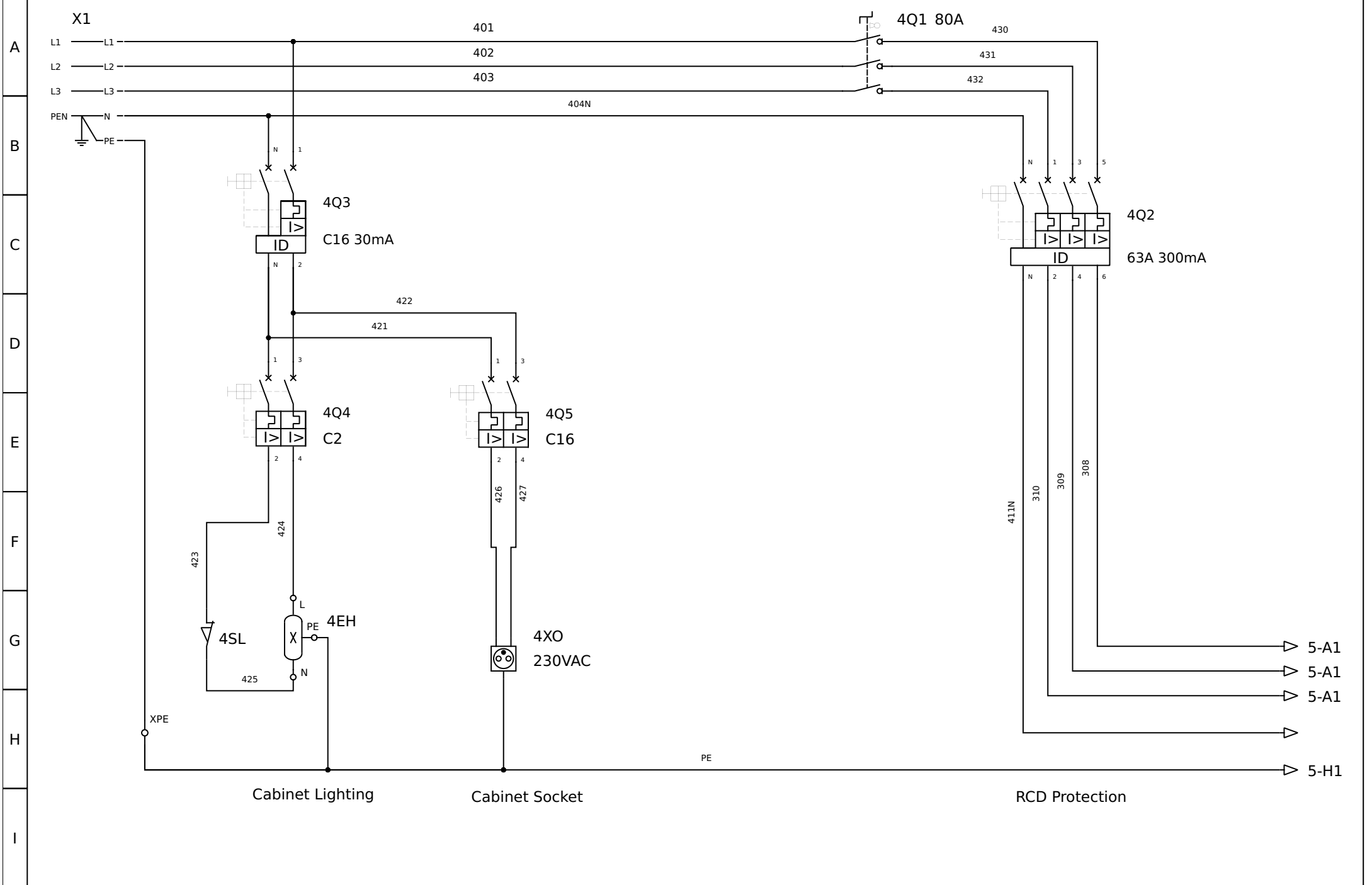


	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
A																		
B																		
C																		
D																		
E																		
F																		
G																		
H																		
I																		

MAINS VOLTAGE	3 x 400V 50HZ	400V Conductor Color - Black
AUXILIARY CIRCUIT VOLTAGE	230V 50Hz	230V Conductor Color - Black
AUXILIARY CIRCUIT VOLTAGE	24VDC	24DVC Conductor Color - Blue
PROTECTION	IP55	Ambient Temperature -

	Folio	Titre	Auteur	Installation	Localisation	Indice de révision	Date
A	1	References Page	IM		-IGC	1.0	2020-06-21
B	2	Folio list 1	IM		-IGC	2.0	
	3	Folio list 2	IM		-IGC	2.0	2020-06-21
C	4	Mains Power Supply	IM		-IGC	1.0	2018-09-01
	5	Auxiliary Power Supply	IM		-IGC	1.0	2018-09-01
D	6	Emergency Stop Circuit	IM		-IGC	1.0	2018-09-01
	7	Emergency Stop Power	IM		-IGC	1.0	2018-09-01
E	8	VX Gate Control Circuit	IM		-IGC	1.0	2018-09-01
	9	V1 Gate Control Circuit	IM		-IGC	1.0	2018-09-01
F	10	V2 Gate Control Circuit	IM		-IGC	1.0	2018-09-01
	11	V3 Gate Control Circuit	IM		-IGC	1.0	2018-09-01
G	12	V4 Gate Control Circuit	IM		-IGC	1.0	2018-09-01
	13	V5 Gate Control Circuit	IM		-IGC	1.0	2018-09-01
H	14	V6 Gate Control Circuit	IM		-IGC	1.0	2018-09-01
	15	V7 Gate Control Circuit	IM		-IGC	1.0	2018-09-01
I	16	A0 PLC Layout	IM		-IGC	1.0	2018-09-01
	17	A0 Input Module	IM		-IGC	1.0	2018-09-01
	18	A0 Output Module	IM		-IGC	1.0	2018-09-01
	19	A1/1 Input Module	IM		-IGC	1.0	2018-09-01
	20	A1/2 Input Module	IM		-IGC	1.0	2018-09-01
	21	A1 Output Module	IM		-IGC	1.0	2018-09-01
	22	A2/1 Input Module	IM		-IGC	1.0	2018-09-01
	23	A2/2 Input Module	IM		-IGC	1.0	2018-09-01
	24	A2 Output Module	IM		-IGC	1.0	2018-09-01
	25	A3/1 Input Module	IM		-IGC	1.0	2018-09-01
	26	A3/2 Input Module	IM		-IGC	1.0	2018-09-01

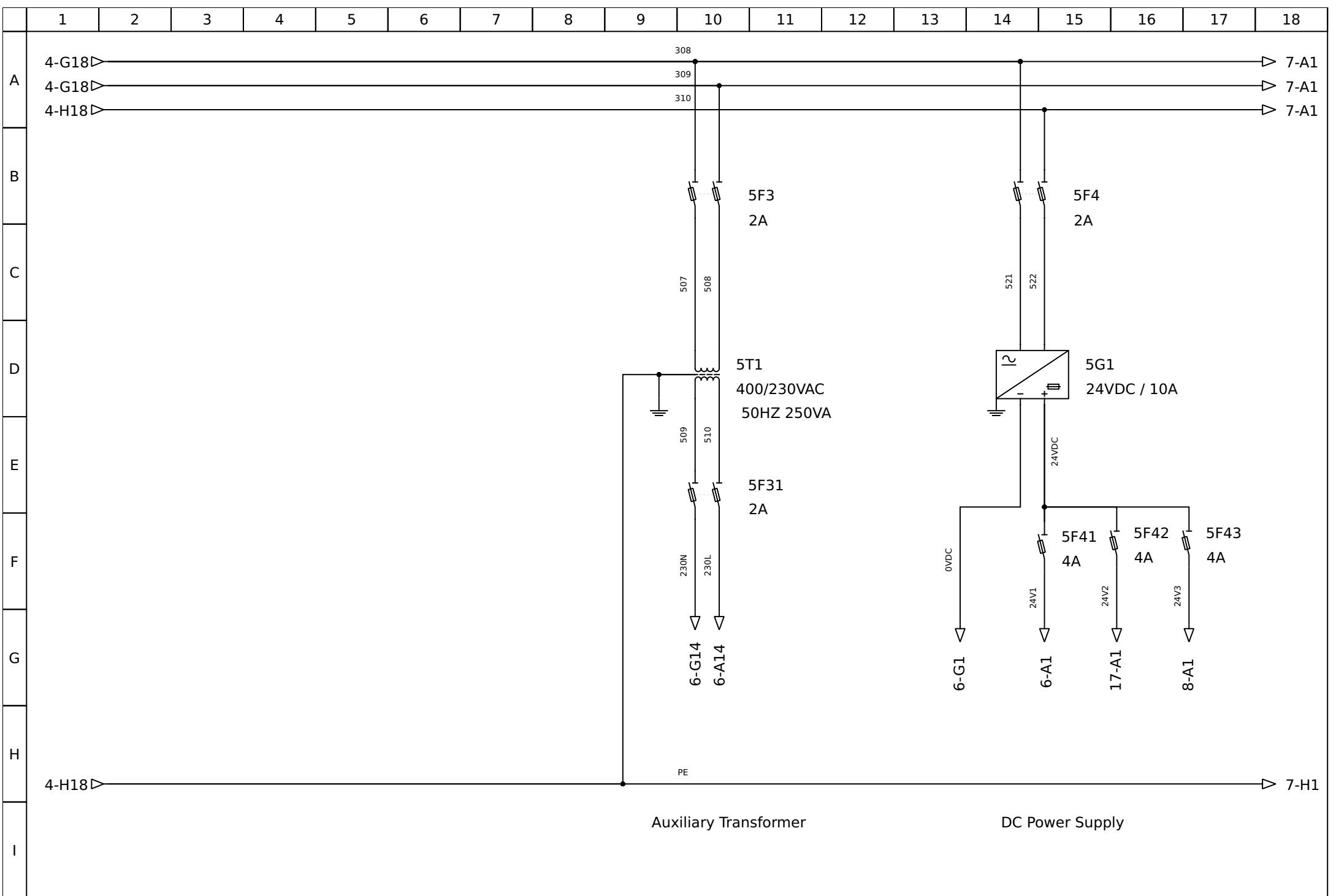
	Folio	Titre	Auteur	Installation	Localisation	Indice de révision	Date
A	27	A3 Output Module	IM		-IGC	1.0	2018-09-01
B	28	A4/1 Input Module	IM		-IGC	1.0	2018-09-01
	29	A4/2 Input Module	IM		-IGC	1.0	2018-09-01
C	30	A4 Output Module	IM		-IGC	1.0	2018-09-01
	31	A5/1 Ana Input Module	IM		-IGC	1.0	2018-09-01
D	32	A5/2 Ana Input Module	IM		-IGC	1.0	2018-09-01
	33	TB1 Terminal Bord	IM		-IGC	1.0	2018-09-01
E	34	TB2 Terminal Bord	IM		-IGC	1.0	2018-09-01
	35	TB3 Terminal Bord	IM		-IGC	1.0	2018-09-01
F	36	TB4 Terminal Bord	IM		-IGC	1.0	2018-09-01
	37	TB5 Terminal Bord	IM		-IGC	1.0	2018-09-01
G	38	PB1 Panel Front View	IM		-IGC	1.0	2018-09-01
	39	PB2 Panel Front View	IM		-IGC	1.0	2018-09-02
H	40	CX1 Modbus TCP	IM		-IGC	1.0	2018-09-03
	41	Nomenclature	IM		-IGC	2.0	2020-06-21
I	42	Nomenclature	IM		-IGC	2.0	2020-06-21
	43	Nomenclature	IM		-IGC	2.0	2020-06-21
J	44	Nomenclature	IM		-IGC	2.0	2020-06-21
	45	Nomenclature	IM		-IGC	2.0	2020-06-21
K	46	Nomenclature	IM		-IGC	2.0	2020-06-21
	47	Nomenclature	IM		-IGC	2.0	2020-06-21
L	48	Nomenclature	IM		-IGC	2.0	2020-06-21
	49	Nomenclature	IM		-IGC	2.0	2020-06-21
M	50	Nomenclature	IM		-IGC	2.0	2020-06-21



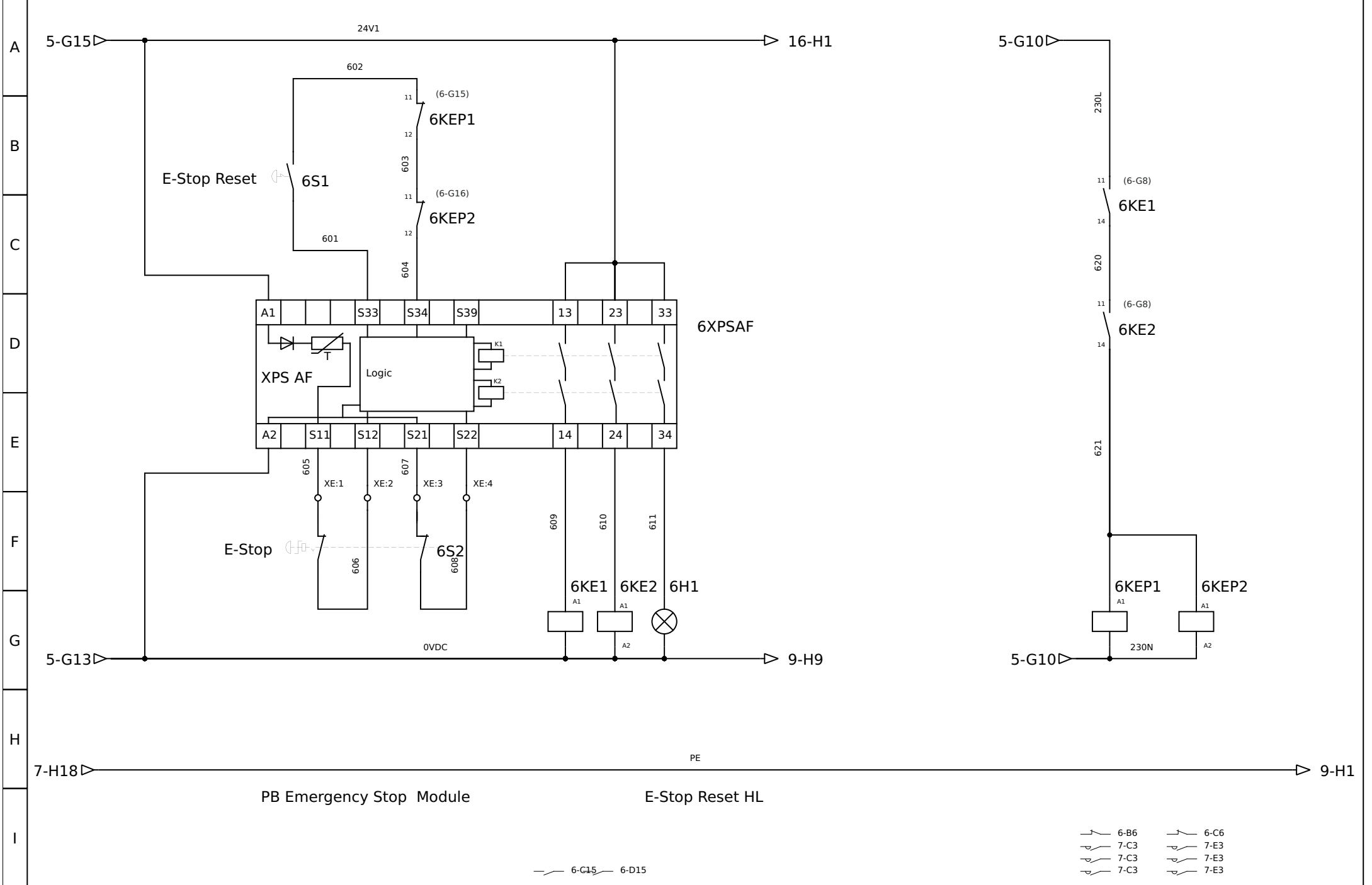
Cabinet Lighting

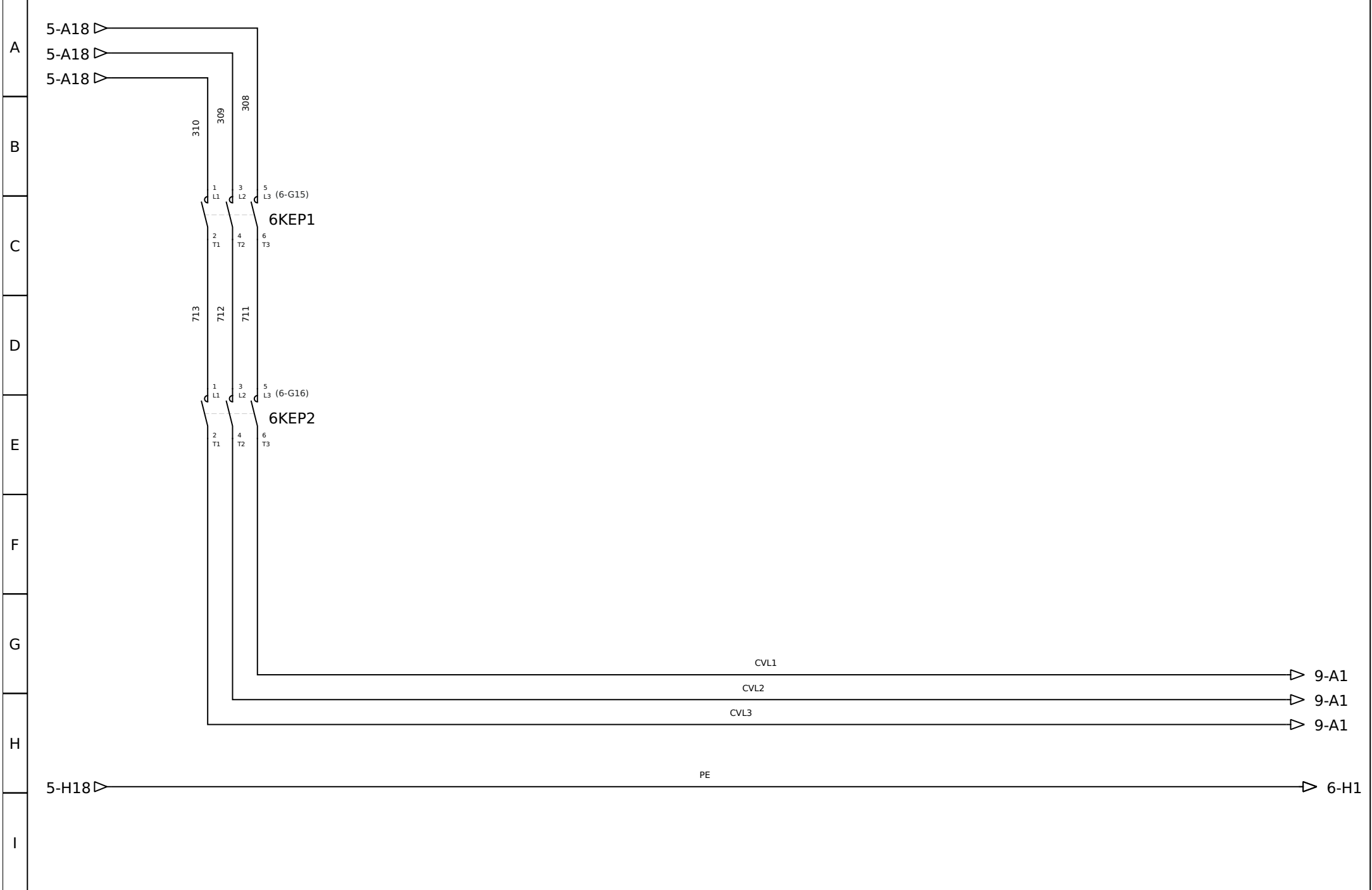
Cabinet Socket

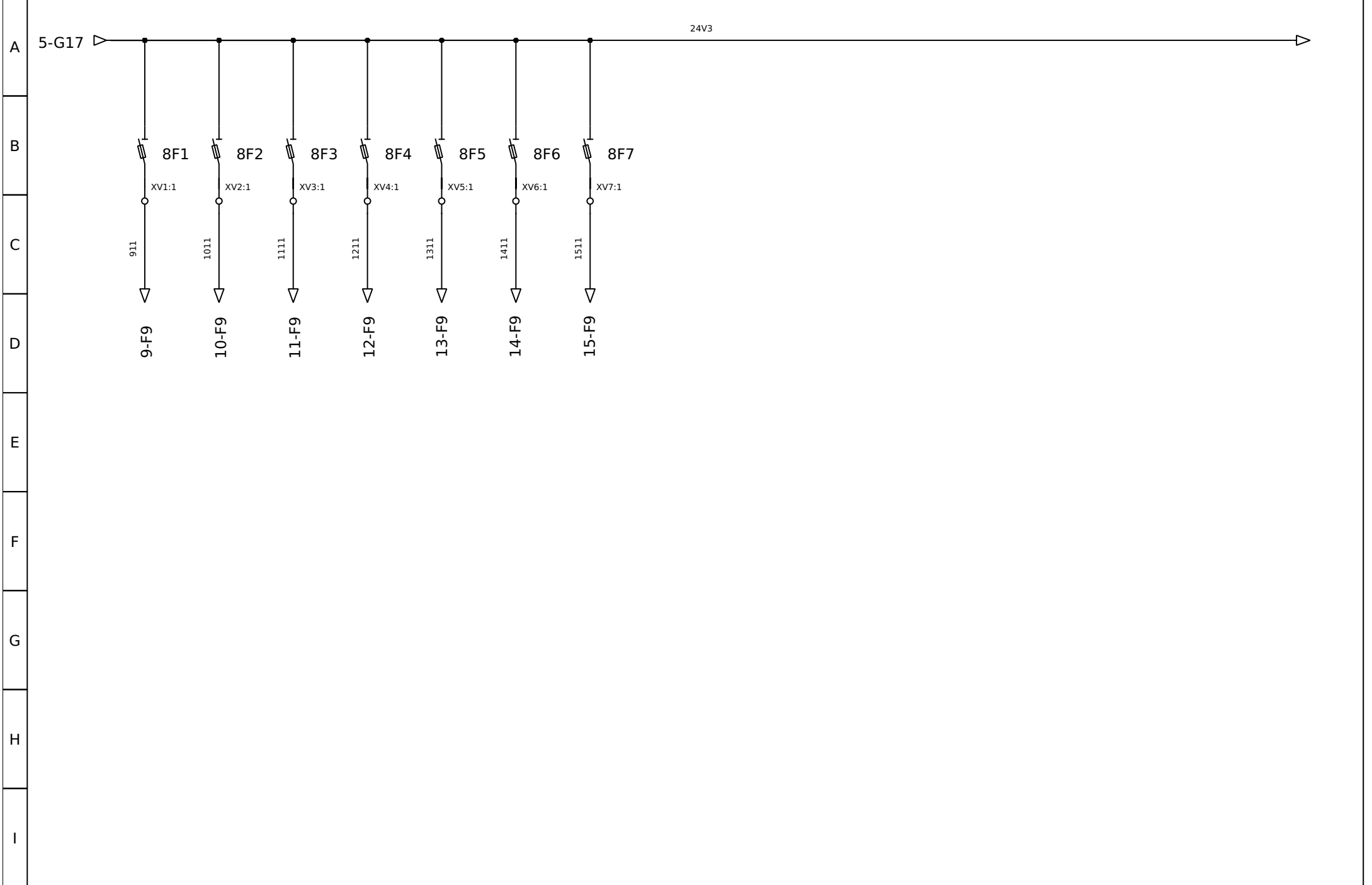
RCD Protection

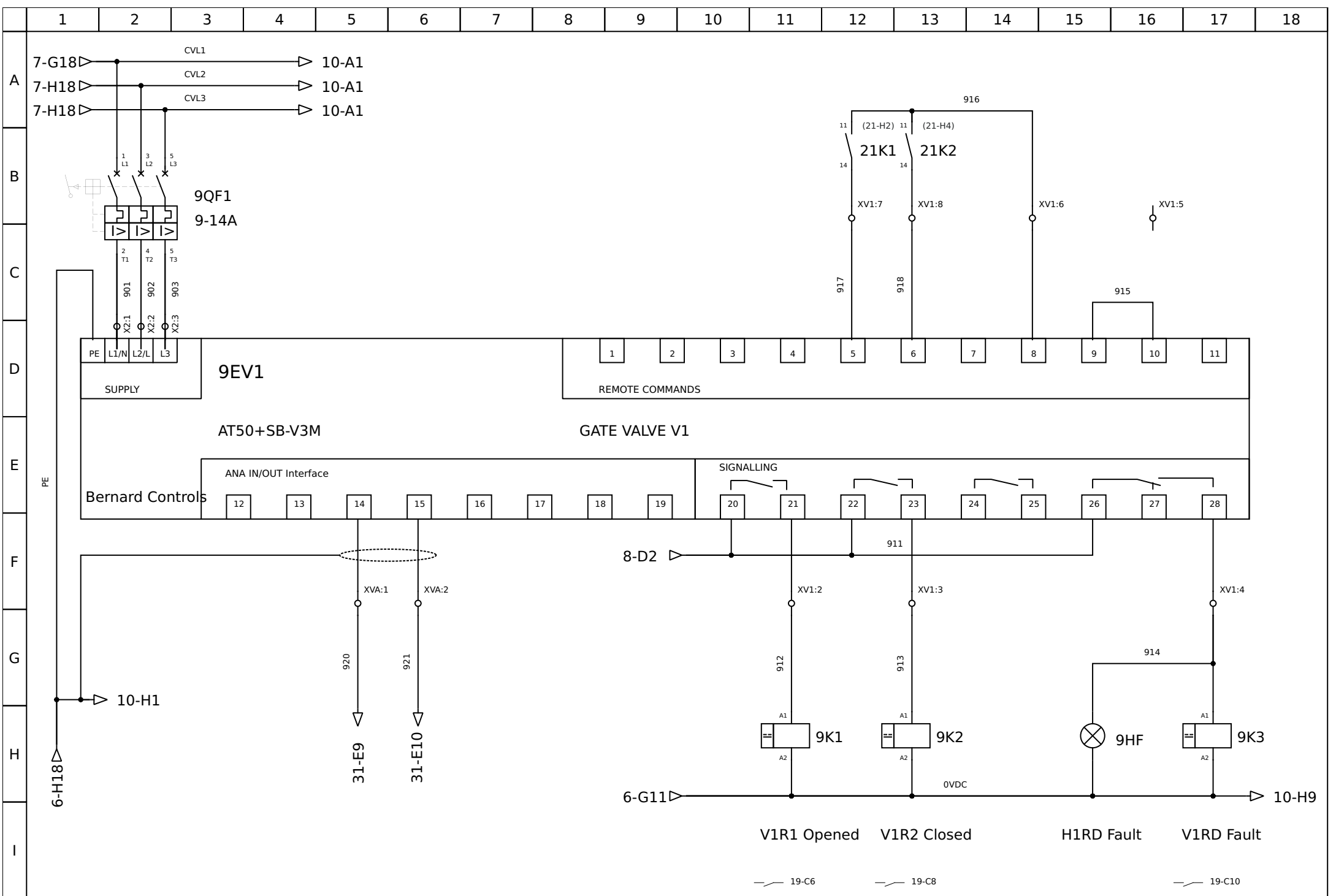


				DATE	01/09/2018				Auxiliary Power Supply			Example project			Proj N° :	
				DSGN	IM											
1	1st issue		22	CHKD	AM											
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet				% {machine}			-IGC	Folio : 5

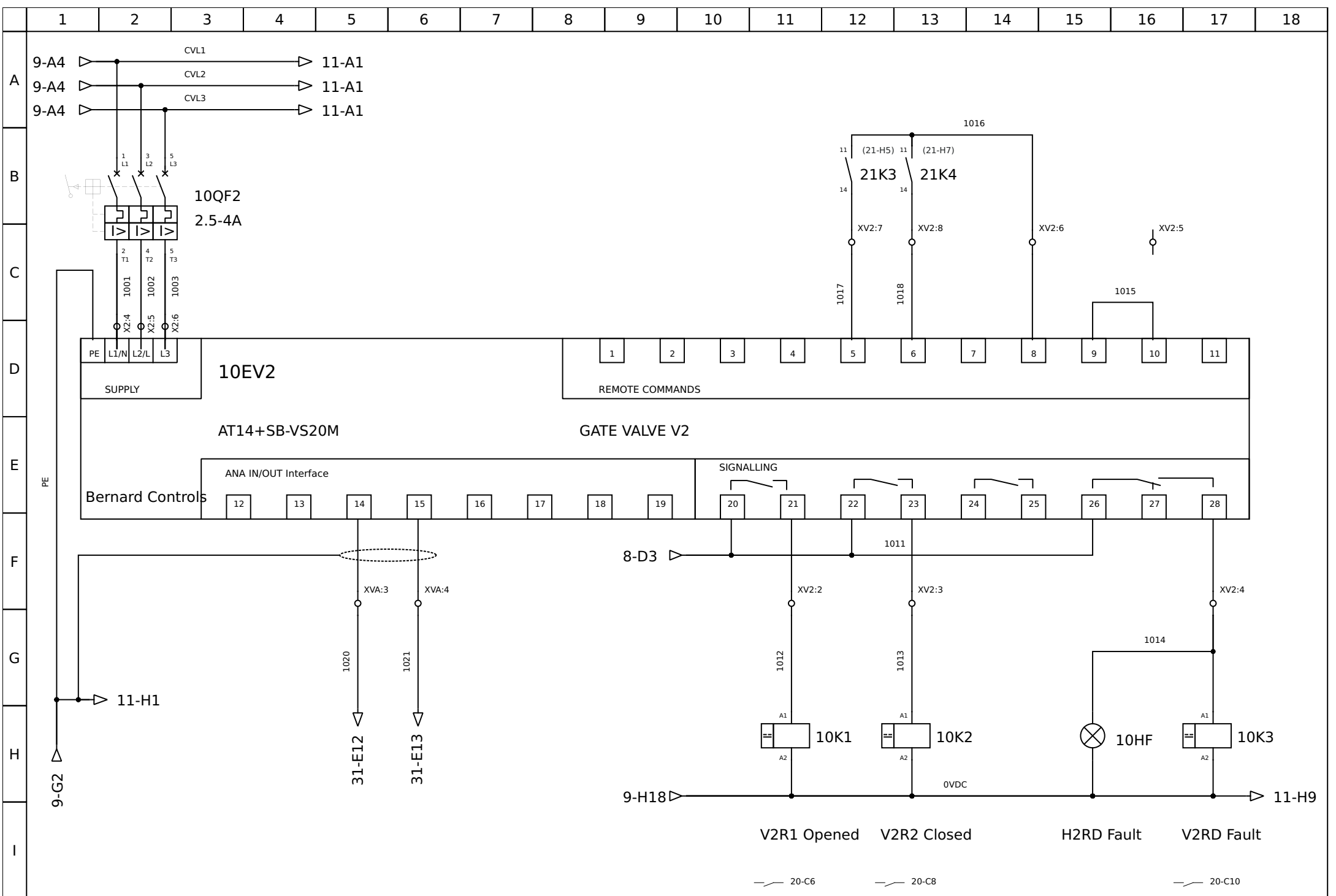






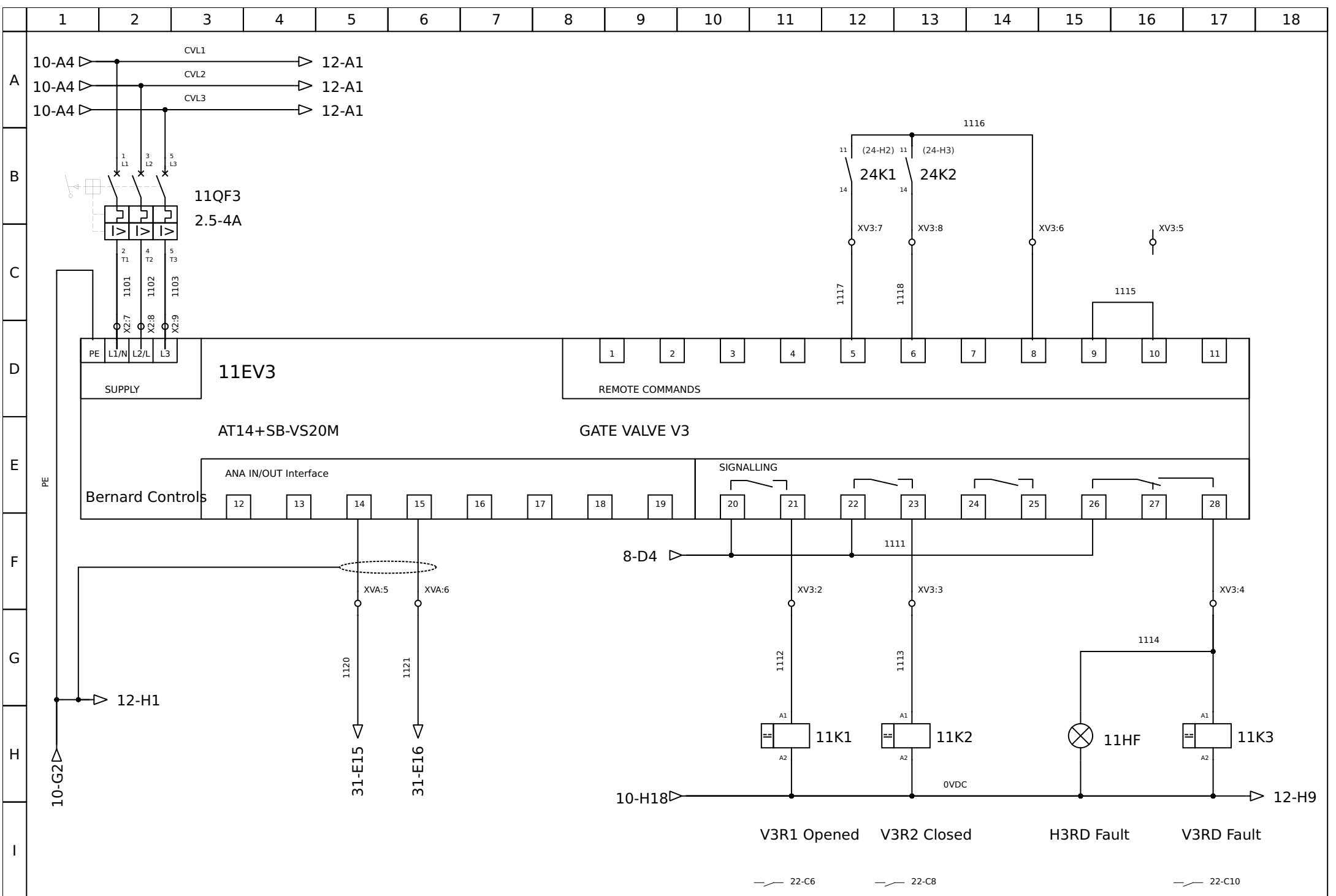


				DATE	01/09/2018						Example project				Proj N° :	
				DSGN	IM						V1 Gate Control Circuit					
1	1st issue		22	CHKD	AM						% {machine}				Folio : 9	
REV	MOD	DATE	INIT	APPD	AM		QET 0.8	Intake Gate Control	Electrical Cabinet					-IGC		Folio : 10

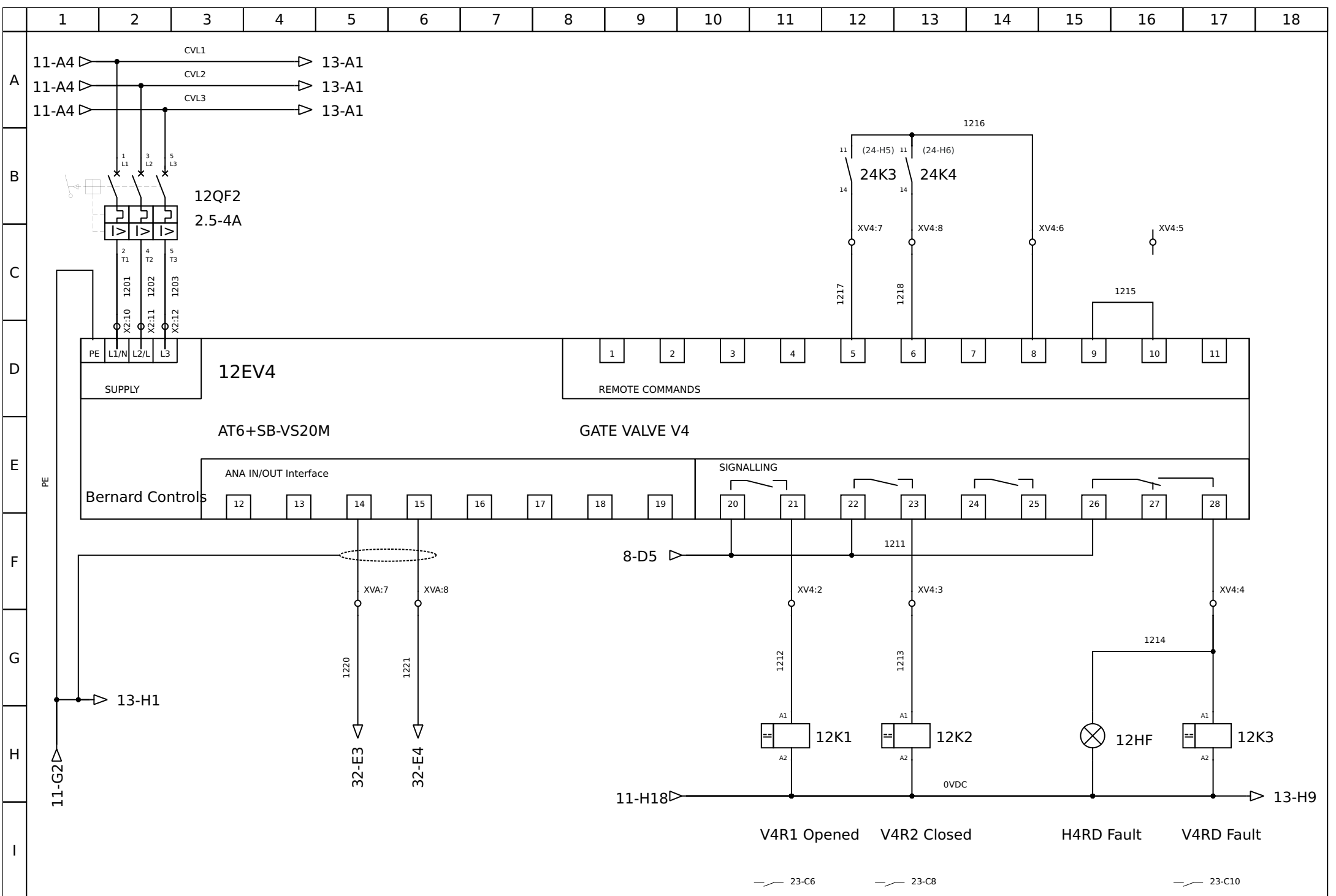


DATE	01/09/2018
DSGN	IM
CHKD	AM
APPD	AM
REV	1
MOD	1st issue
DATE	
INIT	22
APPD	AM
QET	0.8
Intake Gate Control	
Electrical Cabinet	

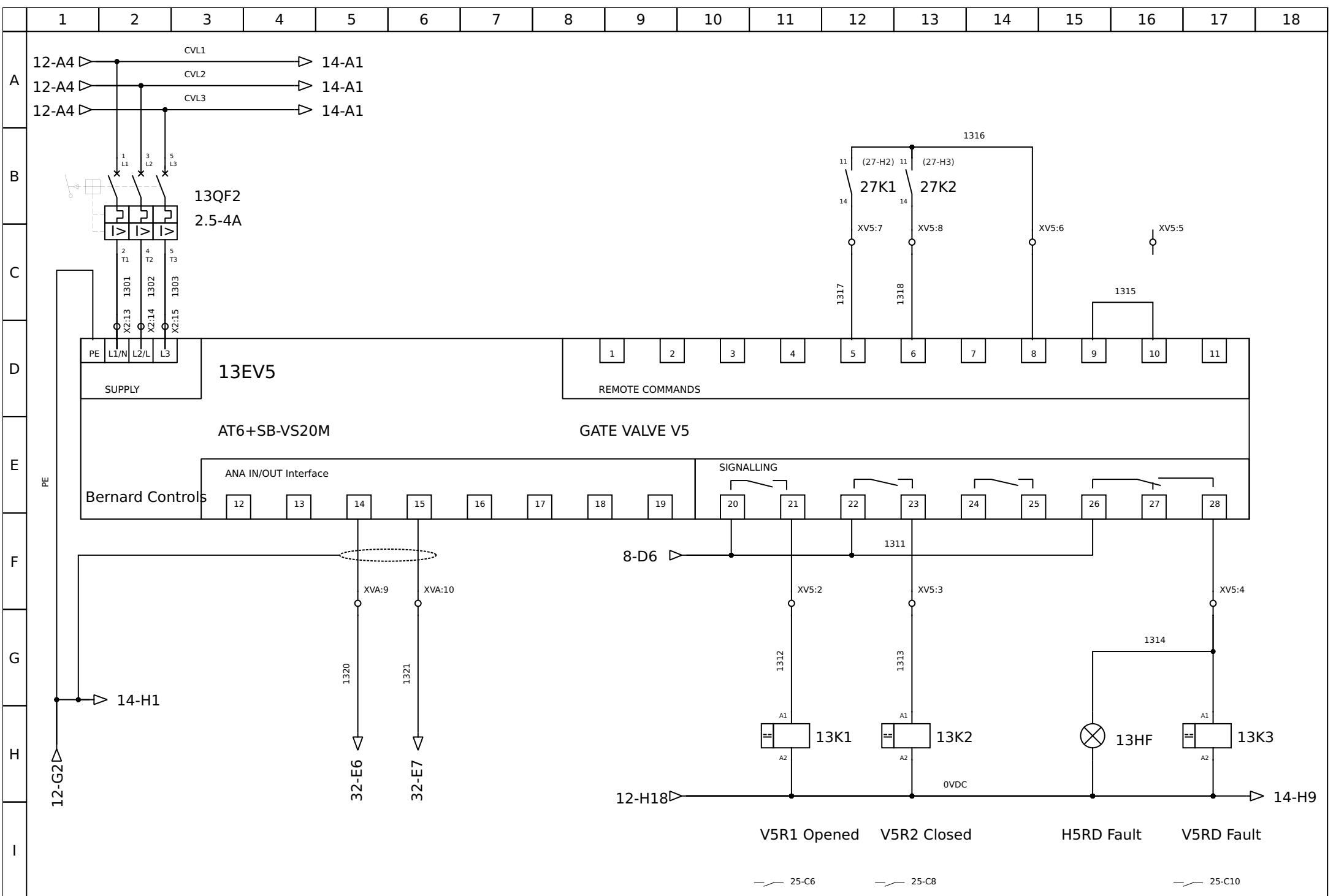
V2 Gate Control Circuit	Example project		Proj N° :
	%{machine}	-IGC	Folio : 10 Folio : 11



				DATE	01/09/2018				Example project		Proj N° :	
				DSGN	IM				V3 Gate Control Circuit			
1	1st issue		22	CHKD	AM				%{machine}	-IGC		Folio : 11
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet				Folio : 12

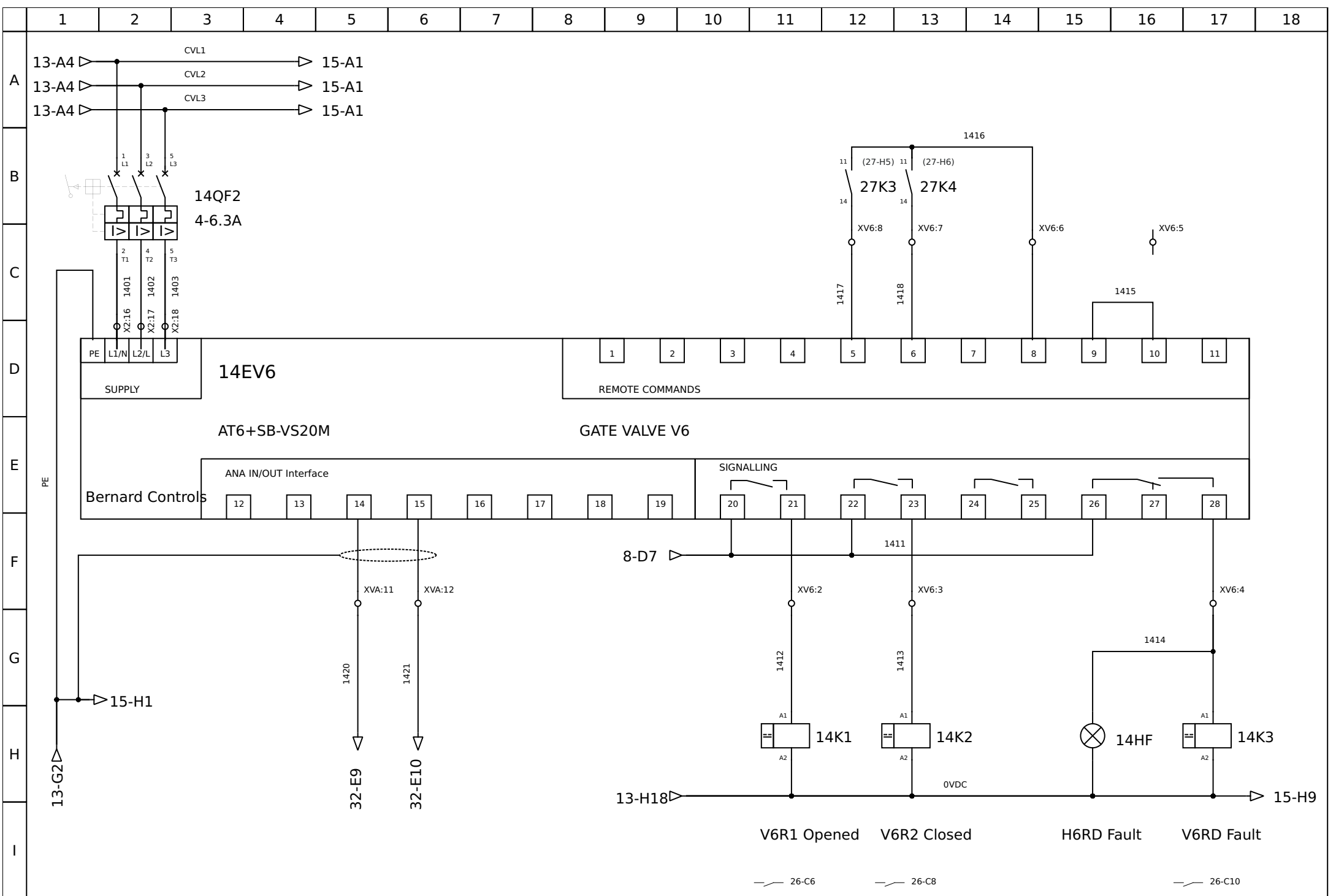


				DATE	01/09/2018				Example project			Proj N° :	
				DSGN	IM				V4 Gate Control Circuit				
1	1st issue		22	CHKD	AM				% {machine}			-IGC	
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet				Folio : 12 Folio : 13	

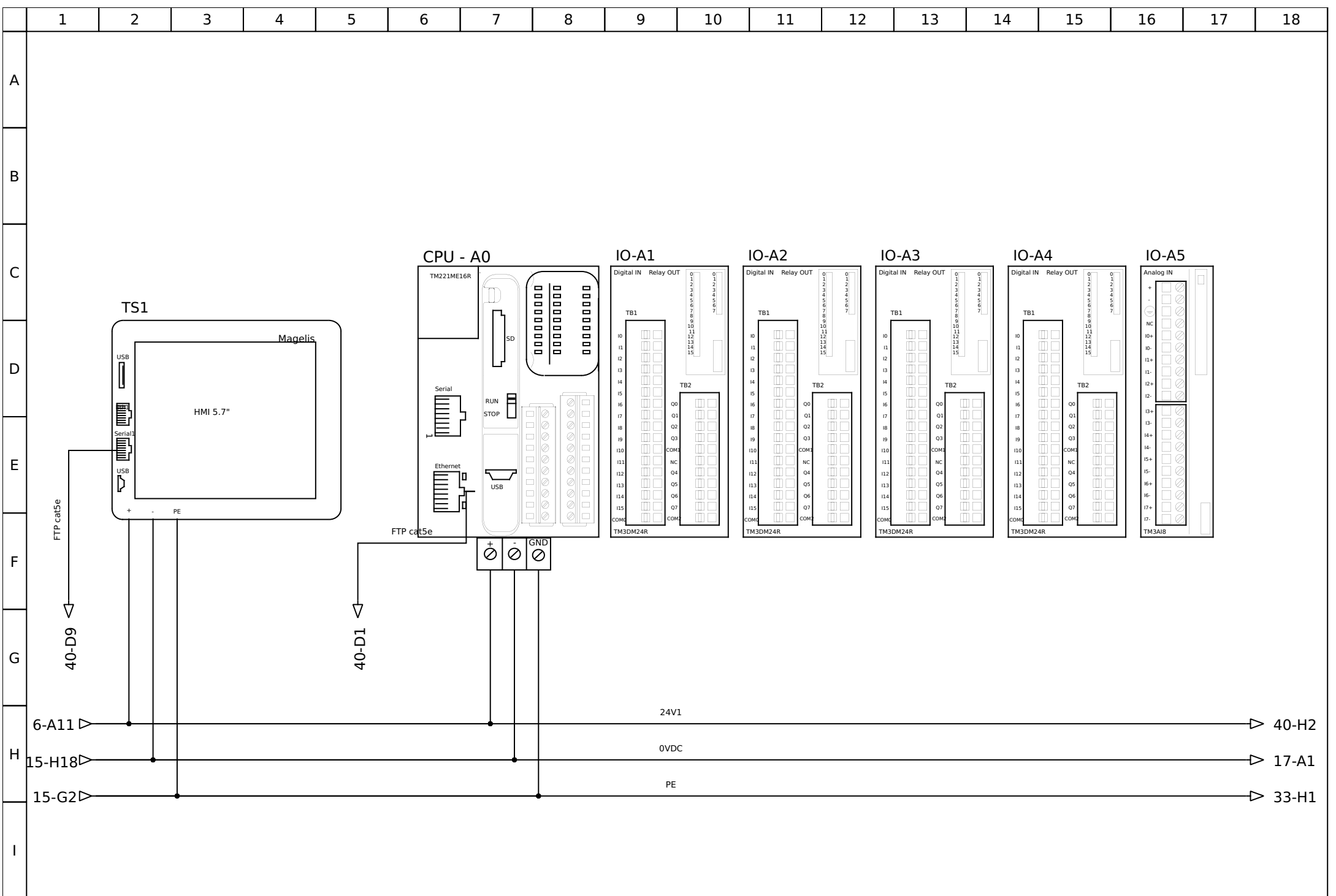


DATE	01/09/2018						
DSGN	IM						
CHKD	AM						
APPD	AM						
REV	1st issue	DATE	22	INIT			
MOD							
					QET 0.8	Intake Gate Control	Electrical Cabinet

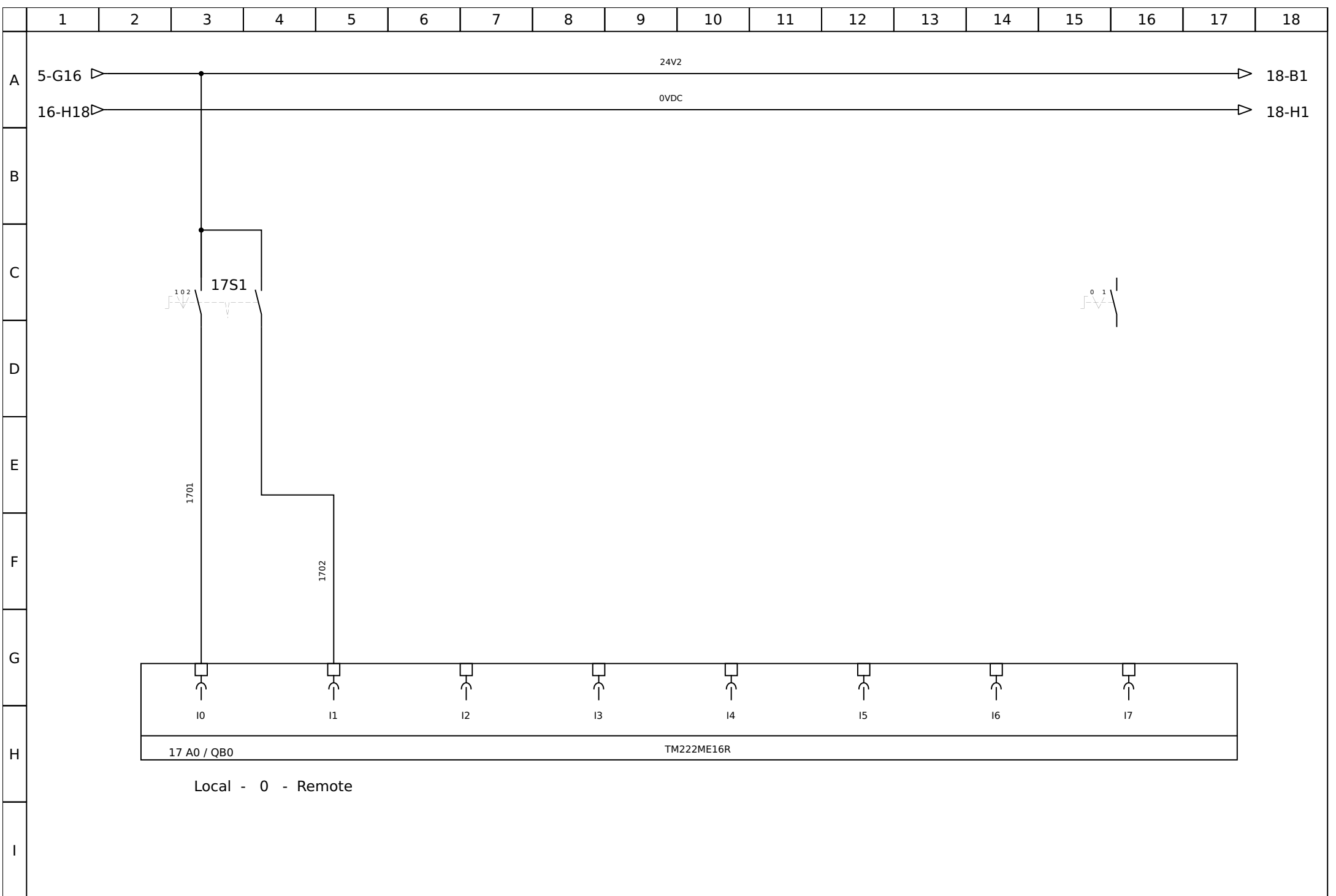
V5 Gate Control Circuit		Example project		Proj N° :
		%{machine}	-IGC	Folio : 13 Folio : 14



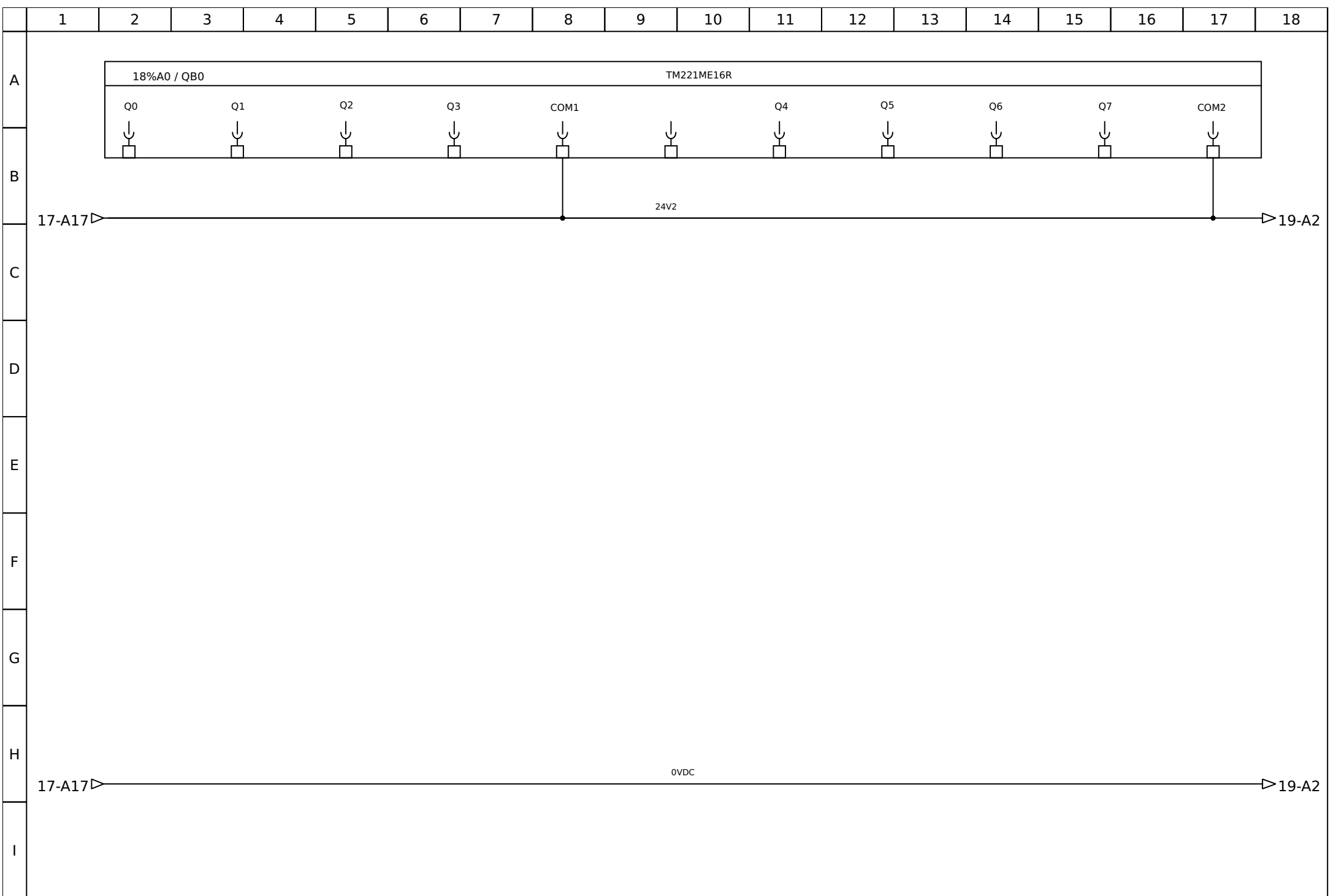
				DATE	01/09/2018				Example project		Proj N° :
				DSGN	IM				V6 Gate Control Circuit		
1	1st issue		22	CHKD	AM				%{machine}	-IGC	Folio : 14
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet			Folio : 15



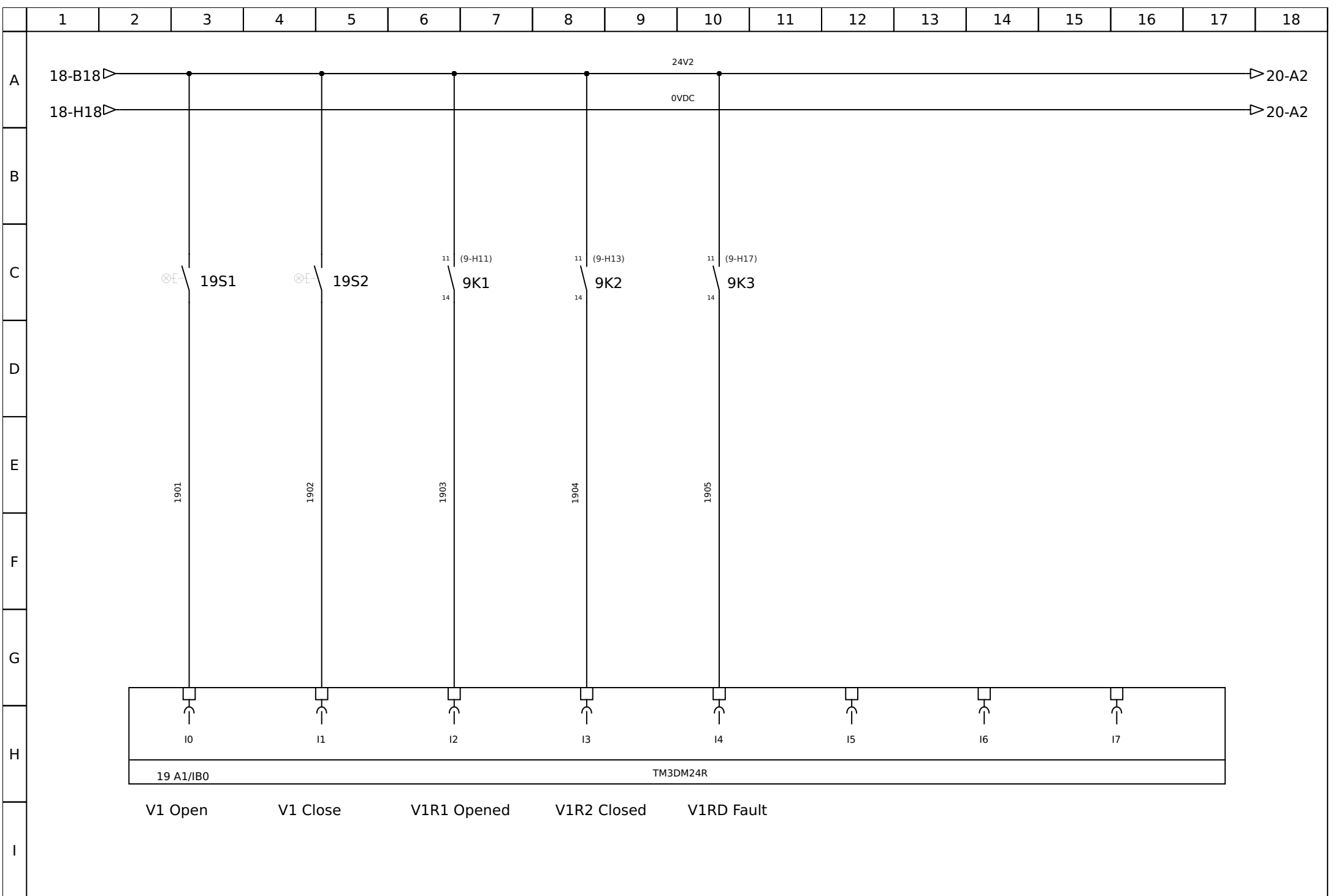
				DATE	01/09/2018				A0 PLC Layout		Example project		Proj N° :	
				DSGN	IM						%{machine}	-IGC		Folio : 16
1	1st issue		22	CHKD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet					Folio : 17	
REV	MOD	DATE	INIT	APPD	AM									



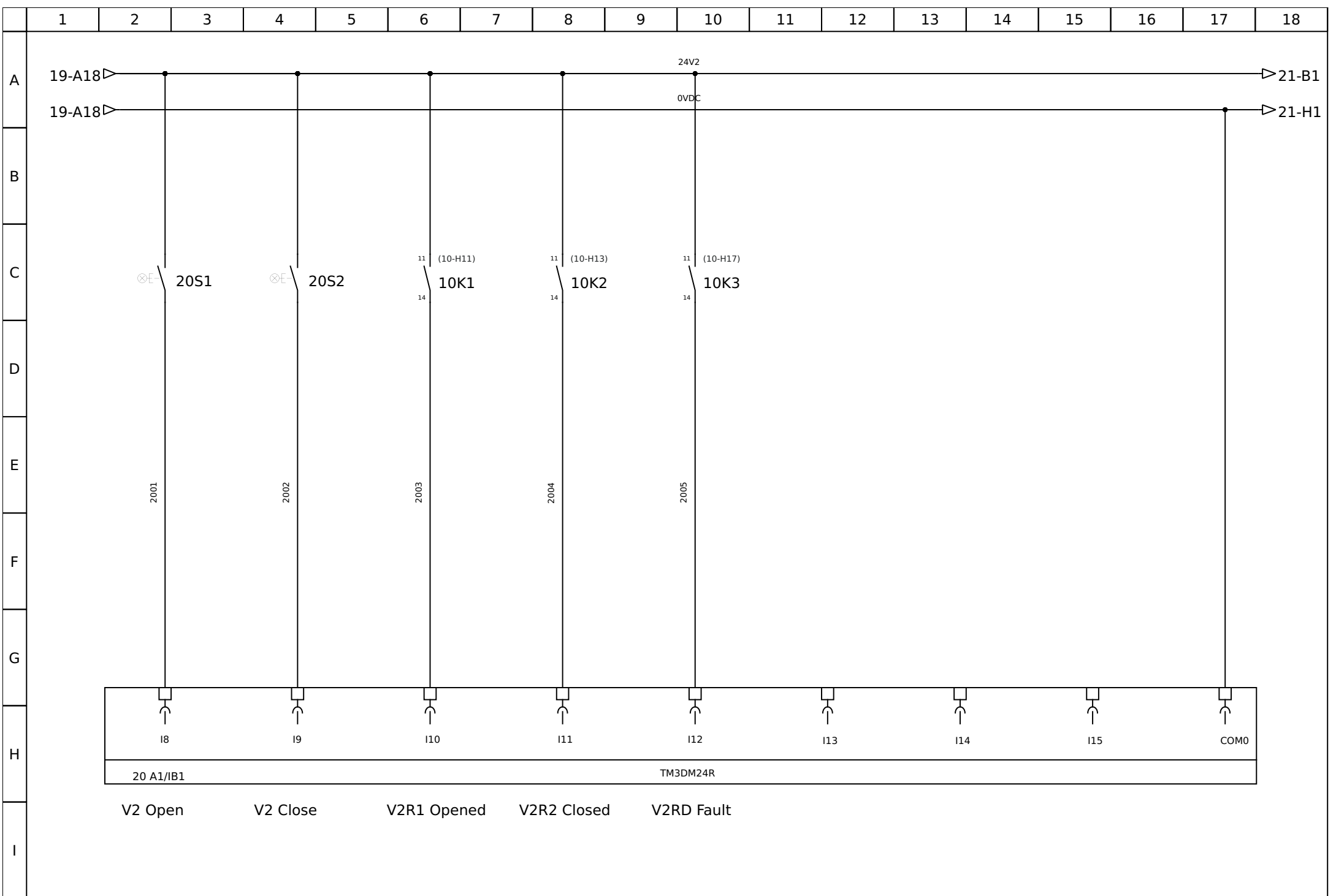
				DATE	01/09/2018				A0 Input Module		Example project		Proj N° :	
				DSGN	IM									
1	1st issue		22	CHKD	AM								Folio : 17	
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet			%{machine}	-IGC	Folio : 18	



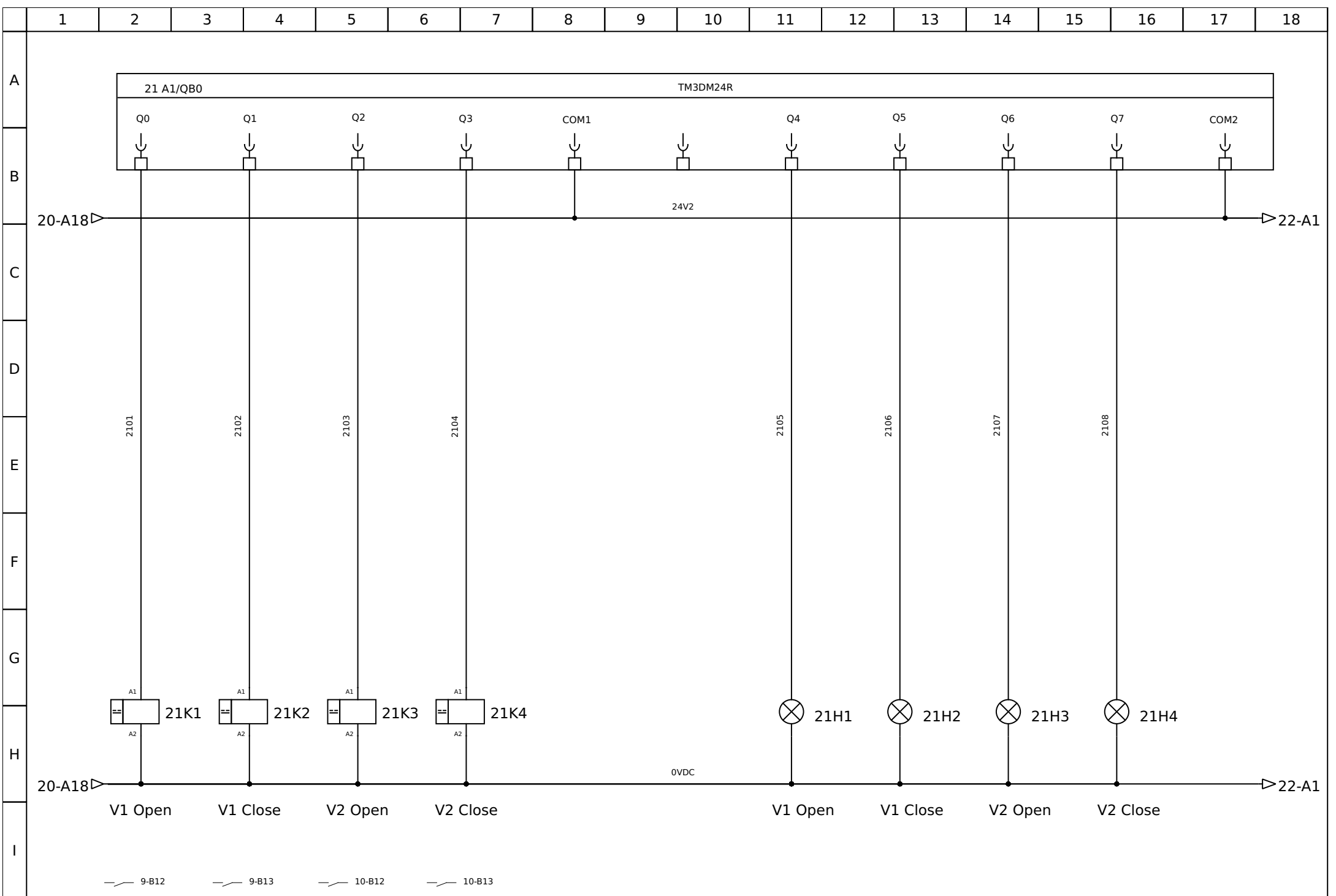
				DATE	01/09/2018					A0 Output Module		Example project		Proj N° :	
				DSGN	IM										
1	1st issue		22	CHKD	AM									Folio : 18	
REV	MOD	DATE	INIT	APPD	AM		QET 0.8	Intake Gate Control	Electrical Cabinet			%{machine}	-IGC	Folio : 19	



				DATE	01/09/2018				A1/1 Input Module		Example project		Proj N° :	
				DSGN	IM									
1	1st issue	22	CHKD	AM										Folio : 19
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet			%{machine}	-IGC	Folio : 20	

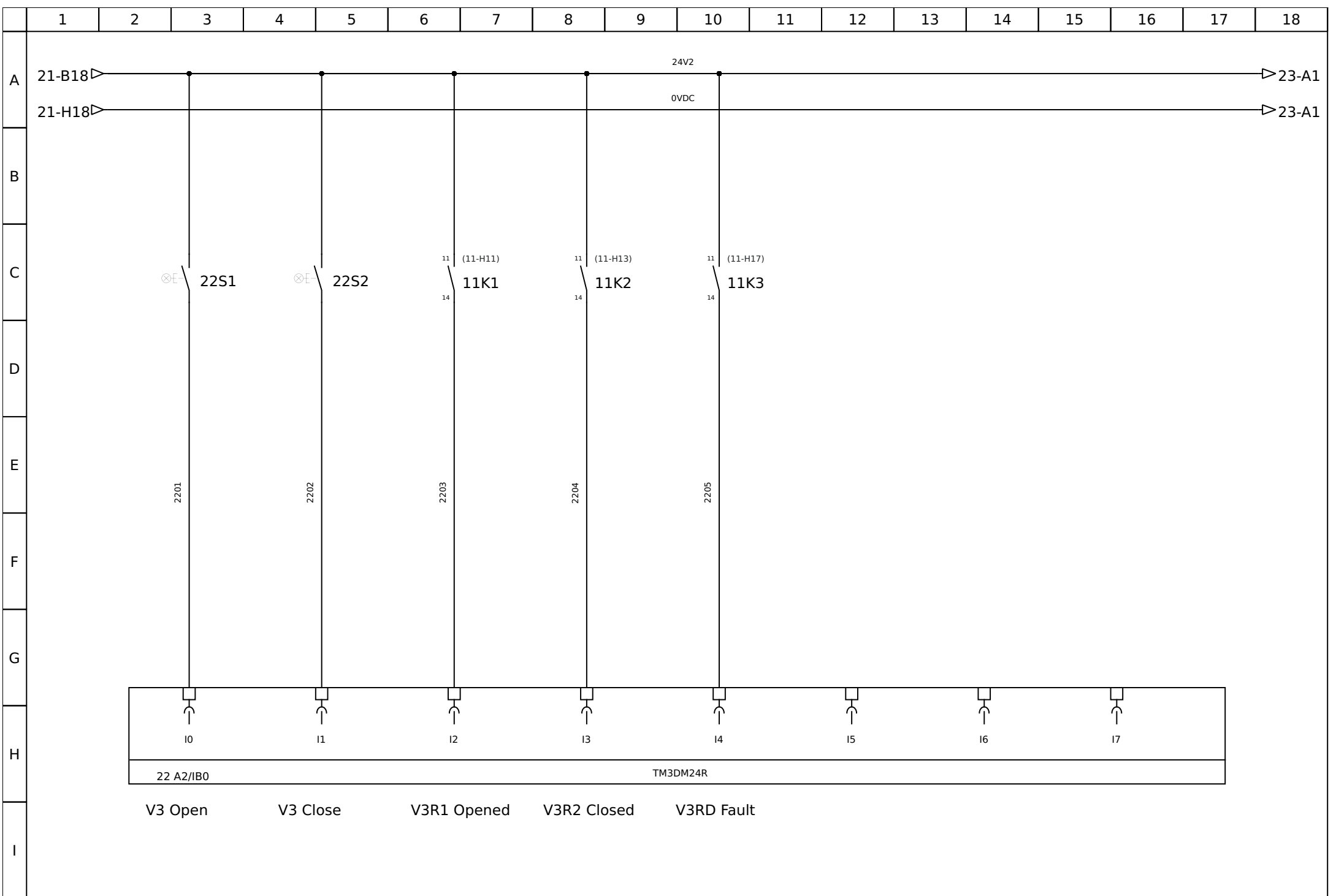


				DATE	01/09/2018				A1/2 Input Module			Example project		Proj N° :	
				DSGN	IM										
1	1st issue	22	CHKD	AM									Folio : 20		
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet				%{machine}	-IGC	Folio : 21	

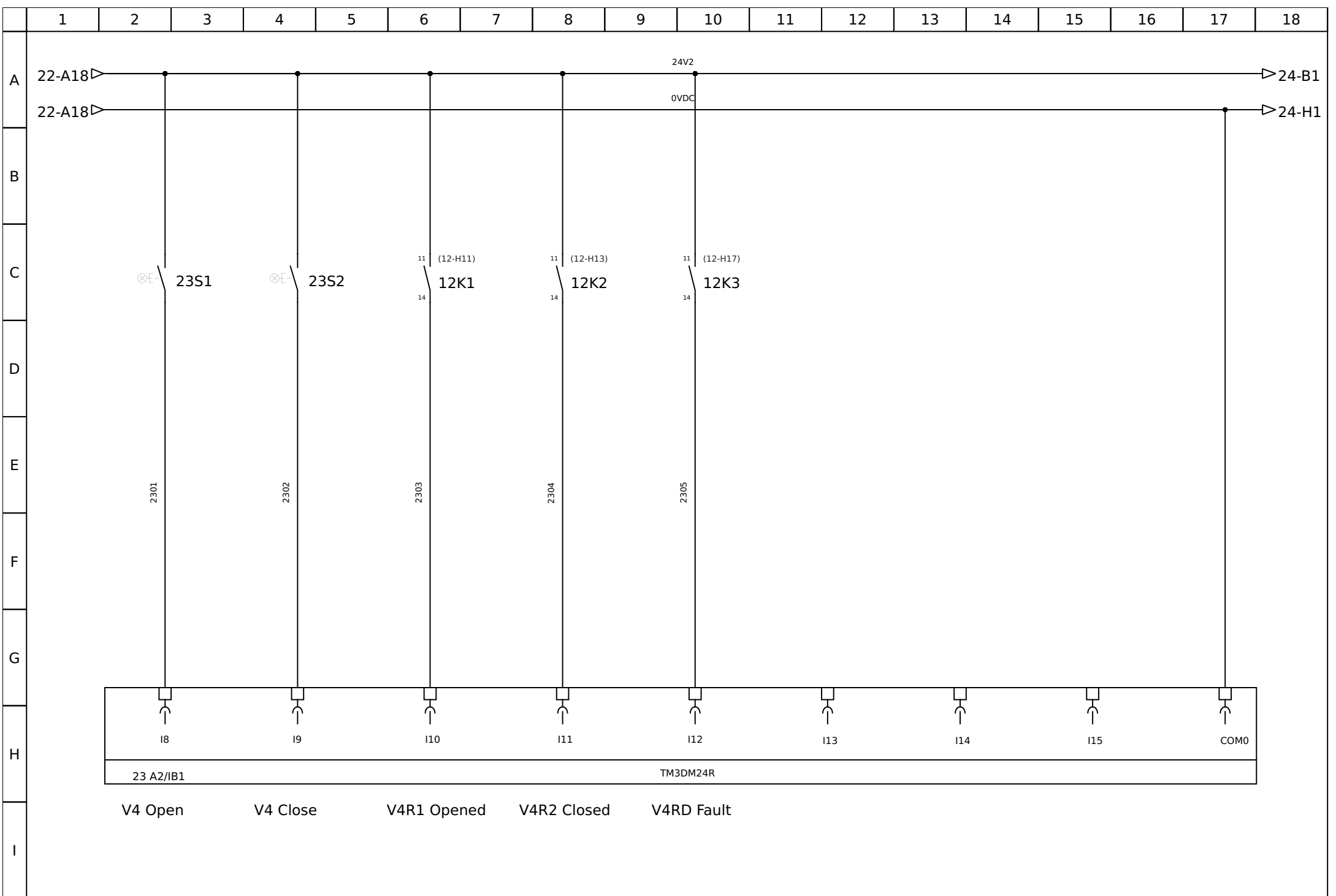


DATE	01/09/2018
DSGN	IM
CHKD	AM
APPD	AM
REV	1st issue
MOD	MOD
DATE	DATE
INIT	22
APPD	AM
QET	0.8
Intake Gate Control	Electrical Cabinet

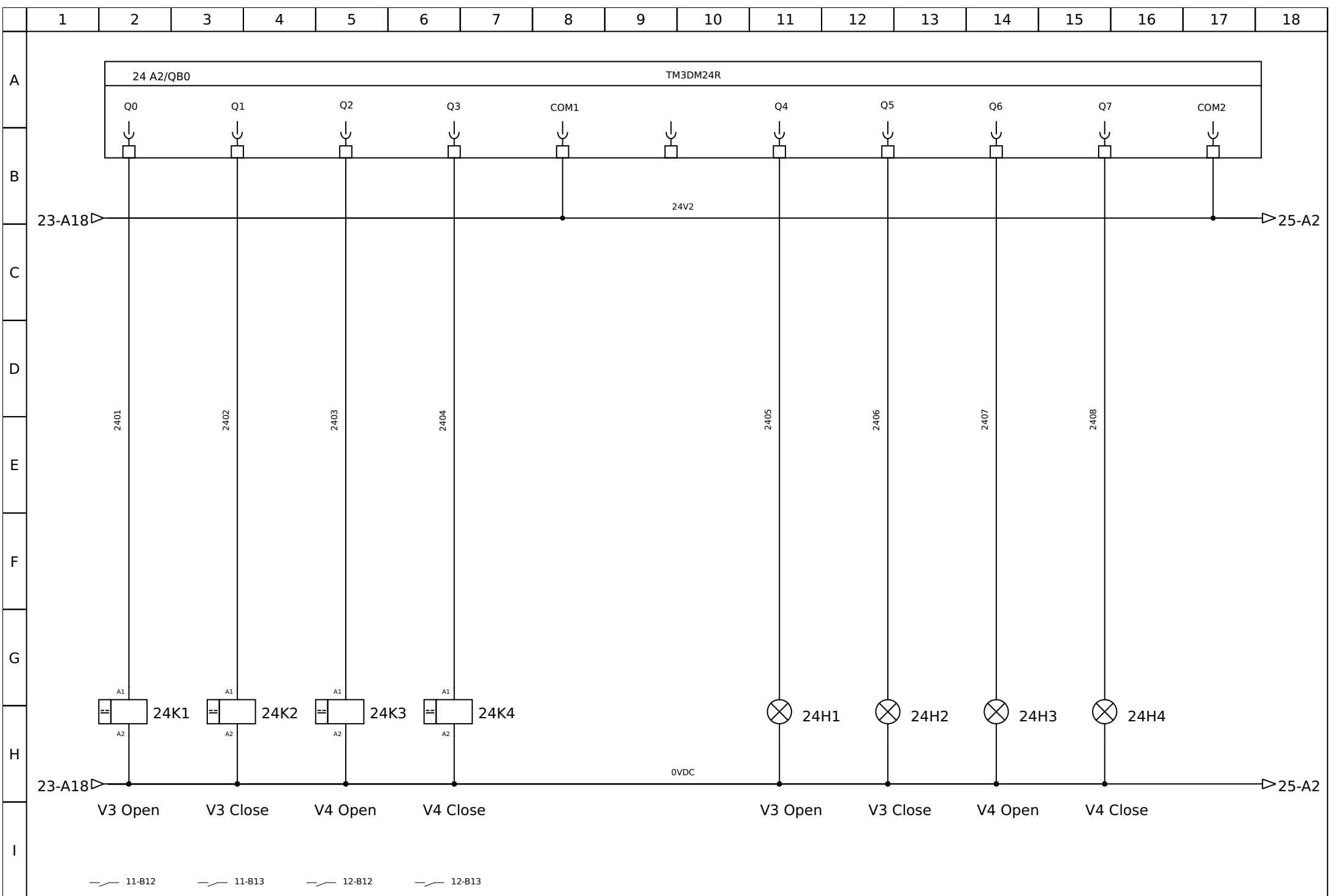
A1 Output Module	Example project		Proj N° :
	%{machine}	-IGC	Folio : 21 Folio : 22



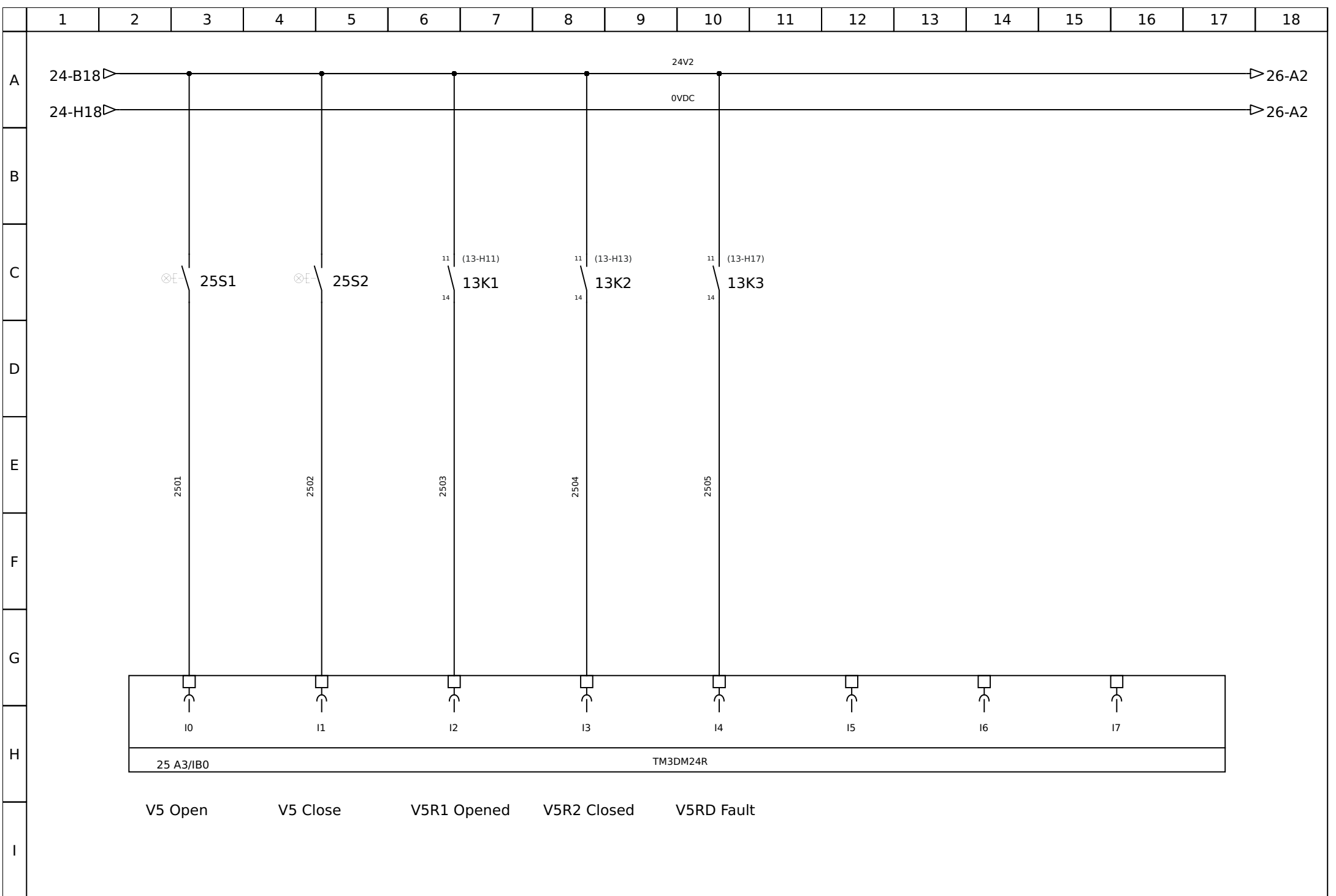
				DATE	01/09/2018				A2/1 Input Module			Example project		Proj N° :	
				DSGN	IM										
1	1st issue	22	CHKD	AM											
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet				%{machine}	-IGC	Folio : 22	Folio : 23



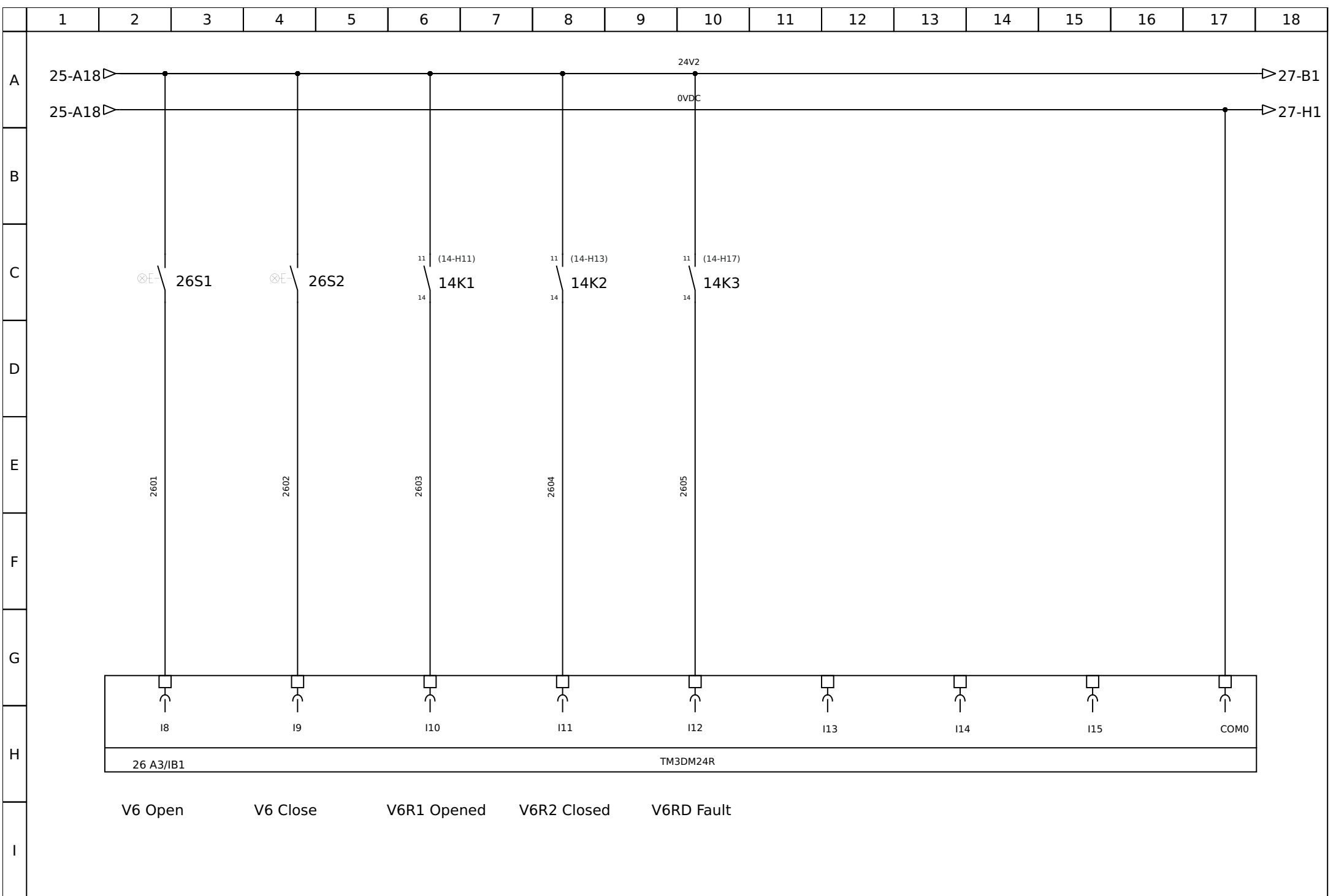
				DATE	01/09/2018				A2/2 Input Module			Example project			Proj N° :	
				DSGN	IM											
1	1st issue	22	CHKD	AM										Folio : 23		
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet				% {machine}		-IGC		Folio : 24



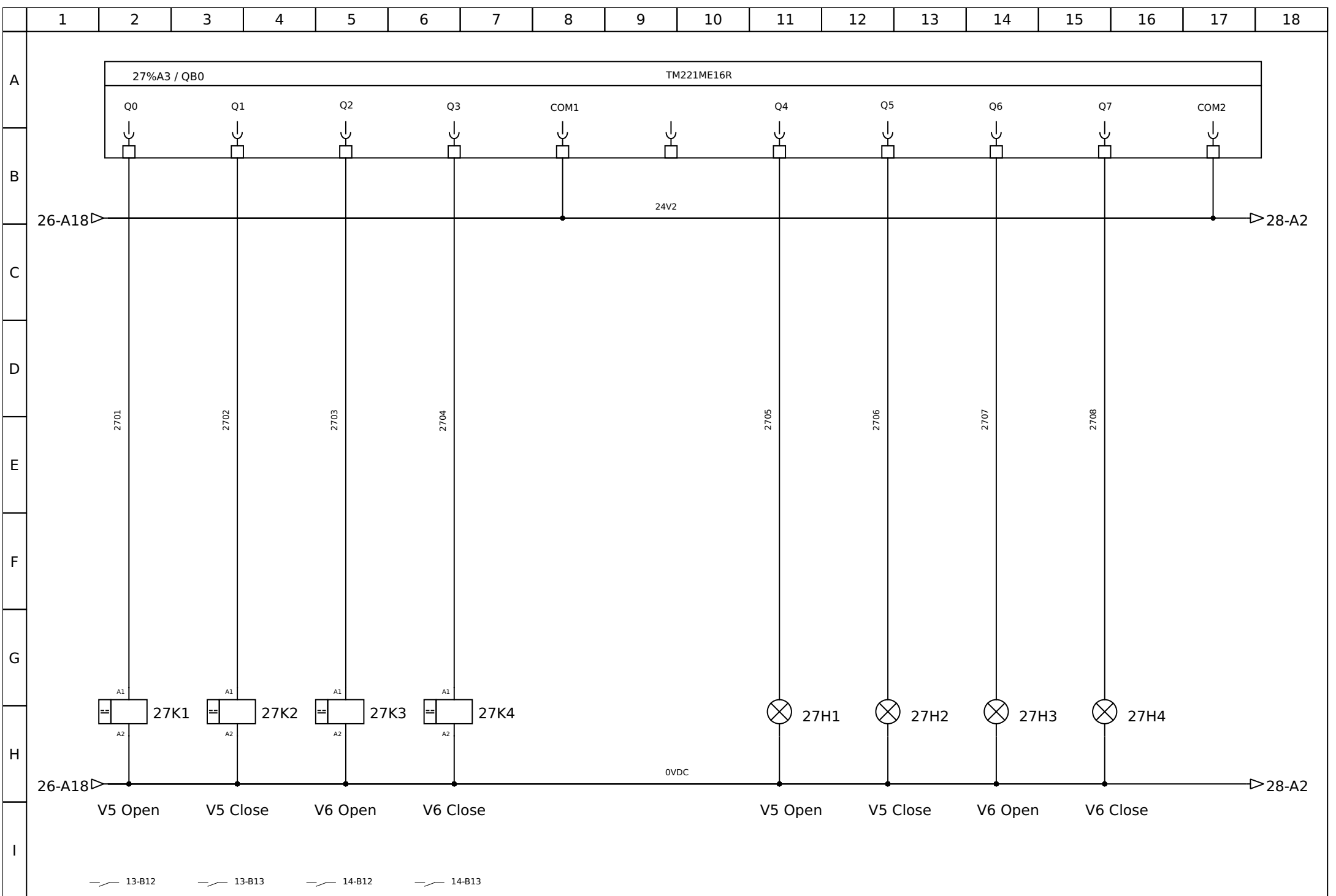
				DATE	01/09/2018						Example project				Proj N° :	
				DSGN	IM											
1	1st issue		22	CHKD	AM						A2 Output Module					
REV	MOD	DATE	INIT	APPD	AM		QET 0.8	Intake Gate Control		Electrical Cabinet						Folio : 24
												%{machine}	-IGC		Folio : 25	



				DATE	01/09/2018				A3/1 Input Module		Example project		Proj N° :	
				DSGN	IM									
1	1st issue		22	CHKD	AM									
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet			%{machine}	-IGC	Folio : 25 Folio : 26	



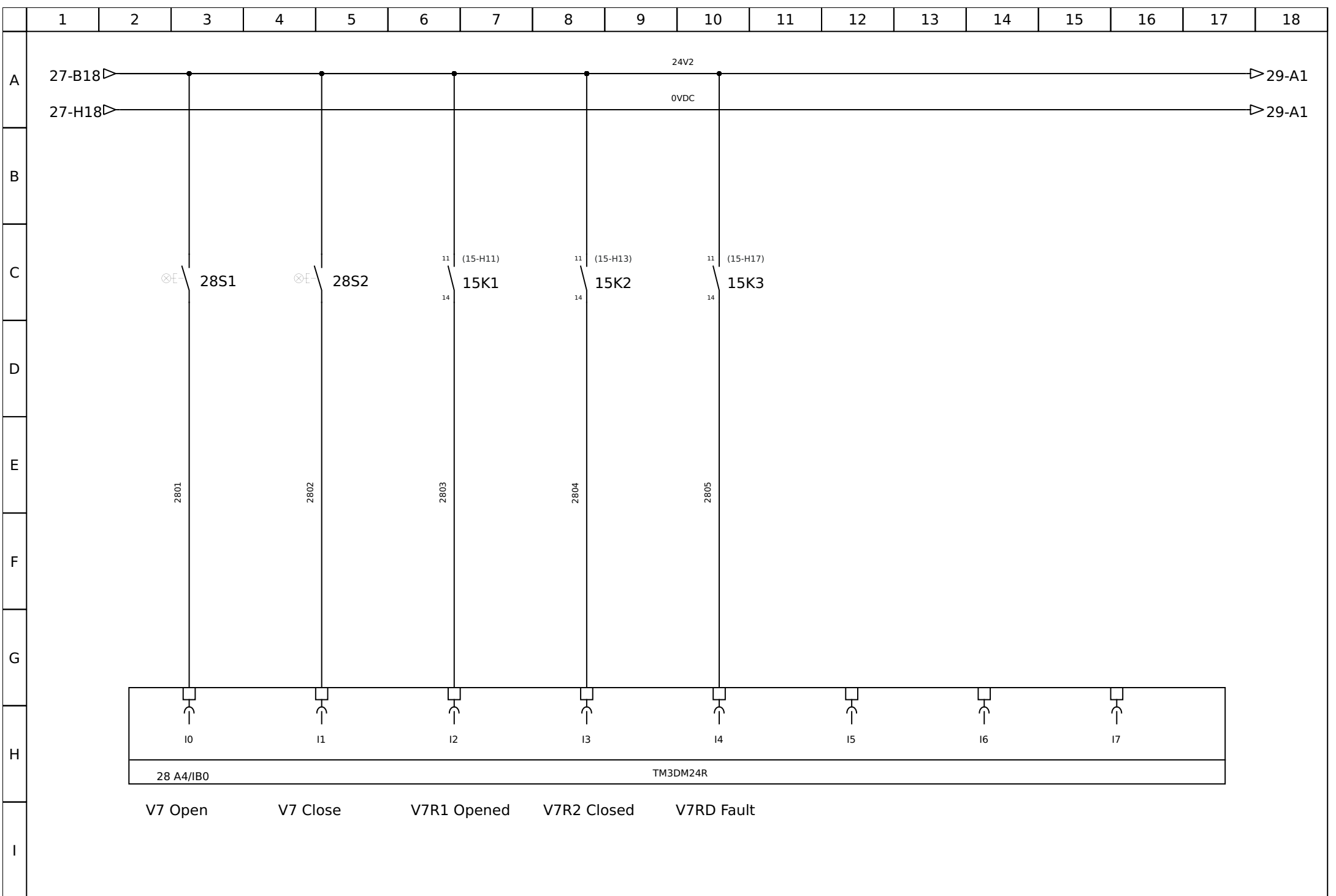
				DATE	01/09/2018				Example project			Proj N° :	
				DSGN	IM				A3/2 Input Module				
1	1st issue	22	CHKD	AM							Folio : 26		
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet	% {machine}			-IGC	Folio : 27



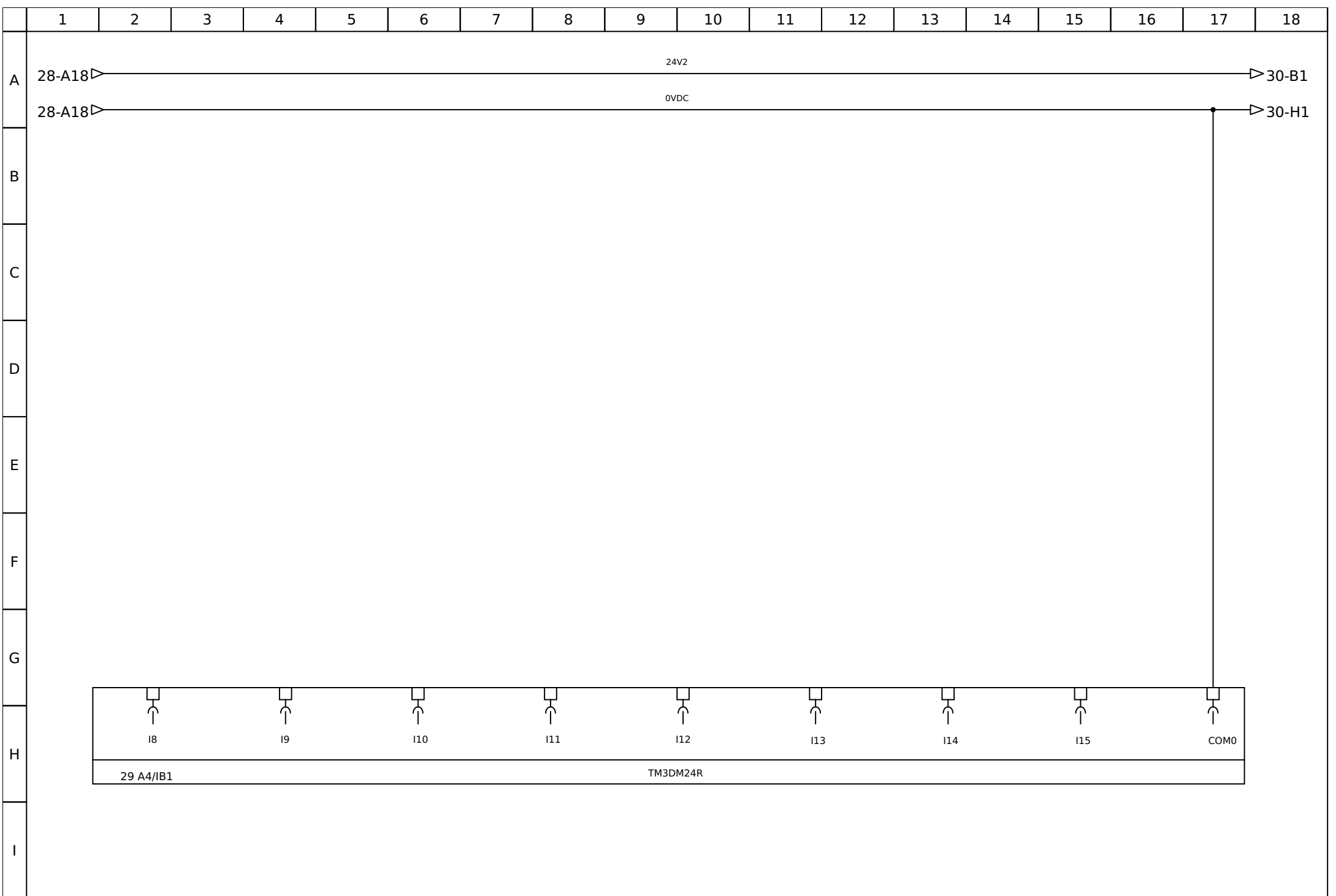
DATE	01/09/2018			
DSGN	IM			
CHKD	AM			
APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet

A3 Output Module

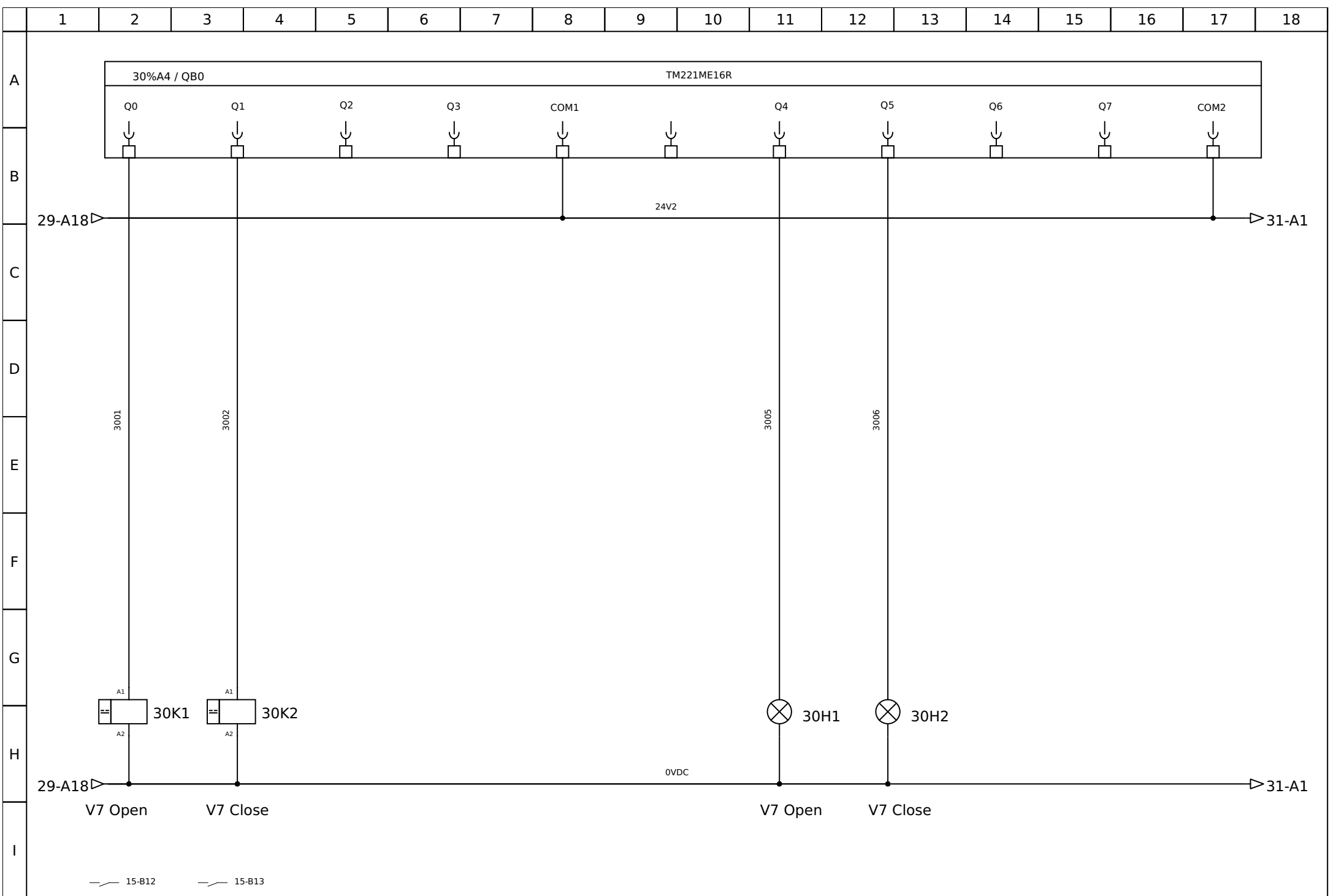
Example project		Proj N° :
%{machine}	-IGC	Folio : 27 Folio : 28



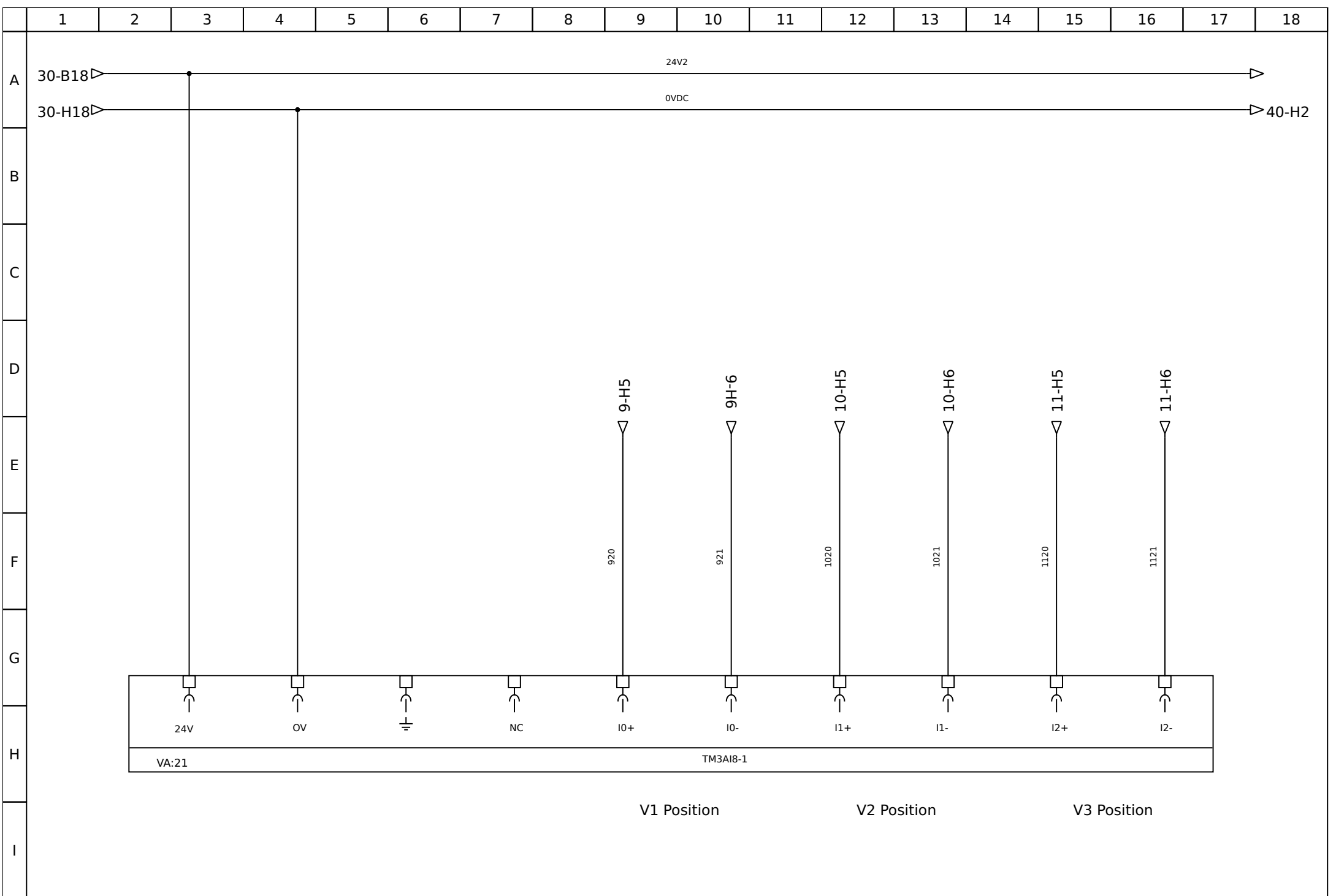
				DATE	01/09/2018				A4/1 Input Module		Example project		Proj N° :	
				DSGN	IM									
1	1st issue		22	CHKD	AM									
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet			%{machine}	-IGC	Folio : 28 Folio : 29	



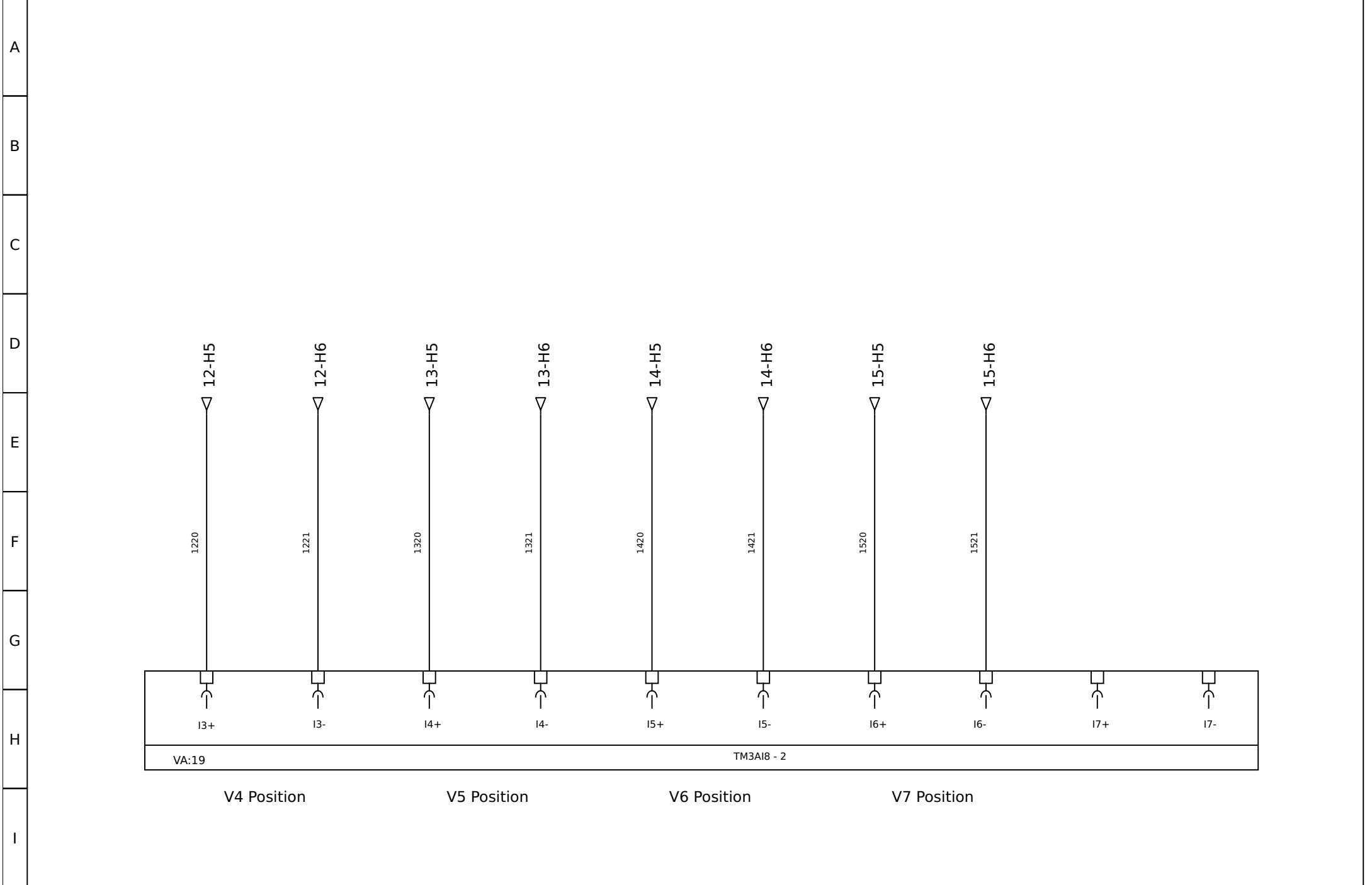
				DATE	01/09/2018						Example project			Proj N° :	
				DSGN	IM						A4/2 Input Module				
1	1st issue		22	CHKD	AM										
REV	MOD	DATE	INIT	APPD	AM		QET 0.8	Intake Gate Control	Electrical Cabinet		% {machine}		-IGC	Folio : 29	
														Folio : 30	

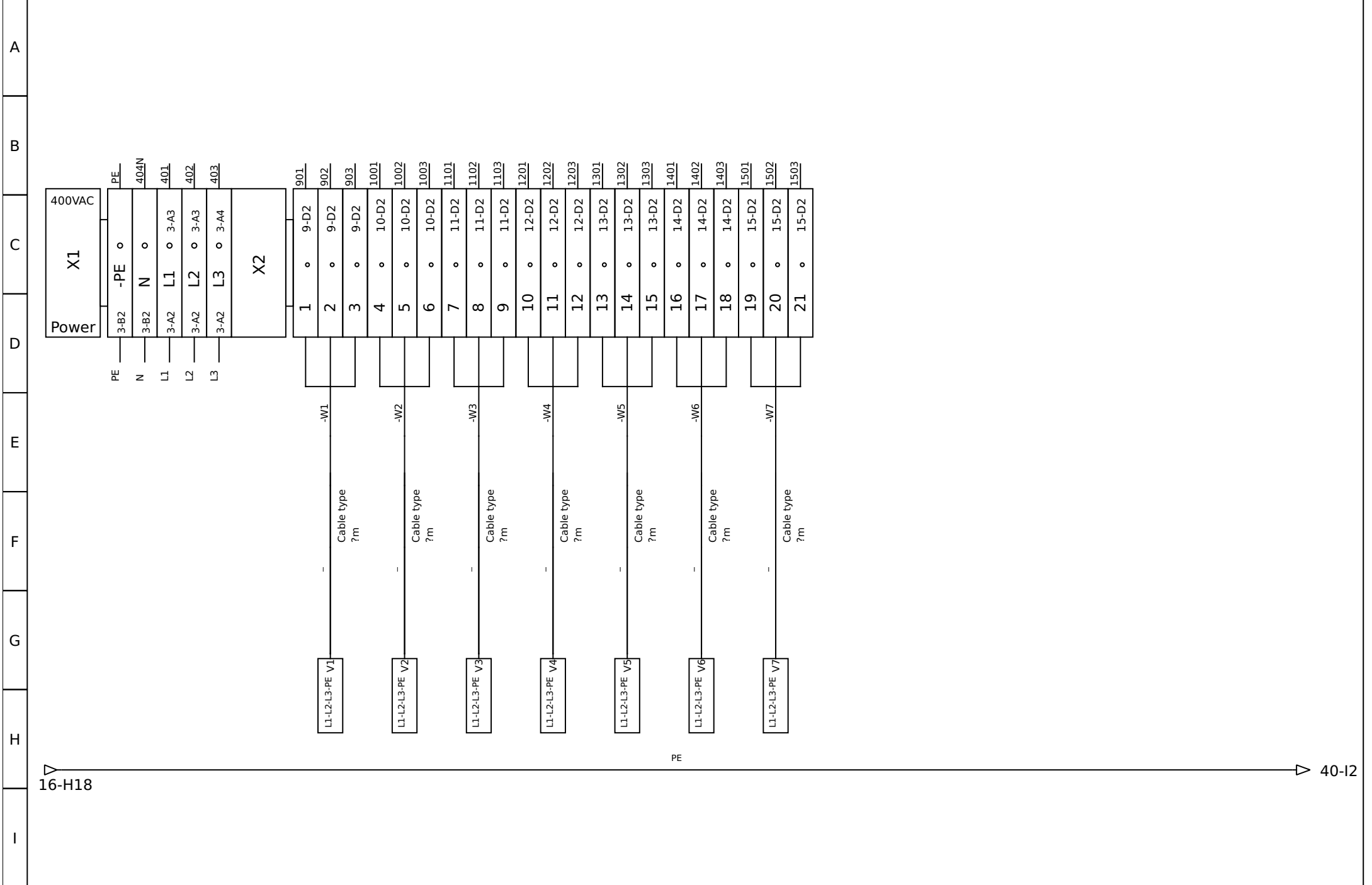


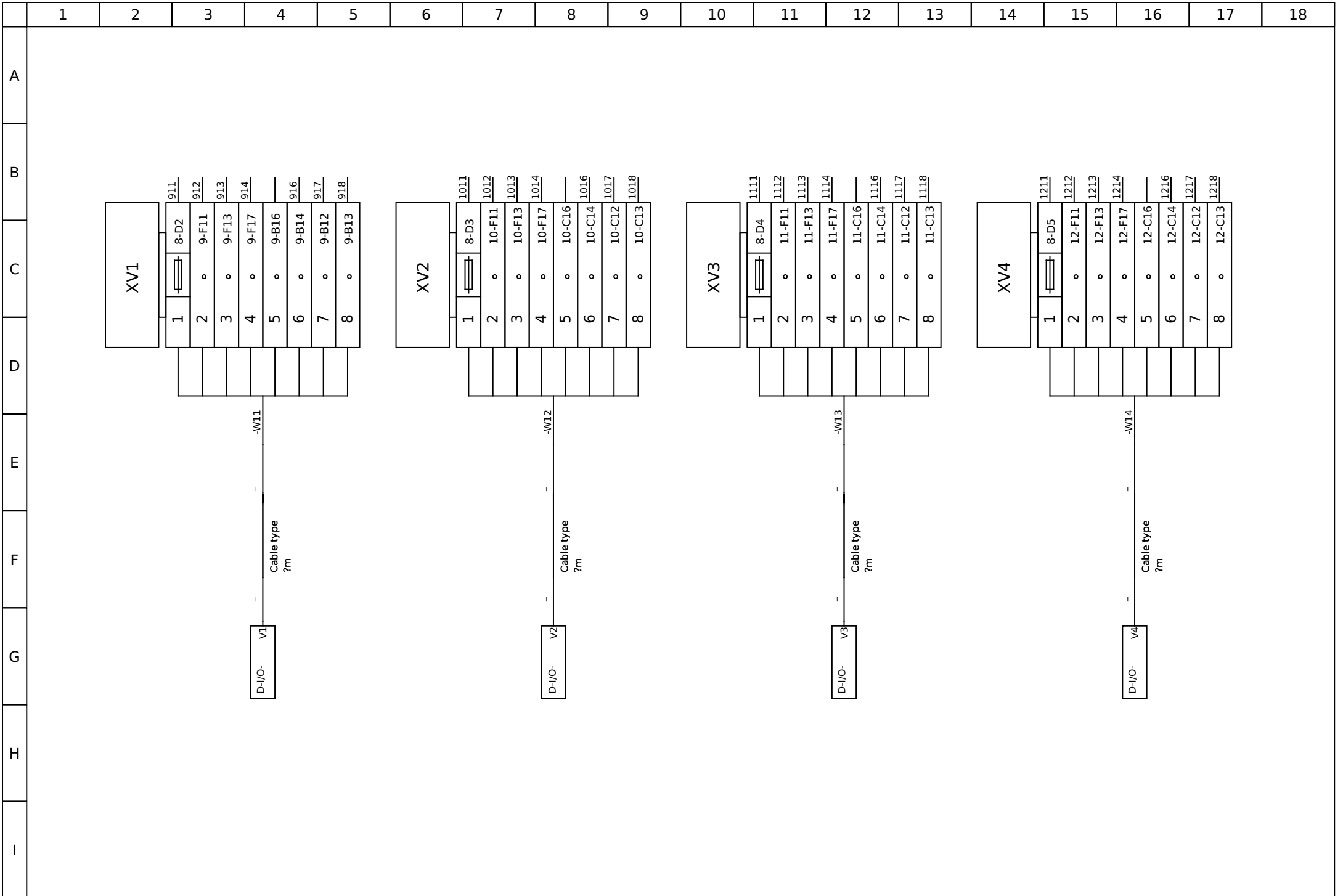
				DATE	01/09/2018					Example project			Proj N° :		
				DSGN	IM										
1	1st issue		22	CHKD	AM					A4 Output Module					
REV	MOD	DATE	INIT	APPD	AM		QET 0.8	Intake Gate Control	Electrical Cabinet				%{machine}	-IGC	Folio : 30
														Folio : 31	

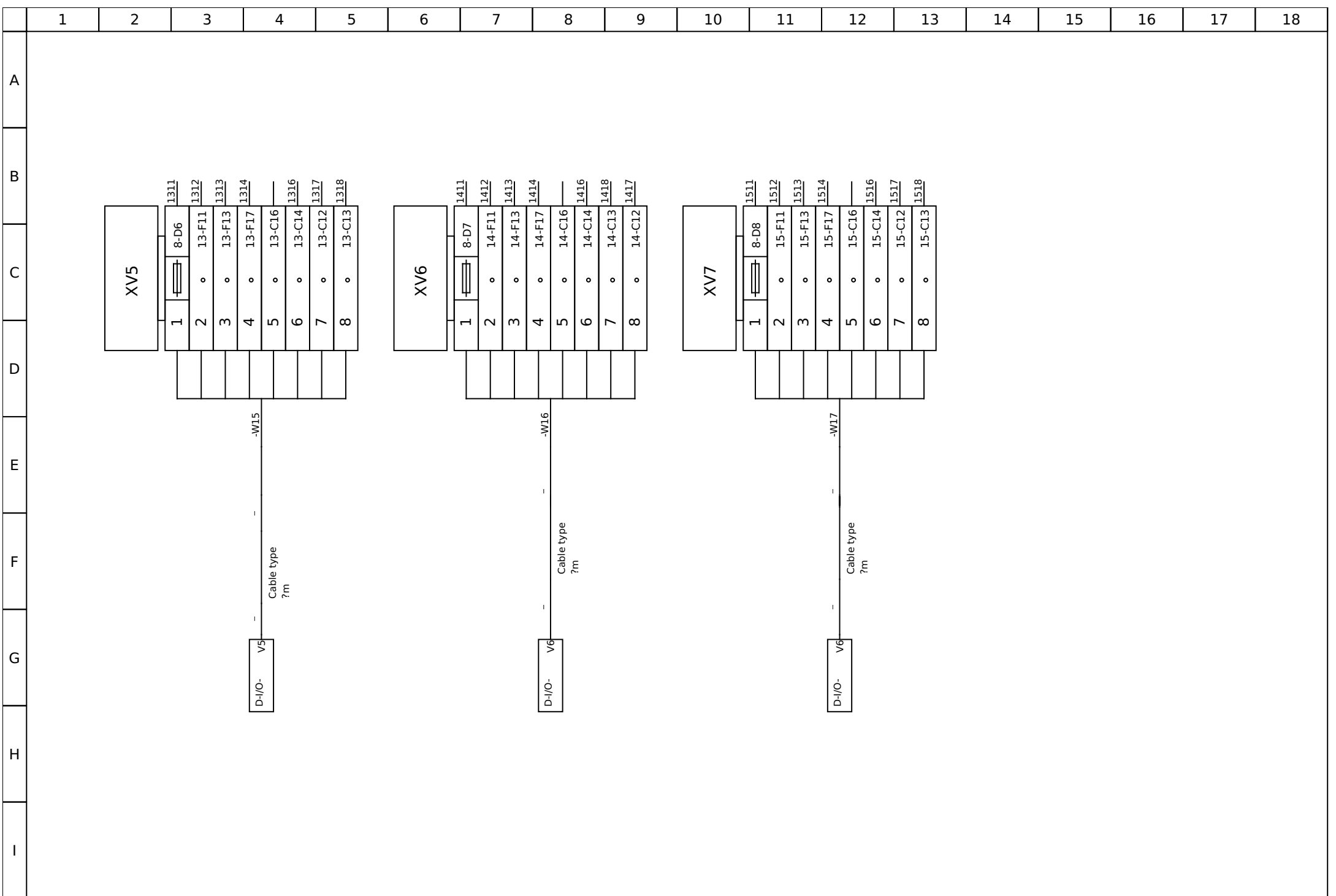


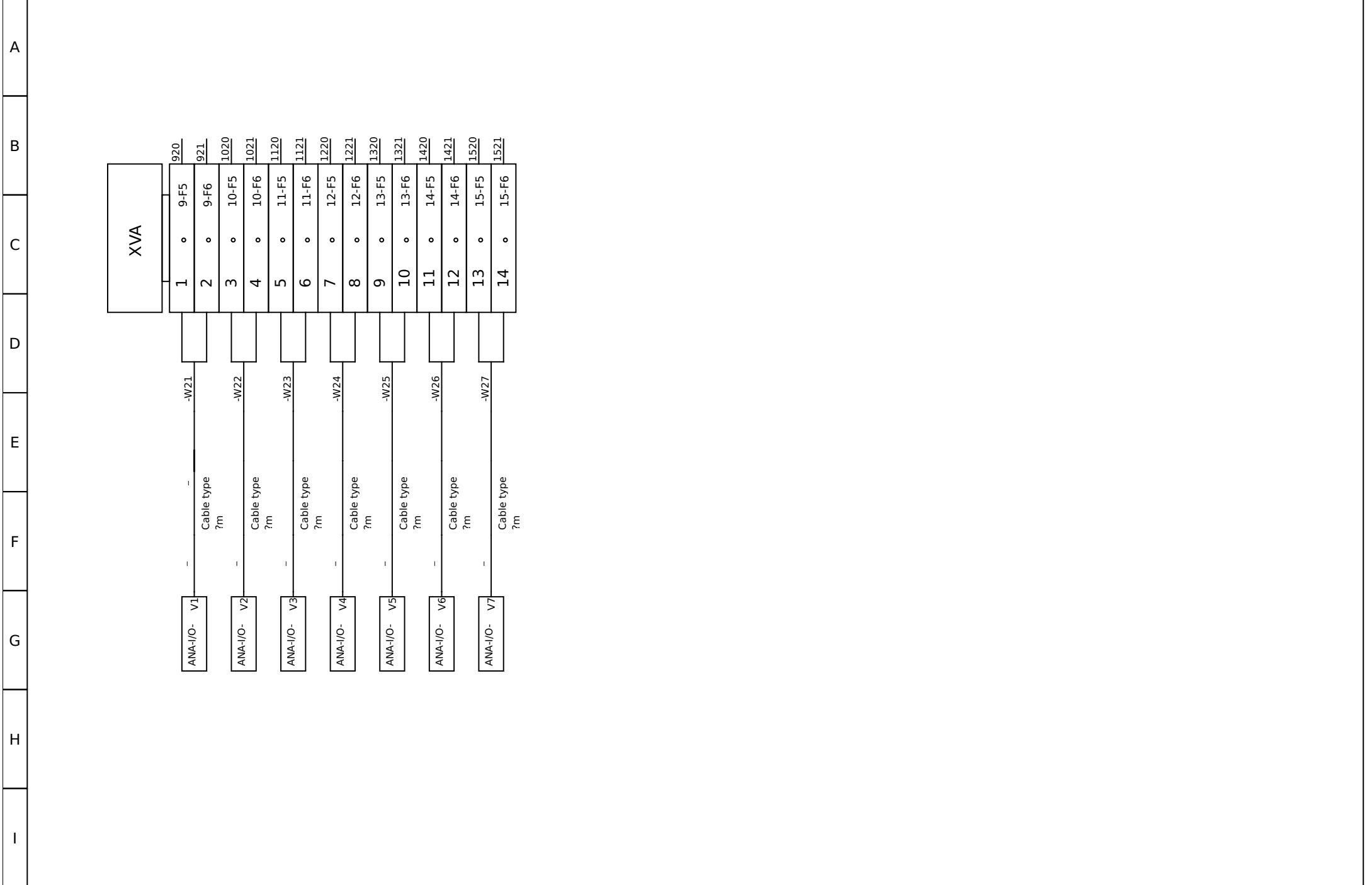
				DATE	01/09/2018				Example project		Proj N° :
				DSGN	IM				A5/1 Ana Input Module		
1	1st issue		22	CHKD	AM				% {machine}		Folio : 31
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet	-IGC		Folio : 32





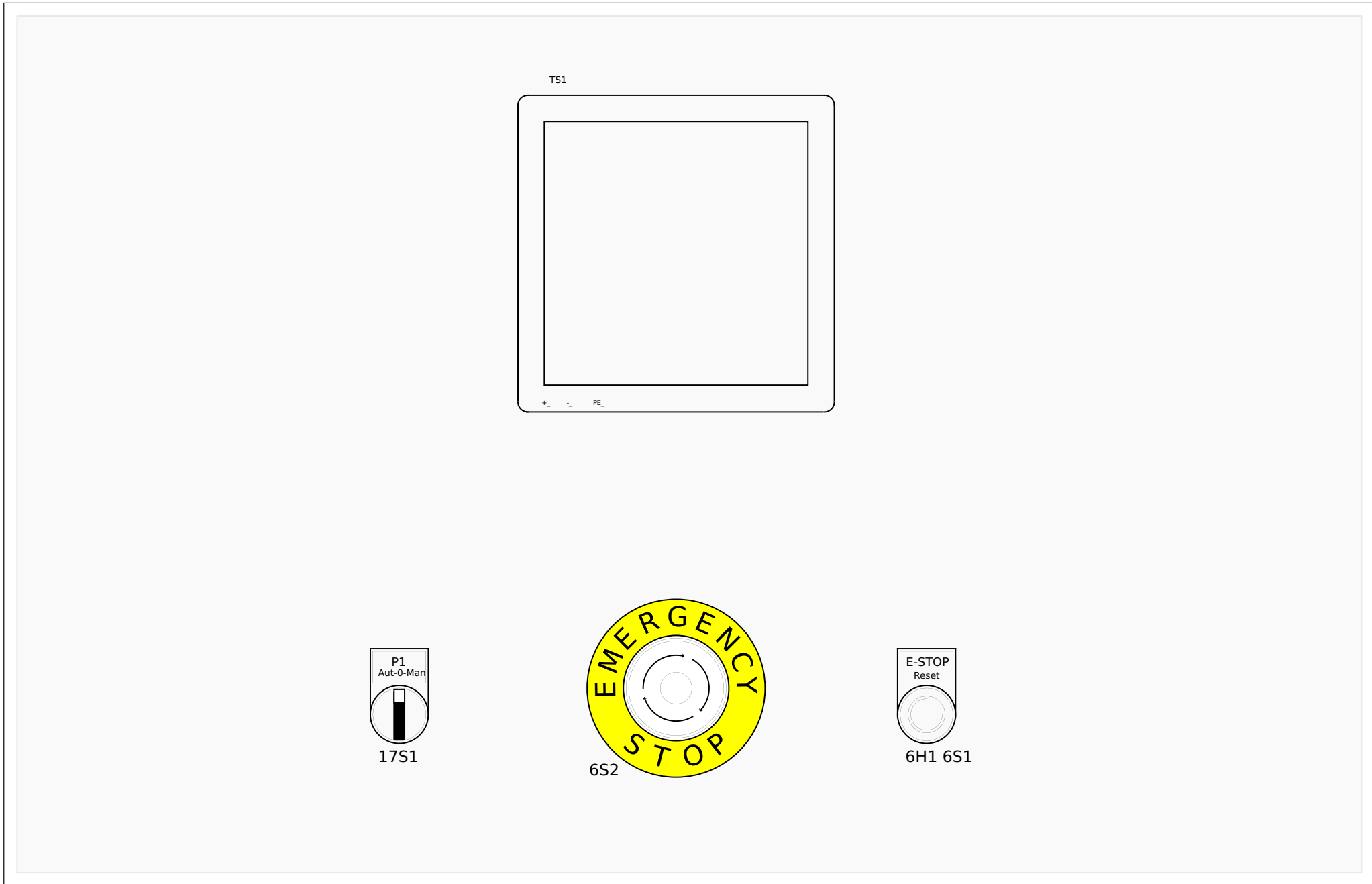


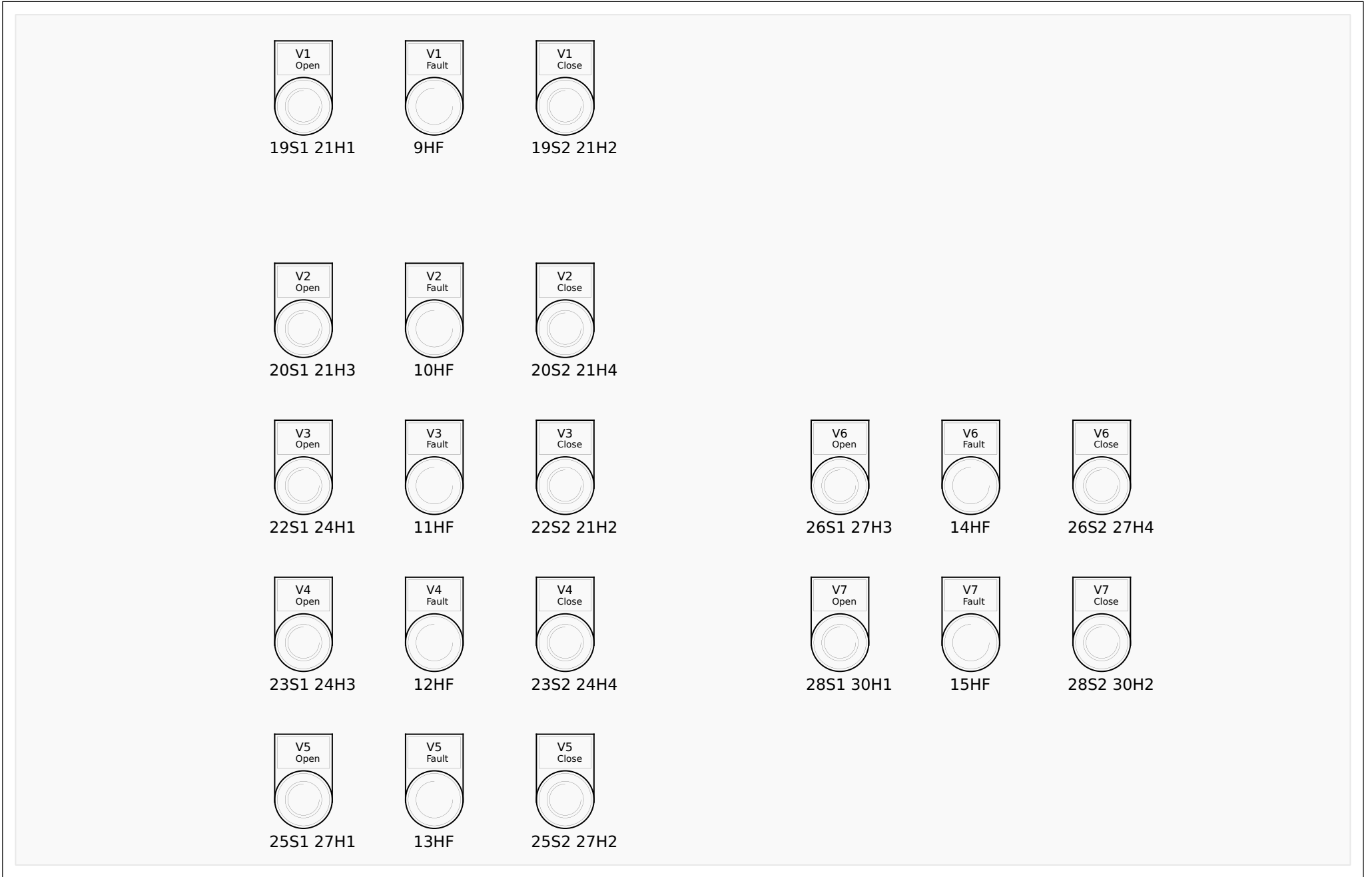




	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
A																		
B																		
C																		
D																		
E																		
F																		
G																		
H																		
I																		

				DATE	01/09/2018														
				DSGN	IM														
1	1st issue		22	CHKD	AM														
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet											
										TB5 Terminal Bord			Example project			Proj N° :			
													% {machine}		-IGC		Folio : 37		
																	Folio : 38		





				DATE	02/09/2018			
				DSGN	IM			
1	1st issue		22	CHKD	AM			
REV	MOD	DATE	INIT	APPD	AM	QET 0.8	Intake Gate Control	Electrical Cabinet

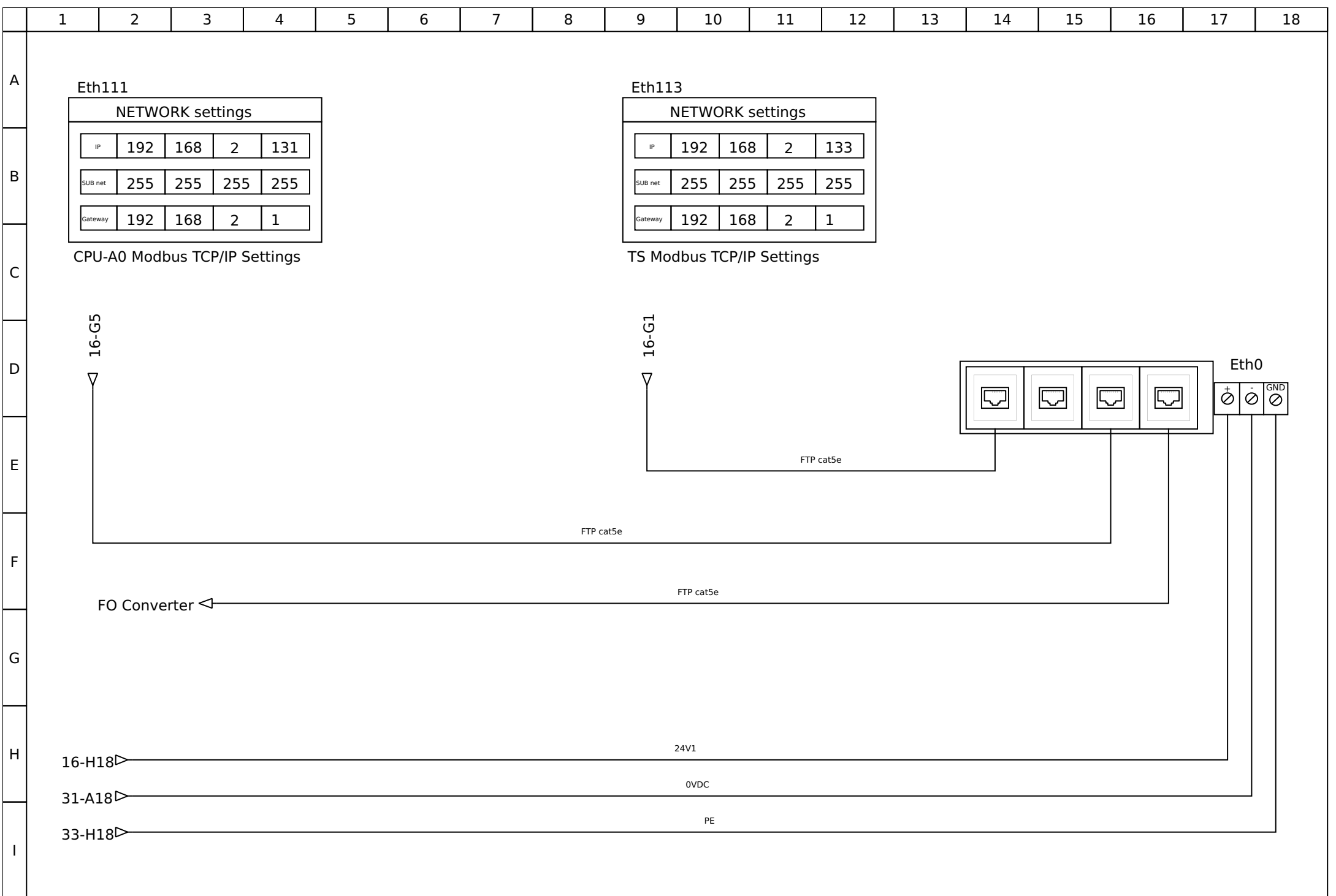
PB2 Panel Front View

Example project

Proj N° :

%{machine}

-IGC



	Position du folio	Titre	Label	Commentaire	Description textuelle	Fabricant
A	0	References Page				
B	3	Mains Power Supply	4EH	EC Led Lighting	Cabinet Lighting	Schneider Electric
	3	Mains Power Supply	4Q1	80A		
C	3	Mains Power Supply	4Q2	63A 300mA	RCD Protection	
	3	Mains Power Supply	4Q3	C16 30mA	RCD	Schneider Electric
	3	Mains Power Supply	4Q4	C2		Schneider Electric
	3	Mains Power Supply	4Q5	C16		Schneider Electric
	3	Mains Power Supply	4SL			
D	3	Mains Power Supply	4XO	230VAC	Cabinet Socket	Bticino
	3	Mains Power Supply	X1	Mains Input	Mains Input Terminal	Cabur
E	4	Auxiliary Power Supply				
	4	Auxiliary Power Supply				
	4	Auxiliary Power Supply	5F3	2A		Schneider Electric
	4	Auxiliary Power Supply	5F31	2A		Schneider Electric
F	4	Auxiliary Power Supply	5F4	2A		Schneider Electric
	4	Auxiliary Power Supply	5F41	4A		Schneider Electric
	4	Auxiliary Power Supply	5F42	4A		Schneider Electric
	4	Auxiliary Power Supply	5F43	4A		Schneider Electric
G	4	Auxiliary Power Supply	5G1	24VDC / 10A	DC Power Supply	Schneider Electric
	4	Auxiliary Power Supply	5T1	400/230VAC	Auxiliary Transformer	
H	5	Emergency Stop Circuit	6H1	Blue	E-Stop Reset HL	Schneider Electric
	5	Emergency Stop Circuit	6KE1	Emergency Contactor	Emergency Contactor 1	Schneider Electric
	5	Emergency Stop Circuit	6KE2	Emergency Contactor	Emergency Contactor 2	Schneider Electric
	5	Emergency Stop Circuit	6KEP1	Emergency Power Contactor	Emergency Power Contactor 1	Schneider Electric
I	5	Emergency Stop Circuit	6KEP2	Emergency Power Contactor	Emergency Power Contactor 2	Schneider Electric
	5	Emergency Stop Circuit	6S1	E-Stop Reset	Reset Pushbuton	Schneider Electric

Nomenclature

Example project

Proj N° :

%{machine}

-IGC

	Position du folio	Titre	Label	Commentaire	Description textuelle	Fabricant
A	5	Emergency Stop Circuit	6S2	E-Stop	Emergency Stop Pushbuton	Schneider Electric
B	5	Emergency Stop Circuit	6XPSAF	Emergency Stop Module	PB Emergency Stop Module	Schneider Electric
	7	VX Gate Control Circuit	8F1			
C	7	VX Gate Control Circuit	8F2			
	7	VX Gate Control Circuit	8F3			
	7	VX Gate Control Circuit	8F4			
	7	VX Gate Control Circuit	8F5			
D	7	VX Gate Control Circuit	8F6			
	7	VX Gate Control Circuit	8F7			
E	8	V1 Gate Control Circuit				
	8	V1 Gate Control Circuit	9EV1	AT50+SB-V3M	GATE VALVE V1	Bernard Controls
	8	V1 Gate Control Circuit	9HF	Led 22mm2 Red	H1RD Fault	Schneider Electric
	8	V1 Gate Control Circuit	9K1	Interface	V1R1 Opened	Schneider Electric
F	8	V1 Gate Control Circuit	9K2	Interface	V1R2 Closed	Schneider Electric
	8	V1 Gate Control Circuit	9K3	Interface	V1RD Fault	Schneider Electric
	8	V1 Gate Control Circuit	9QF1	9-14A		Schneider Electric
G	9	V2 Gate Control Circuit				
	9	V2 Gate Control Circuit	10EV2	AT14+SB-VS20M	GATE VALVE V2	Bernard Controls
	9	V2 Gate Control Circuit	10HF	Led 22mm2 Red	H2RD Fault	Schneider Electric
	9	V2 Gate Control Circuit	10K1	Interface	V2R1 Opened	Schneider Electric
	9	V2 Gate Control Circuit	10K2	Interface	V2R2 Closed	Schneider Electric
H	9	V2 Gate Control Circuit	10K3	Interface	V2RD Fault	Schneider Electric
	9	V2 Gate Control Circuit	10QF2	2.5-4A		Schneider Electric
I	10	V3 Gate Control Circuit				
	10	V3 Gate Control Circuit	11EV3	AT14+SB-VS20M	GATE VALVE V3	Bernard Controls
	10	V3 Gate Control Circuit	11HF	Led 22mm2 Red	H3RD Fault	Schneider Electric

	Position du folio	Titre	Label	Commentaire	Description textuelle	Fabricant
A	10	V3 Gate Control Circuit	11K1	Interface	V3R1 Opened	Schneider Electric
B	10	V3 Gate Control Circuit	11K2	Interface	V3R2 Closed	Schneider Electric
	10	V3 Gate Control Circuit	11K3	Interface	V3RD Fault	Schneider Electric
C	10	V3 Gate Control Circuit	11QF3	2.5-4A		Schneider Electric
	11	V4 Gate Control Circuit				
	11	V4 Gate Control Circuit	12EV4	AT6+SB-VS20M	GATE VALVE V4	Bernard Controls
D	11	V4 Gate Control Circuit	12HF	Led 22mm2 Red	H4RD Fault	Schneider Electric
	11	V4 Gate Control Circuit	12K1	Interface	V4R1 Opened	Schneider Electric
	11	V4 Gate Control Circuit	12K2	Interface	V4R2 Closed	Schneider Electric
	11	V4 Gate Control Circuit	12K3	Interface	V4RD Fault	Schneider Electric
E	11	V4 Gate Control Circuit	12QF2	2.5-4A		Schneider Electric
	12	V5 Gate Control Circuit				
	12	V5 Gate Control Circuit	13EV5	AT6+SB-VS20M	GATE VALVE V5	Bernard Controls
F	12	V5 Gate Control Circuit	13HF	Led 22mm2 Red	H5RD Fault	Schneider Electric
	12	V5 Gate Control Circuit	13K1	Interface	V5R1 Opened	Schneider Electric
	12	V5 Gate Control Circuit	13K2	Interface	V5R2 Closed	Schneider Electric
	12	V5 Gate Control Circuit	13K3	Interface	V5RD Fault	Schneider Electric
G	12	V5 Gate Control Circuit	13QF2	2.5-4A		Schneider Electric
	13	V6 Gate Control Circuit				
	13	V6 Gate Control Circuit	14EV6	AT6+SB-VS20M	GATE VALVE V6	Bernard Controls
H	13	V6 Gate Control Circuit	14HF	Led 22mm2 Red	H6RD Fault	Schneider Electric
	13	V6 Gate Control Circuit	14K1	Interface	V6R1 Opened	Schneider Electric
	13	V6 Gate Control Circuit	14K2	Interface	V6R2 Closed	Schneider Electric
	13	V6 Gate Control Circuit	14K3	Interface	V6RD Fault	Schneider Electric
I	13	V6 Gate Control Circuit	14QF2	4-6.3A		Schneider Electric
	14	V7 Gate Control Circuit				

Nomenclature

Example project

Proj N° :

%{machine}

-IGC

Folio : 43
Folio :

	Position du folio	Titre	Label	Commentaire	Description textuelle	Fabricant
A	14	V7 Gate Control Circuit	15EV7	AT6+SB-VS20M	GATE VALVE V7	Bernard Controls
B	14	V7 Gate Control Circuit	15HF	Led 22mm2 Red	H7RD Fault	Schneider Electric
	14	V7 Gate Control Circuit	15K1	Interface	V7R1 Opened	Schneider Electric
	14	V7 Gate Control Circuit	15K2	Interface	V7R2 Closed	Schneider Electric
C	14	V7 Gate Control Circuit	15K3	Interface	V7RD Fault	Schneider Electric
	14	V7 Gate Control Circuit	15QF2	4-6.3A		Schneider Electric
	15	A0 PLC Layout	CPU - A0	PLC CPU	PLC CPU	Schneider Electric
D	15	A0 PLC Layout	IO-A1	Digital In-Out	16 Input - 8 Output Mixed Card	Schneider Electric
	15	A0 PLC Layout	IO-A2	Digital In-Out	16 Input - 8 Output Mixed Card	Schneider Electric
	15	A0 PLC Layout	IO-A3	Digital In-Out	16 Input - 8 Output Mixed Card	Schneider Electric
	15	A0 PLC Layout	IO-A4	Digital In-Out	16 Input - 8 Output Mixed Card	Schneider Electric
E	15	A0 PLC Layout	IO-A5			
	15	A0 PLC Layout	TS1			
F	16	A0 Input Module		Selector Switch		Schneider Electric
	16	A0 Input Module	17 A0 / QB0	Input Conector	8 Input Conector	Schneider Electric
	16	A0 Input Module	17S1	Selector 3 Position	Local - 0 - Remote	Schneider Electric
	17	A0 Output Module	18%A0 / QB0	Output Connector	8 Output Connector	Schneider Electric
G	18	A1/1 Input Module	19 A1/IB0	Input Conector	8 Input Conector Byte 0	Schneider Electric
	18	A1/1 Input Module	19S1	Illuminated Green	V1 Open	Schneider Electric
	18	A1/1 Input Module	19S2	Illuminated Green	V1 Close	Schneider Electric
H	19	A1/2 Input Module	20 A1/IB1	Input Connector	8 Input Conector Byte 1	
	19	A1/2 Input Module	20S1	Illuminated Green	V2 Open	Schneider Electric
	19	A1/2 Input Module	20S2	Illuminated Green	V2 Close	Schneider Electric
	20	A1 Output Module	21 A1/QB0	Output Connector	8 Output Connector	Schneider Electric
I	20	A1 Output Module	21H1	Led 22mm2 Green	V1 Open	Schneider Electric
	20	A1 Output Module	21H2	Led 22mm2 Green	V1 Close	Schneider Electric

	Position du folio	Titre	Label	Commentaire	Description textuelle	Fabricant
A	20	A1 Output Module	21H3	Led 22mm2 Green	V2 Open	Schneider Electric
B	20	A1 Output Module	21H4	Led 22mm2 Green	V2 Close	Schneider Electric
	20	A1 Output Module	21K1	Interface	V1 Open	Schneider Electric
C	20	A1 Output Module	21K2	Interface	V1 Close	Schneider Electric
	20	A1 Output Module	21K3	Interface	V2 Open	Schneider Electric
D	20	A1 Output Module	21K4	Interface	V2 Close	Schneider Electric
	21	A2/1 Input Module	22 A2/IB0	Input Conector	8 Input Conector Byte 0	Schneider Electric
E	21	A2/1 Input Module	22S1	Illuminated Green	V3 Open	Schneider Electric
	21	A2/1 Input Module	22S2	Illuminated Green	V3 Close	Schneider Electric
F	22	A2/2 Input Module	23 A2/IB1	Input Conector	8 Input Conector Byte 1	Schneider Electric
	22	A2/2 Input Module	23S1	Illuminated Green	V4 Open	Schneider Electric
G	22	A2/2 Input Module	23S2	Illuminated Green	V4 Close	Schneider Electric
	23	A2 Output Module	24 A2/QB0	Output Connector	8 Output Connector	Schneider Electric
H	23	A2 Output Module	24H1	Led 22mm2 Green	V3 Open	Schneider Electric
	23	A2 Output Module	24H2	Led 22mm2 Green	V3 Close	Schneider Electric
I	23	A2 Output Module	24H3	Led 22mm2 Green	V4 Open	Schneider Electric
	23	A2 Output Module	24H4	Led 22mm2 Green	V4 Close	Schneider Electric
J	23	A2 Output Module	24K1	Interface	V3 Open	Schneider Electric
	23	A2 Output Module	24K2	Interface	V3 Close	Schneider Electric
K	23	A2 Output Module	24K3	Interface	V4 Open	Schneider Electric
	23	A2 Output Module	24K4	Interface	V4 Close	Schneider Electric
L	24	A3/1 Input Module	25 A3/IB0	Input Conector	8 Input Conector Byte 0	Schneider Electric
	24	A3/1 Input Module	25S1	Illuminated Green	V5 Open	Schneider Electric
M	24	A3/1 Input Module	25S2	Illuminated Green	V5 Close	Schneider Electric
	25	A3/2 Input Module	26 A3/IB1	Input Connector	8 Input Conector Byte 1	
N	25	A3/2 Input Module	26S1	Illuminated Green	V6 Open	Schneider Electric

Nomenclature

Example project

Proj N° :

%{machine}

-IGC

Folio : 45
Folio :

	Position du folio	Titre	Label	Commentaire	Description textuelle	Fabricant
A	25	A3/2 Input Module	26S2	Illuminated Green	V6 Close	Schneider Electric
B	26	A3 Output Module	27%A3 / QB0	Output Connector	8 Output Connector	Schneider Electric
	26	A3 Output Module	27H1	Led 22mm2 Green	V5 Open	Schneider Electric
C	26	A3 Output Module	27H2	Led 22mm2 Green	V5 Close	Schneider Electric
	26	A3 Output Module	27H3	Led 22mm2 Green	V6 Open	Schneider Electric
	26	A3 Output Module	27H4	Led 22mm2 Green	V6 Close	Schneider Electric
D	26	A3 Output Module	27K1	Interface	V5 Open	Schneider Electric
	26	A3 Output Module	27K2	Interface	V5 Close	Schneider Electric
	26	A3 Output Module	27K3	Interface	V6 Open	Schneider Electric
	26	A3 Output Module	27K4	Interface	V6 Close	Schneider Electric
E	27	A4/1 Input Module	28 A4/IB0	Input Conector	8 Input Conector Byte 0	Schneider Electric
	27	A4/1 Input Module	28S1	Illuminated Green	V7 Open	Schneider Electric
	27	A4/1 Input Module	28S2	Illuminated Green	V7 Close	Schneider Electric
F	28	A4/2 Input Module	29 A4/IB1	Input Connector	8 Input Conector Byte 1	
	29	A4 Output Module	30%A4 / QB0	Output Connector	8 Output Connector	Schneider Electric
	29	A4 Output Module	30H1	Led 22mm2 Green	V7 Open	Schneider Electric
	29	A4 Output Module	30H2	Led 22mm2 Green	V7 Close	Schneider Electric
G	29	A4 Output Module	30K1	Interface	V7 Open	Schneider Electric
	29	A4 Output Module	30K2	Interface	V7 Close	Schneider Electric
H	30	A5/1 Ana Input Module	VA:21			
	31	A5/2 Ana Input Module	VA:19			
	32	TB1 Terminal Bord				
	32	TB1 Terminal Bord				
I	32	TB1 Terminal Bord				
	32	TB1 Terminal Bord				

	Position du folio	Titre	Label	Commentaire	Description textuelle	Fabricant
A	32	TB1 Terminal Bord				
B	32	TB1 Terminal Bord				
	32	TB1 Terminal Bord				
C	32	TB1 Terminal Bord	V1			
	32	TB1 Terminal Bord	V2			
D	32	TB1 Terminal Bord	V3			
	32	TB1 Terminal Bord	V4			
E	32	TB1 Terminal Bord	V5			
	32	TB1 Terminal Bord	V6			
F	32	TB1 Terminal Bord	V7			
	32	TB1 Terminal Bord	X1	400VAC	Power	Cabur
G	33	TB2 Terminal Bord				
	33	TB2 Terminal Bord				
H	33	TB2 Terminal Bord				
	33	TB2 Terminal Bord				
I	33	TB2 Terminal Bord				
	33	TB2 Terminal Bord				
I	33	TB2 Terminal Bord	V1			
	33	TB2 Terminal Bord	V2			
I	33	TB2 Terminal Bord	V3			

	Position du folio	Titre	Label	Commentaire	Description textuelle	Fabricant
A	33	TB2 Terminal Bord	V4			
B	34	TB3 Terminal Bord				
	34	TB3 Terminal Bord				
C	34	TB3 Terminal Bord				
	34	TB3 Terminal Bord				
D	34	TB3 Terminal Bord	V5			
	34	TB3 Terminal Bord	V6			
E	35	TB4 Terminal Bord				
	35	TB4 Terminal Bord				
F	35	TB4 Terminal Bord				
	35	TB4 Terminal Bord				
G	35	TB4 Terminal Bord	V1			
	35	TB4 Terminal Bord	V2			
H	35	TB4 Terminal Bord	V3			
	35	TB4 Terminal Bord	V4			
I	35	TB4 Terminal Bord	V5			
	35	TB4 Terminal Bord	V6			
	35	TB4 Terminal Bord	V7			
	37	PB1 Panel Front View	17S1			

Nomenclature

Example project

Proj N° :

%{machine}

-IGC

	Position du folio	Titre	Label	Commentaire	Description textuelle	Fabricant
A	37	PB1 Panel Front View	6H1 6S1			
B	37	PB1 Panel Front View	6S2			
	37	PB1 Panel Front View	Aut-0-Man	P1		
C	37	PB1 Panel Front View	E-STOP	Reset		
	37	PB1 Panel Front View	TS1			
	38	PB2 Panel Front View	10HF			
D	38	PB2 Panel Front View	11HF			
	38	PB2 Panel Front View	12HF			
	38	PB2 Panel Front View	13HF			
	38	PB2 Panel Front View	14HF			
	38	PB2 Panel Front View	15HF			
E	38	PB2 Panel Front View	19S1 21H1			
	38	PB2 Panel Front View	19S2 21H2			
	38	PB2 Panel Front View	20S1 21H3			
F	38	PB2 Panel Front View	20S2 21H4			
	38	PB2 Panel Front View	22S1 24H1			
	38	PB2 Panel Front View	22S2 21H2			
G	38	PB2 Panel Front View	23S1 24H3			
	38	PB2 Panel Front View	23S2 24H4			
	38	PB2 Panel Front View	25S1 27H1			
H	38	PB2 Panel Front View	25S2 27H2			
	38	PB2 Panel Front View	26S1 27H3			
	38	PB2 Panel Front View	26S2 27H4			
I	38	PB2 Panel Front View	28S1 30H1			
	38	PB2 Panel Front View	28S2 30H2			
	38	PB2 Panel Front View	9HF			

	Position du folio	Titre	Label	Commentaire	Description textuelle	Fabricant
A	38	PB2 Panel Front View	V1	Close		
B	38	PB2 Panel Front View	V1	Fault		
	38	PB2 Panel Front View	V1	Open		
C	38	PB2 Panel Front View	V2	Close		
	38	PB2 Panel Front View	V2	Fault		
D	38	PB2 Panel Front View	V2	Open		
	38	PB2 Panel Front View	V3	Close		
E	38	PB2 Panel Front View	V3	Fault		
	38	PB2 Panel Front View	V3	Open		
F	38	PB2 Panel Front View	V4	Close		
	38	PB2 Panel Front View	V4	Fault		
G	38	PB2 Panel Front View	V4	Open		
	38	PB2 Panel Front View	V5	Close		
H	38	PB2 Panel Front View	V5	Fault		
	38	PB2 Panel Front View	V5	Open		
I	38	PB2 Panel Front View	V6	Close		
	38	PB2 Panel Front View	V6	Fault		
	38	PB2 Panel Front View	V6	Open		
	38	PB2 Panel Front View	V7	Close		
	38	PB2 Panel Front View	V7	Fault		
	38	PB2 Panel Front View	V7	Open		
	39	CX1 Modbus TCP	Eth0			
	39	CX1 Modbus TCP	Eth111		CPU-A0 Modbus TCP/IP Settings	
	39	CX1 Modbus TCP	Eth113		TS Modbus TCP/IP Settings	