

DESCRIPTION	COLOURS		
AC CONDUCTORS	PHASES : L1 - L2 - L3 / BLACK NEUTRAL : N / LIGHT BLUE		
DC CONDUCTORS	POSITIVE : L+ / BLUE NEGATIVE : L- / WHITE		
PROTECTIVE CONDUCTOR	GROUND : PE / GREEN-YELLOW		
MULTICONDUCTOR	ACCORDING TO IEC 60304 (LOOK COLOUR LIST)		
TYPE	OUT PLC	DIGITAL INPUT	DIGITAL OUTPUT
CONTROL CIRCUIT SUPPLIED BY A DIRECT CURRENT POWER SUPPLY  ACCORDING TO IEC 60204-1			
	FROM UPS	OTHER	
CONTROL CIRCUIT SUPPLIED BY AN ALTERNATIVE CURRENT POWER SUPPLY  ACCORDING TO IEC 60204-1			
	RELAY'S CONTACT CONNECTED TO TERMINAL FOR AN EXTERNAL SUPPLY  ACCORDING TO IEC 60204-1		

TERMINAL BLOCKS	
LEVEL	TERMINAL WITH 1 LEVEL OR 2 LEVELS
SHORT CUT	12B = TERM. 12, LOW LEVEL / 12H = TERM. 12, HIGH LEVEL
	SPA. = SPARE TERMINALS


ELECTRICAL POLARITIES LIST	
POLARITIES	DESCRIPTION
L000	EMERGENCY STOP POSITIVE POLARITY
L010	PERMANENT POSITIVE POLARITY (L+)
L020	PERMANENT NEGATIVE POLARITY (L-)
L030	DOOR OPENING AUTHORIZATION POLARITY
L040	MANUAL / MAINTENANCE MODE POLARITY
L050	DOOR LOCKED POSITIVE POLARITY

COMPONENT LIST ACCORDING TO IEC 61346-2	
SHORT CUT	LABEL
A	PROGRAMMABLE LOGIC CONTROLLER
B	SENSOR / TRANSDUCER
C	RECORDER, MEMORY
E	LIGHT, HEATING
F	FUSE, CIRCUIT BREAKER
G	GENERATOR, BATTERY
H	REACTOR
K	RELAY, INTEGRATED CIRCUIT
M	MOTOR
P	MEASURE, LED, BUZZER
Q	STARTER, CONTACTOR, ISOLATOR
R	RESISTANCE, DIODE, SELF
S	SWITCH
T	TRANSFORMER/CONVERTER
U	FUSE HOLDER, STAND
W	CABLE, BUS
X	TERMINAL BLOCK
Y	SOLENOIDS

CABLES	
SHORT CUT	DESCRIPTION
WC	CONTROL
WCM	MULTI-ELEMENT
WM	ANALOGIC VALUE SHIELDED
WP	POWER

LOCATION LIST	
SHORT CUT	DESCRIPTION
AUT	RETORT
ARM_P	POWER BOX
ARM_C	CONTROL BOX
ARM_AUX	AUXILIARY BOX
ARM_EV	ELECTRO-DISTRIBUTOR BOX
ARM_SU	S.U. SERVER BOX
ARM_VAR	VFD BOX
BTE_AU	E-STOP BOX
BTE_B	BUTTON BOX
BTE_TC	BOX FOR F0 CALCULATION PROBES WIRING

COLOUR LIST ACCORDING TO IEC 60304		
CONSCIE	COLOUR	RING
WH	WHITE	
BN	BROWN	
GN	GREEN	
YE	YELLOW	
GY	GREY	
PK	PINK	
BU	BLUE	
RD	RED	
BK	BLACK	
VT	PURPLE	
GY / PK	GREY	PINK
RD / BU	RED	BLUE
WH / GN	WHITE	GREEN
BN / GN	BROWN	GREEN
WH / YE	WHITE	YELLOW
YE / BN	YELLOW	BROWN
WH / GY	WHITE	GREY
GY / BN	GREY	BROWN
WH / PK	WHITE	PINK
PK / BN	PINK	BROWN
WH / BU	WHITE	BLUE
BN / BU	BROWN	BLUE
WH / RD	WHITE	RED
BN / RD	BROWN	RED
WH / BK	WHITE	BLACK
BN / BK	BROWN	BLACK
GY / GN	GREY	GREEN
YE / GY	YELLOW	GREY
PK / GN	PINK	GREEN
YE / PK	YELLOW	PINK
GN / BU	GREEN	BLUE
YE / BU	YELLOW	BLUE
GN / RD	GREEN	RED
YE / RD	YELLOW	RED
GN / BK	GREEN	BLACK
YE / BK	YELLOW	BLACK
GY/BU	GREY	BLUE
PK/BU	PINK	BLUE
GY/RD	GREY	RED



# LAGARDE AUTOCLAVES

285 impasse Nicolas Appert, Z.I. Montchamp  
26780 MALATAVERNE - FRANCE

+ 33 (0)4 75 90 58 72

service@lagarde-autoclaves.com

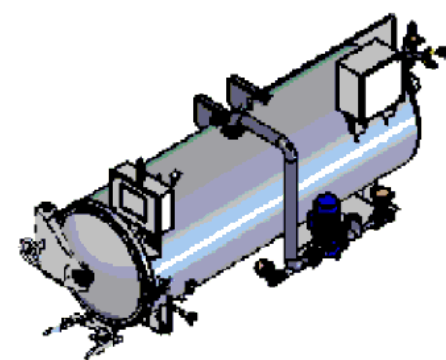
CUSTOMER :

## VEETEE FOODS LIMITED

Veetee House Sir Thomas Longey Road, Medway City Estate  
ROCHESTER KENT ME2 4DU - UNITED KINGDOM

PHONE : +44 1.634.710.258

ENGLISH



PRESSURE VESSEL Nb :

# RA420

## Cover page

TOTAL POWER : 35.6 kW

DIAGRAM BASE : 5273A2\_GB

## ELECTRICAL DIAGRAM Nb : 5302A

CREATION DATE : 30/08/2017

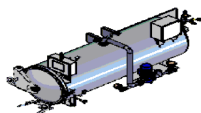
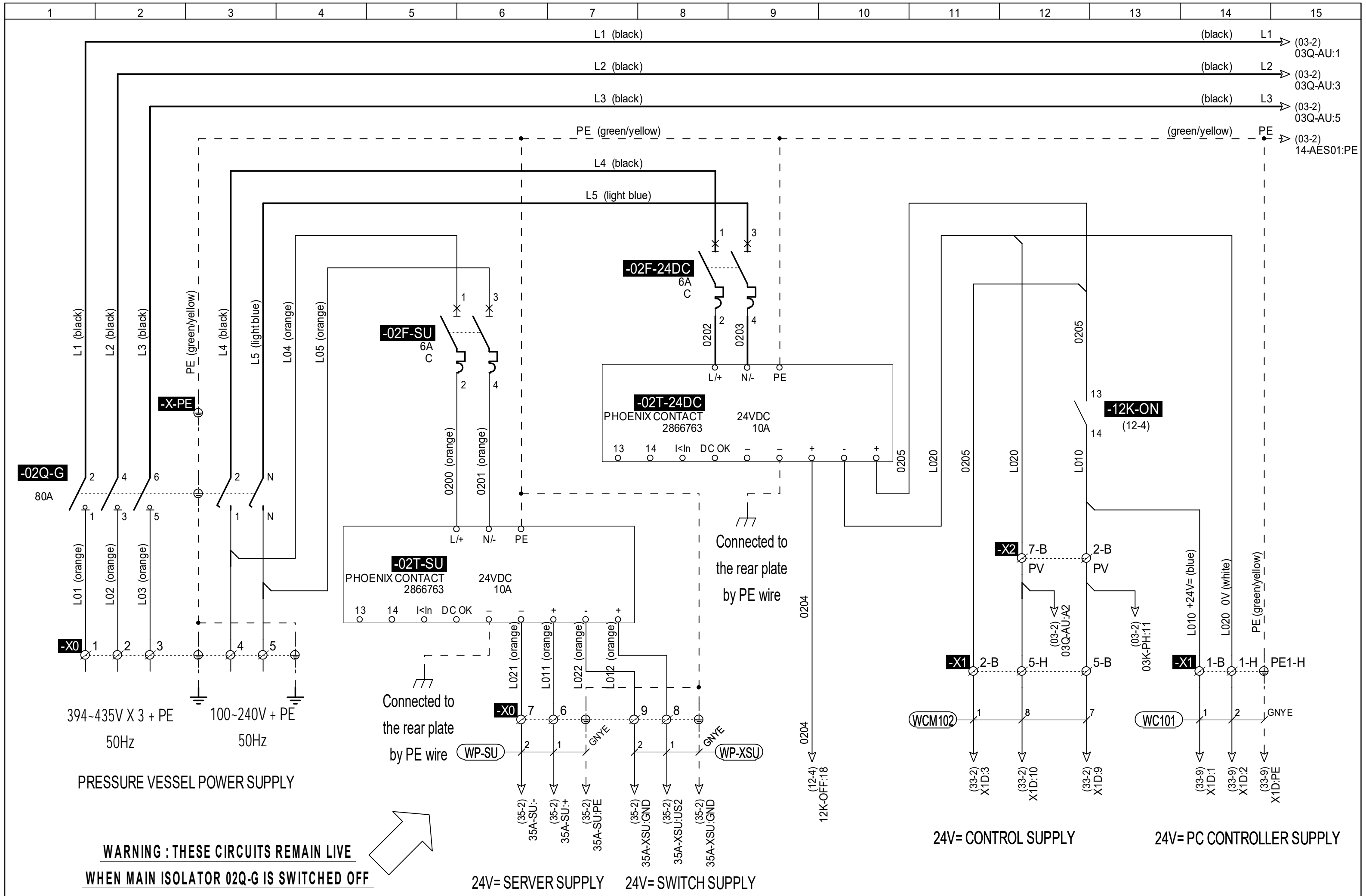
VERSION : 3

LANGUAGE CODE : GB

3	UPDATE FOLLOWING SU BOX WIRING	03/01/2018	C. CHAZEL	C. CHABAL	N. PIZZO
2	UPDATE FOLLOWING WIRING AND TRIALS	14/12/2017	C. CHAZEL	C. CHABAL	N. PIZZO
1	ORIGINAL WITH SERVER SU	30/08/2017	C. CHAZEL	B. HEBERT	N. PIZZO
VERSION	MODIFICATION	DATE	DRAWN	CHECKED	APPROVED

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SHEET	DESIGNATION		LOCATION				SHEET	DESIGNATION		LOCATION				
00	Cover page						33	Operator panel (1/2)		CONTROL BOX				
01	List of the sheets						34	Operator panel (2/2)		CONTROL BOX				
02	Power supply (1/2)		POWER BOX				35	SU Server		SU SERVER BOX				
03	Power supply (2/2)		POWER BOX				36	Boxes localization		AUTOCLAVE				
04	Motors (1/4)		POWER BOX				37	Electrodistributor pneumatic diagram (1/3) - Module Nb16		POWER BOX				
05	Motors (2/4)		POWER BOX				38	Electrodistributor pneumatic diagram (2/3) - Modules Nb18 &		POWER BOX				
06	Motors (3/4)		POWER BOX				39	Electrodistributor pneumatic diagram (1/3) - Module Nb23		POWER BOX				
07	Motors (4/4)		POWER BOX				40	Terminal block X0		POWER BOX				
08	Safety relay (1/4)		POWER BOX				41	Terminal block X1		POWER BOX				
09	Safety relay (2/4)		POWER BOX				42	Terminal block X1D		CONTROL BOX				
10	Safety relay (3/4)		POWER BOX				43	Terminal block X2		POWER BOX				
11	Safety relay (4/4)		POWER BOX				44	Terminal block X6		POWER BOX				
12	Control relays		POWER BOX				45	Terminal block X-TC		F0 BOX				
13	Levels		POWER BOX				46	Parts list (1/4)						
14	I/O bloc assembly (1/4)		POWER BOX				47	Parts list (2/4)						
15	I/O bloc assembly (2/4)		POWER BOX				48	Parts list (3/4)						
16	I/O bloc assembly (3/4)		POWER BOX				49	Parts list (4/4)						
17	I/O bloc assembly (4/4)		POWER BOX											
18	Digital Outputs - Module Nb2		POWER BOX											
19	Digital Inputs - Modules Nb3 & Nb4		POWER BOX											
20	Analog Inputs - Modules Nb5 & Nb6		POWER BOX											
21	Analog Inputs - Module Nb7		POWER BOX											
22	Analog Inputs - Modules Nb8 & Nb9		POWER BOX											
23	Analog Outputs - Module Nb10		POWER BOX											
24	Digital Inputs - Modules Nb11-1 & Nb11-2		POWER BOX											
25	Digital Inputs - Modules Nb11-3 & Nb11-4		POWER BOX											
26	Digital Inputs - Modules Nb12-1 & Nb12-2		POWER BOX											
27	Digital Inputs - Modules Nb12-3 & Nb12-4		POWER BOX											
28	Digital Inputs - Module Nb13		POWER BOX											
29	Digital Inputs - Modules Nb14 & Nb15		POWER BOX											
30	Shuttle communication relays		POWER BOX											
31	Digital Outputs - Modules Nb21 & Nb24		POWER BOX											
32	Reserve		POWER BOX											

		DRAWN BY : C. CHAZEL	Location :	List of the sheets	DATE OF CREATION : 30/08/2017	SHEET  01	
		CHECKED : B. HEBERT	Title:		Pressure vessel Nb: RA420		
		APPROVED BY N. PIZZO	Customer:		Electric diagram Nb: 5302A		Version Nb: 3
		VEETEE FOODS LIMITED					



DRAWN BY : C. CHAZEL  
CHECKED : B. HEBERT  
APPROVED BY : N. PIZZO

Location :  
Title:  
Customer:

POWER BOX  
Power supply (1/2)

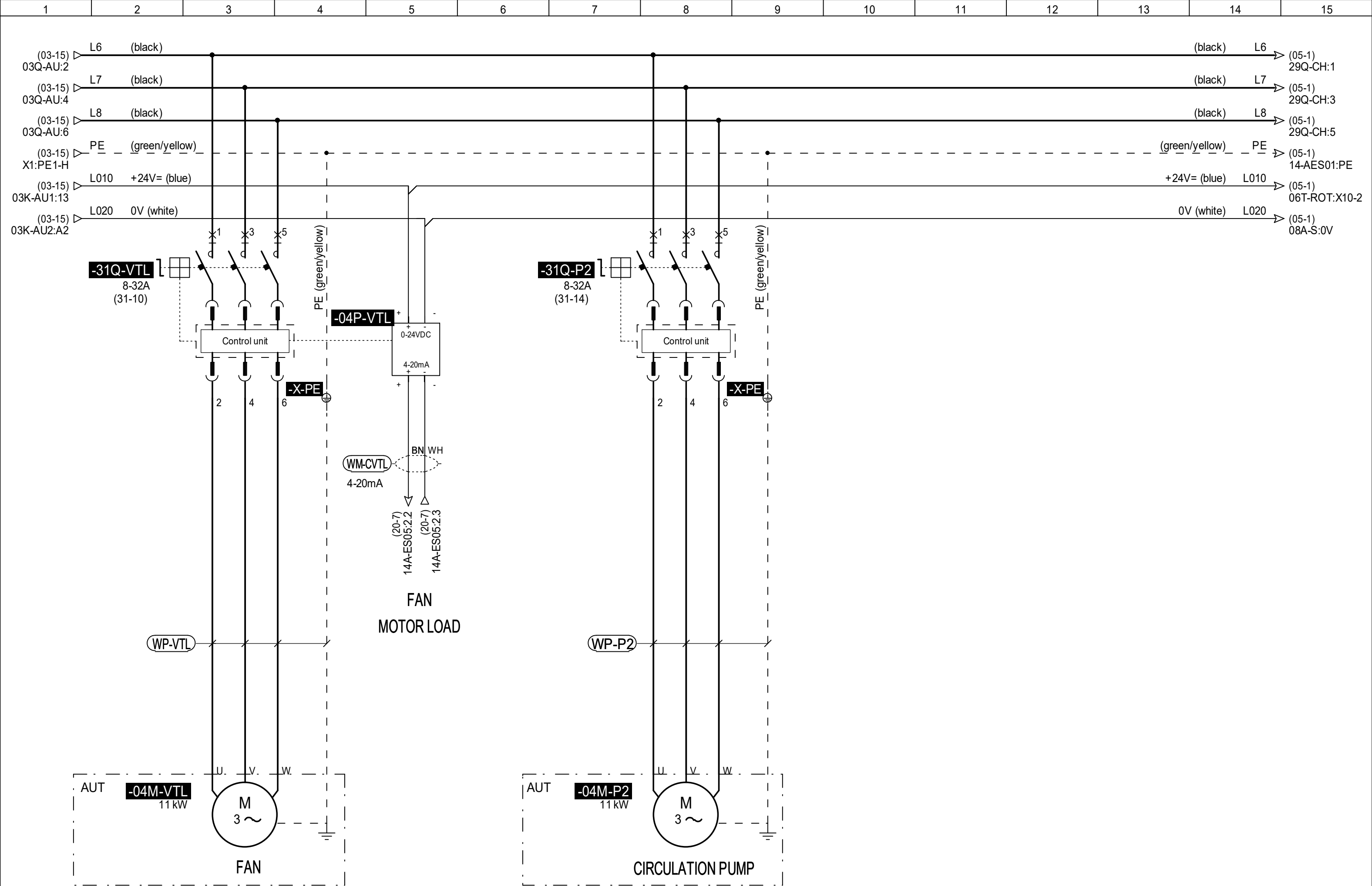
VEETEE FOODS LIMITED

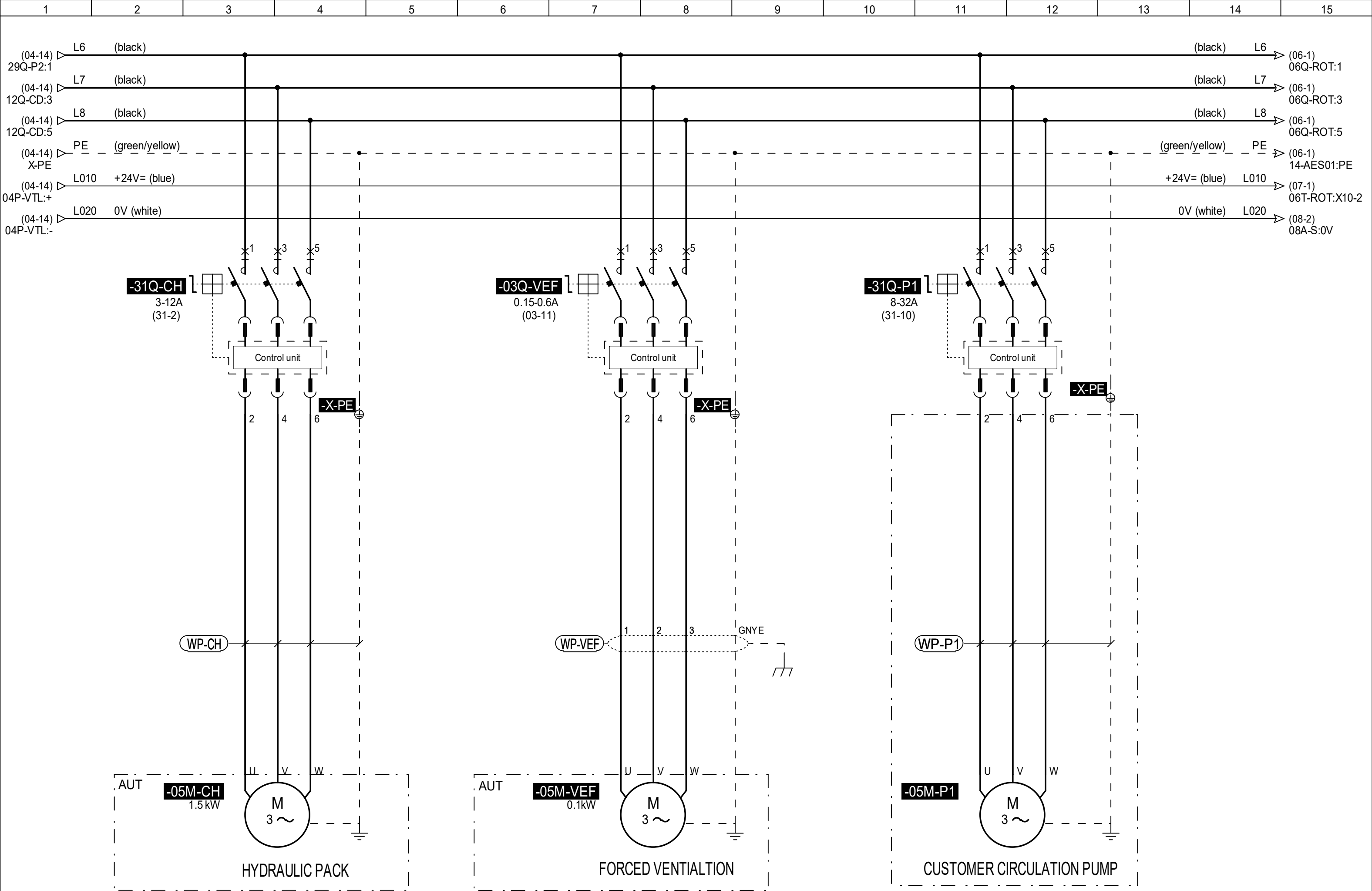
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Pressure vessel Nb: RA420  
Electric diagram Nb: 5302A  
Version Nb: 3

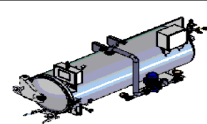
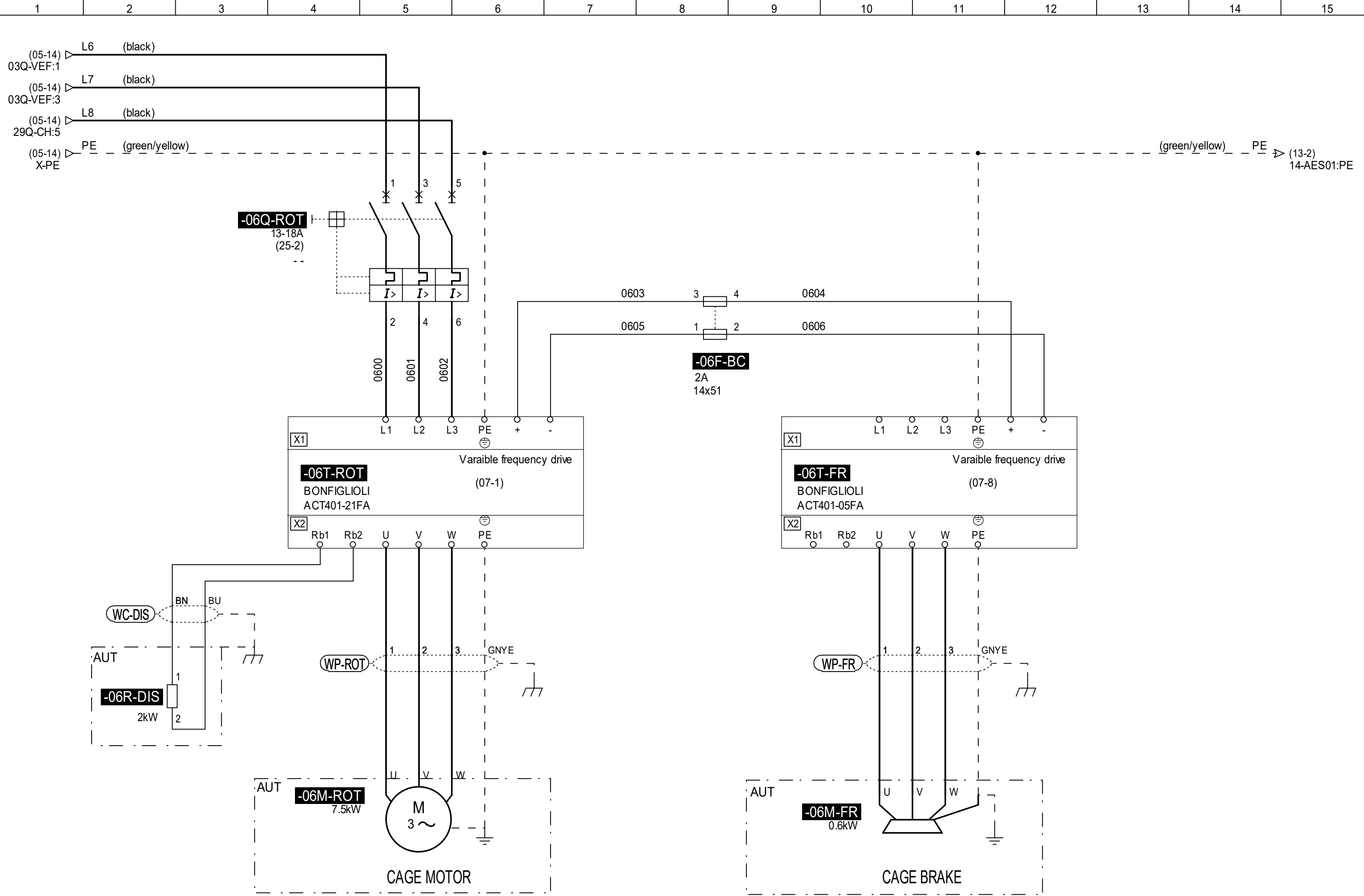
SHEET

02









DRAWN BY : C. CHAZEL  
CHECKED : B. HEBERT  
APPROVED BY : N. PIZZO

Location :  
Title:  
Customer:

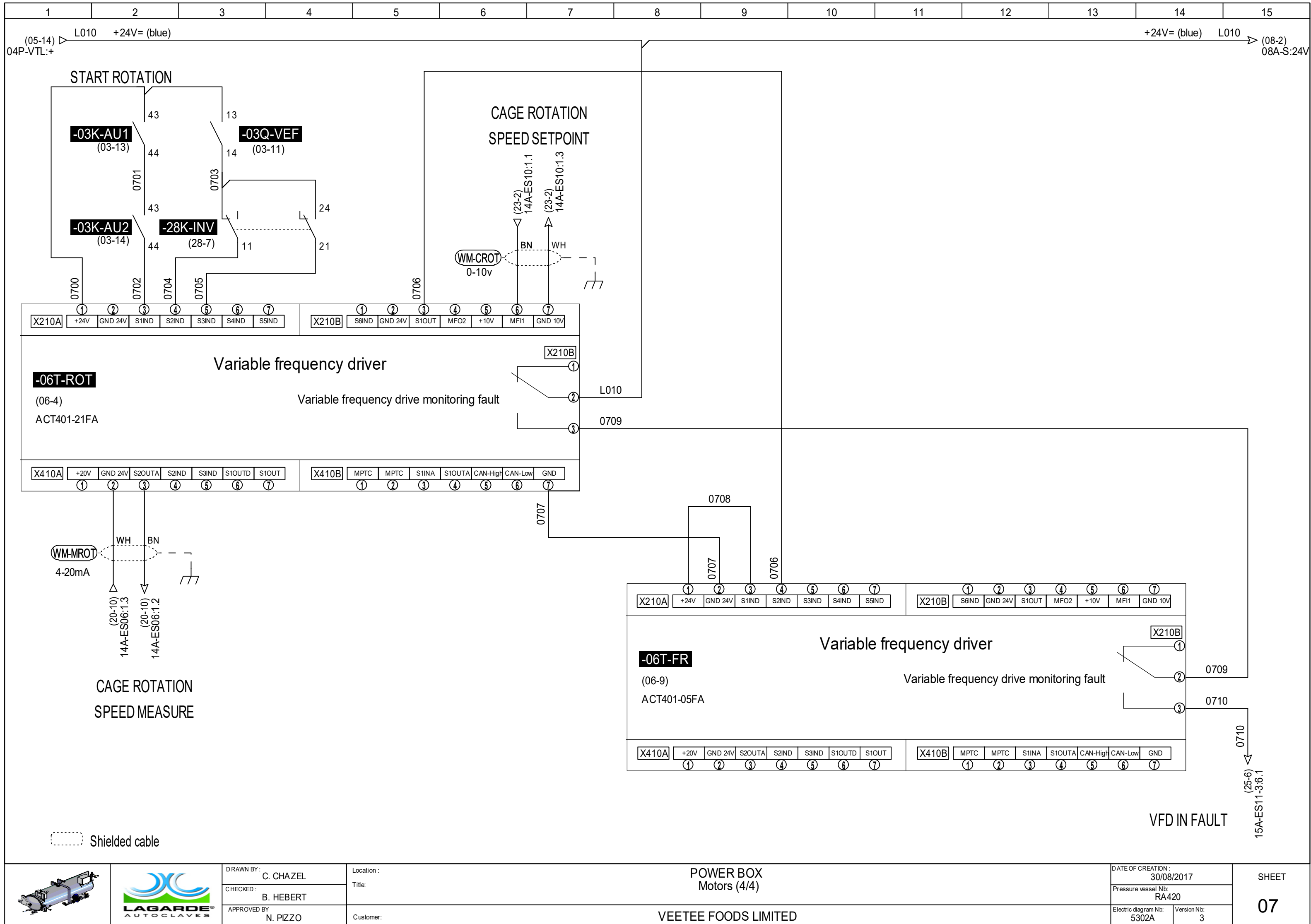
POWER BOX  
Motors (3/4)

VEETEE FOODS LIMITED

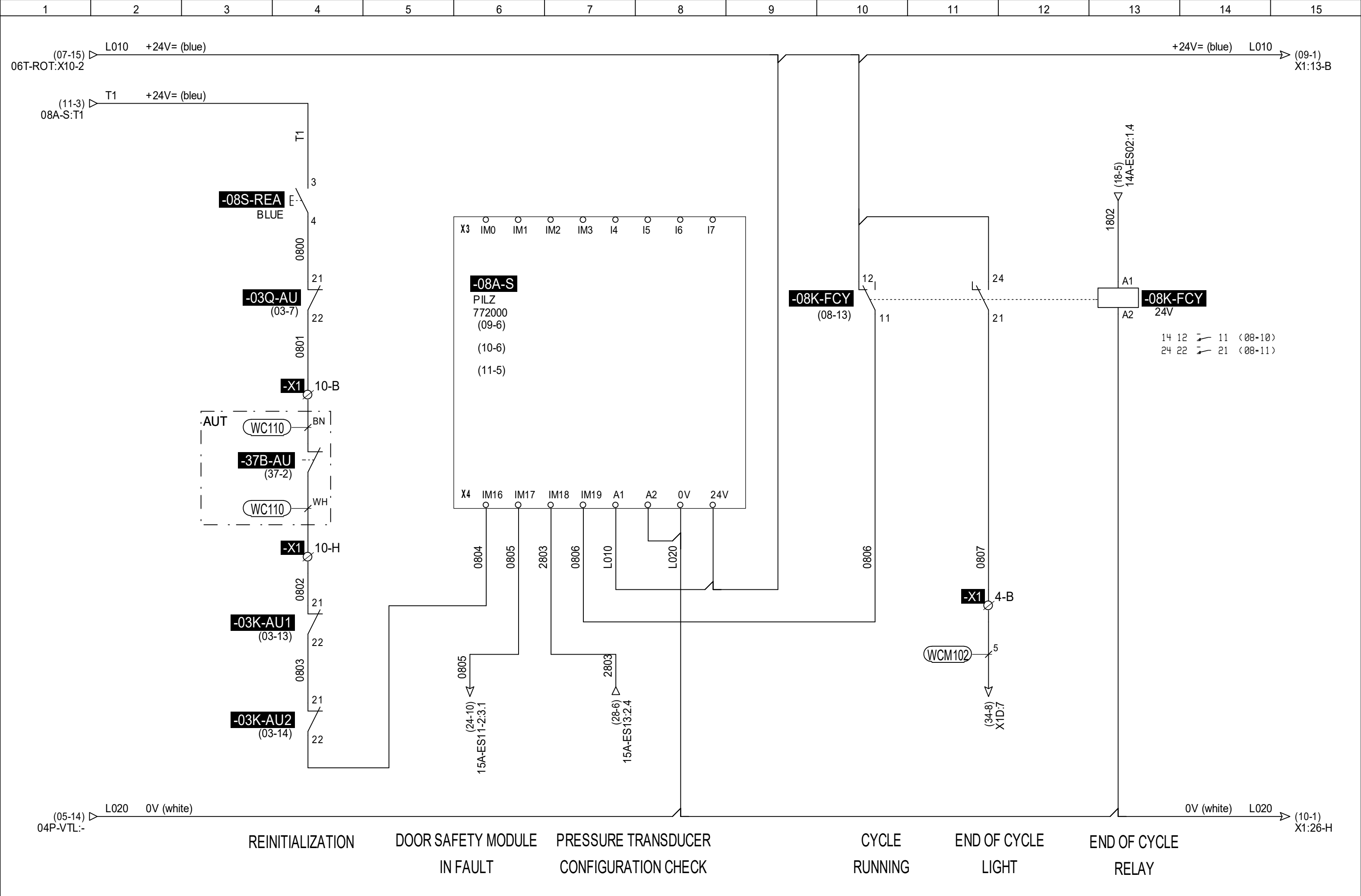
DATE OF CREATION : 30/08/2017  
Pressure vessel Nb: RA420  
Electric diagram Nb: 5302A  
Version Nb: 3

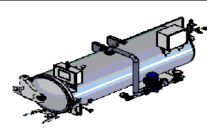
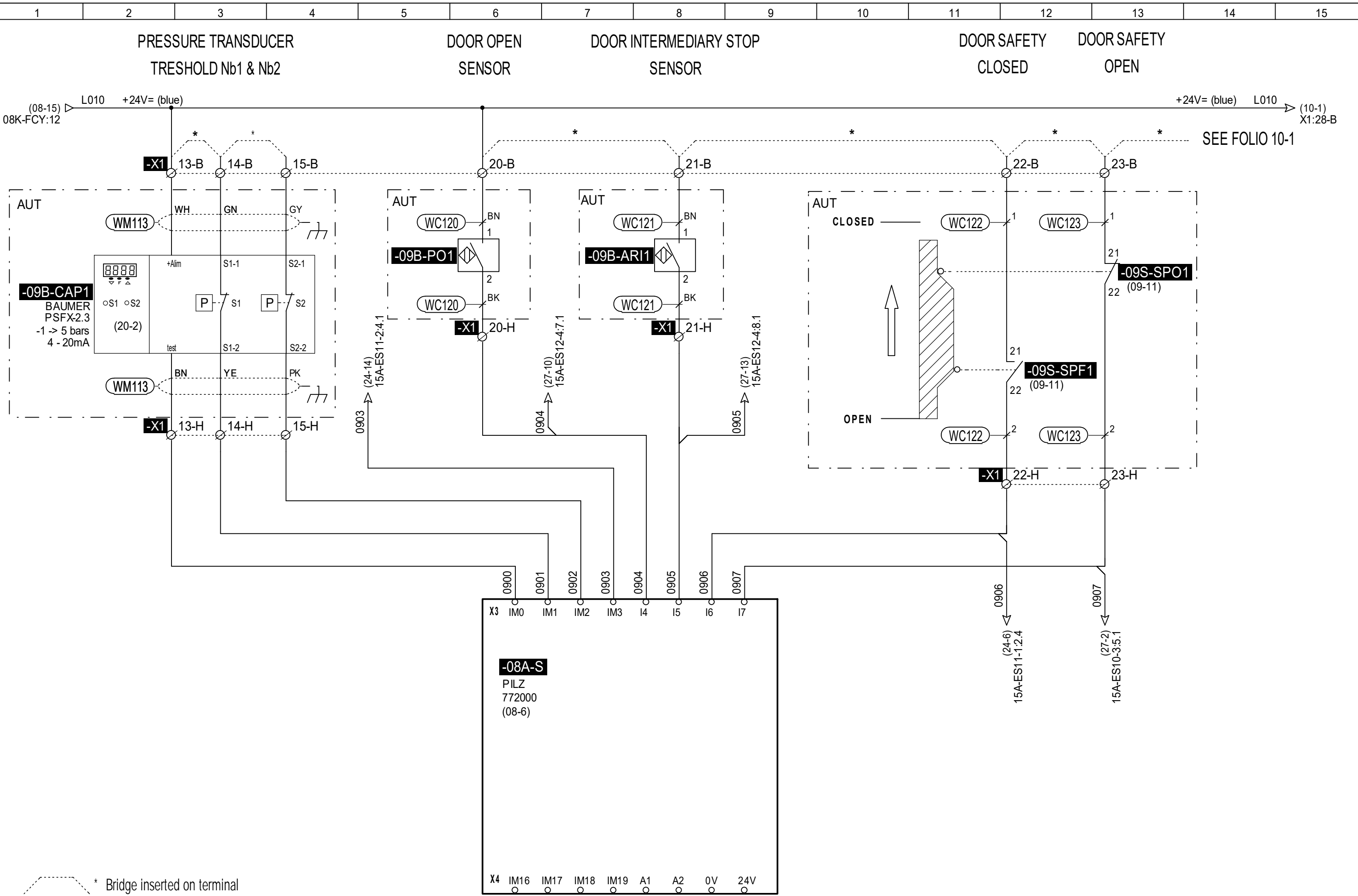
SHEET  
06











DRAWN BY: C. CHAZEL  
CHECKED: B. HEBERT  
APPROVED BY: N. PIZZO

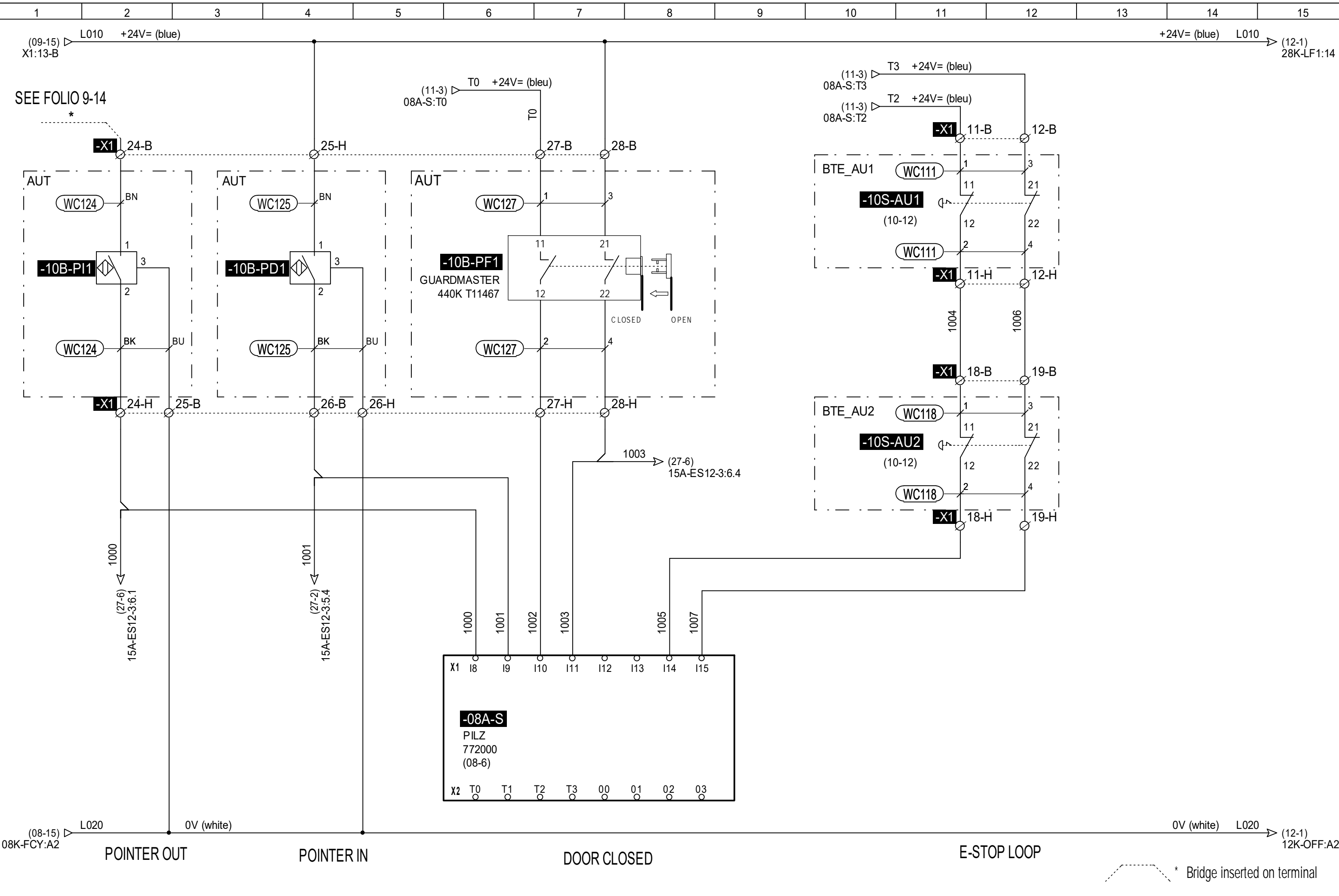
Location :  
Title:  
Customer:

POWER BOX  
Safety relay (2/4)

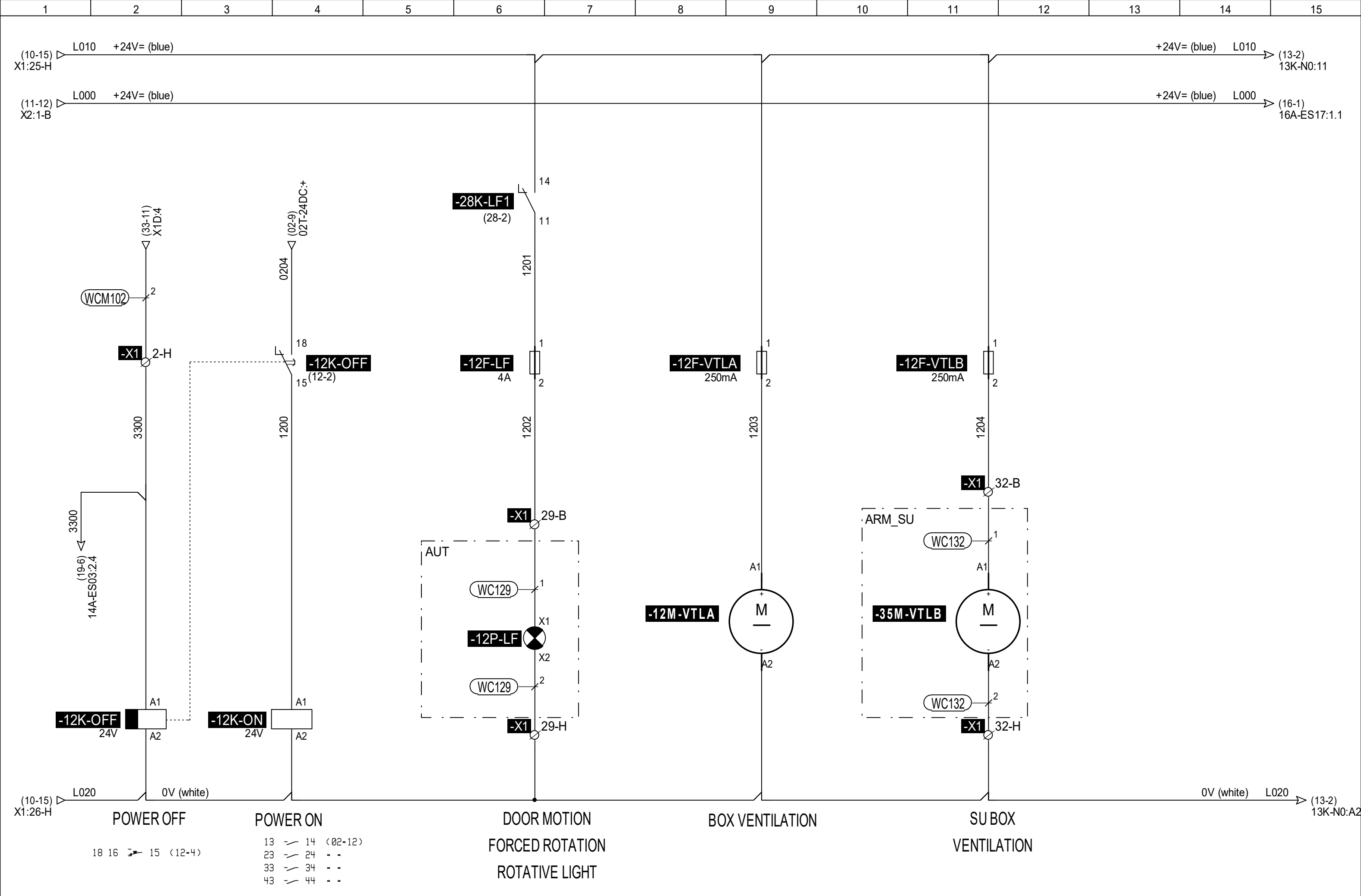
VEETEE FOODS LIMITED

DATE OF CREATION : 30/08/2017  
Pressure vessel Nb: RA420  
Electric diagram Nb: 5302A  
Version Nb: 3

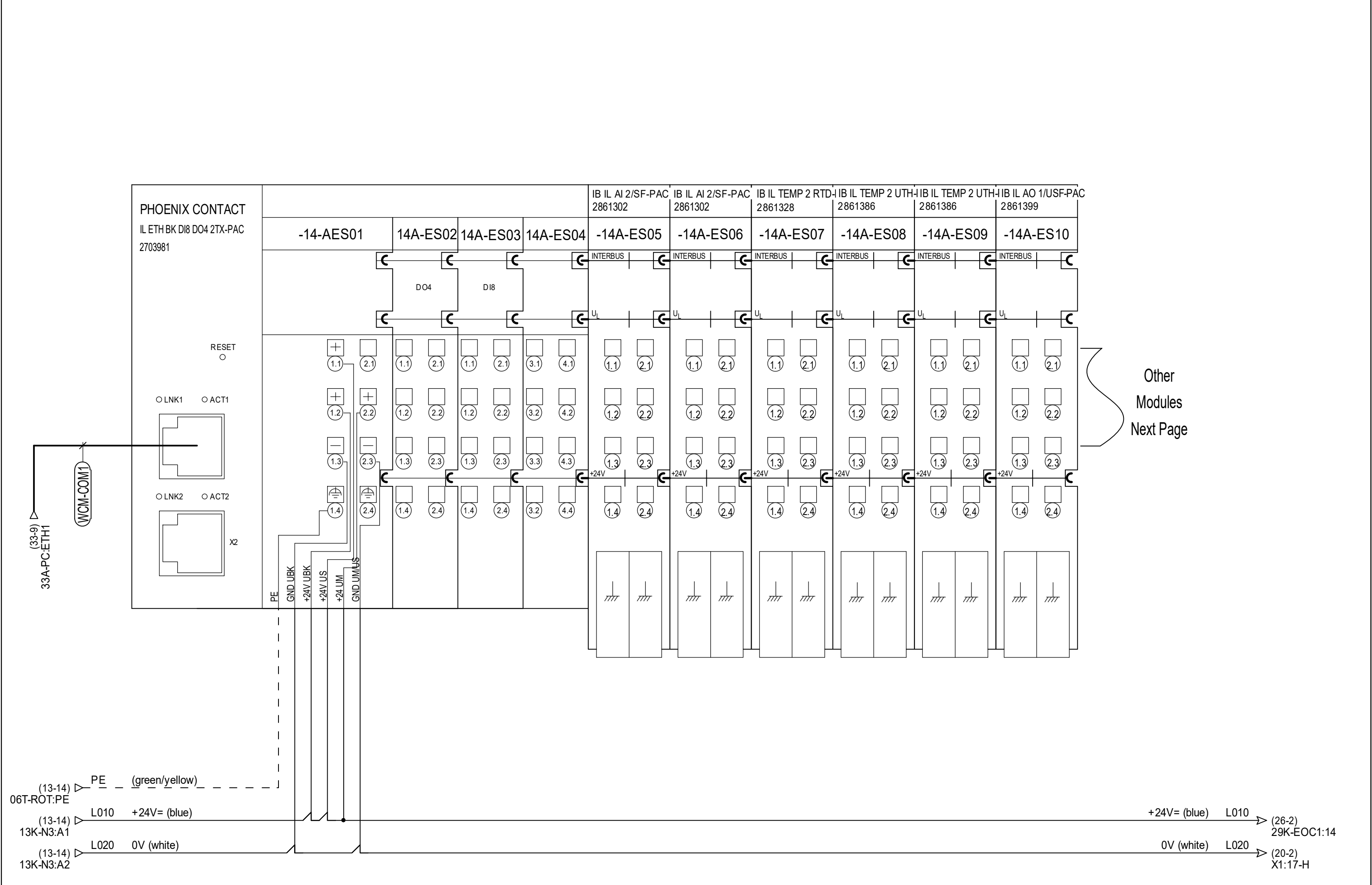
SHEET  
09







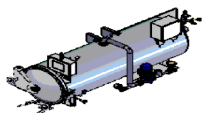
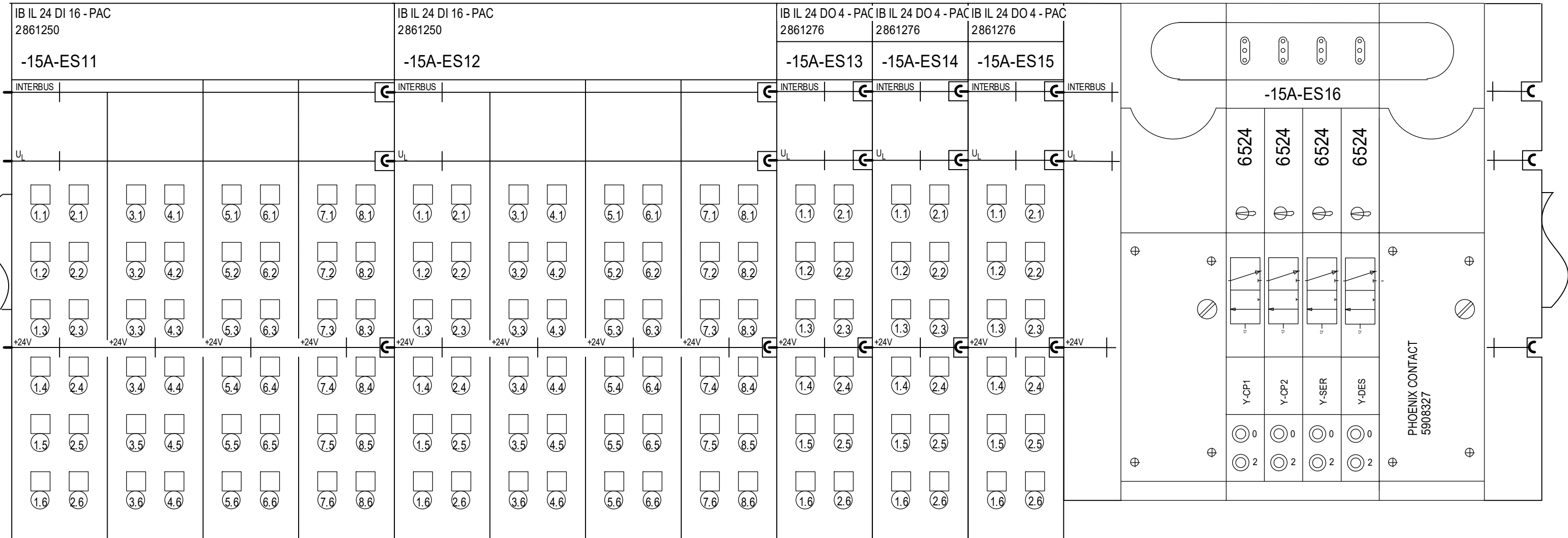






Other  
Modules  
Previous Page

Other  
Modules  
Next Page



DRAWN BY :	C. CHAZEL
CHECKED :	B. HEBERT
APPROVED BY	N. PIZZO

Location :	
Title:	
Customer:	

POWER BOX  
I/O bloc assembly (2/4)

VEETEE FOODS LIMITED

DATE OF CREATION :		30/08/2017
Pressure vessel Nb:		RA420
Electric diagram Nb:	5302A	Version N

SHEET

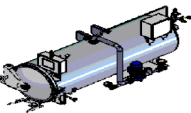
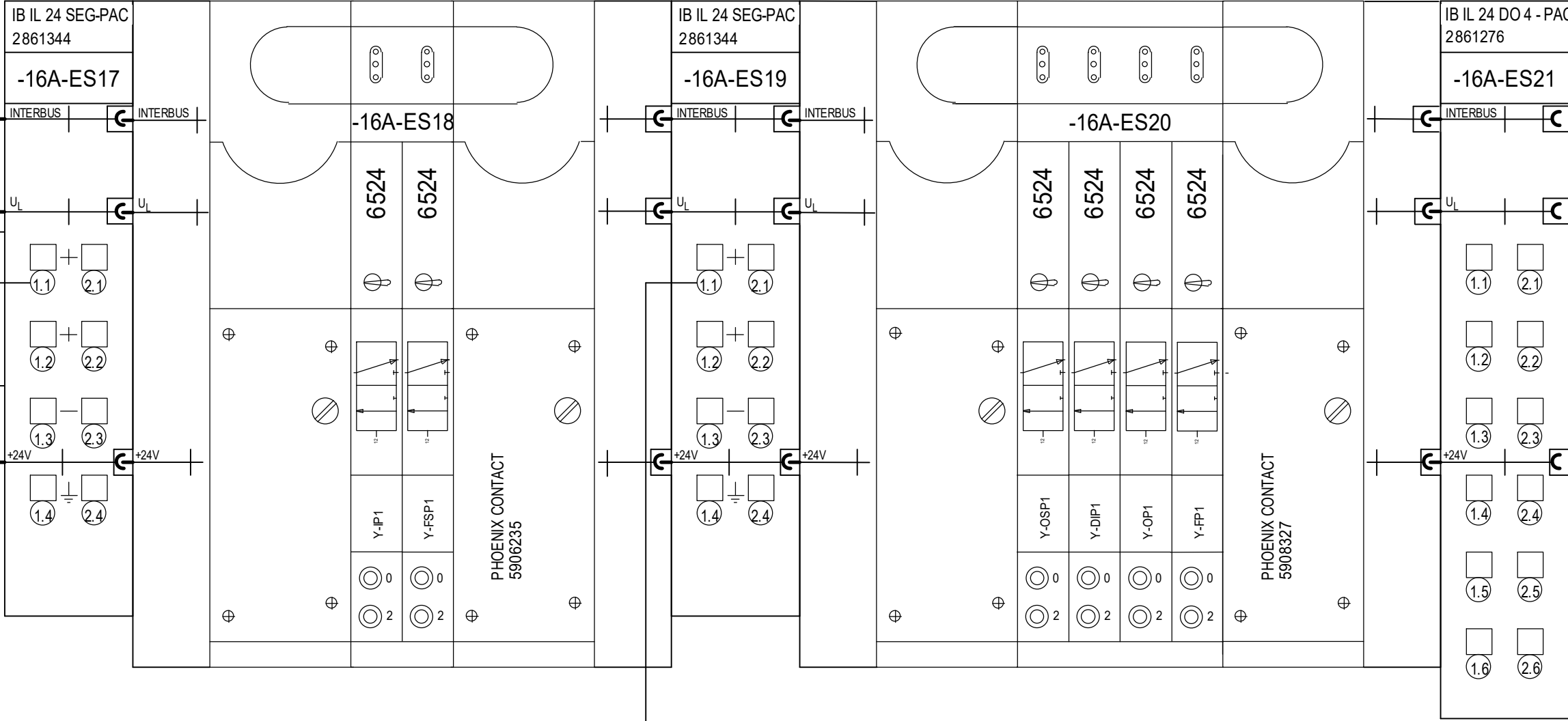
15

Other  
Modules  
Previus Page

Other  
Modules  
Next Page

(12-14) L000 +24V= (blue)  
X2:1-B

(30-7) L030 +24V= (bleu)  
X2:13-B



DRAWN BY: C. CHAZEL

CHECKED: B. HEBERT

APPROVED BY: N. PIZZO

Location :

Title:

Customer:

POWER BOX

I/O bloc assembly (3/4)

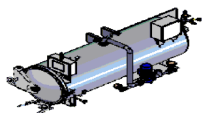
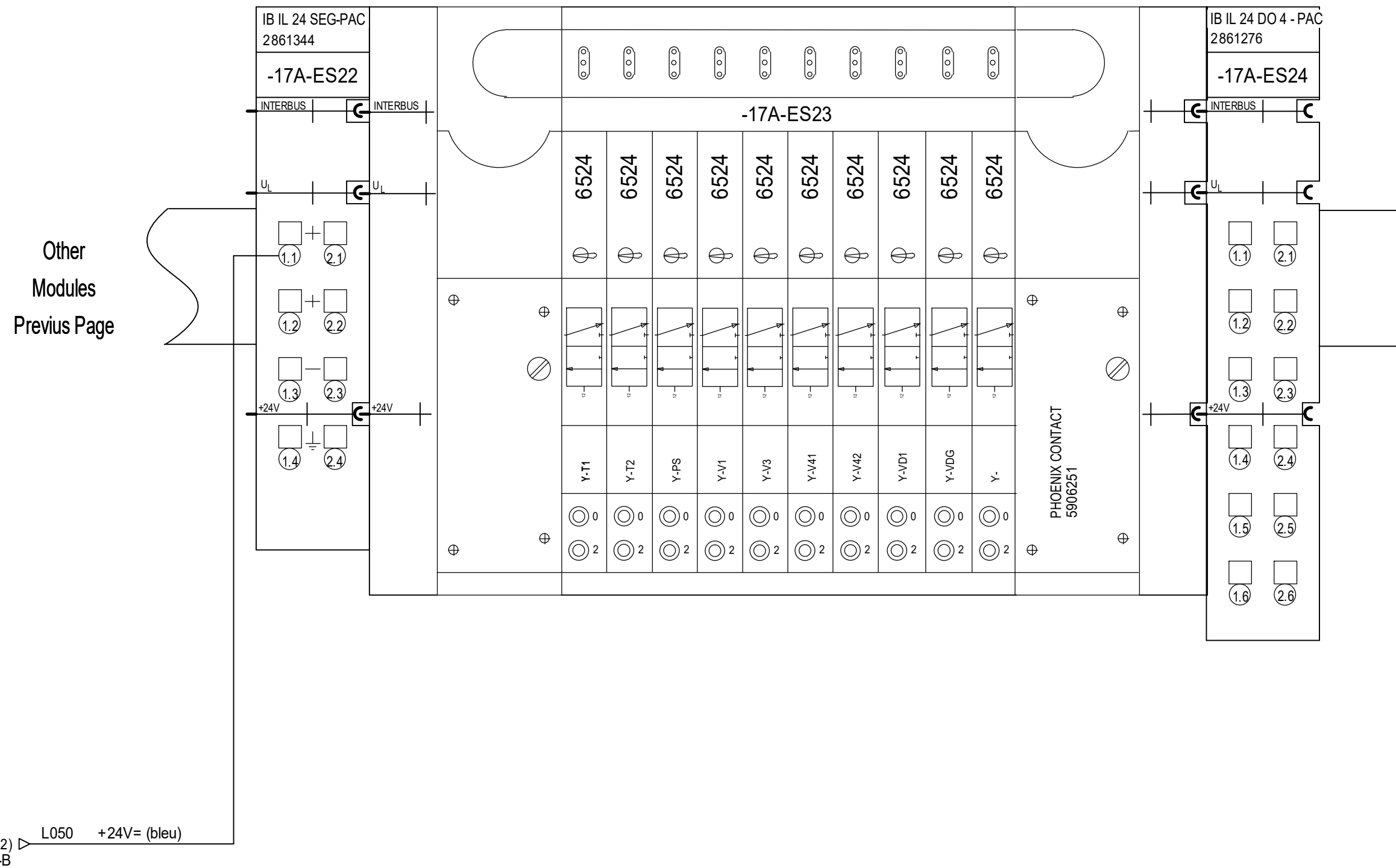
VEETEE FOODS LIMITED

DATE OF CREATION : 30/08/2017

Pressure vessel Nb: RA420

Electric diagram Nb: 5302A

Version Nb: 3



DRAWN BY:	C. CHAZEL
CHECKED:	B. HEBERT
APPROVED BY	N. PIZZO

Location :	
Title:	
Customer:	

POWER BOX  
I/O bloc assembly (4/4)

VEETEE FOODS LIMITED

DATE OF CREATION :		30/08/2017
Pressure vessel Nb:		
RA420		
Electric diagram Nb:	Version Nb:	
5302A		

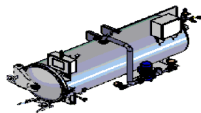
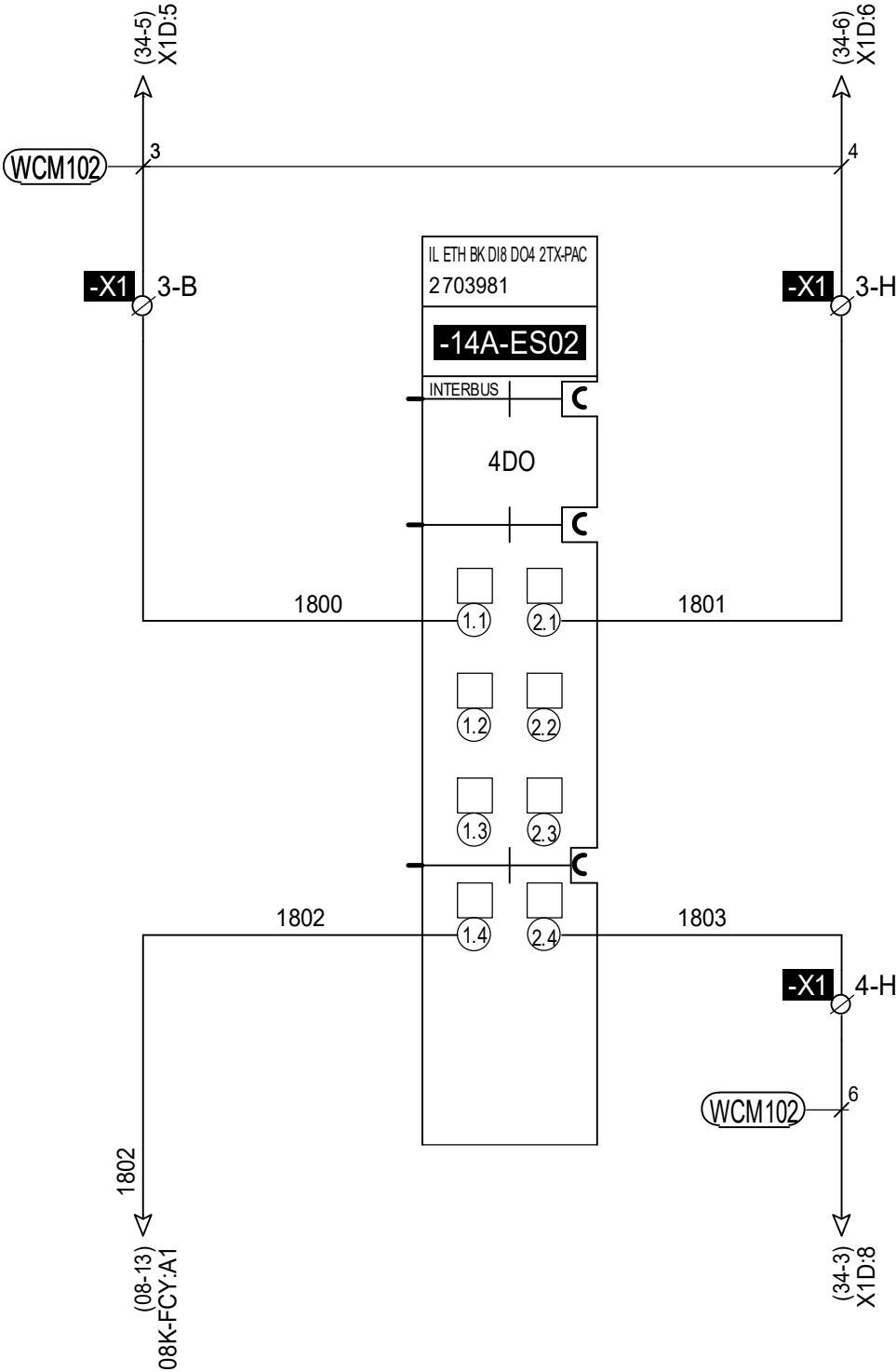
SHEET

17

INICATOR BANK

BUZZER ALARM  
(S\_BUZ)

RED LIGHT ALARM  
(S\_AL)

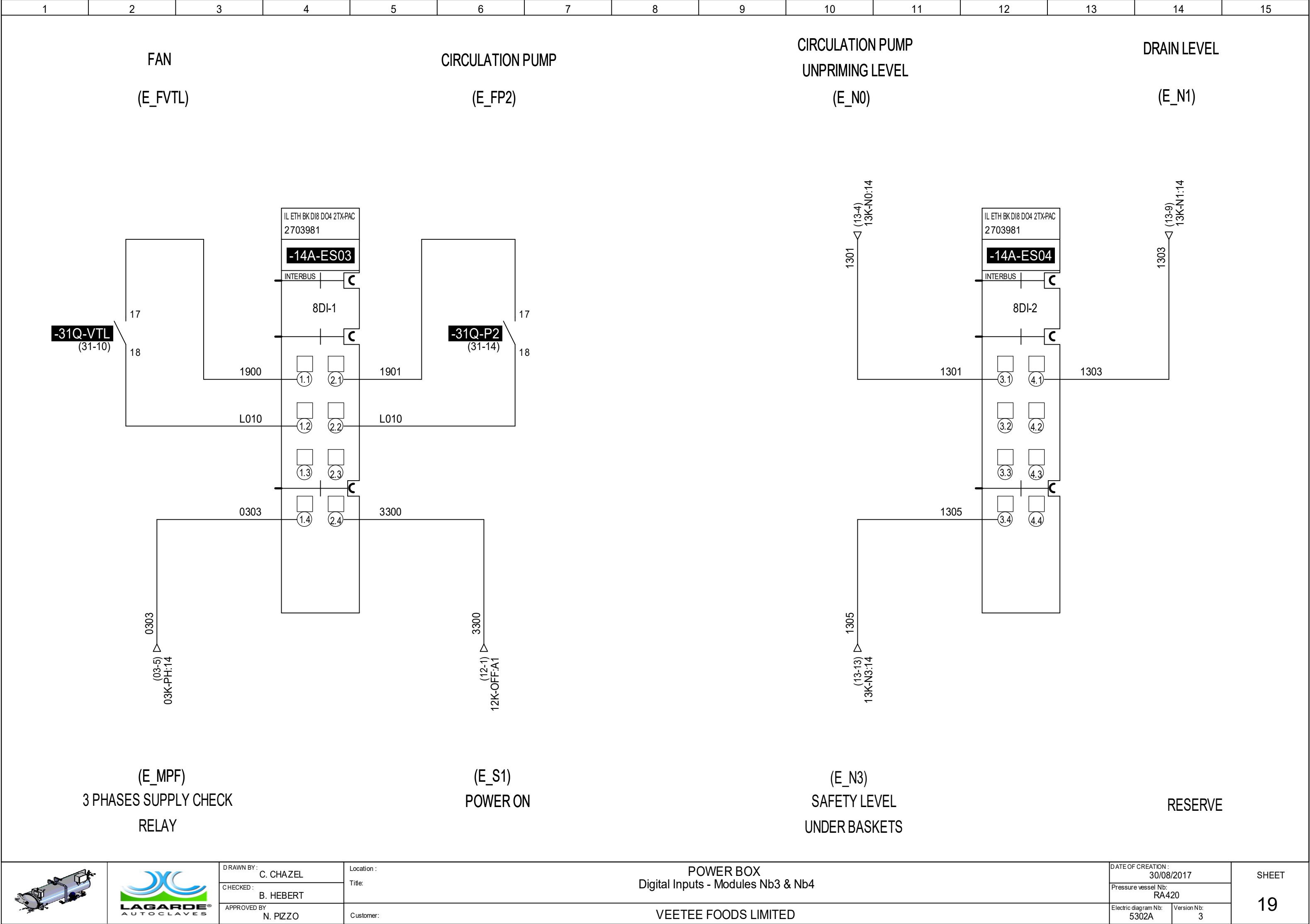


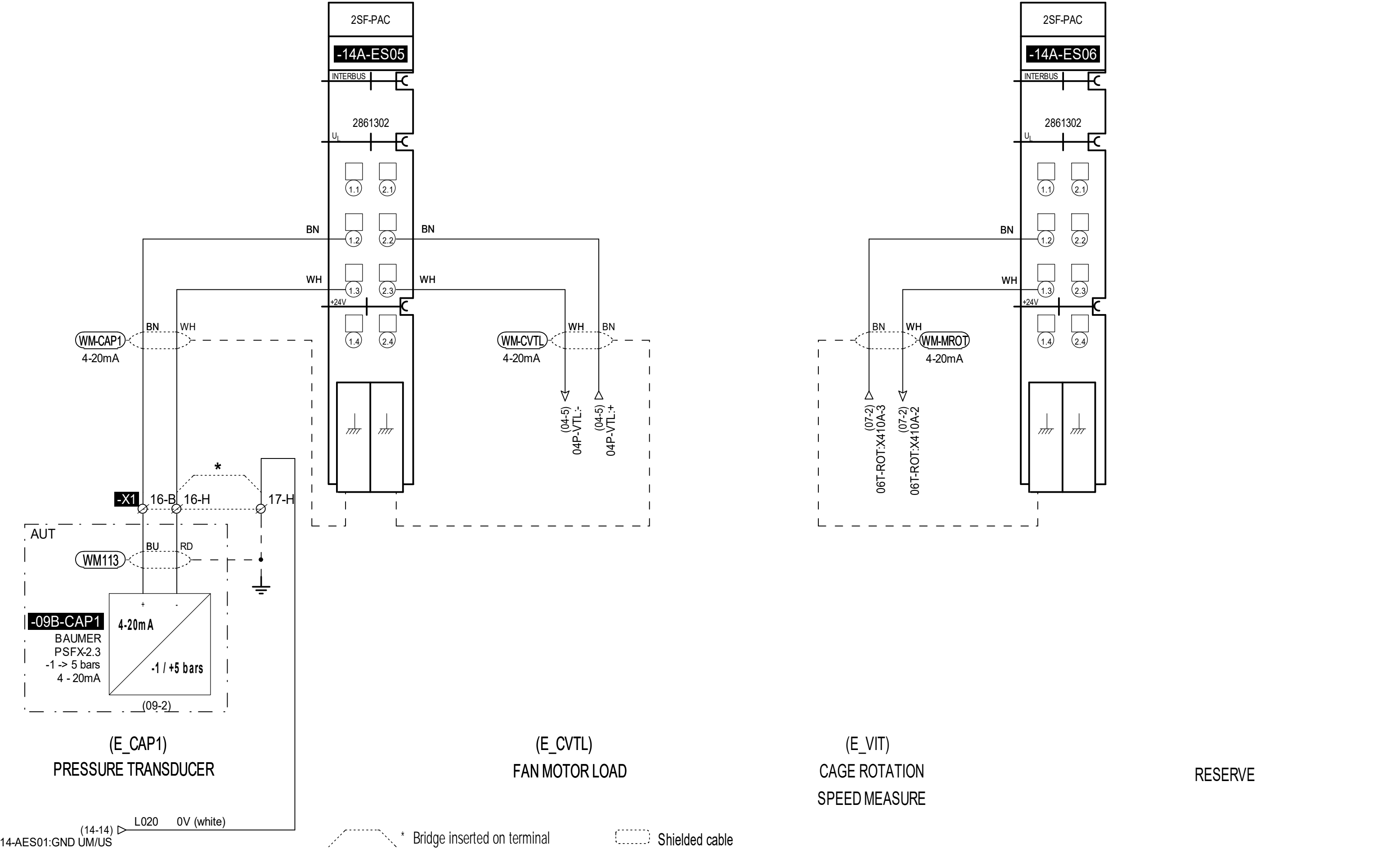
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C. CHAZEL  
CHECKED :  
B. HEBERT  
APPROVED BY  
N. PIZZO

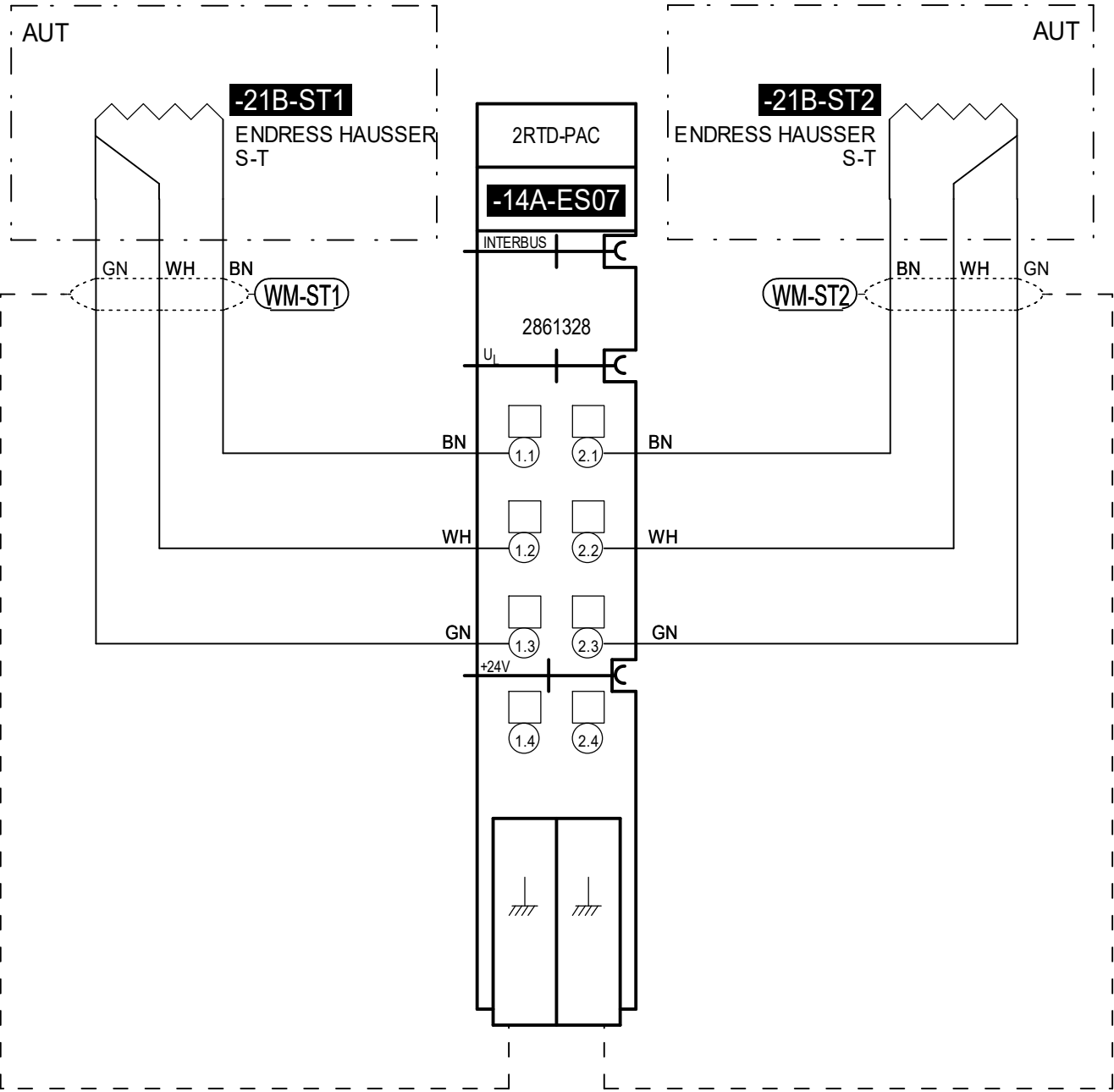
Location :  
Title:  
Customer:

POWER BOX  
Digital Outputs - Module Nb2  
VEETEE FOODS LIMITED

DATE OF CREATION :  
30/08/2017  
Pressure vessel Nb:  
RA420  
Electric diagram Nb:  
5302A  
Version Nb:  
3



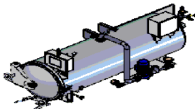




(E\_ST1)  
TEMPERATURE PROBE 1  
(RTD)

(E\_ST2)  
TEMPERATURE PROBE 1  
(RTD)

 Shielded cable



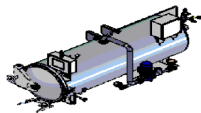
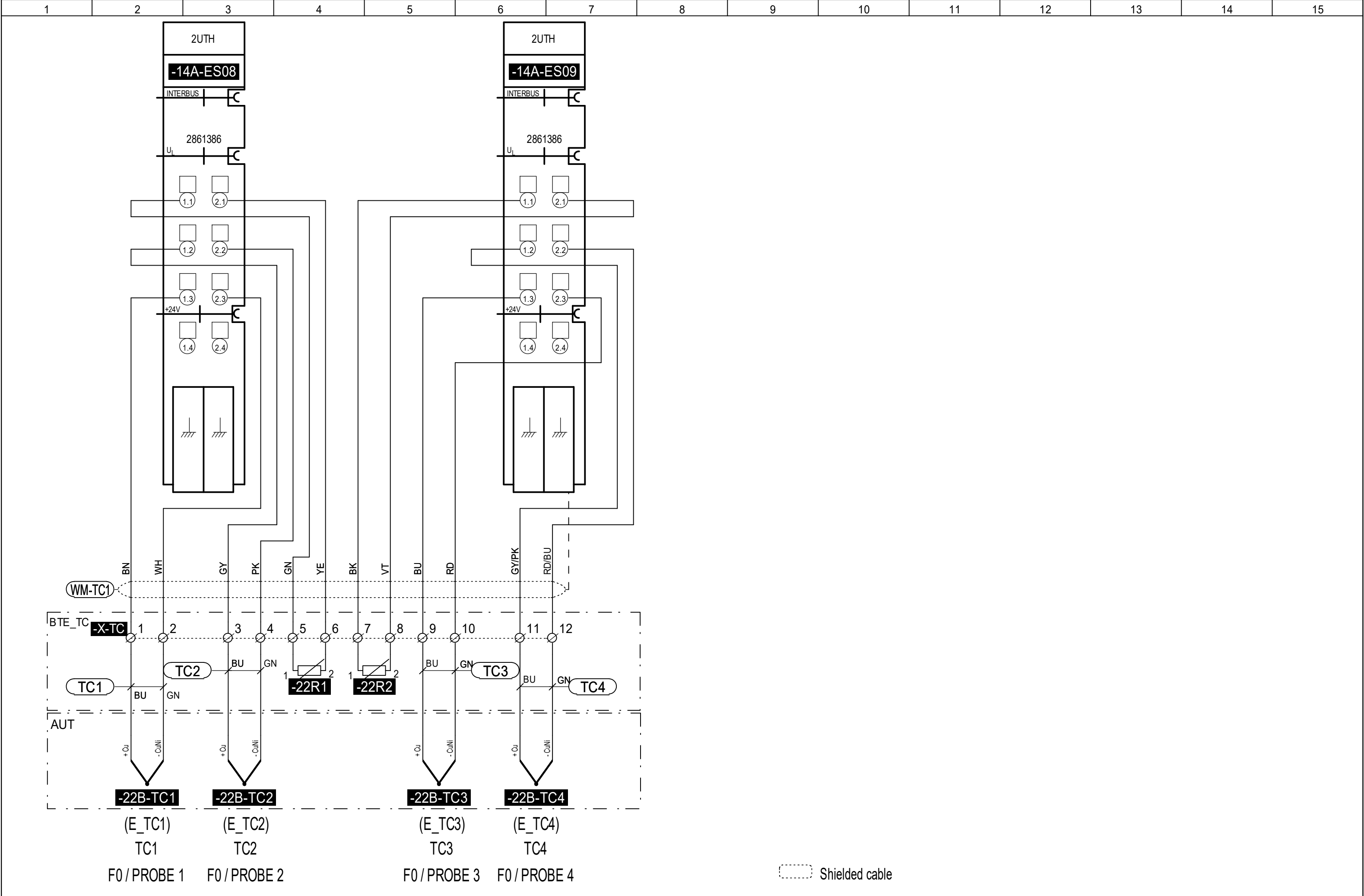
DRAWN BY :  
C. CHAZEL  
CHECKED :  
B. HEBERT  
APPROVED BY  
N. PIZZO

Location :  
Title:  
Customer:

POWER BOX  
Analog Inputs - Module Nb7  
VEETEE FOODS LIMITED

DATE OF CREATION :  
30/08/2017  
Pressure vessel Nb:  
RA420  
Electric diagram Nb:  
5302A  
Version Nb:  
3





DRAWN BY : C. CHAZEL

CHECKED : B. HEBERT

APPROVED BY : N. PIZZO

Location :

Title:

Customer:

POWER BOX

Analog Inputs - Modules Nb8 & Nb9

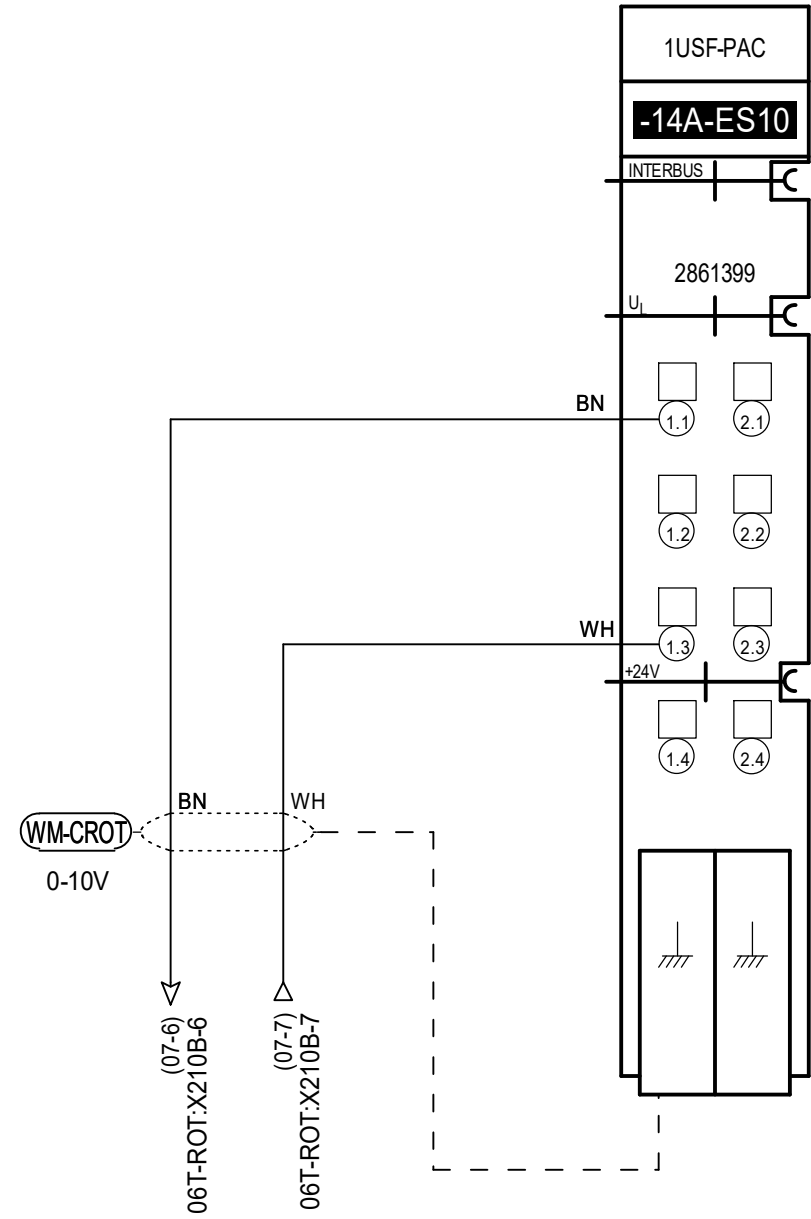
VEETEE FOODS LIMITED

DATE OF CREATION : 30/08/2017

Pressure vessel Nb: RA420

Electric diagram Nb: 5302A

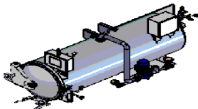
Version Nb: 3



(S\_ROT)  
CAGE ROTATION  
SPEED SETPOINT

RESERVE

Shielded cable

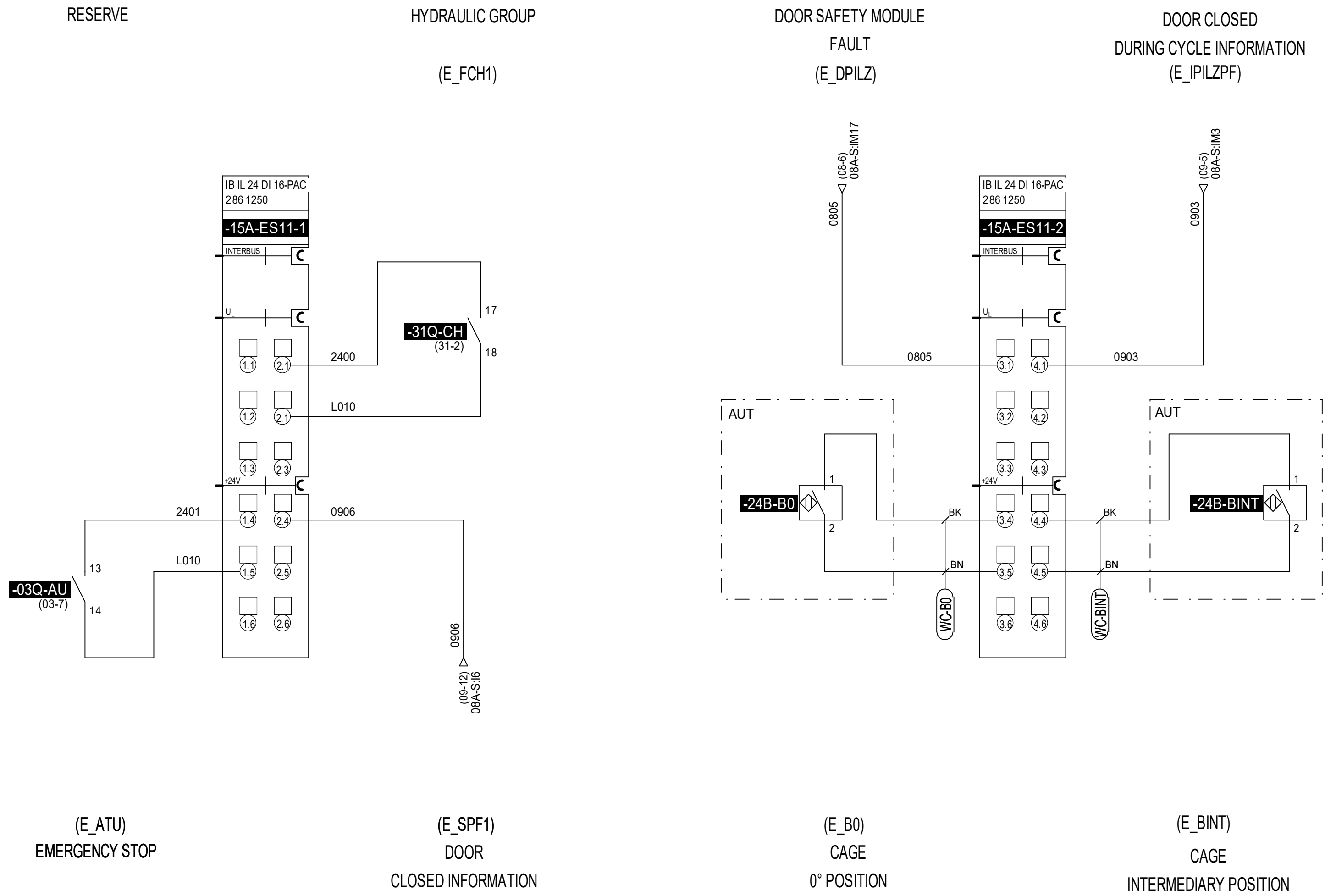


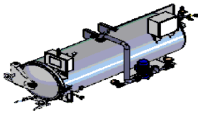
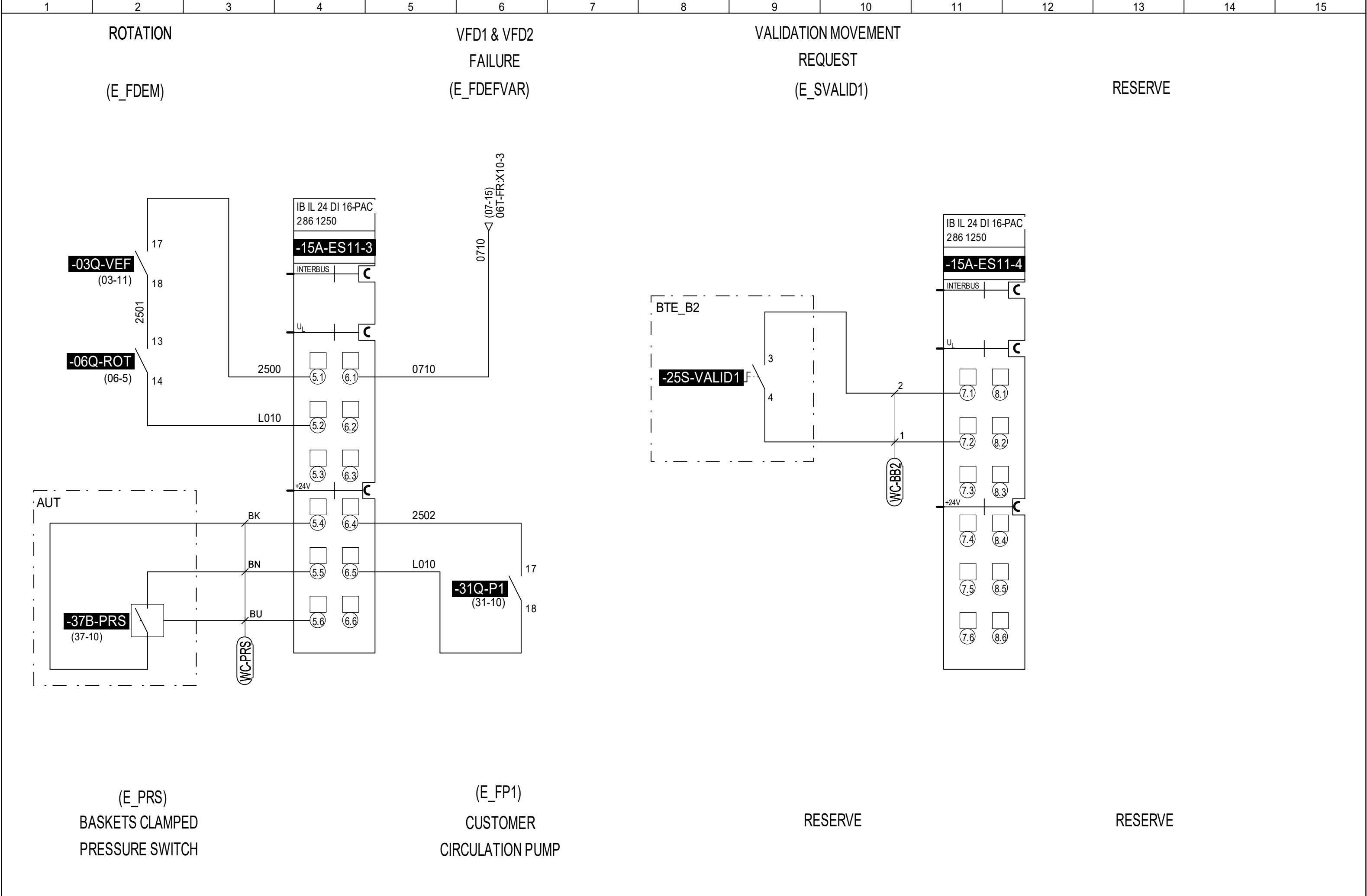
DRAWN BY :  
C. CHAZEL  
CHECKED :  
B. HEBERT  
APPROVED BY  
N. PIZZO

Location :  
Title:  
Customer:

POWER BOX  
Analog Outputs - Module Nb10  
VEETEE FOODS LIMITED

DATE OF CREATION :  
30/08/2017  
Pressure vessel Nb:  
RA420  
Electric diagram Nb:  
5302A  
Version Nb:  
3



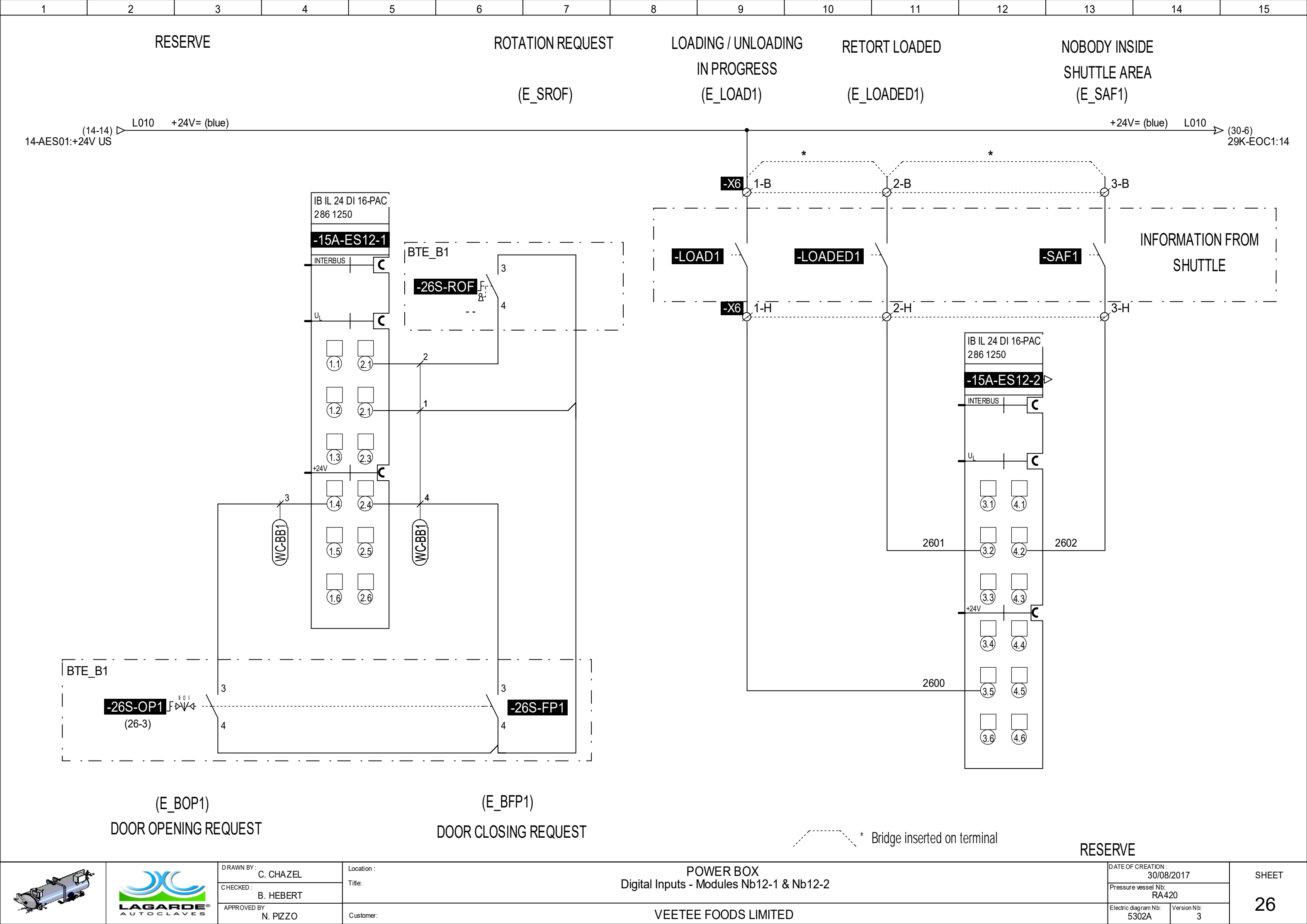


DRAWN BY :  
C. CHAZEL  
CHECKED :  
B. HEBERT  
APPROVED BY  
N. PIZZO

Location :  
Title:  
Customer:

POWER BOX  
Digital Inputs - Modules Nb11-3 & Nb11-4  
VEETEE FOODS LIMITED

DATE OF CREATION :  
30/08/2017  
Pressure vessel Nb:  
RA420  
Electric diagram Nb:  
5302A  
Version Nb:  
3

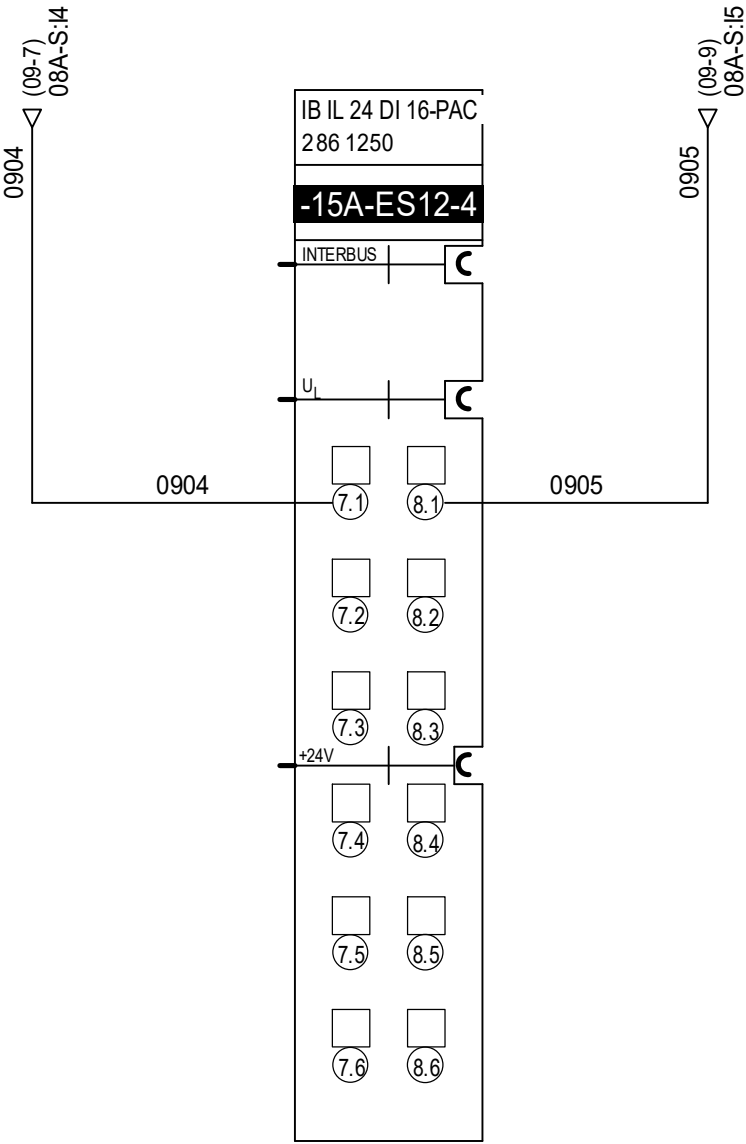
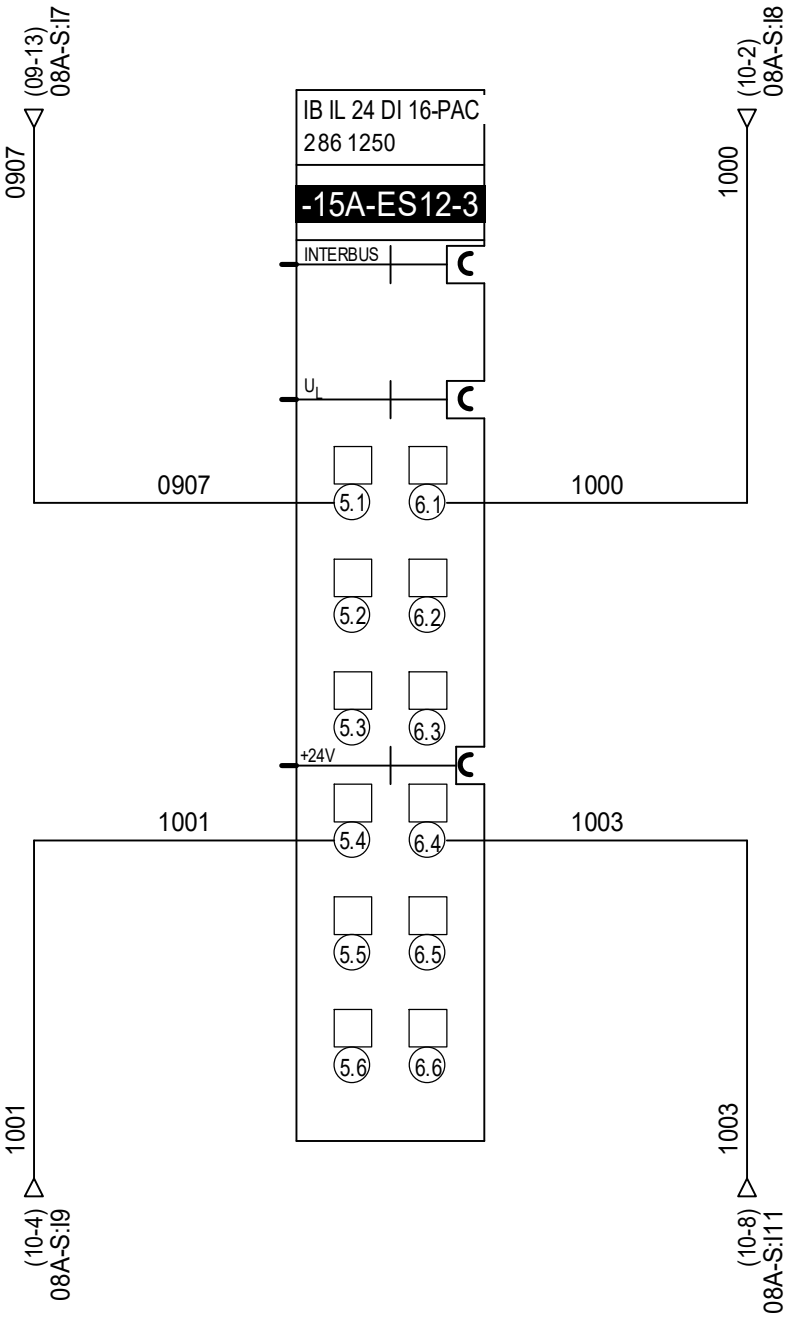


DOOR SAFETY  
OPEN  
(E\_SPO1)

DOOR POINTER  
OUT  
(E\_PI1)

DOOR OPEN  
SENSOR  
(E\_PO1)

DOOR  
INTERMEDIARY STOP  
(E\_AR1)

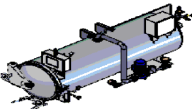


(E\_PD1)  
DOOR POINTER  
IN

(E\_PF1)  
DOOR CLOSED

RESERVE

RESERVE

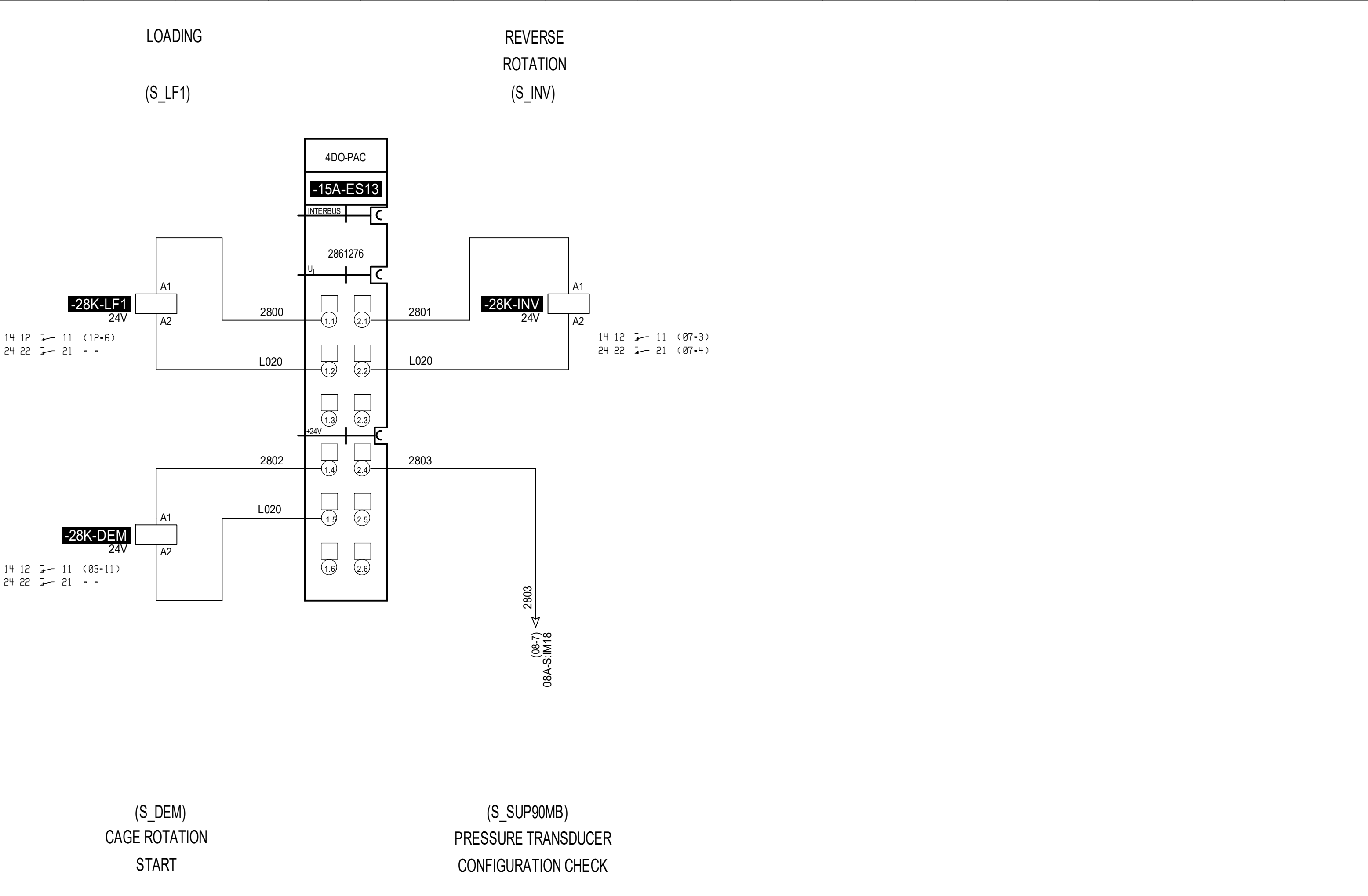


DRAWN BY :  
C. CHAZEL  
CHECKED :  
B. HEBERT  
APPROVED BY  
N. PIZZO

Location :  
Title:  
Customer:

POWER BOX  
Digital Inputs - Modules Nb12-3 & Nb12-4  
VEETEE FOODS LIMITED

DATE OF CREATION :  
30/08/2017  
Pressure vessel Nb:  
RA420  
Electric diagram Nb:  
5302A  
Version Nb:  
3





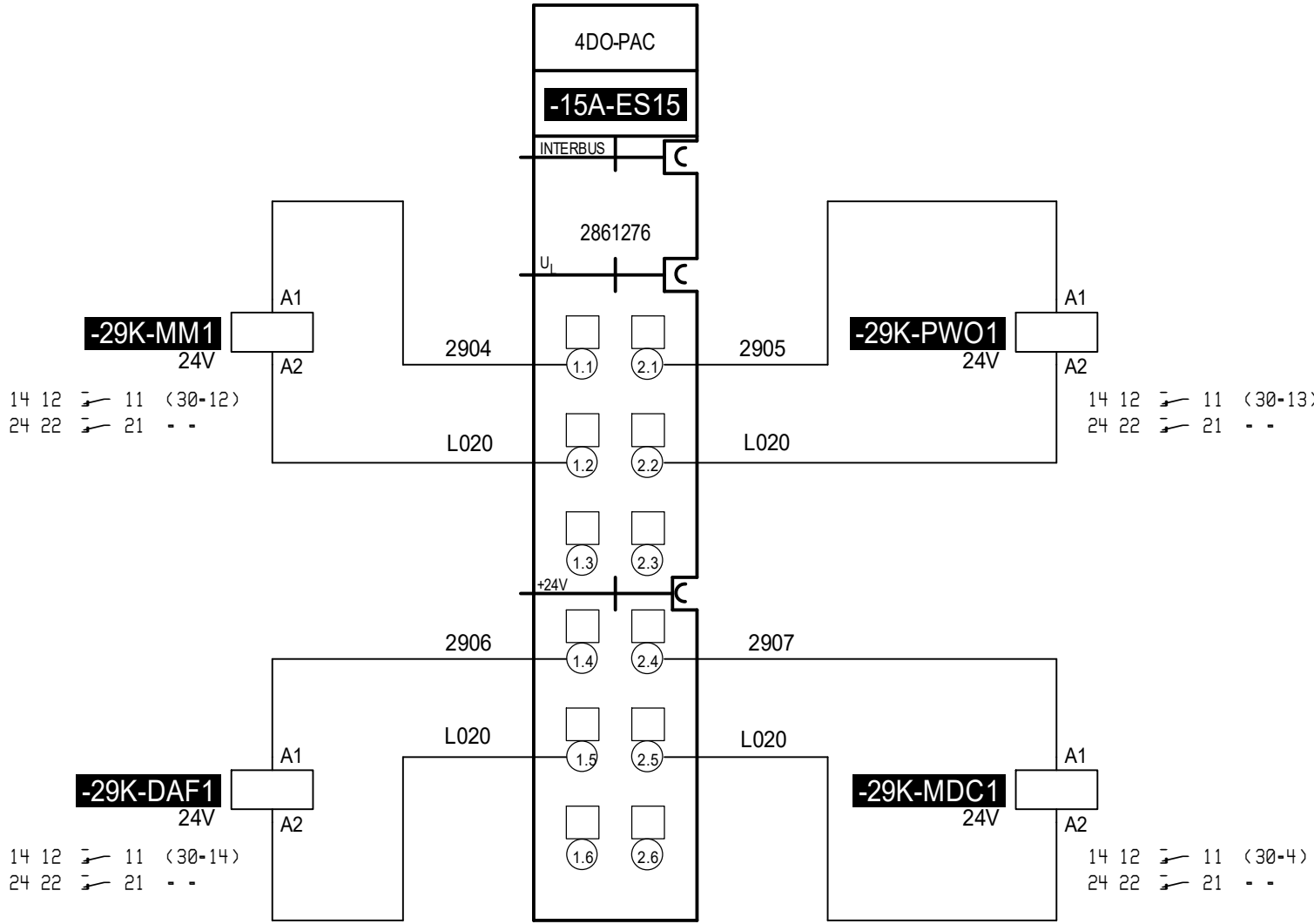
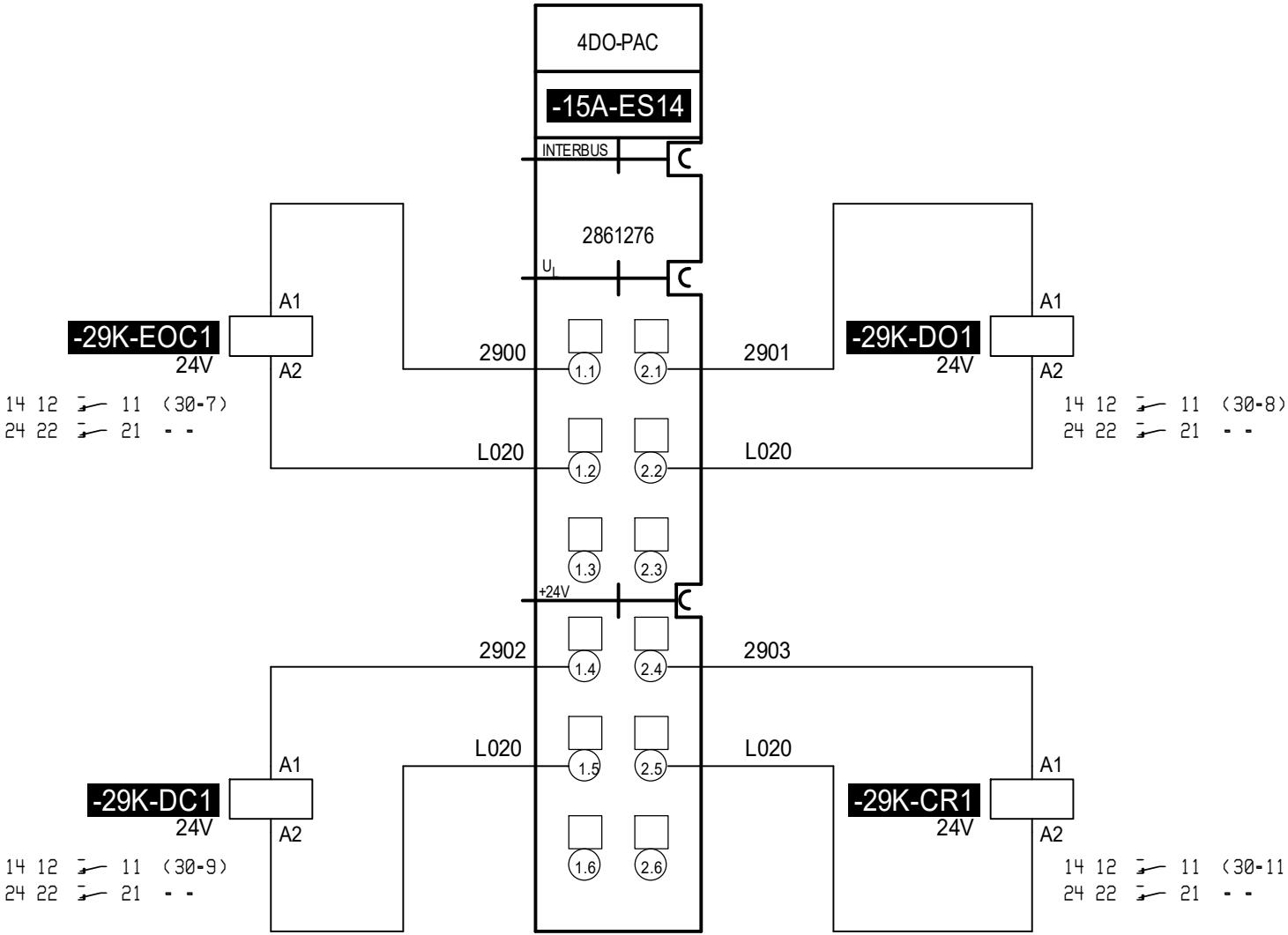
INFORMATION FOR SHUTTLE

END OF CYCLE  
(S\_KEOC1)

DOOR OPEN  
(S\_DO1)

MAINTENANCE MODE INFORMATION  
(S\_KMM1)

POWER ON  
(S\_KPWO1)

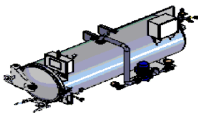


(S\_KDC1)  
DOOR CLOSED

(S\_KCR1)  
CYCLE IN PROGRESS

(S\_KDAF1)  
DOOR FAILURE

(S\_KMDC1)  
MAINTENANCE MODE  
DOOR MOVEMEMNT



DRAWN BY:  
C. CHAZEL  
CHECKED:  
B. HEBERT  
APPROVED BY:  
N. PIZZO

Location:  
Title:  
Customer:

POWER BOX  
Digital Inputs - Modules Nb14 & Nb15  
VEETEE FOODS LIMITED

DATE OF CREATION :  
30/08/2017  
Pressure vessel Nb:  
RA420  
Electric diagram Nb:  
5302A  
Version Nb:  
3

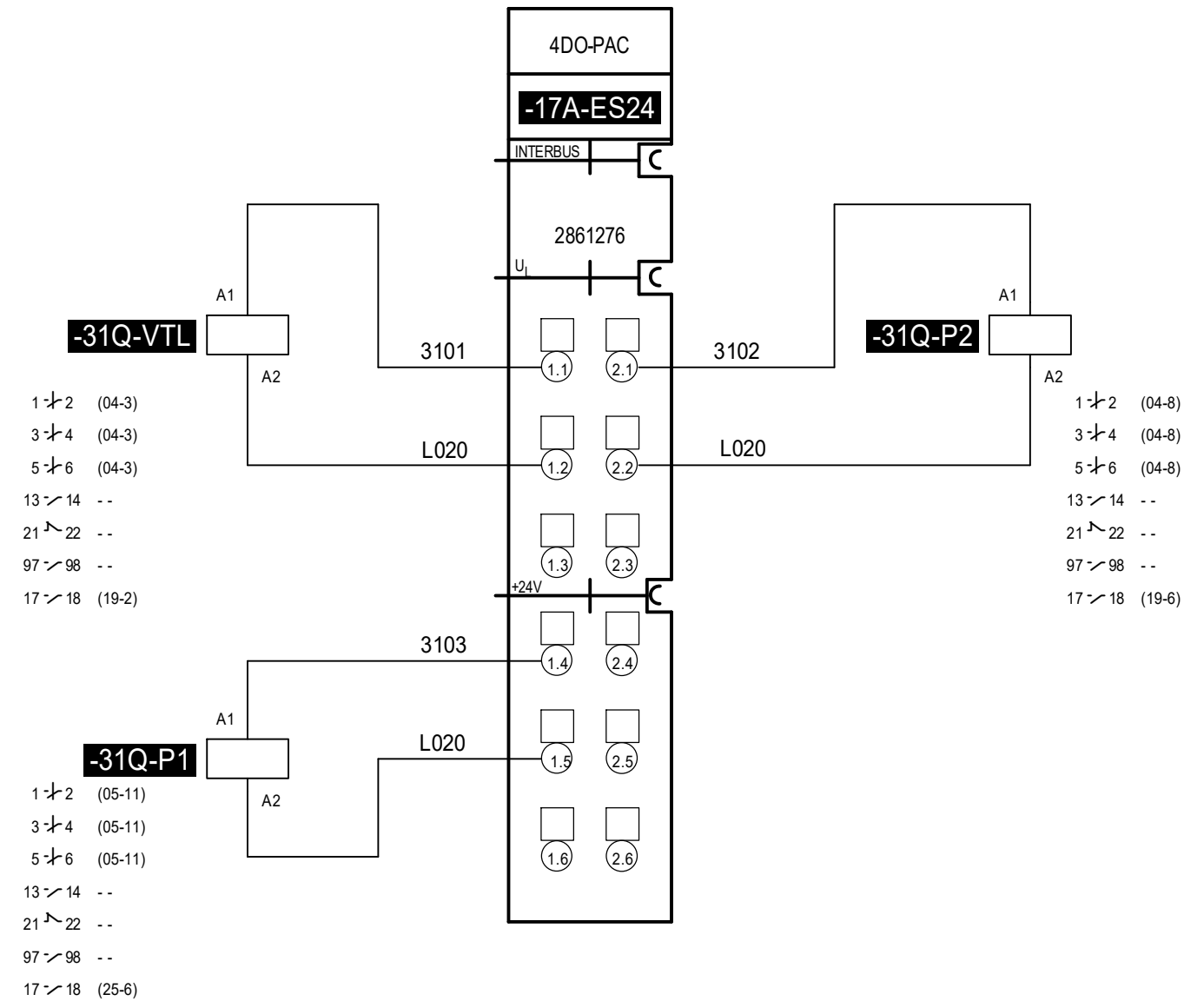
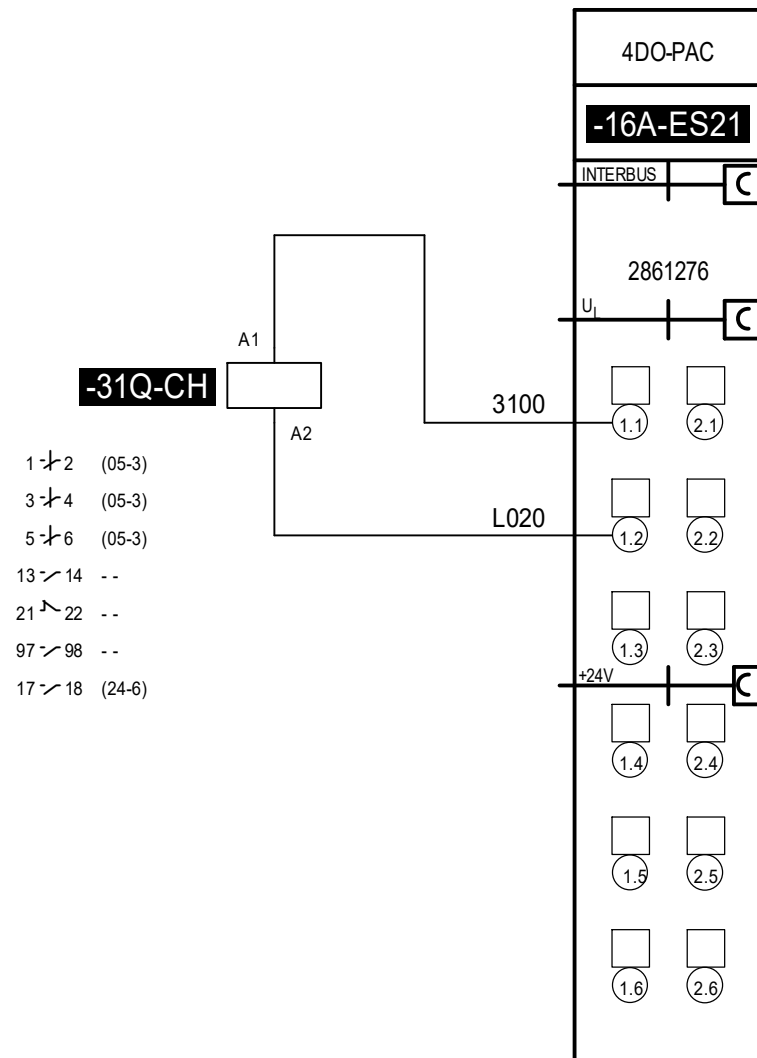


HYDRAULIC GROUP  
(S\_CH1)

## RESERVE

FAN  
(S\_VTLN)

CIRCULATION PUMP  
(S\_P2)

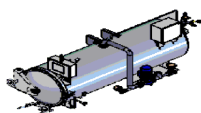


## RESERVE

## RESERVE

(S\_P1)  
CUSTOMER  
CIRCULATION PUMP

## RESERVE



DRAWN BY:	C. CHAZEL
CHECKED :	B. HEBERT
APPROVED BY	N. PIZZO

Location :
Title:
Customer:

POWER BOX  
Digital Outputs - Modules Nb21 & Nb24

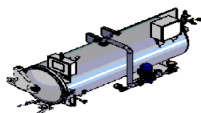
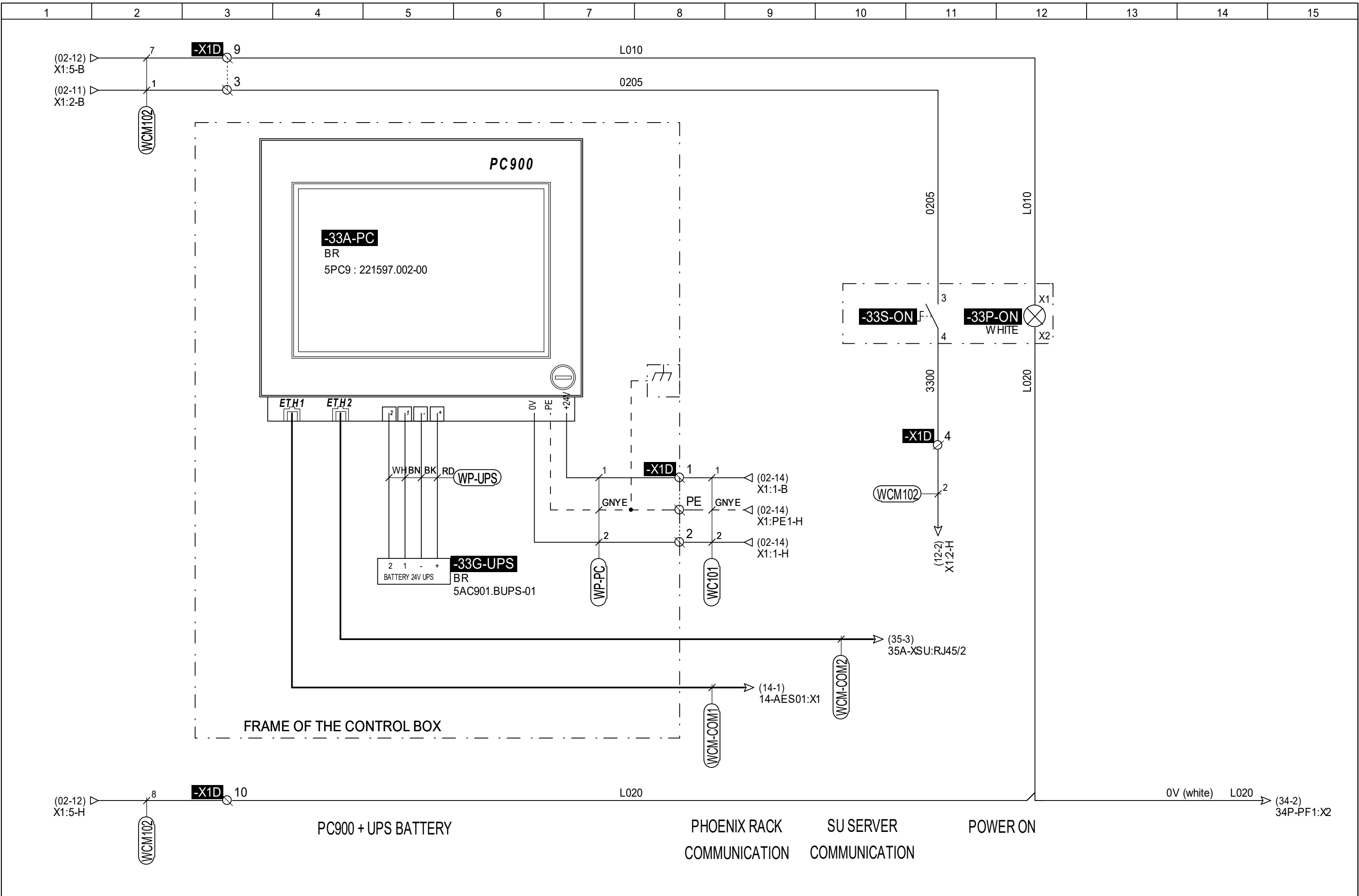
VEETEE FOODS LIMITED

DATE OF CREATION :		30/08/2017
Pressure vessel Nb:		RA420
Electric diagram Nb:	5302A	Version Nb: 2

SHEET

31

RESERVE



DRAWN BY :  
C. CHAZEL

CHECKED :  
B. HEBERT

APPROVED BY  
N. PIZZO

Location :  
Title:

Customer:

CONTROL BOX  
Operator panel (1/2)

VEETEE FOODS LIMITED

DATE OF CREATION :  
30/08/2017

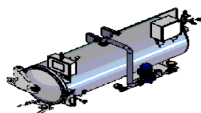
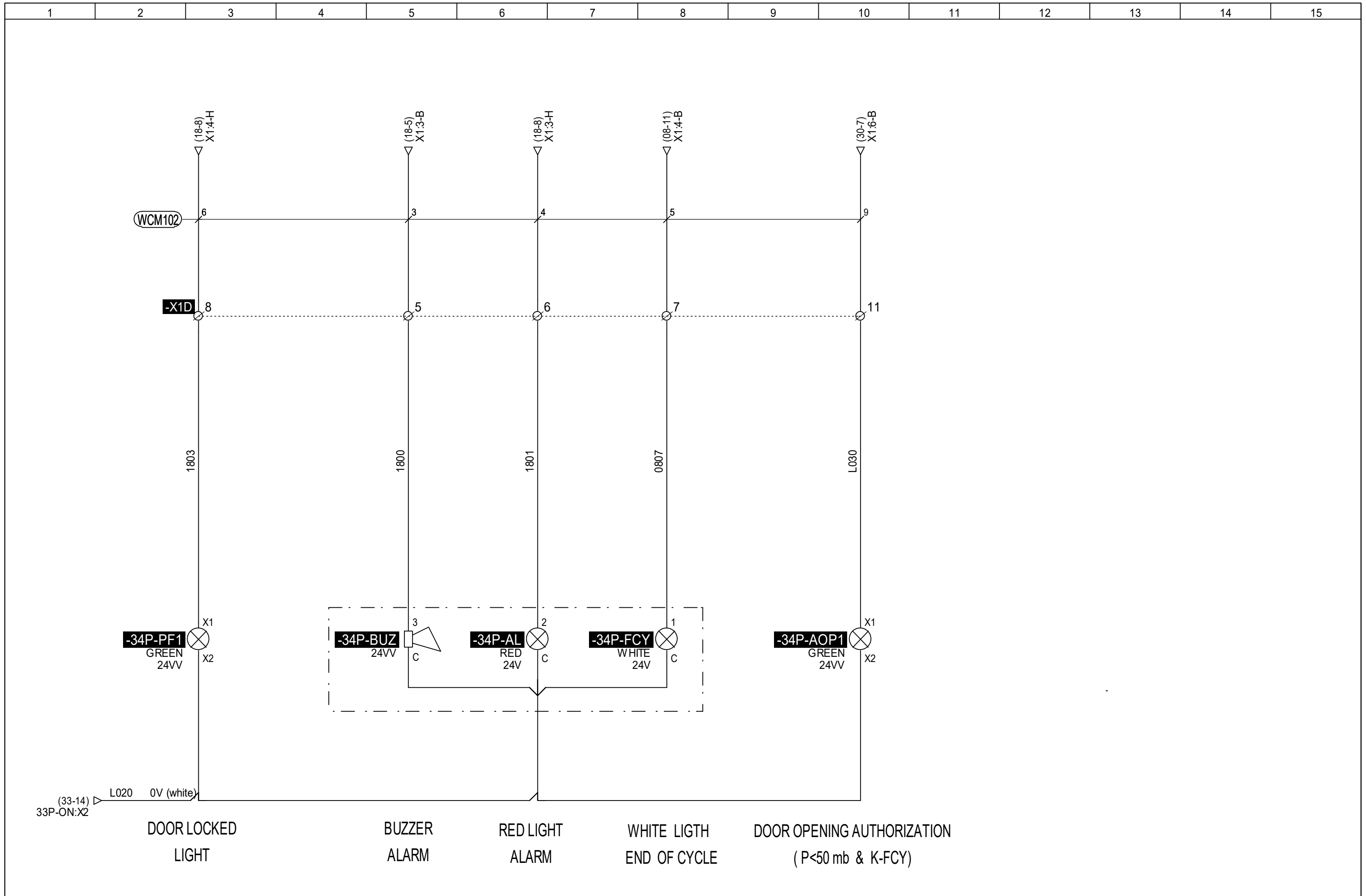
Pressure vessel Nb:  
RA420

Electric diagram Nb:  
5302A

Version Nb:  
3

SHEET

33



DRAWN BY : C. CHAZEL  
CHECKED : B. HEBERT  
APPROVED BY : N. PIZZO

Location :  
Title:  
Customer:

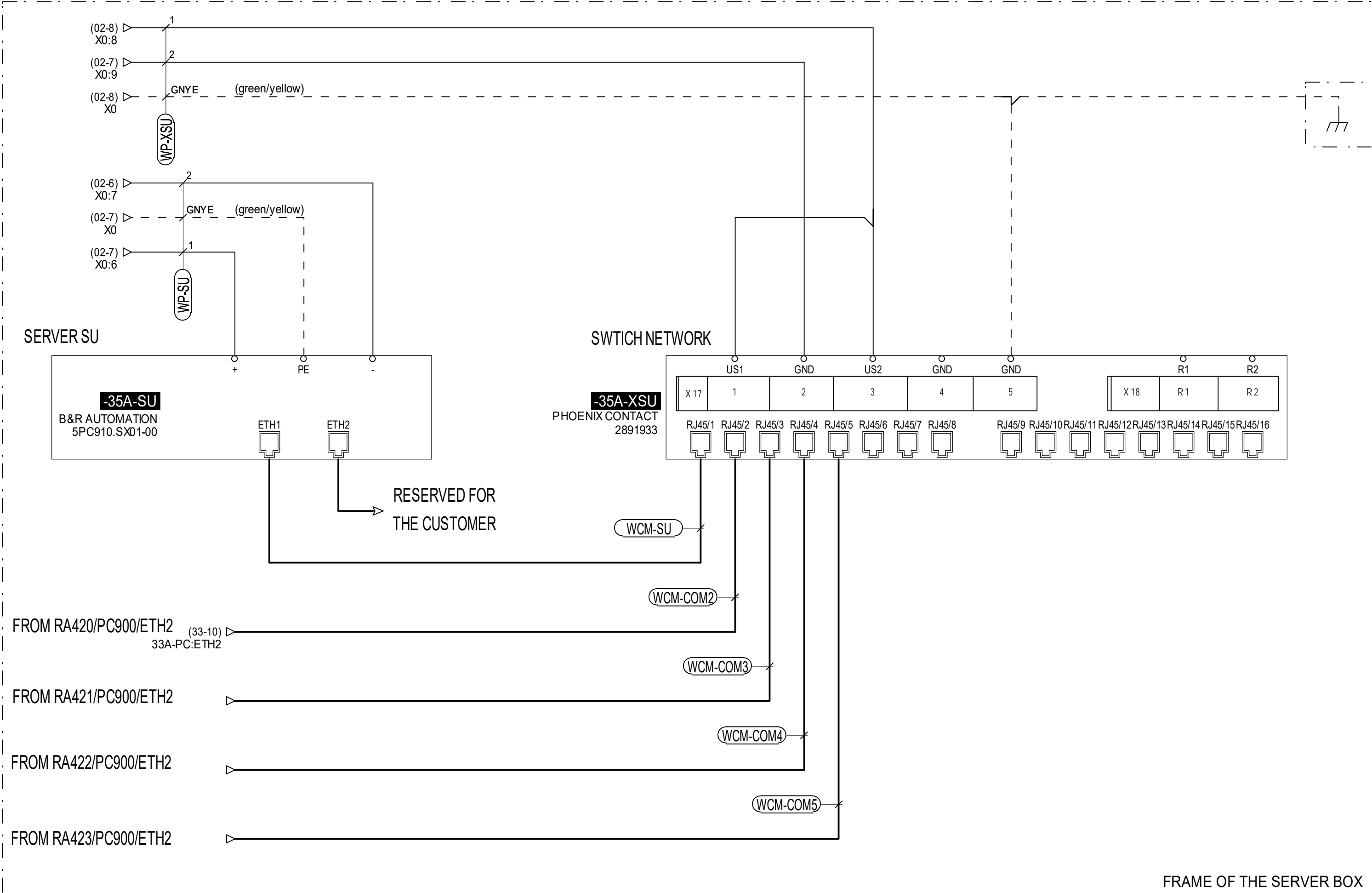
CONTROL BOX  
Operator panel (2/2)

VEETEE FOODS LIMITED

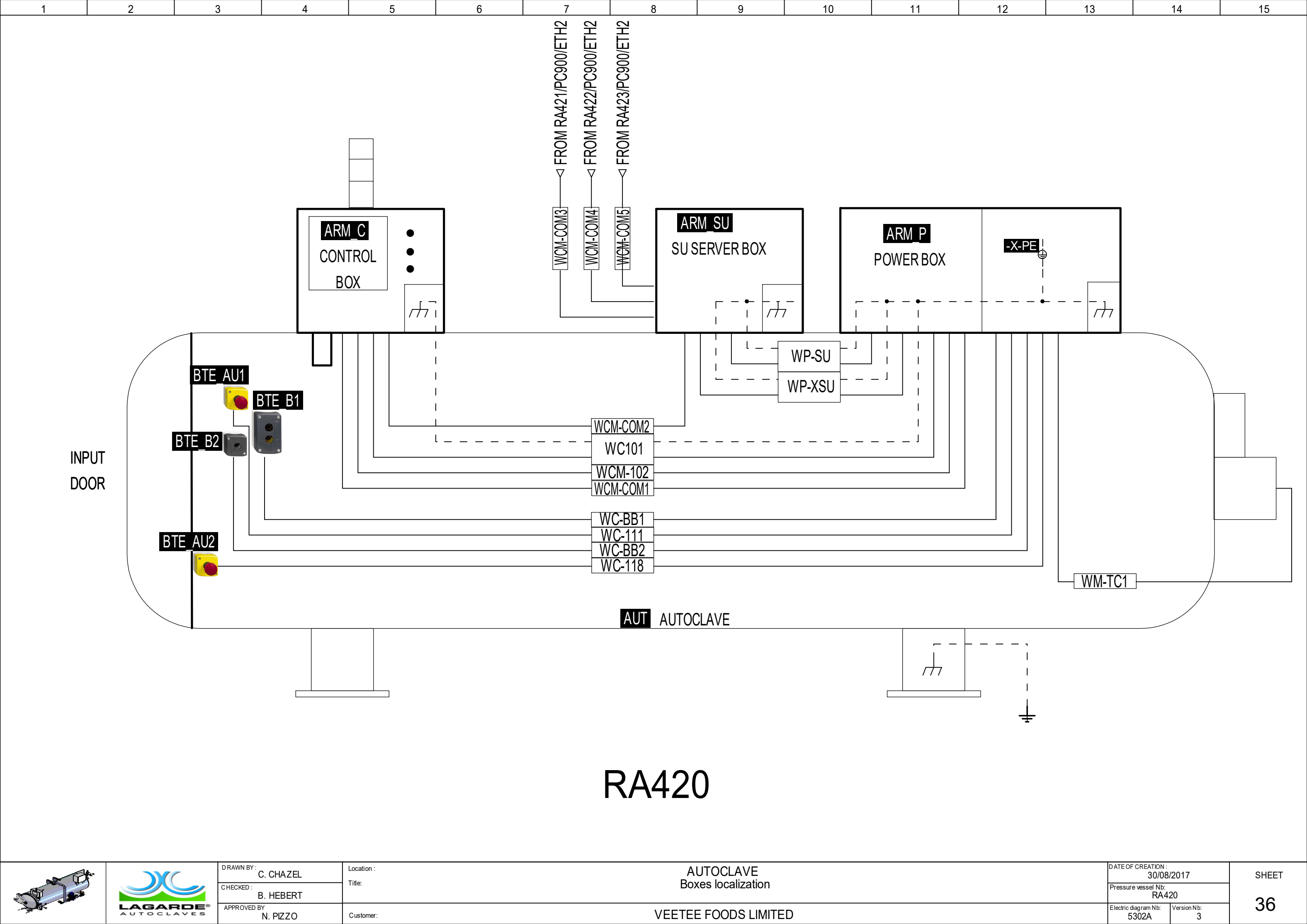
DATE OF CREATION : 30/08/2017  
Pressure vessel Nb: RA420  
Electric diagram Nb: 5302A  
Version Nb: 3

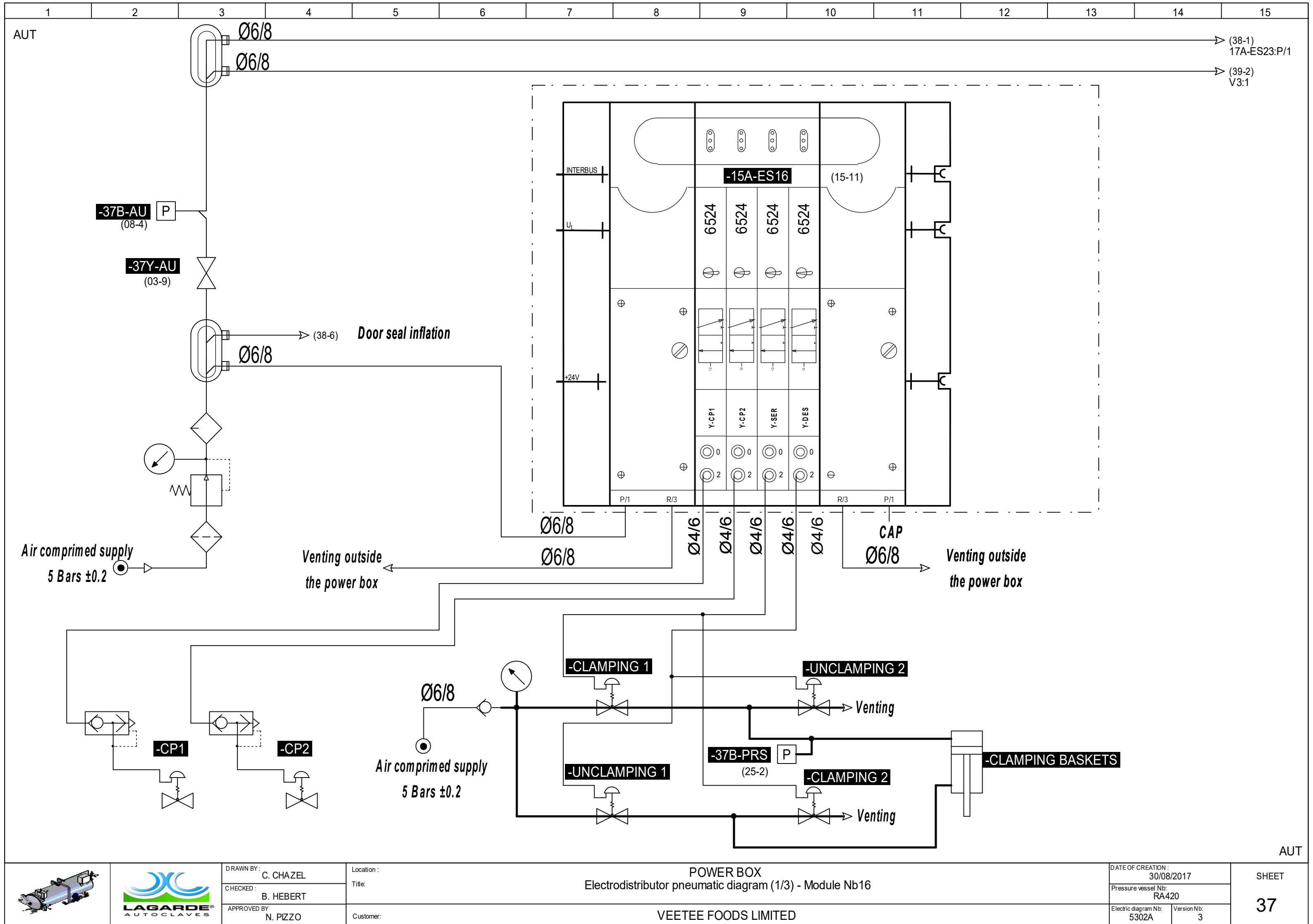
SHEET

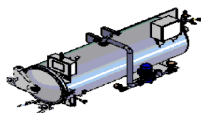
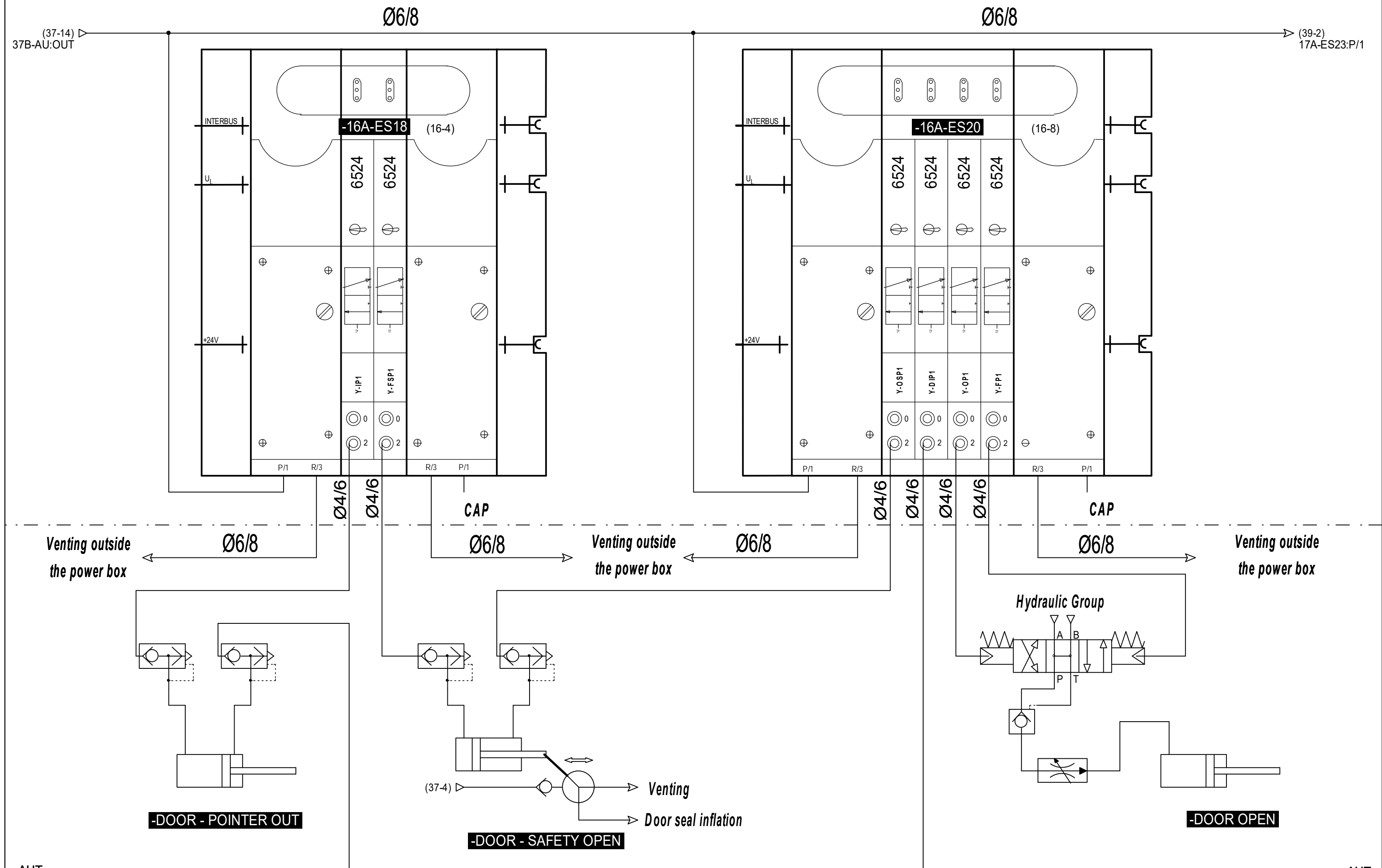
34

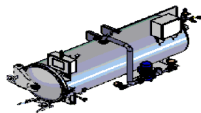
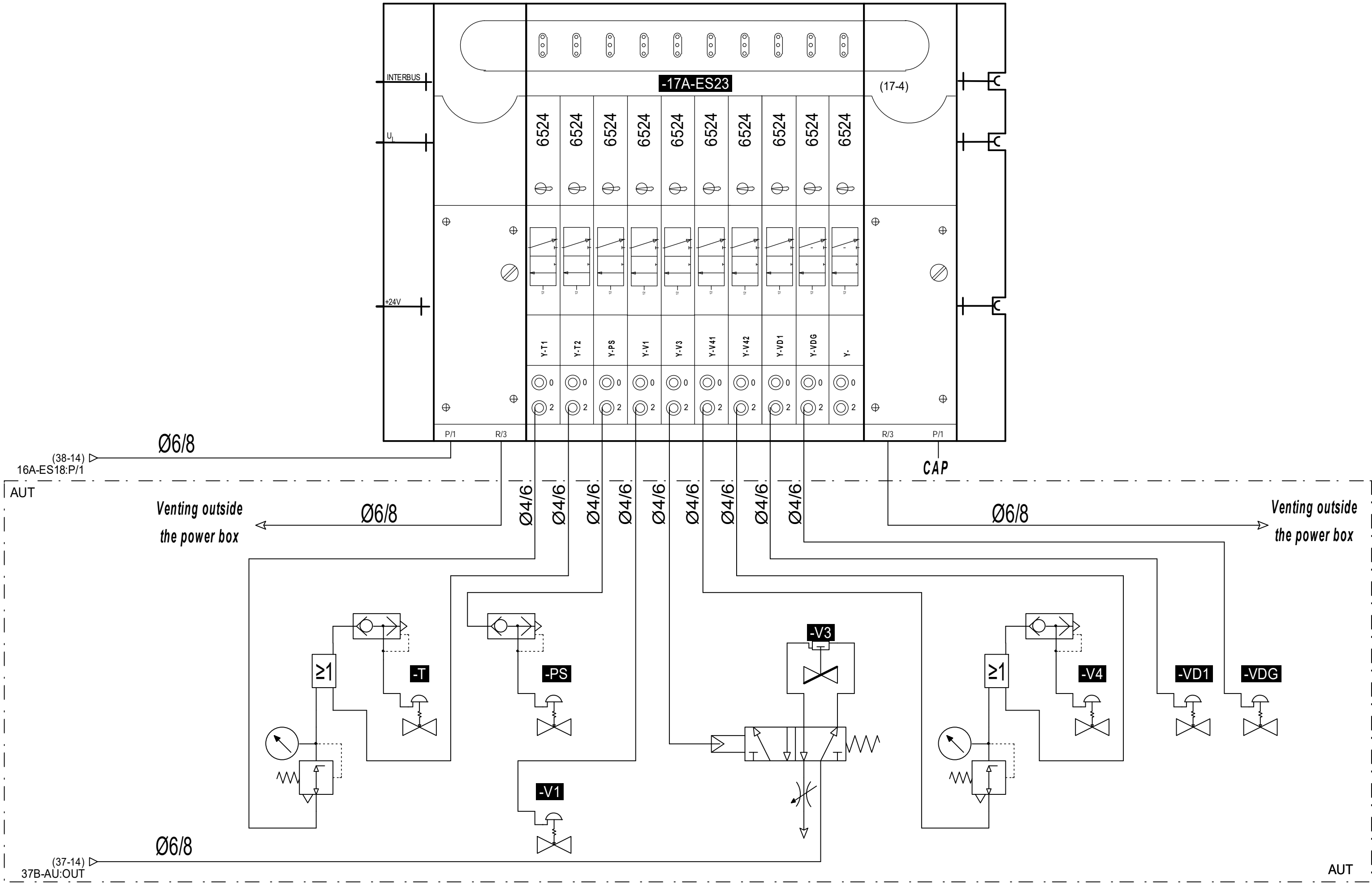










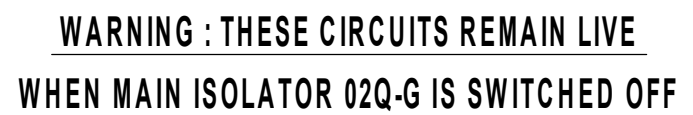


DRAWN BY : C. CHAZEL  
CHECKED : B. HEBERT  
APPROVED BY : N. PIZZO

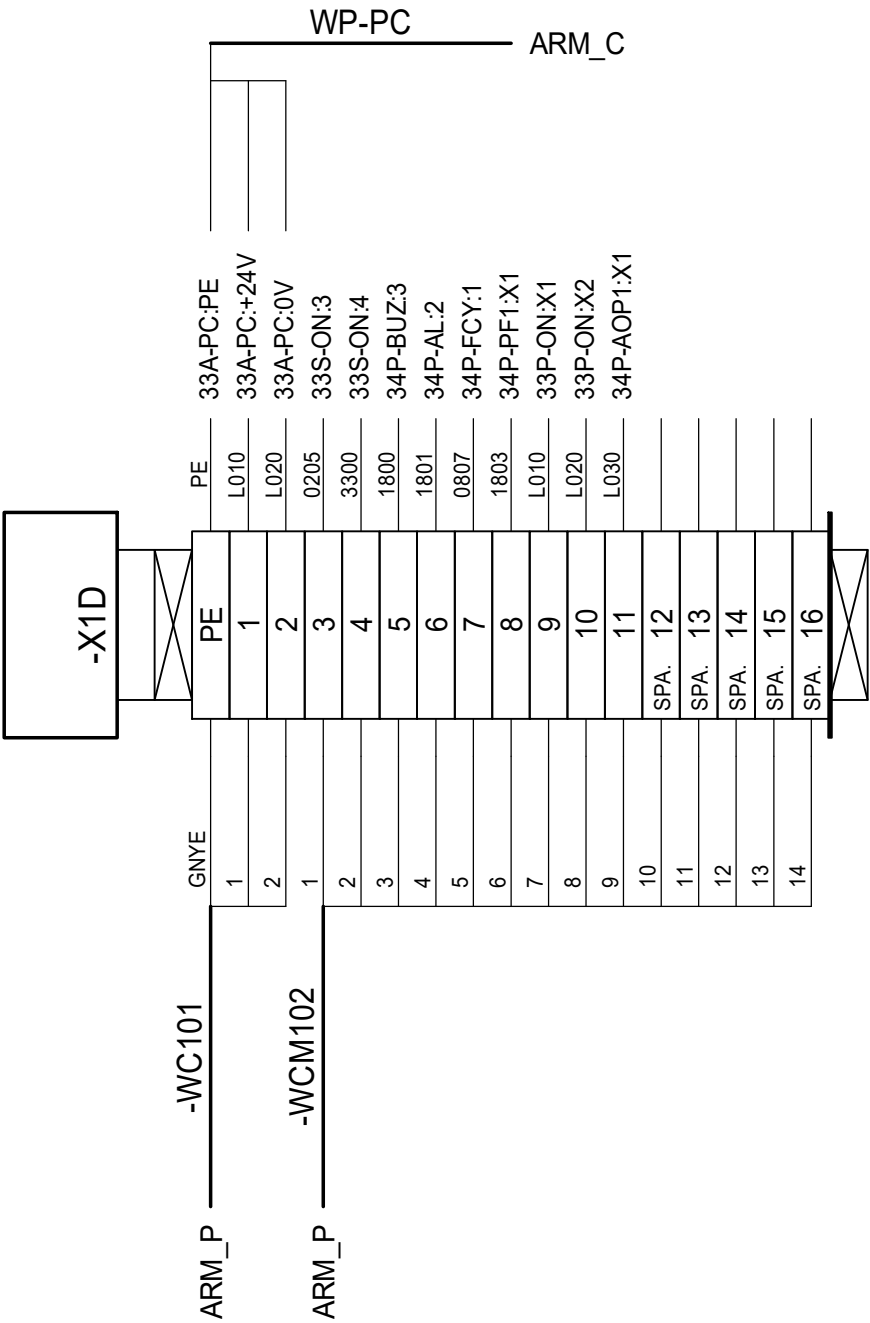
Location :  
Title:  
Customer:

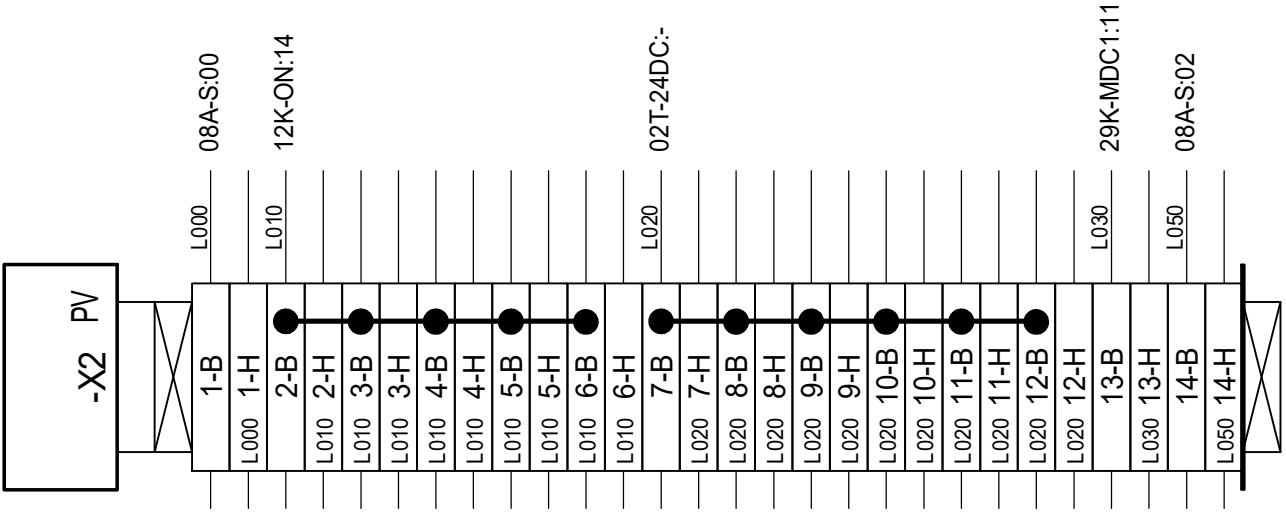
POWER BOX  
Electrodistributor pneumatic diagram (1/3) - Module Nb23  
VEETEE FOODS LIMITED

DATE OF CREATION : 30/08/2017  
Pressure vessel Nb: RA420  
Electric diagram Nb: 5302A  
Version Nb: 3



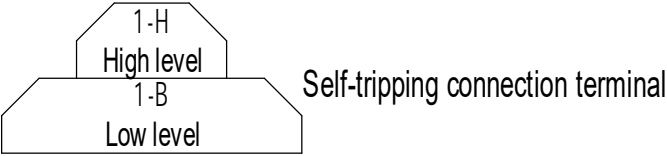




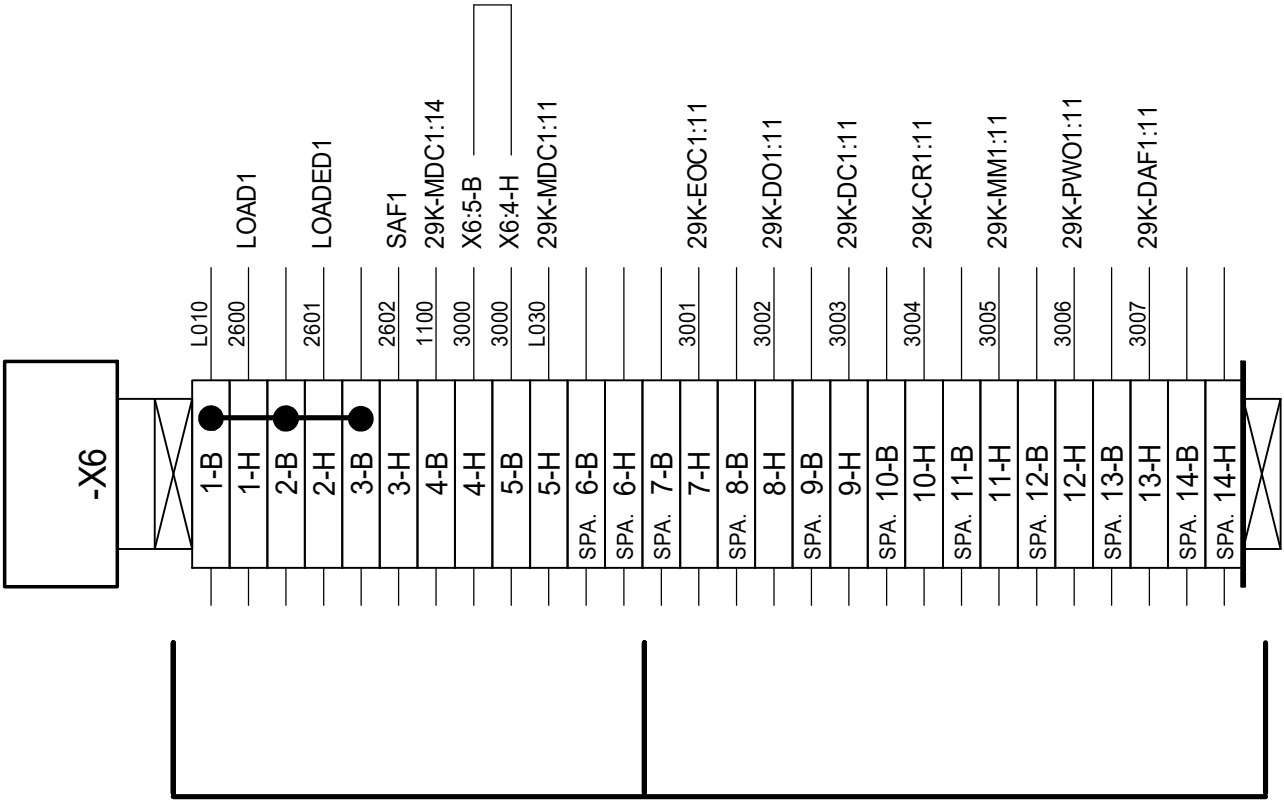
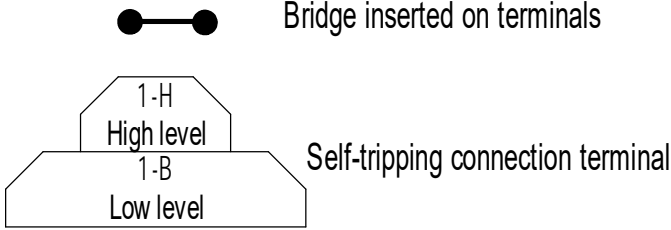


PV : Terminal with connection of potential between low and high level

● — ● Bridge inserted on terminals







FROM HANDLING

TO HANDLING

HANDLING SAFETY ZONE CLOSED INFORMATION

RETORT LOADED

LOADING / UNLOADING ON RUN

HANDLING SAFETY ZONE CLOSED CONTACT Nb1

HANDLING SAFETY ZONE CLOSED CONTACT Nb2

RESERVE

END OF CYCLE

DOOR OPENED

DOOR CLOSED

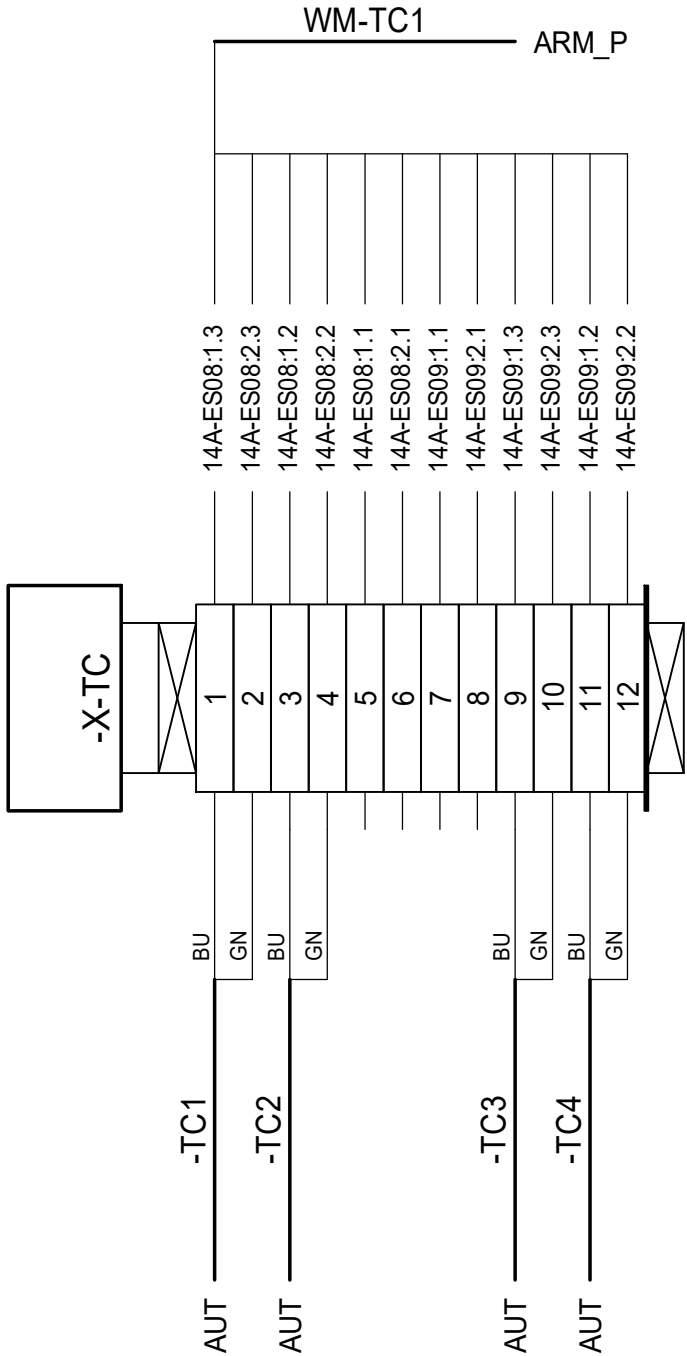
CYCLE IS RUNNING

MAINTENANCE MODE

DOOR ALARM FAILURE

POWER ON

RESERVE



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TAG	DESCRIPTION							LAGARDE REFERENCE		MANUFACTURER		SHEET		
02F-24DC	CIRCUIT BREAKER iC60N 2P 6A, 440VAC/6kA 133VDC/6kA, CURVE C							00091418		SCHNEIDER ELECTRIC		02		
02F-SU	CIRCUIT BREAKER iC60N 2P 6A, 440VAC/6kA 133VDC/6kA, CURVE C							00091418		SCHNEIDER ELECTRIC		02		
02Q-G	LOAD BREAK SWITCH 80A							00091070		SCHNEIDER ELECTRIC		02		
02Q-G	NEUTRAL POLE 63A							00092056		SCHNEIDER ELECTRIC		02		
02Q-G	POLE PRINCIPAL 63A							00092300		SCHNEIDER ELECTRIC		02		
02Q-G	GROUND BAR 80A							00091408		SCHNEIDER ELECTRIC		02		
02T-24DC	POWER SUPPLY, SINGLE PHASE, INPUT 100-240VAC, OUTPUT 24VDC 10A							00091868		PHOENIX CONTACT		02		
02T-SU	POWER SUPPLY, SINGLE PHASE, INPUT 100-240VAC, OUTPUT 24VDC 10A							00091868		PHOENIX CONTACT		02		
03F-PH	FUSE HOLDER DF WITHOUT LIGHT 3P, 32A, 10x38mm							00091459		SCHNEIDER ELECTRIC		03		
03F-PH	FUSE 10x38 AM 1A							00090495		SCHNEIDER ELECTRIC		03		
03K-AU1	AUXILIARY CONTACTOR 3C/1O 24VDC							00091680		SCHNEIDER ELECTRIC		03		
03K-AU2	AUXILIARY CONTACTOR 3C/1O 24VDC							00091680		SCHNEIDER ELECTRIC		03		
03K-PH	THREE PHASE PILOT RELAY 208-440VAC, 2INV 5A							00507314		SCHNEIDER ELECTRIC		03		
03Q-AU	POWER CONTACTOR 80A							00091894		SCHNEIDER ELECTRIC		03		
03Q-VEF	POWER BASE 12A							00091193		SCHNEIDER ELECTRIC		03		
03Q-VEF	UNIT CONTROL FOR STARTER U CL.10 TRI, 0.15-0.6A 24V DC							00091196		SCHNEIDER ELECTRIC		03		
03Q-VEF	ADDITIVE CONTACT 1NO FOR SIGNALIZATION & 1NO ROTAVIVE BUTTON							00091197		SCHNEIDER ELECTRIC		03		
04P-VTL	UNIT CONTROL FOR STARTER U CL.10 TRI, 4.5-18A 24V DC							00092182		SCHNEIDER ELECTRIC		04		
06F-BC	FUSE HOLDER WITH LIGHT 2P, 50A, 14x51mm							00091356		SCHNEIDER ELECTRIC		06		
06Q-ROT	CIRCUIT BREAKER MOTOR 9-14A							00090577		SCHNEIDER ELECTRIC		06		
06Q-ROT	FRONT ADDITIVE F+O							00090613		SCHNEIDER ELECTRIC		06		
06R-DIS	DISSIPATION RESISTOR 300 Ohms - 2000W							00091884		BONFIGLIOLI		06		
06T-FR	VARIABLE FREQUENCY DRIVE 320...528VAC, 0.55kW, 1.8A							00503346		BONFIGLIOLI		06		
06T-ROT	VARIABLE FREQUENCY DRIVE 320...528VAC, 7.5kW, 16A							00503369		BONFIGLIOLI		06		
08A-S	PROGRAMMABLE SAFETY MODULE							00507446		PILZ		08		
08K-FCY	PLC RELAY 24VDC, 2INV, 6A							00091527		PHOENIX CONTACT		08		
08S-REA	BODY CONTACT							00091340		SCHNEIDER ELECTRIC		08		
08S-REA	PUSHBUTTON, BLUE							00091339		SCHNEIDER ELECTRIC		08		
09B-ARI1	INDUCTIVE PROXIMITY SENSOR, RANGE 8mm, OUTPUT 400mA PNP/NPN, 10-55VDC, 2 WI							00050401		IFM		09		
09B-CAP1	PRESSURE SENSOR							00092286		BAUMER		09		
09B-PO1	INDUCTIVE PROXIMITY SENSOR, RANGE 8mm, OUTPUT 400mA PNP/NPN, 10-55VDC, 2 WI							00050401		IFM		09		
09S-SPF1	POSITION SWITCH, ISO16							00090407		SCHNEIDER ELECTRIC		09		
09S-SPO1	POSITION SWITCH, ISO16							00090407		SCHNEIDER ELECTRIC		09		
				DRAWN BY : C. CHAZEL		Location :		Parts list (1/4)				DATE OF CREATION : 30/08/2017		SHEET  46
				CHECKED : B. HEBERT		Title:						Pressure vessel Nb: RA420		
				APPROVED BY N. PIZZO		Customer:		VEETEE FOODS LIMITED				Electric diagram Nb: 5302A		





1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TAG		DESCRIPTION						LAGARDE REFERENCE		MANUFACTURER		SHEET		
31Q-CH		ADDITIVE CONTACT 1NO FOR SIGNALIZATION & 1NO ROTAVIVE BUTTON						00091197		SCHNEIDER ELECTRIC		31		
31Q-P1		POWER BASE 32A						00091202		SCHNEIDER ELECTRIC		31		
31Q-P1		UNIT CONTROL FOR STARTER U CL.10 TRI, 8-32A 24V DC						00091223		SCHNEIDER ELECTRIC		31		
31Q-P1		ADDITIVE CONTACT 1NO FOR SIGNALIZATION & 1NO ROTAVIVE BUTTON						00091197		SCHNEIDER ELECTRIC		31		
31Q-P2		POWER BASE 32A						00091202		SCHNEIDER ELECTRIC		31		
31Q-P2		UNIT CONTROL FOR STARTER U CL.10 TRI, 8-32A 24V DC						00091223		SCHNEIDER ELECTRIC		31		
31Q-P2		ADDITIVE CONTACT 1NO FOR SIGNALIZATION & 1NO ROTAVIVE BUTTON						00091197		SCHNEIDER ELECTRIC		31		
31Q-VTL		POWER BASE 32A						00091202		SCHNEIDER ELECTRIC		31		
31Q-VTL		UNIT CONTROL FOR STARTER U CL.10 TRI, 8-32A 24V DC						00091223		SCHNEIDER ELECTRIC		31		
31Q-VTL		ADDITIVE CONTACT 1NO FOR SIGNALIZATION & 1NO ROTAVIVE BUTTON						00091197		SCHNEIDER ELECTRIC		31		
33A-PC		PANEL PC 900 15" + UPS + CABLE 1M						00092526		BR AUTOMATION		33		
33G-UPS		BATTERY UPS 24VDC / 2.2Ah						00092556		BR		33		
33S-ON		LIGHT ROTATIVE BUTTON						00091186		SCHNEIDER ELECTRIC		33		
34P-AL		LIGHT ELEMENT, FIX, 24VDC, RED						00090151		SCHNEIDER ELECTRIC		34		
34P-AOP1		BODY LIGHT Ø22 PANEL MOUNTING						00090181		SCHNEIDER ELECTRIC		34		
34P-AOP1		TETE VOYANT Ø22 VERT POUR BOITE						00090491		SCHNEIDER ELECTRIC		34		
34P-BUZ		AJUSTABLE BUZZER 70-85dB, 24V, 1.4W, BLACK						00090150		SCHNEIDER ELECTRIC		34		
34P-FCY		LIGHT ELEMENT, FIXED, 24VDC, WHITE						00090676		SCHNEIDER ELECTRIC		34		
34P-FCY		UNIT BODY + CAP						00090152		SCHNEIDER ELECTRIC		34		
34P-PF1		BODY LIGHT Ø22 PANEL MOUNTING						00090181		SCHNEIDER ELECTRIC		34		
34P-PF1		TETE VOYANT Ø22 VERT POUR BOITE						00090491		SCHNEIDER ELECTRIC		34		
35A-SU		DATA SERVER						00092559		B&R AUTOMATION		35		
35A-XSU		ETHERNET SWITCH, 16 PORTS TP-RJ45, TRANSMISSION 10/100MBITS/S, 24VDC						00092561		PHOENIX CONTACT		35		
35M-VTLB		FAN 15M3/H 24VDC						00091670		RITTAL		12		
37B-AU		REGULATOR FILTER + ISOLATION VALVE + PRESSURE SWITCH						00092330		FESTO		37		
37B-PRS		PRESSURE TRANSMITTER						00506842		WIKA		37		
37Y-AU		REGULATOR FILTER + ISOLATION VALVE + PRESSURE SWITCH						00092330		FESTO		03		
X-PE		COPPER BAR THREADED HOLES, FOR DISTRIBUTOR SECTION 15x4						00111029		LEGRAND				