-redundancia--upravy-riadiceho-systemu-a-rozvadecu
23.07.2026 KB

P&D:
43U01

=82+AC004F
LOCAL EQUIPMENT ROOM

82V4350
Vibračný spínač
BENTLY NEVADA 330103
VS

SDRUŽOVACÍ SKRŇKA
+AC050F

-3X3 4 5

=WSC050F3X3

+AC047TR-X10 5 6

Stávající
Nové

-LB-03
FS-TSDI-16UN
13 14
7

=82+AC023F
ESD HONEYWELL

RACK F9
POZICE -A13/14
KANÁL 7

d18
707
82VSA2H4350
DI 24V DC
10101/2/1

82V4350 BEARING 82K4303 (x)

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82V4350 BEARING 82K4303 (x)	Realizační projekt	
ZMĚNA:						DOC.N. D261493301.OS1	=82V4350 +AC047TR	LIST: 192
KRESLIL: mabi	DATUM: 07/2026						

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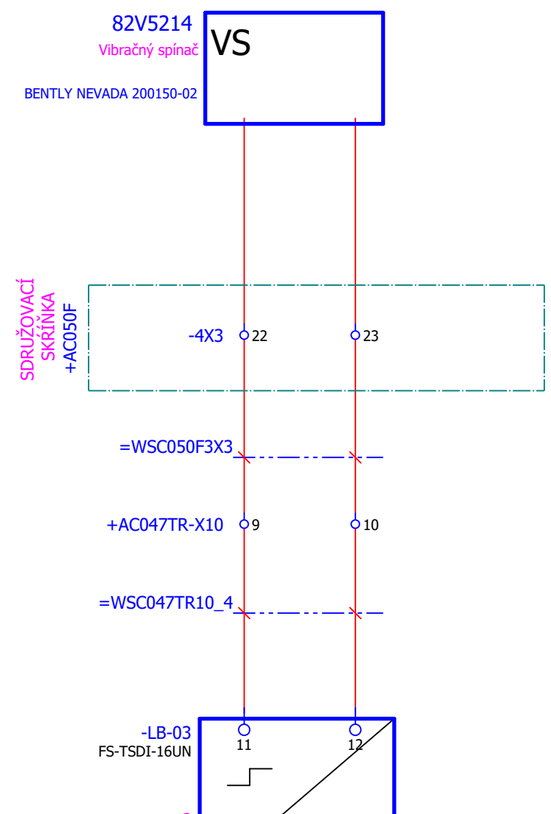
P&D:

=82+AC004R
LOCAL EQUIPMENT ROOM



Stávající
Nové

=82+AC023F
ESD HONEYWELL

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82V5214 82V5214	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82V5214 +AC047TR
KRESLIL: mabi	DATUM: 07/2026					LIST: 193

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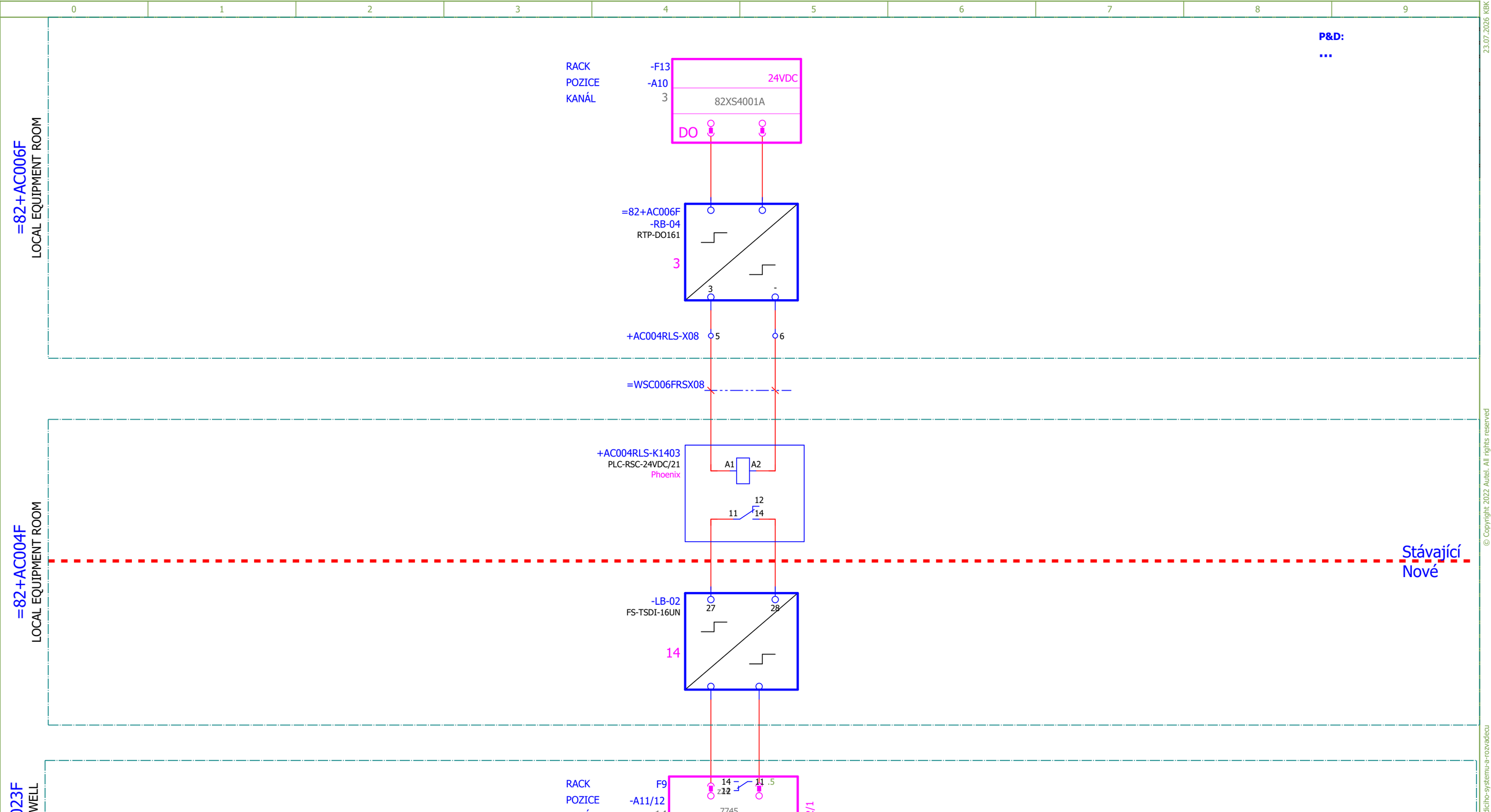

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82X4001A KV-4001 OPEN COMMAND	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82X4001A +AC004RLS
KRESLIL: mabi	DATUM: 07/2026					LIST: 194

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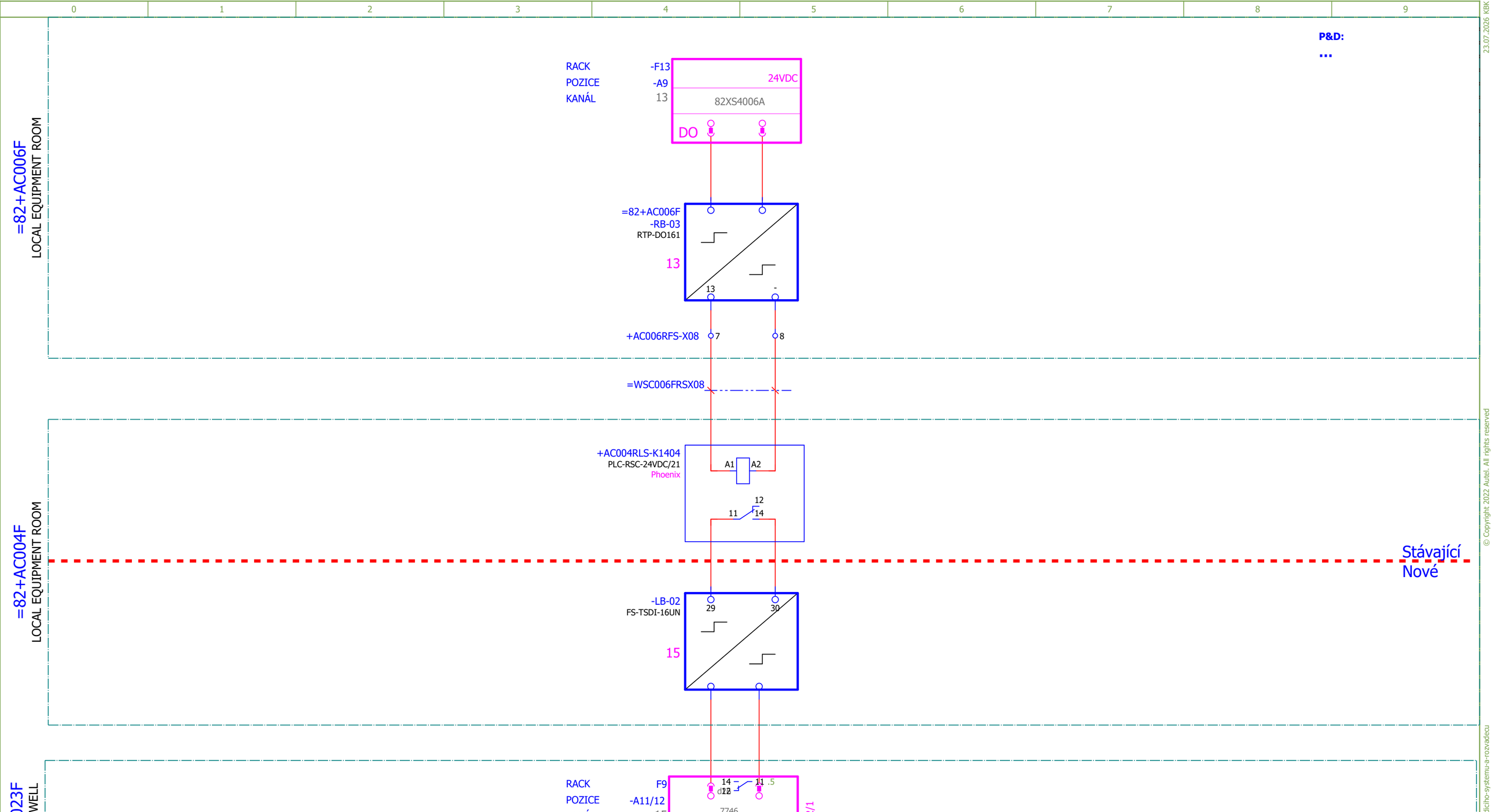

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82X4006A HV-4006 OPEN COMMAND		Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82X4006A +ESD	LIST: 195
KRESLIL: mabi	DATUM: 07/2026						

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23.07.2026 KB

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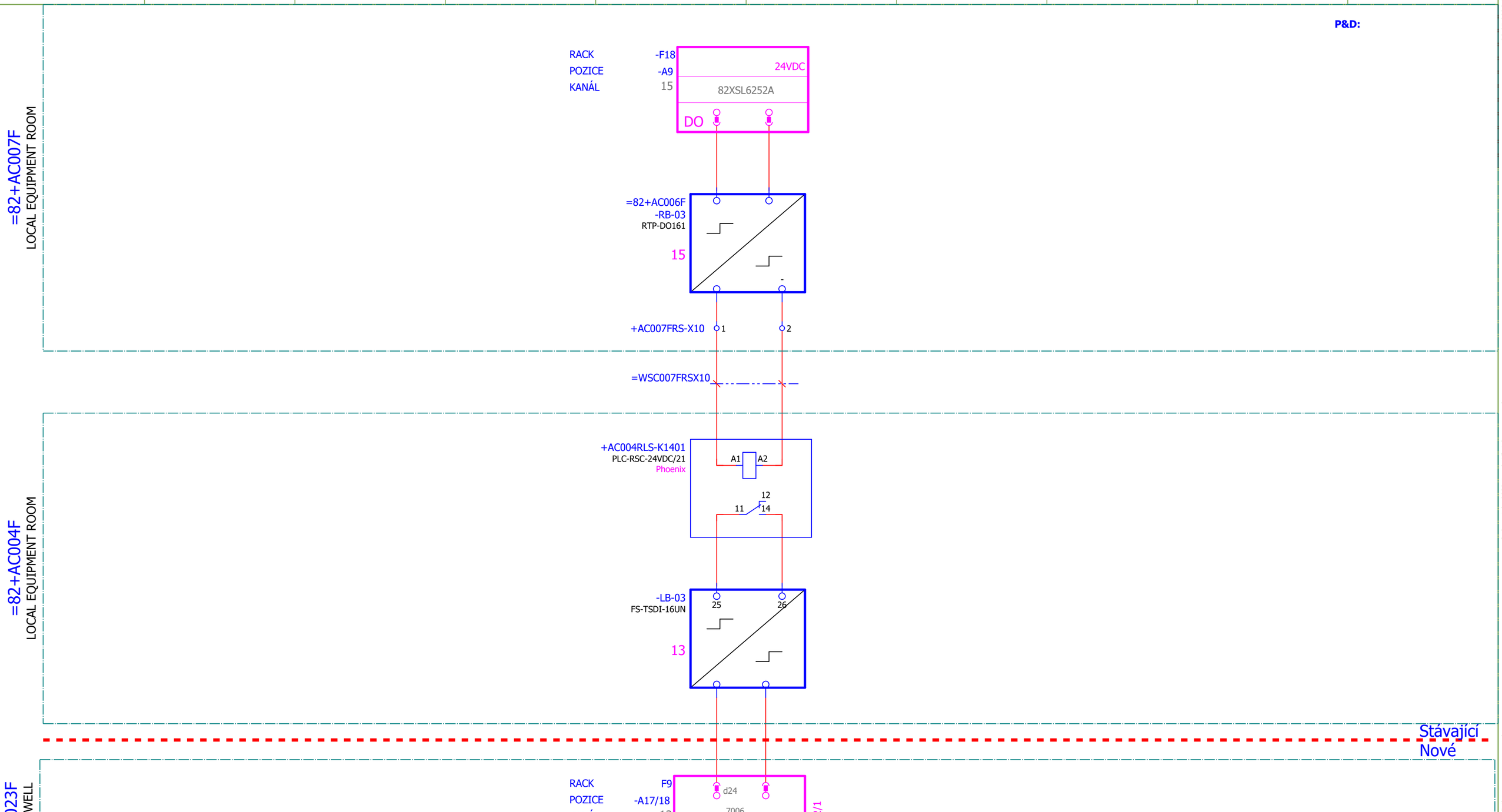

ZMĚNA:		Slovnaft	Autel	Honeywell Technologies	NÁZEV VÝKRESU:	Realizační projekt
ZMĚNA:		PP3 redundancy of IOs as FSC to SM Migration Part			82X6252A	DOC.N. D261493301.OS1 / =82X6252A / +AC007FRS / LIST: 196
KRESLIL: mabi	DATUM: 07/2026					

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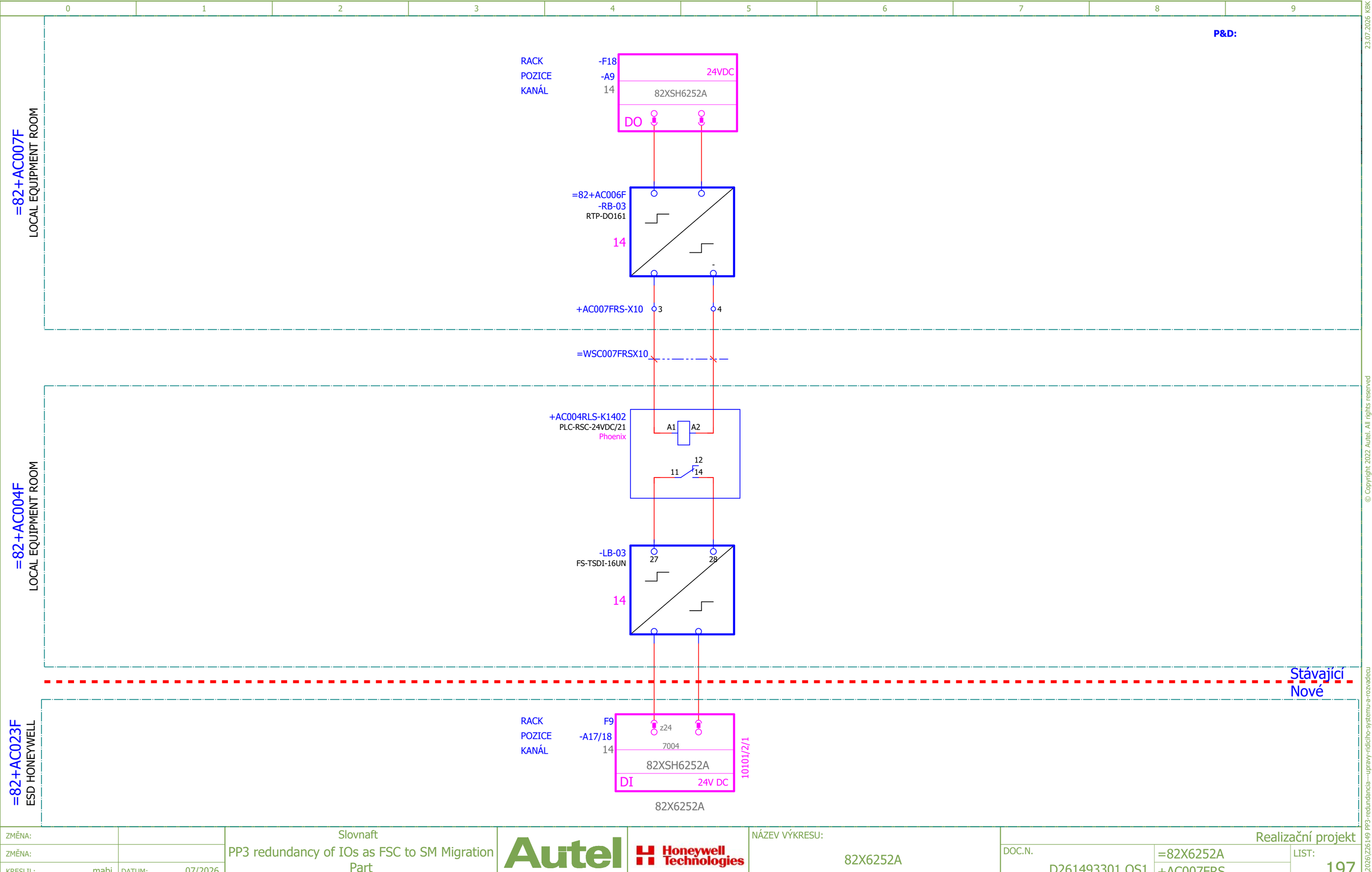

ZMĚNA:		Slovnaft	Autel	Honeywell Technologies	NÁZEV VÝKRESU:	Realizační projekt
ZMĚNA:		PP3 redundancy of IOs as FSC to SM Migration Part			82X6252A	DOC.N. D261493301.OS1 / =82X6252A / +AC007FRS / LIST: 197
KRESLIL: mabi	DATUM: 07/2026					

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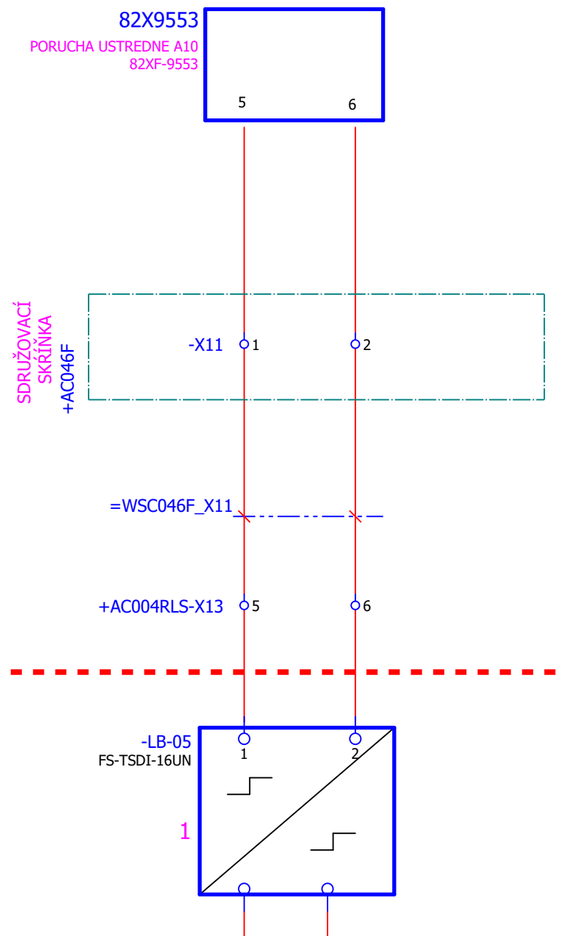
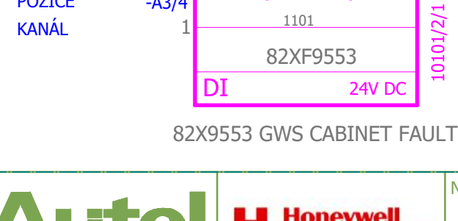
P&D:
95A02

=82+AC004F
LOCAL EQUIPMENT ROOM



Stávající
Nové

=82+AC023F
ESD HONEYWELL



82X9553 GWS CABINET FAULT

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82X9553 GWS CABINET FAULT	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82X9553 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 198

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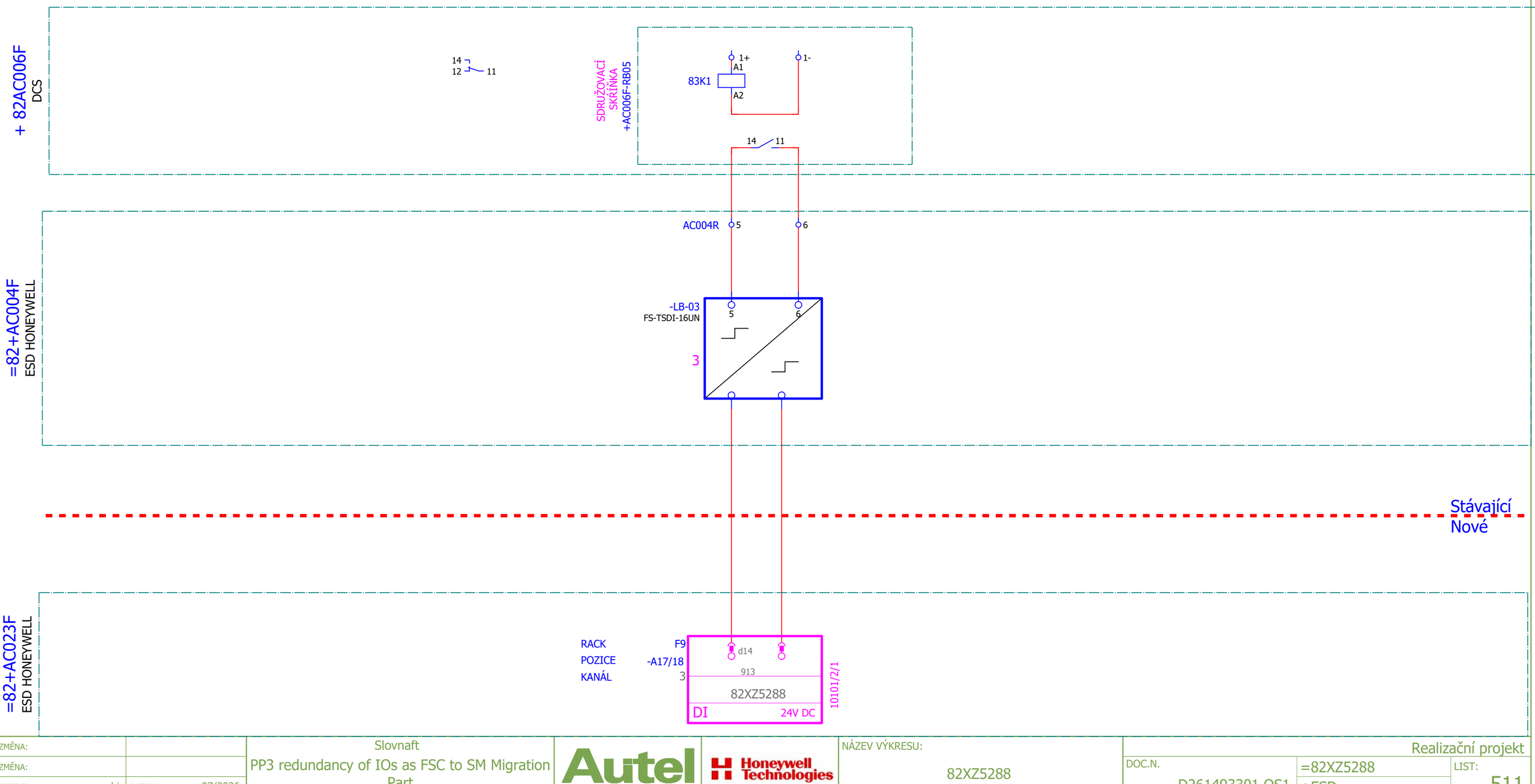

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82XZ5288	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82XZ5288 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 511

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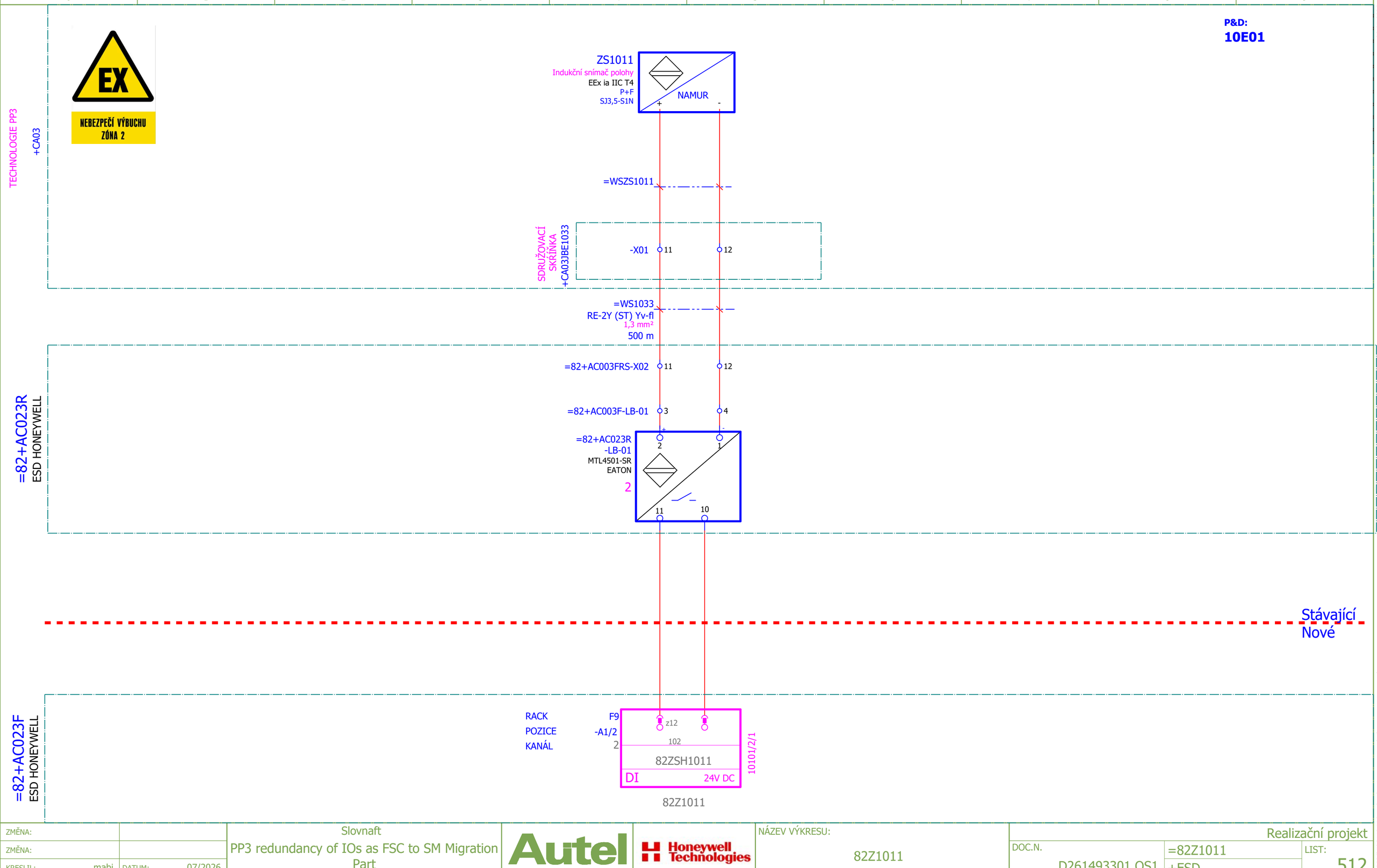

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82Z1011	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82Z1011 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 512

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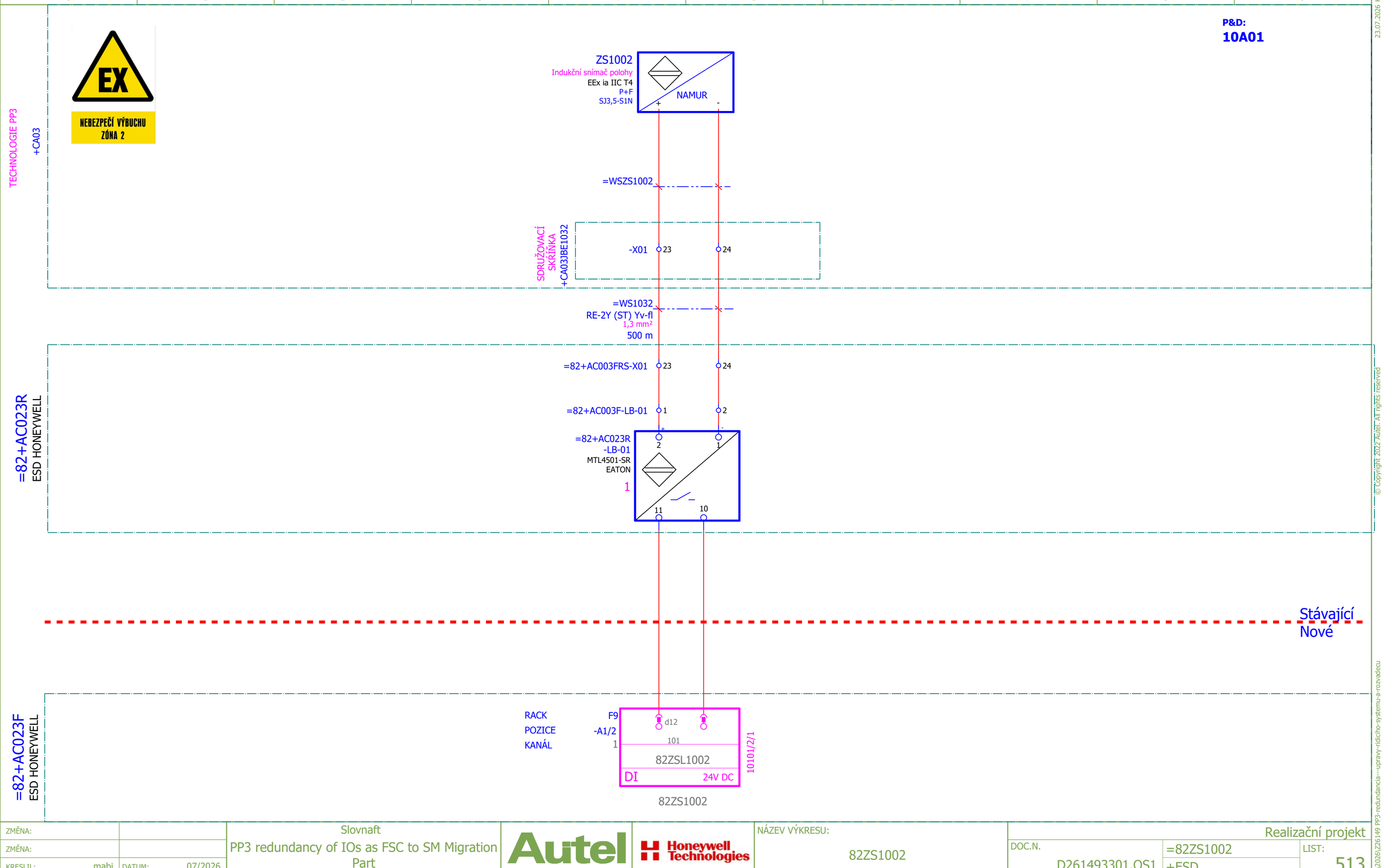

ZMĚNA:		Slovnaft PP3 redundancy of IOs as FSC to SM Migration Part	Autel	Honeywell Technologies	NÁZEV VÝKRESU: 82ZS1002	Realizační projekt
ZMĚNA:					DOC.N. D261493301.OS1	=82ZS1002 +ESD
KRESLIL: mabi	DATUM: 07/2026					LIST: 513

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23.07.2026 KB