

Project: AD7000E (React.Elect.)
Committed: -
Customer: -
Drawer: 01
Date: 12/11/2018

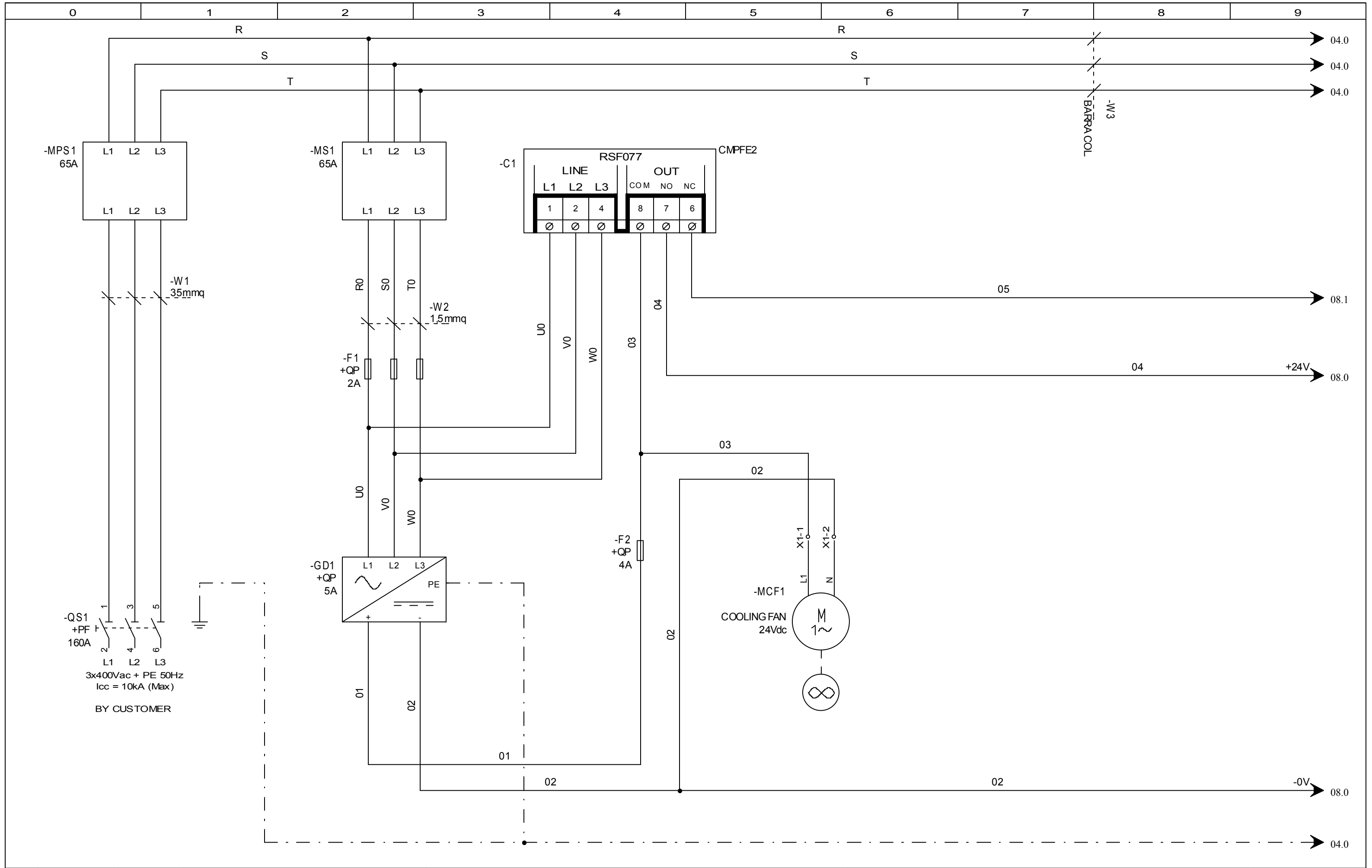
Exercise tension:	3x400Vac + PE
Auxiliary tension	24Vdc
Frequency	50Hz
Nominal current	116,0 A
Total power	78,2 KW
Protection level	IP54



TECNOFRIGO TUSCANY srl
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Capanne - Montopoli Val D'Arno (Pisa)*
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e-mail: info@tftdryair.com - www.tftdryair.com

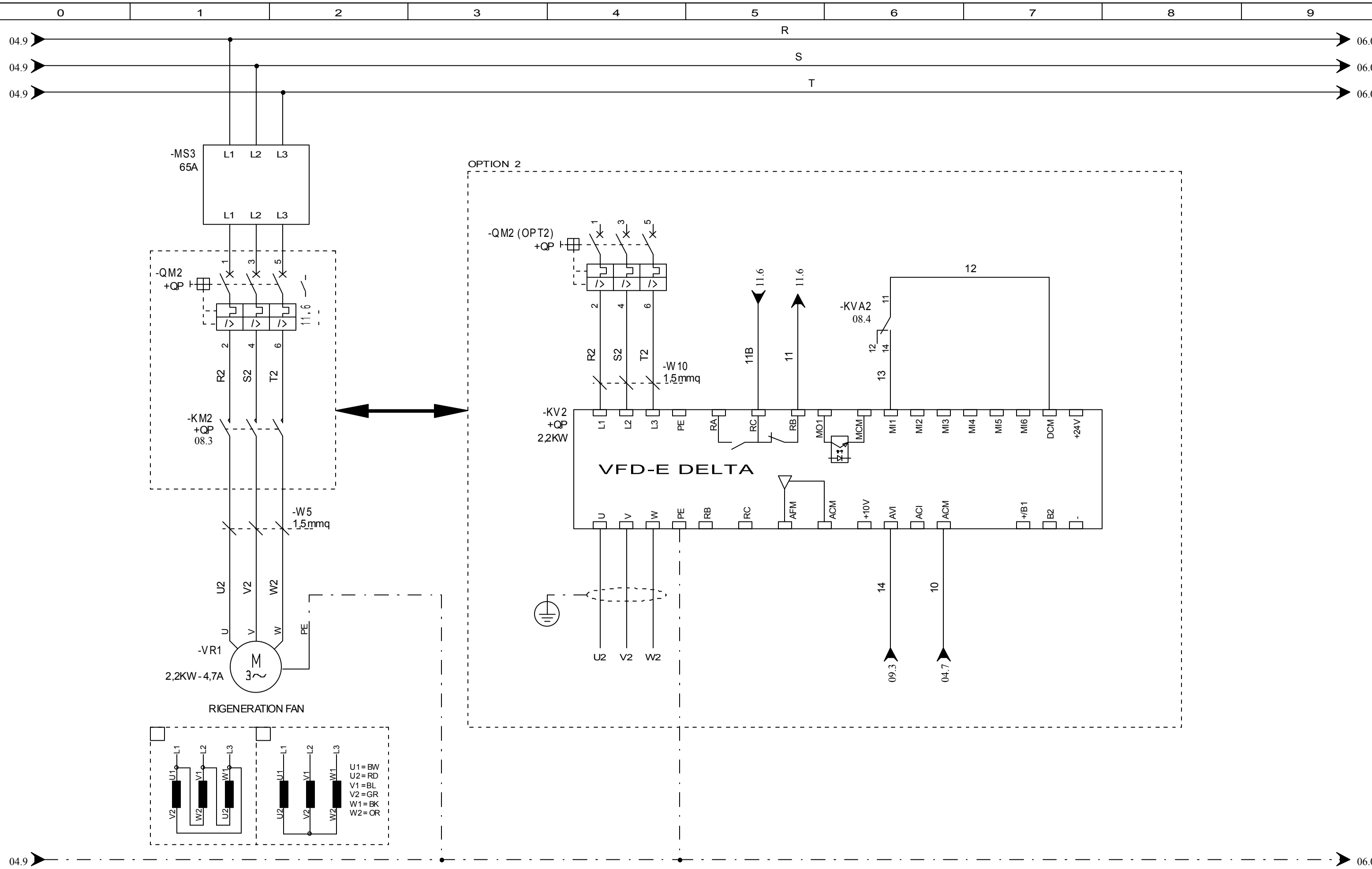
1	Modifica bobina di sgancio resistenze	12/04/2019			
Rev.	Changes	Date	Prepared	Verified	Approved

OPTION TABLE			
	OPTION	DESCRIPTION	PAGES
	N. 1	PROCESS FAN SPEED VARIATOR	04
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				 DRY AIR SOLUTIONS Via J.F.Kennedy, 25/27/29 - 56020 Capanne Z.I.Fontanelle	PROJECT: AD7000E (React.Elect.)			SHEET 03 OF 18
					CUSTOMER: -			
					COMMITTED:-			
					TITLE: Circuito POWER SUPPLY			02◀▶04
REV.	DATE	SIGNAT.	CHANGE		DRA.: 01	DATE: 12/11/2018	LOC.:	





REV.	DATE	SIGNAT.	CHANGE



Via J.F.Kennedy, 25/27/29 - 56020 Capanne Z.I.Fontanelle

PROJECT: AD7000E (React.Elect.)

CUSTOMER: -

COMMITTED:-

TITLE: Circuito Potenza

DRA.: 01

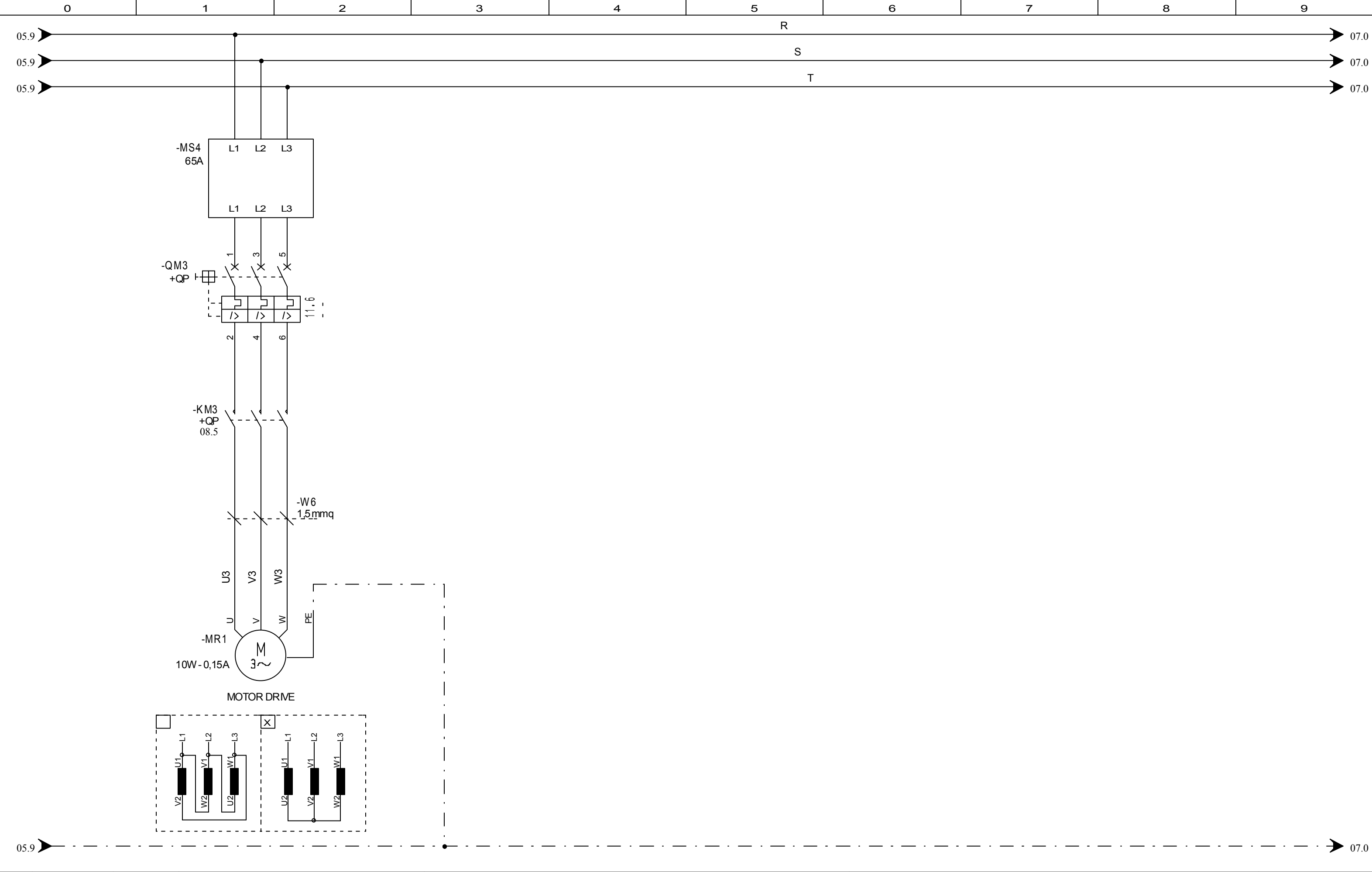
DATE: 12/11/2018

LOC.:

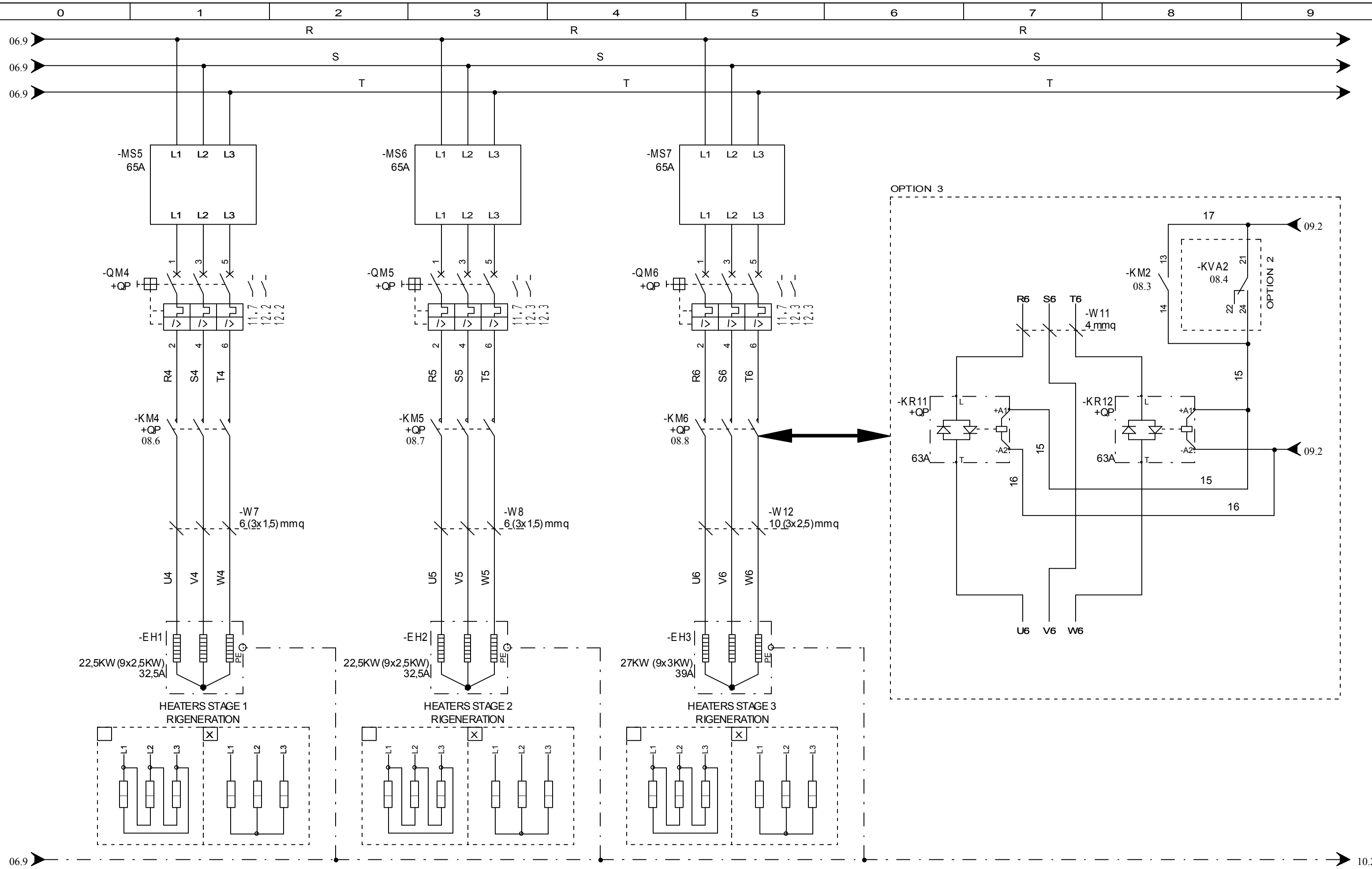
SHEET 05

OF 18

04◀▶06



				 DRY AIR SOLUTIONS Via J.F.Kennedy, 25/27/29 - 56020 Capanne Z.I.Fontanelle	PROJECT: AD7000E (React.Elect.)			SHEET 06
					CUSTOMER: -			
					COMMITTED:-			
					TITLE: Circuito Potenza			OF 18
REV.	DATE	SIGNAT.	CHANGE		DRA.: 01	DATE: 12/11/2018	LOC.:	05◀▶07



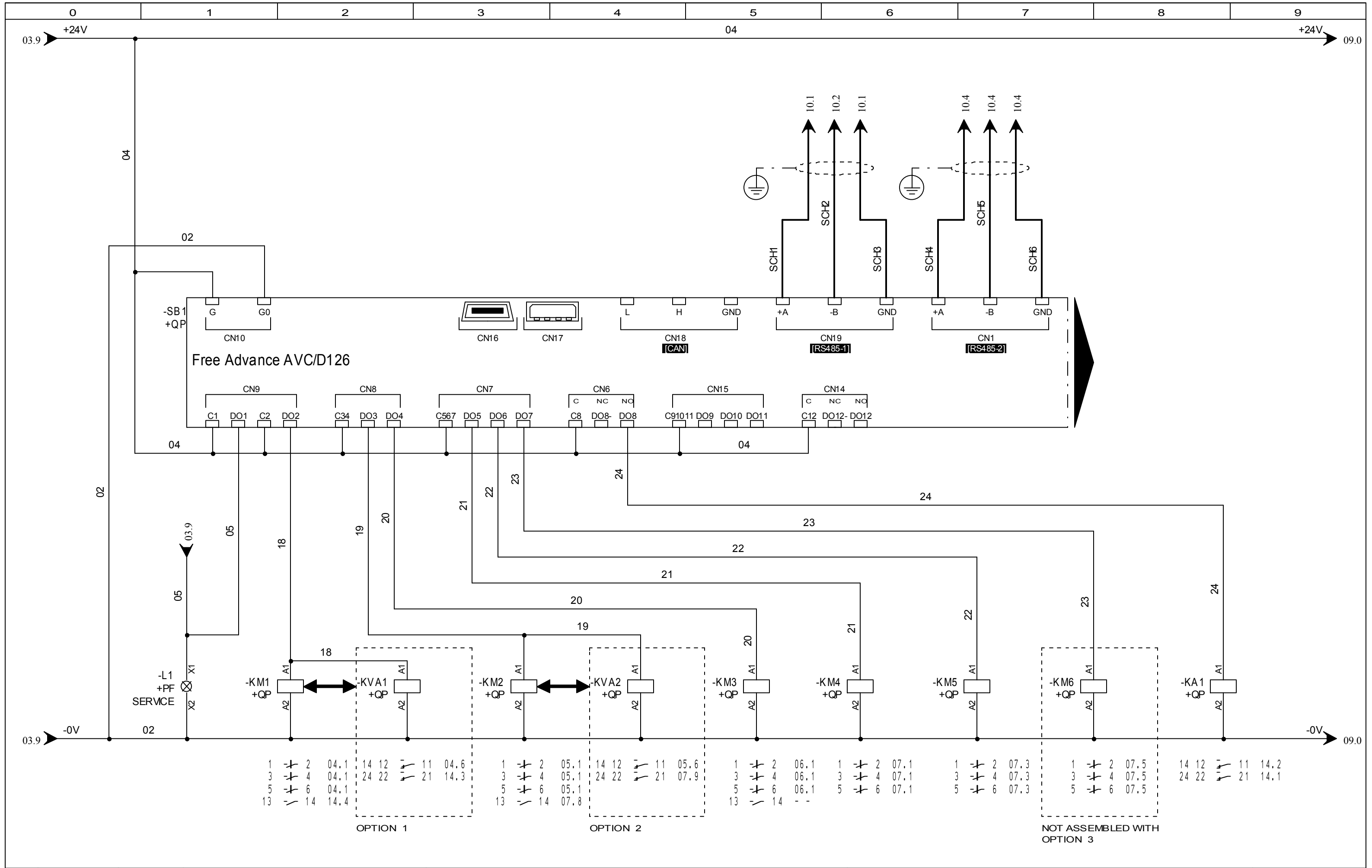
REV.	DATE	SIGNAT.	CHANGE



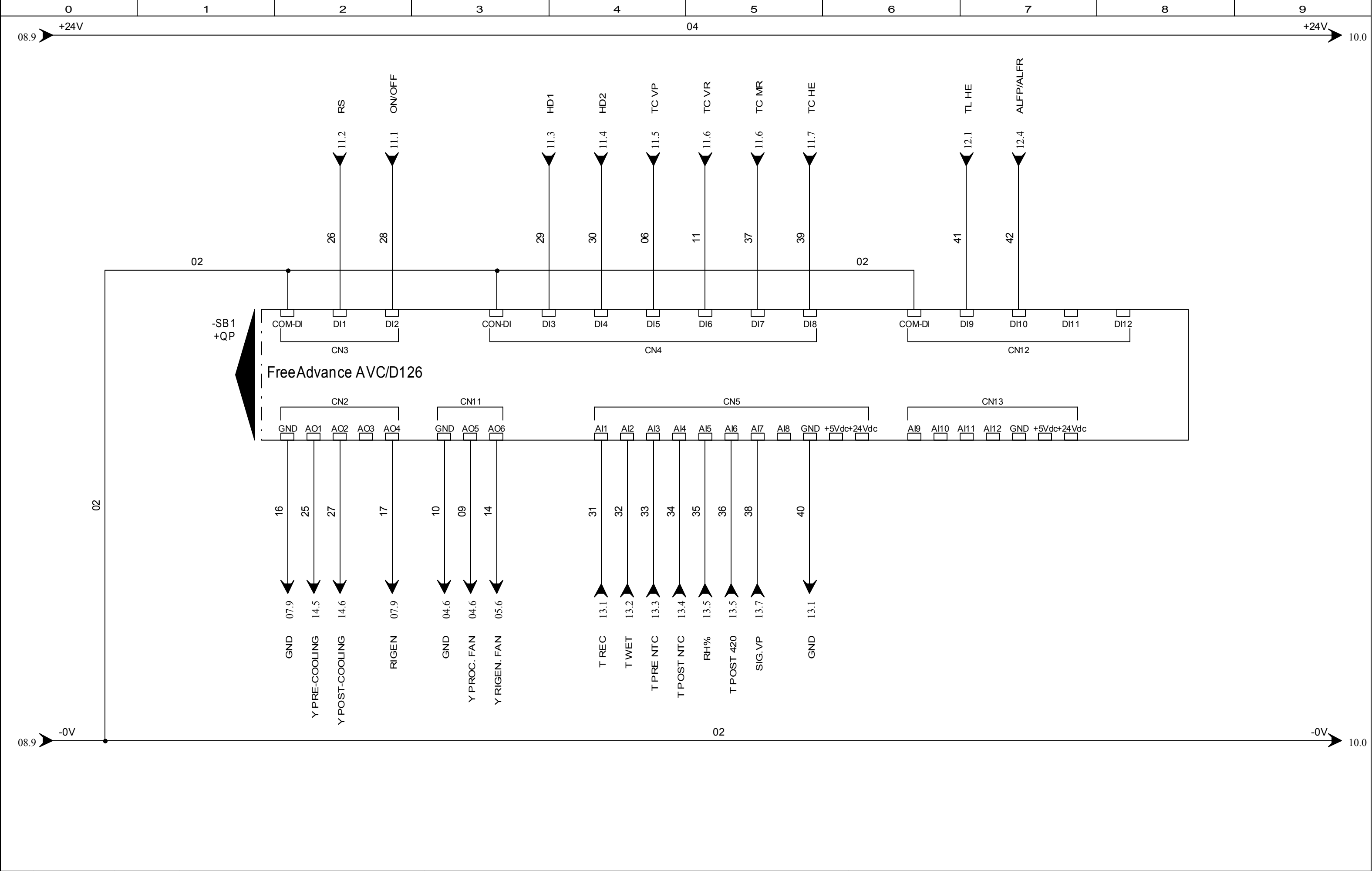
TFT
DRY AIR SOLUTIONS

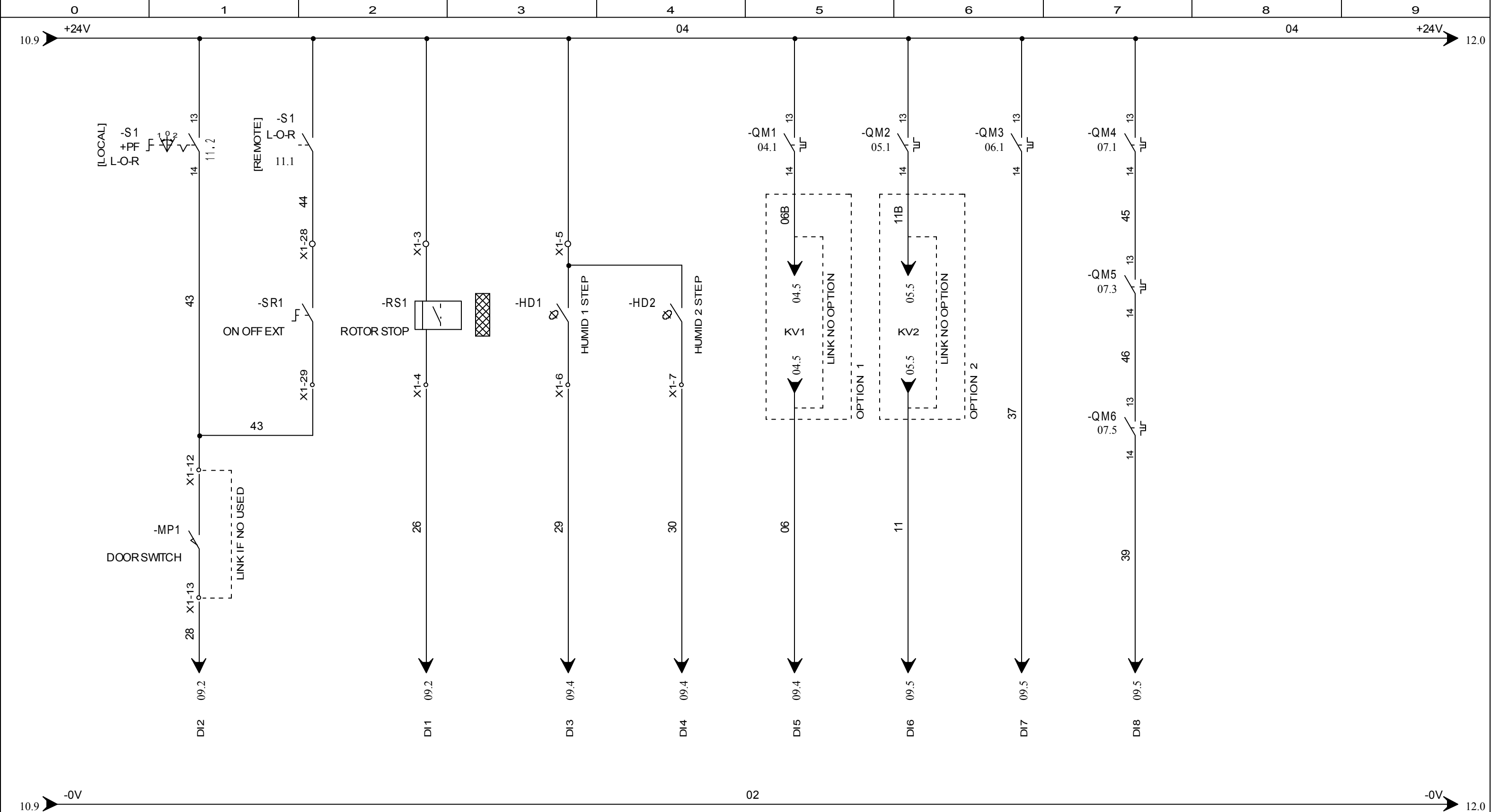
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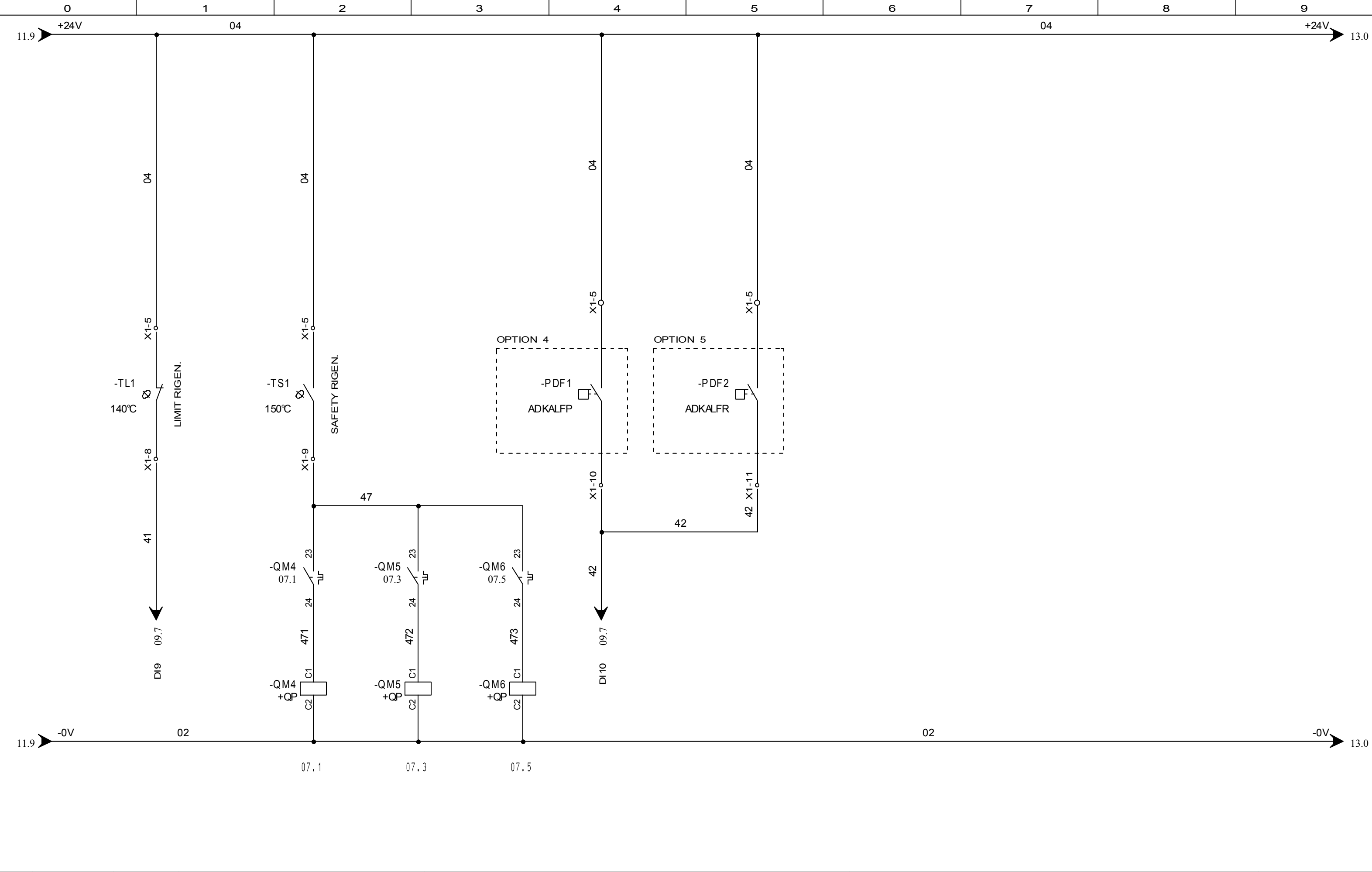
PROJECT: AD7000E (React.Elect.)			SHEET 07
CUSTOMER: -			
COMMITTED:-			OF 18
TITLE: Circuito Potenza			06◀▶08
DRA.: 01	DATE: 12/11/2018	LOC.:	

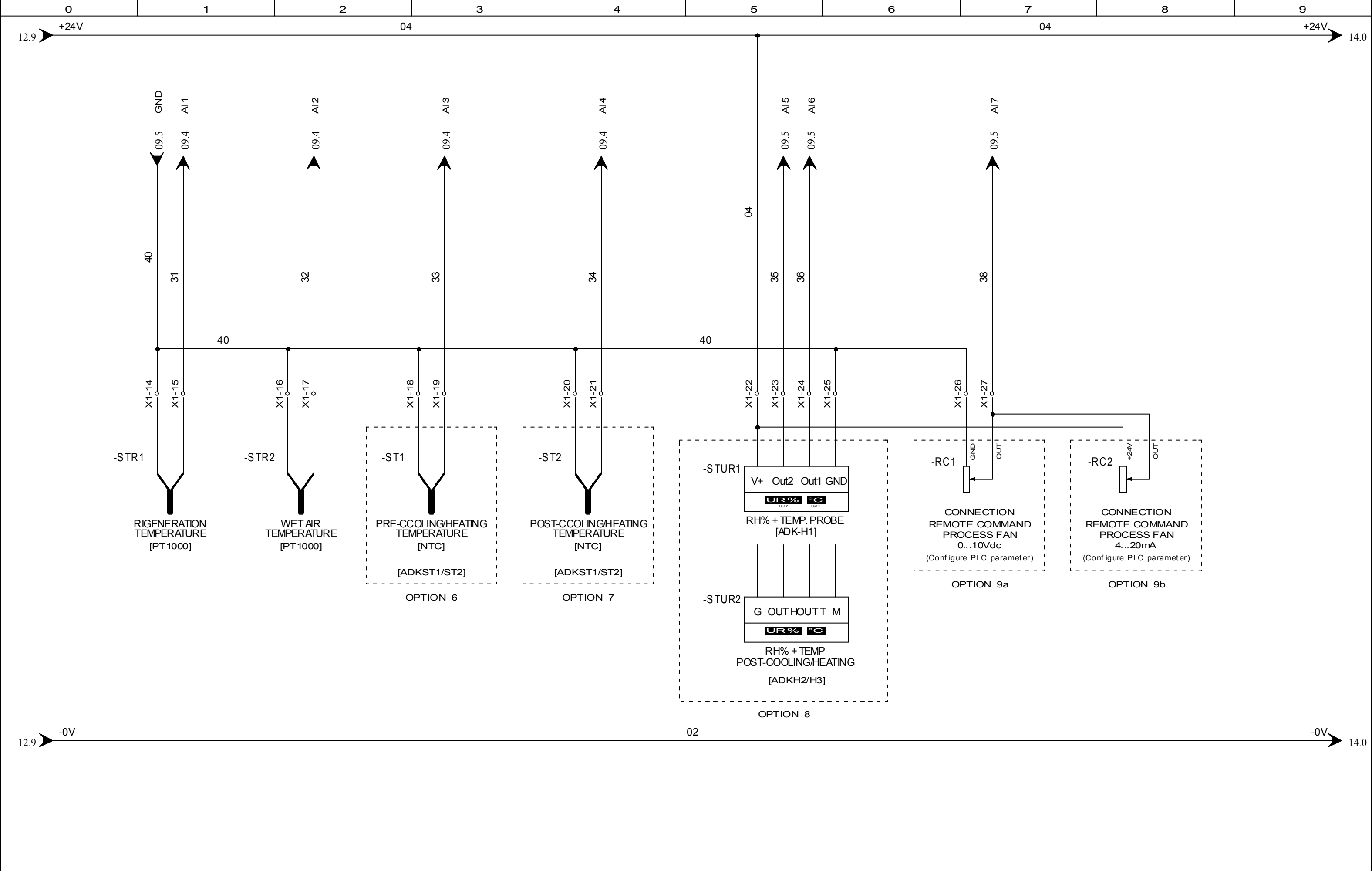


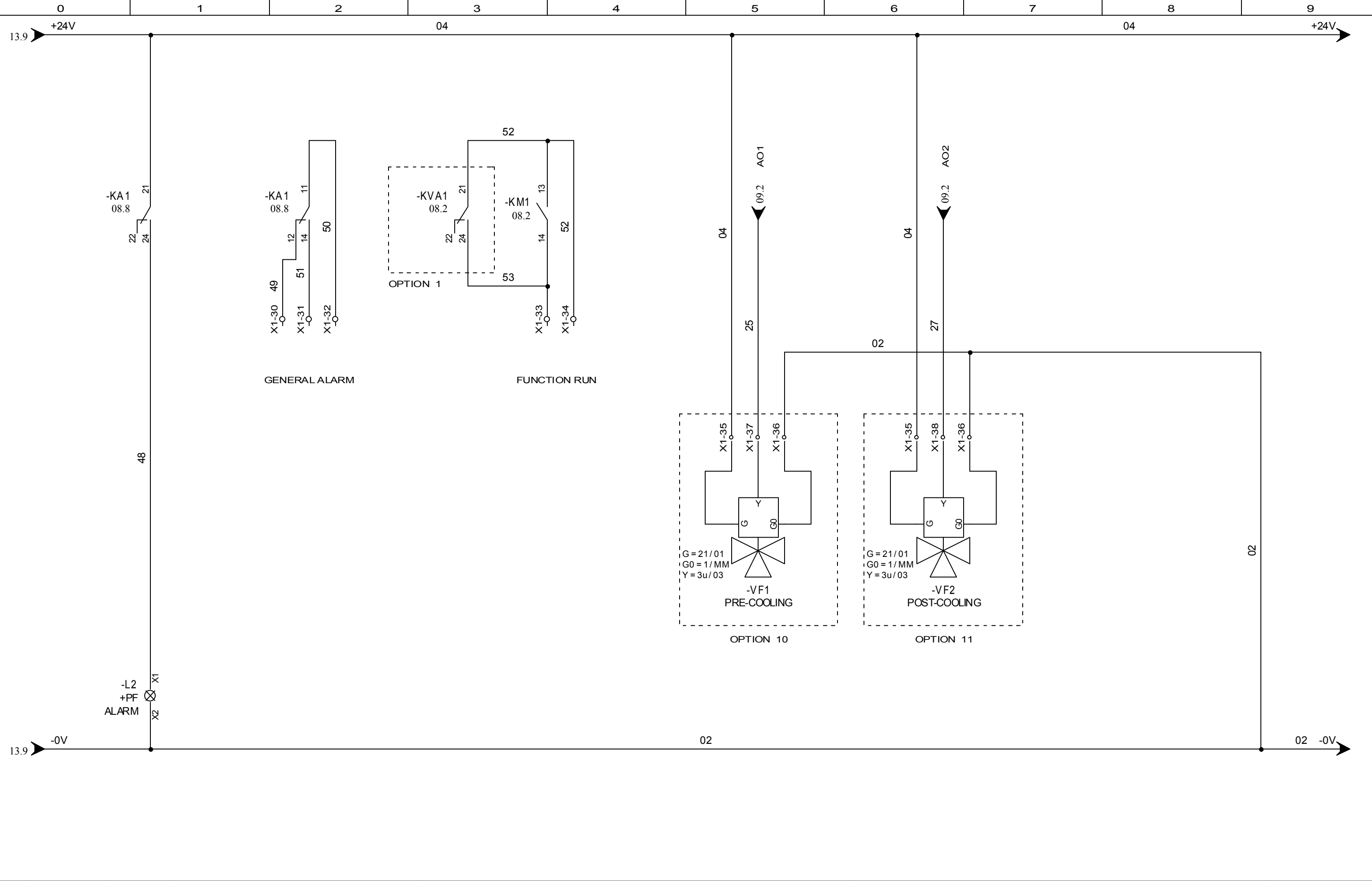
				 TFT DRY AIR SOLUTIONS Via J.F.Kennedy, 25/27/29 - 56020 Capanne Z.I.Fontanelle	PROJECT: AD7000E (React.Elect.)			SHEET 08
					CUSTOMER: -			
					COMMITTED:-			OF 18
					TITLE: Circuito Ausiliario			07◀▶09
REV.	DATE	SIGNAT.	CHANGE		DRA.: 01	DATE: 12/11/2018	LOC.:	

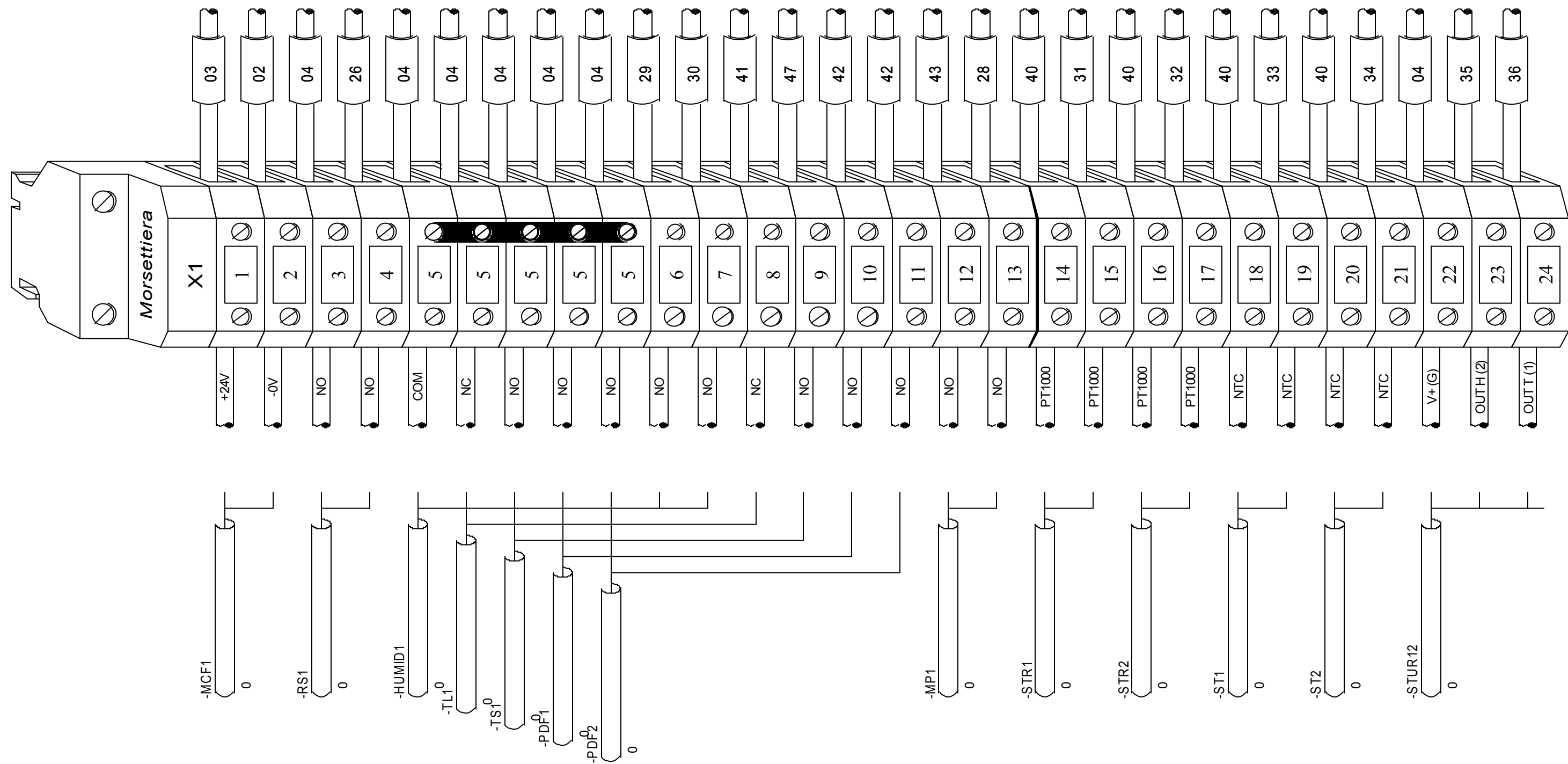


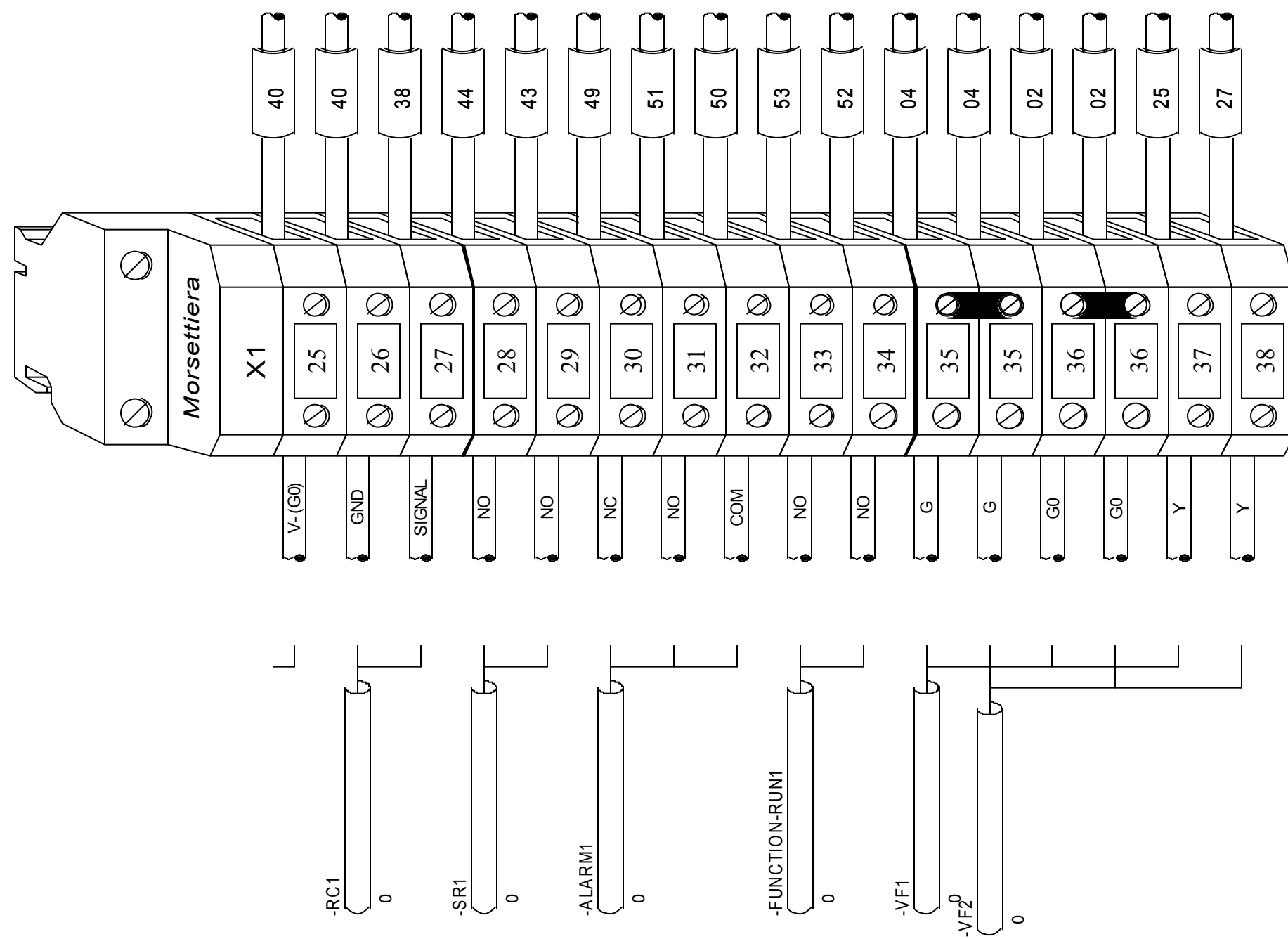




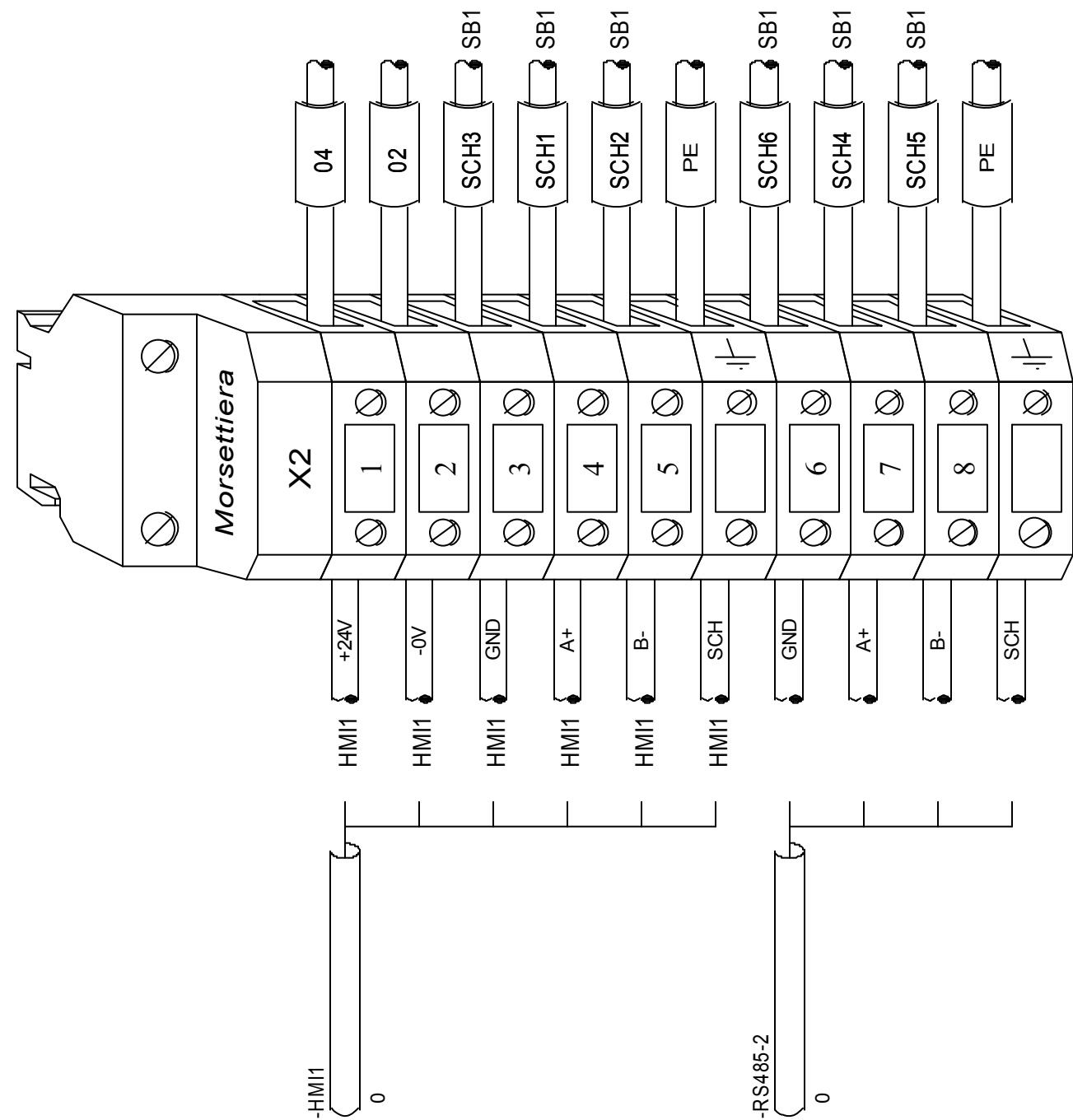








				 Via J.F.Kennedy, 25/27/29 - 56020 Capanne Z.I.Fontanelle	PROJECT: AD7000E (React.Elect.)			SHEET 16 OF 18
					CUSTOMER: -			
					COMMITTED:-			
					TITLE: Morsettiera: X1 X1 - 2/2			15◀▶17
REV.	DATE	SIGNAT.	CHANGE		DRA.: 01			DATE: 12/11/2018



0		1		2		3		4		5		6		7		8		9	
LISTA MATERIALI																			
Sigla		Descrizione				Codice				Costruttore				Ubicazione				POSITION	
C1		Relay sequenza fasi 3Ph				CMPFE2				AB B				QP				03.4	
F1		E933/32 SEZIONATORE PORTAFUSIBILI 3P				EA 204 6				AB B				QP				03.2	
F2		E931/32 SEZIONATORE PORTAFUSIBILI 1P				EA 201 2				AB B				QP				03.4	
GD 1		ALIM TRIFASE SWITCHING 24V 120W 5A				DRP024V120W3BN				DELTA				QP				03.2	
HMI1		TERMINALE 4" TOUCH-SCREEN				DOP-B03S211				DELTA				PF				10.1	
KA1		8A 2P Relay 24Vdc				CR-P024DC2				AB B				QP				08.8	
KM1		CONTACTOR 3P 9A 24...60VAC/DC				AF09-30-10-11				AB B				QP				08.2	
KM2		CONTACTOR 3P 9A 24...60VAC/DC				AF09-30-10-11				AB B				QP				08.3	
KM3		CONTACTOR 3P 9A 24...60VAC/DC				AF09-30-10-11				AB B				QP				08.5	
KM4		CONTACTOR 3P 40A 24...60VAC/DC				AF40-30-00-11				AB B				QP				08.6	
KM5		CONTACTOR 3P 40A 24...60VAC/DC				AF40-30-00-11				AB B				QP				08.7	
KM6		CONTACTOR 3P 40A 24...60VAC/DC				AF40-30-00-11				AB B				QP				08.8	
KR11		Cont.stat.63A 1P 230/460V 4-30VDC				RC11DD4063				DELTA				QP				07.6	
KR12		Cont.stat.63A 1P 230/460V 4-30VDC				RC11DD4063				DELTA				QP				07.8	
KV1		VFD 3,7KW 400V TRI				VFD037EL43A				DELTA				QP				04.4	
KV2		VFD 2,2KW 400V TRI				VFD022EL43A				DELTA				QP				05.4	
KVA1		8A 2P Relay 24Vdc				CR-P024DC2				AB B				QP				08.2	
KVA2		8A 2P Relay 24Vdc				CR-P024DC2				AB B				QP				08.4	
L1		MLBL-01BW LOCK LED INTEG. DIN 24VAC/DC				KV 541 4				AB B				PF				08.1	
L2		MLBL-01BR LOCK LED INTEG. DIN 24VAC/DC				KV 537 2				AB B				PF				14.1	
MP 1		CORPO PLAS 1NO1NC				ZCP21				SCHNEIDER ELECTRIC								11.1	
MP 1		HEAD PULS METAL				ZCE10				SCHNEIDER ELECTRIC								11.1	
QM1		INTERR. SALVAMOTORE 6,3-10 A				MS116-10				AB B				QP				04.1	
QM1		CONTATTI AUX. 1NO+1NC FRONTALE				HKF1-11				AB B				QP				04.1	
QM1 (OPT1)		INTERR. SALVAMOTORE 10-16 A				MS116-16				AB B				QP				04.4	
QM2		INTERR. SALVAMOTORE 4-6,3 A				MS116-6,3				AB B				QP				05.1	
QM2		CONTATTI AUX. 1NO+1NC FRONTALE				HKF1-11				AB B				QP				05.1	
QM2 (OPT2)		INTERR. SALVAMOTORE 6,3-10 A				MS116-10				AB B				QP				05.4	
QM3		INTERR. SALVAMOTORE 0,4-0,63 A				MS116-0,63				AB B				QP				06.1	
QM3		CONTATTI AUX. 1NO+1NC FRONTALE				HKF1-11				AB B				QP				06.1	
QM4		INTERR. SALVAMOTORE 30-42 A				MS165-42				AB B				QP				07.1	
QM4		CONTATTI AUX. 2NO FRONTALE				HKF1-20				AB B				QP				07.1	
QM5		INTERR. SALVAMOTORE 30-42 A				MS165-42				AB B				QP				07.3	
QM5		CONTATTI AUX. 2NO FRONTALE				HKF1-20				AB B				QP				07.3	
QM6		INTERR. SALVAMOTORE 40-54 A				MS165-54				AB B				QP				07.5	
QM6		CONTATTI AUX. 2NO FRONTALE				HKF1-20				AB B				QP				07.5	
QS1		SEZIONATORE 3X160A DA FONDO				OT160E3				AB B				PF				03.0	
SB1		UNITA' BASE 24AC,12 ID, 12 IA, 12 DO, 6				AVC1260060500				ELIWELL				QP				08.1	
						 Via J.F.Kennedy, 25/27/29 - 56020 Capanne Z.I.Fontanelle				PROJECT: AD7000E (React.Elect.)						SHEET 18			
										CUSTOMER: -									
										COMMITTED:-						OF 18			
										TITLE: Lista materiali - MULTILINGUA									
1	12/04/2019			Modifica bobina di sgancio resistenze															
REV.	DATE	SIGNAT.		CHANGE						DRA.: 01		DATE: 12/11/2018		LOC.:					