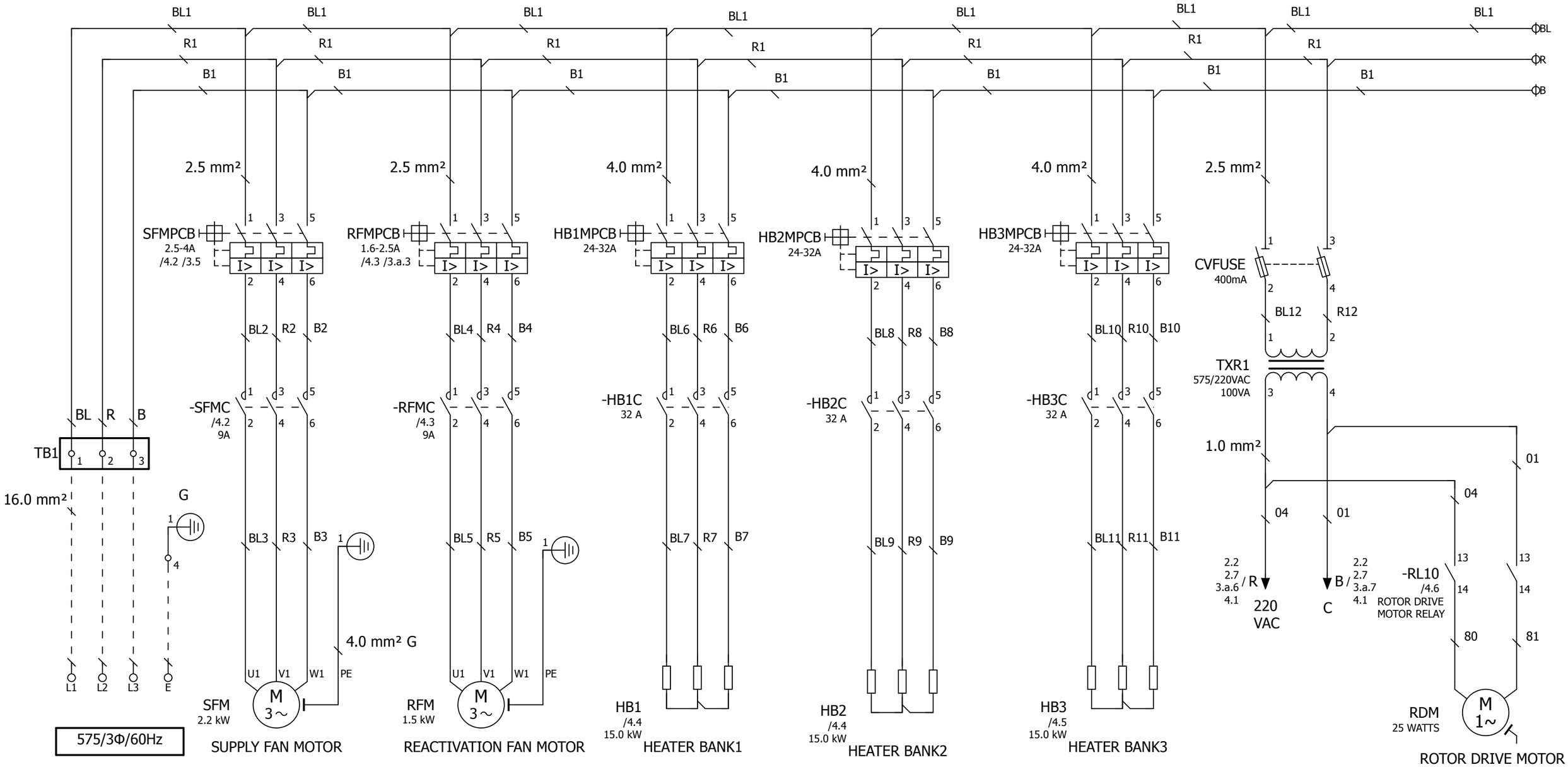
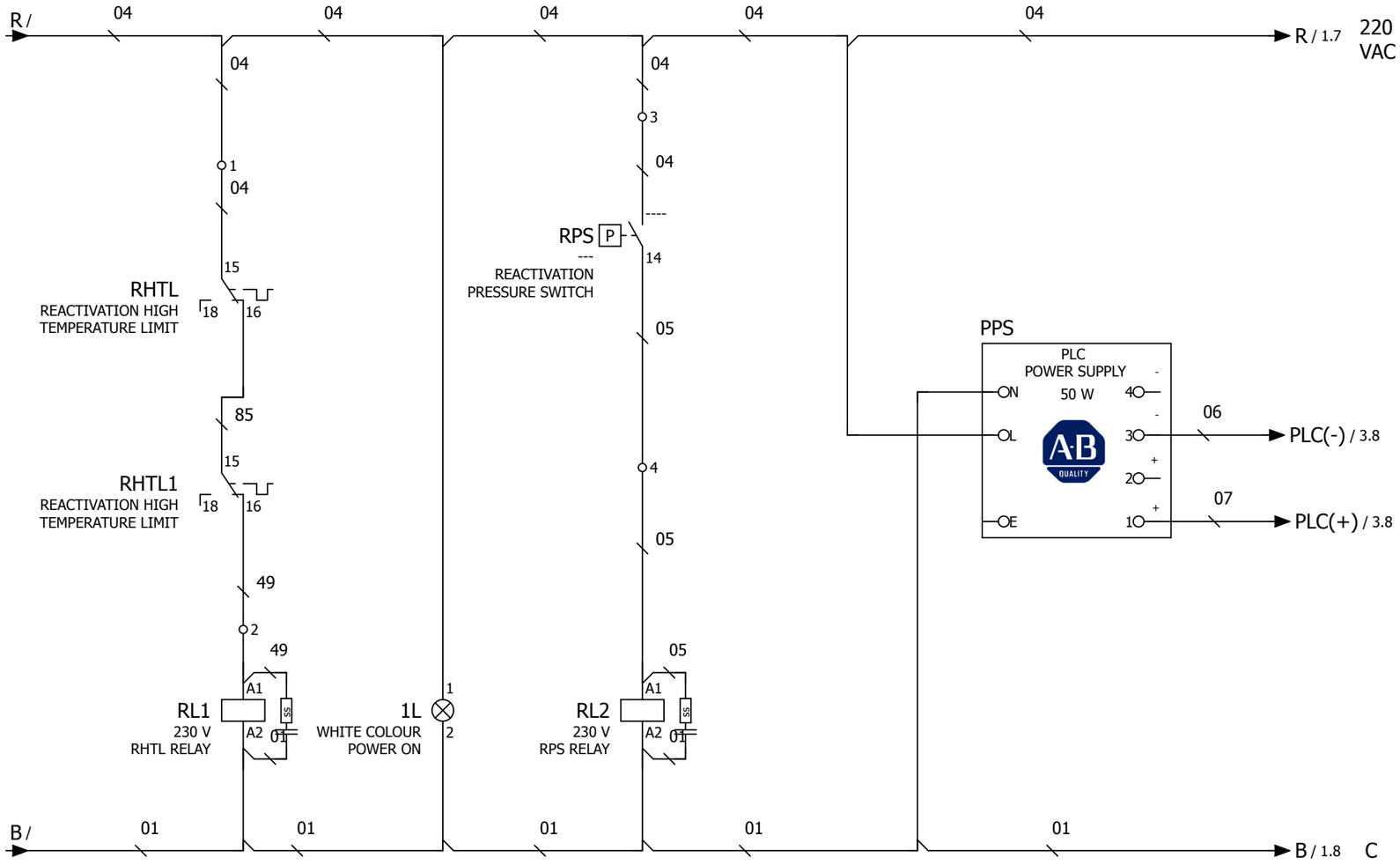


NOTE:-
CABLE CODE DENOTES BY:-
1. L1 - BLACK (BL)
2. L2 - RED (R)
3. L3 - BLUE (B)

	Date	10-05-2018	CLIENT :- M/s	**DRY SOLUTIONS INC.**	Deh. Model	DS4000-575	
	Creater		USER :-	6436 Penn Ave. S, Minneapolis MN 55423			
	Checked By		USE ON AREA :- Job. No.		Page Description	EWD1 POWER DRAWING =	Page 1
Revision Number with Date	Approved		Cust. order No.		Log on Name	E PLAN +	Page 11



	Date	10-05-2018	CLIENT :- M/s	**DRY SOLUTIONS INC.**	Deh. Model	DS4000-575		
	Creater		USER :-	6436 Penn Ave. S, Minneapolis				
	Checked By		USE ON AREA :- Job. No.	MN 55423	Page Description	EWD2 POWER DRAWING	=	Page 2
Revision Number with Date	Approved		Cust. order No.		Log on Name	E PLAN	+	Page 11

3.a.2
ECX-LIGHT MODULE

PLC(-) / 3.8
C
06
24
VDC
07
PLC(+) / 3.8

3.3 e.0 — RFM ENABLE
3.3 e.1
3.4 f.0 — GENERAL ALARM
3.4 f.1
3.5 h.0 — RDM ENABLE
3.5 h.1

24VAC/DC
24V COM
SUBNET
HOST

D01 C1 D02 C2 D03 C3 D04 C4 DU05 C5 DU06 C6 U07 CO0 U08 COM

ECY
OUTPUTS

POWER
STATUS
RS-485- TX RX

UNIVERSAL INPUTS

18VDC 1 UI1 2 COM 3 UI2 4 UI3 5 COM 6 UI4 7 UI5 8 COM 9 UI6 10 UI7 10 COM 15 UI8

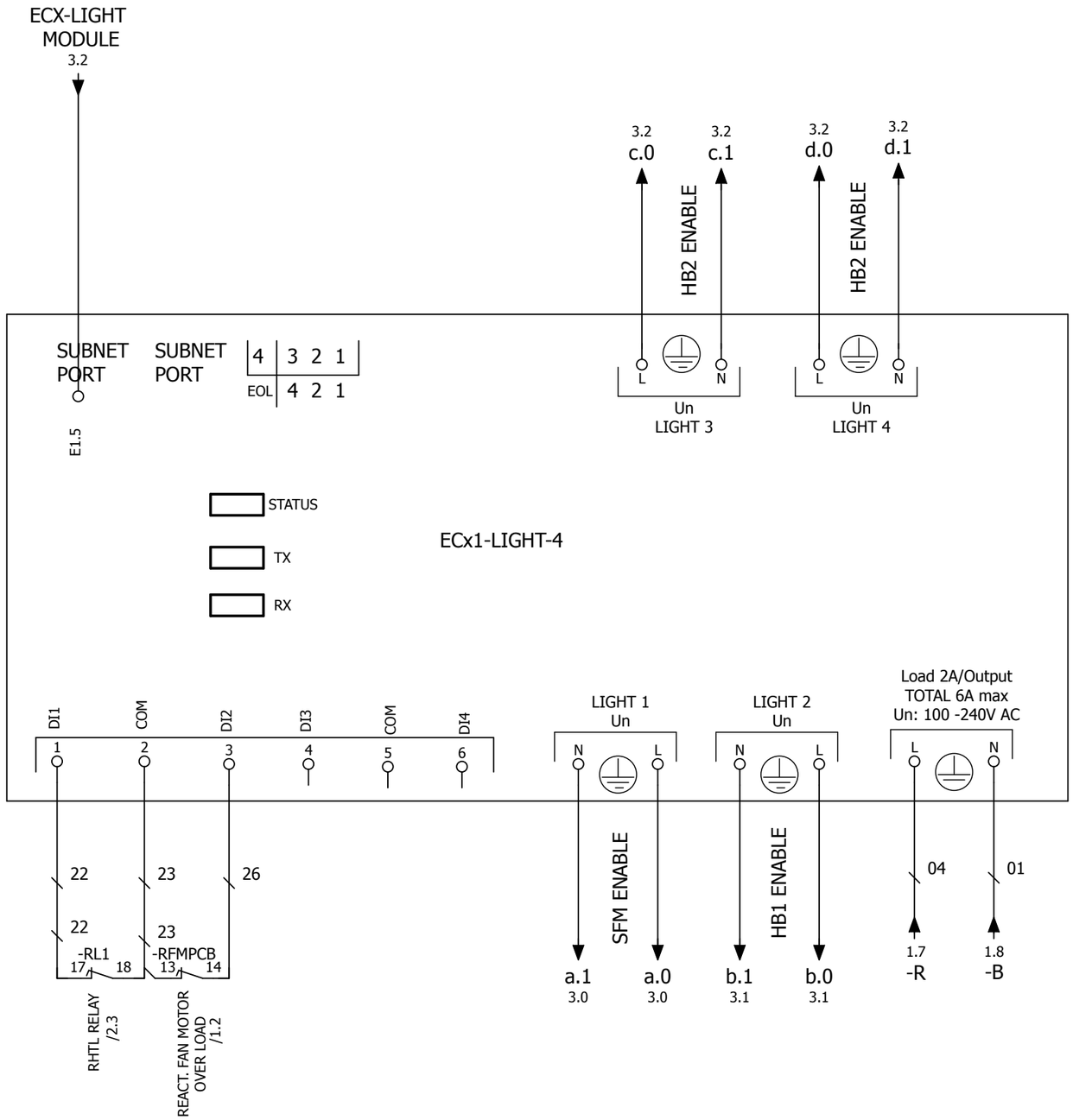
RS-485
NET+ NET-
DEVICE
10/100 ETHERNET SWITCH
PRI SEC

10
HAS 14 13
10 HUMIDISTAT SENSOR
11
62 2 1
1CS
START/STOP COMMAND /4.7
11 6
RRS 14 13
ROTOR ROTATION SWITCH
14 5 14
15
-SFMPCB 13 14
SUPPLY FAN MOTOR OVER LOAD /1.1
18
-RL2 14 13
RPS RELAY /2.4
19 19
27
RTD1
RECTIVATION DISCHARGE
30
31
RTD2
REACTIVATION AFTER HEATER
32
RTD3
REACTIVATION PRE HEATER
06
2.7 3.0 3.8
PLC(-)
50 9
50
0-10VDC
PLC(-) / 3.8 06 8
PLC(+) / 2.7 3.0 07 7
SPACE DP SENSOR 3 2 1

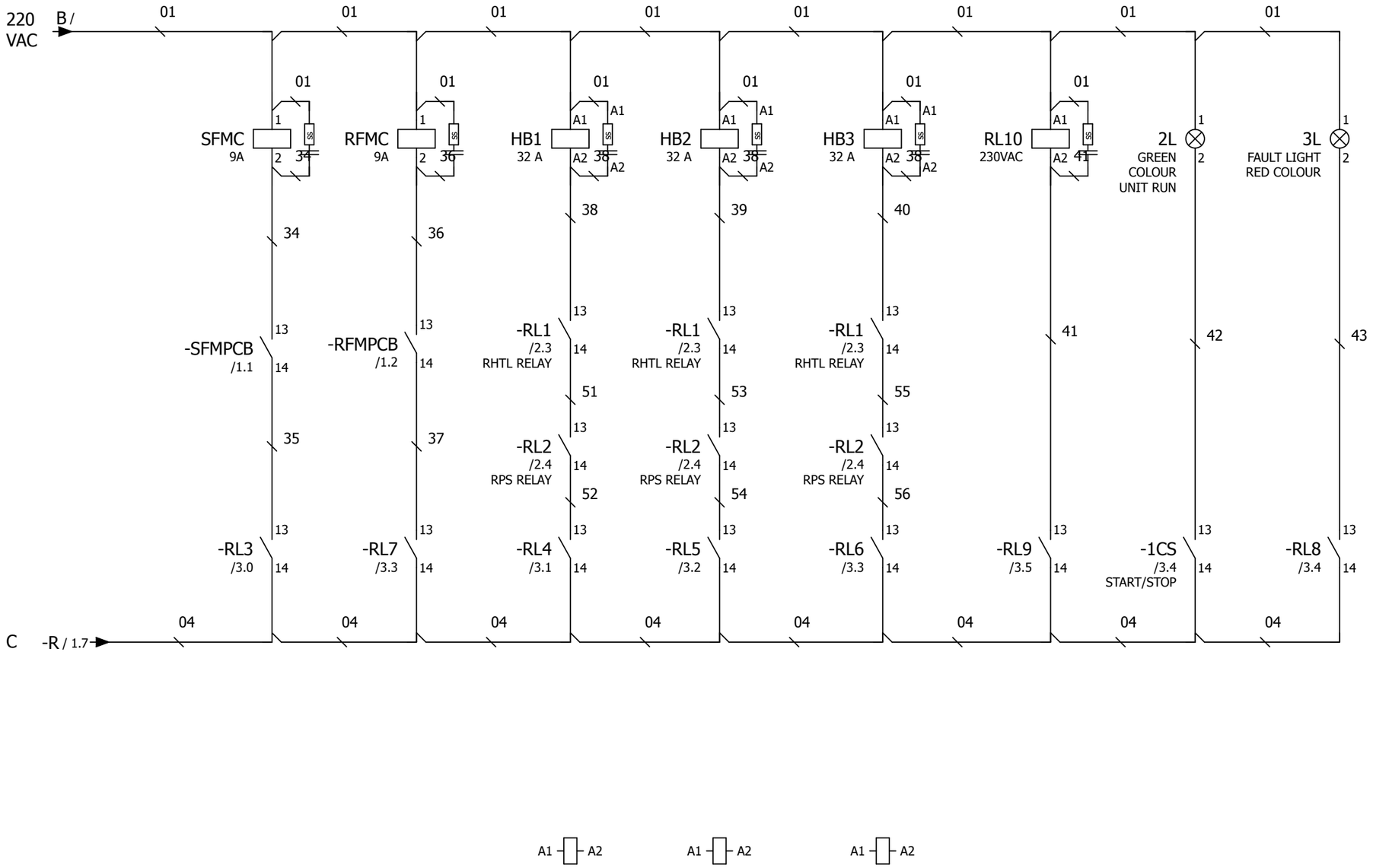
a.0 / 3.a.5 08 — RL3 230VAC — 08
a.1 / 3.a.5 09 — SUPPLY FAN ENABLE
b.0 / 3.a.6 12 — RL4 230VAC — 12
b.1 / 3.a.5 13 — REGENERATION HEATER-1 ENABLE
c.0 / 3.a.5 16 — RL5 230VAC — 16
c.1 / 3.a.5 17 — REGENERATION HEATER-2 ENABLE
d.0 / 3.a.6 20 — RL6 230VAC — 20
d.1 / 3.a.6 21 — REGENERATION HEATER-3 ENABLE
e.0 / 3.6 24 — RL7 12VDC — 24
e.1 / 3.6 25 — REACT. FAN MOTOR ENABLE
f.0 / 3.6 28 — RL8 12VDC — 28
f.1 / 3.7 29 — GENERAL ALARM
h.0 / 3.7 — RL9 12VDC — 45
h.1 / 3.7 46 — ROTOR DRIVE MOTOR ENABLE

NOTE:-
1. FOR HUMIDISTAT SENSOR JUMPER NEEDS TO BE REMOVED.

	Date	10-05-2018	CLIENT :- M/s	**DRY SOLUTIONS INC.** 6436 Penn Ave. S, Minneapolis MN 55423	Deh. Model	DS4000-575	
	Creater		USER :-				
	Checked By		USE ON AREA :- Job. No.		Page Description	EWD3 CONTROL DRAWING =	Page 3
Revision Number with Date	Approved		Cust. order No.		Log on Name	E PLAN +	Page 11



	Date	10-05-2018	CLIENT :- M/s	**DRY SOLUTIONS INC.**		Deh. Model	DS4000-575	
	Creater		USER :-	6436 Penn Ave. S, Minneapolis MN 55423				
	Checked By		USE ON AREA :-	Job. No.		Page Description	EWD3 CONTROL DRAWING	= Page 3.a
Revision Number with Date	Approved		Cust. order No.			Log on Name	E PLAN	+ Page 11

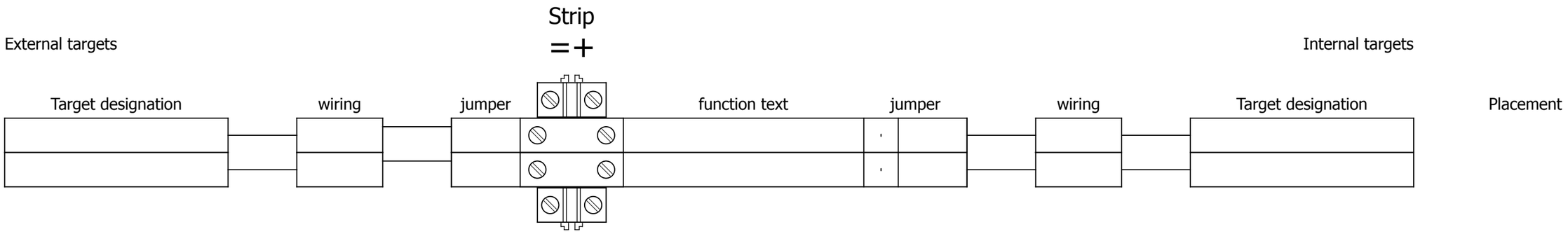


NOTE :-
SURGE SUPPRESSOR MUST BE CONTECTED ACROSS
THE COIL OF ALL THE CONTACTORS & GLASS RELAY

	Date	10-05-2018	CLIENT :- M/s	**DRY SOLUTIONS INC.**		Deh. Model	DS4000-575	
	Creater		USER :-	6436 Penn Ave. S, Minneapolis				
	Checked By		USE ON AREA :-	Job. No.	MN 55423	Page Description	EWD4 CONTROL DRAWING	= Page 4
Revision Number with Date	Approved		Cust. order No.			Log on Name	E PLAN	+ Page 11

Terminal diagram

F13_003



	Date	10-05-2018	CLIENT :- M/s	**DRY SOLUTIONS INC.**	Deh. Model	DS4000-575	
	Creater		USER :-	6436 Penn Ave. S, Minneapolis MN 55423			
	Checked By		USE ON AREA :- Job. No.		Page Description	Terminal diagram =+ =	Page 5
Revision Number with Date	Approved		Cust. order No.		Log on Name	E PLAN +	Page 11

Terminal diagram

F13_003

Strip
=+-TB1

External targets

Internal targets

Target designation	wiring	jumper		function text	jumper		wiring	Target designation	Placement
-L1			1	MAIN SUPPLY			BL1	-SFMPCB:1	/1.1
-L2			2				R1	-SFMPCB:3	/1.1
-L3			3				B1	-SFMPCB:5	/1.1
-E			4					-G:1	/1.1

	Date	10-05-2018	CLIENT :- M/s	**DRY SOLUTIONS INC.** 6436 Penn Ave. S, Minneapolis MN 55423	Deh. Model	DS4000-575		
	Creater		USER :-					
	Checked By		USE ON AREA :- Job. No.		Page Description	Terminal diagram =+-TB1	=	Page 6
Revision Number with Date	Approved		Cust. order No.		Log on Name	E PLAN	+	Page 11

Terminal diagram

F13_003

Strip
=+-TB2

External targets

Target designation	wiring	jumper		function text	jumper	wiring	Target designation	Placement
-RHTL:15	04		1	REACT SAFETY THERMOSTAT(RHTL & RHTL1)		04	-TXR1:3	/1.7
						04	-RL10:13	/1.9
						04	-1L:1	/2.3
-RL1:A1			2			49	-RHTL1:16	/2.2
-RPS:----	04		3	REACTIVATION PRESSURE SWITCH(RPS)		04	-1L:1	/2.3
						04	-PPS:L	/2.6
-RL2:A1	05		4			05	-RPS:14	/2.4
-RRS:13	14		5	BED LS(RRS)		14	-ECY:3	/3.4
-1CS:1	11		6			11	-ECY:2	/3.4
-RRS:14	11							
			7	(+) FOR DP SENSOR		07	-PPS:1	/2.7
						07	-ECY	/3.1
			8	(-) FOR DP SENSOR		06	-ECY:10	/3.8
			9	SPACE DP SENSOR		50	-ECY:15	/3.8
-HAS:14			10	HUMIDISTAT SENSOR		10	-ECY:1	/3.4
-1CS:2	62		11				-HAS:13	/3.3

Internal targets

	Date	10-05-2018	CLIENT :- M/s	**DRY SOLUTIONS INC.**	Deh. Model	DS4000-575		
	Creater		USER :-	6436 Penn Ave. S, Minneapolis MN 55423				
	Checked By		USE ON AREA :-	Job. No.	Page Description	Terminal diagram =+-TB2	=	Page 7
Revision Number with Date	Approved		Cust. order No.		Log on Name	E PLAN	+	Page 11

Parts list

F01_001 - bry air

Device tag	Quantity	Part Number	Description	Type number	Supplier
	0				
-1CS	1	62659	SELECTOR SWITCH (ON & OFF), TEKNIC MAKE	MODEL-P2AS2-2P	TEKNIC
-1CS	2	22292	NO ELEMENT, GREEN	NO ELEMENT, GREEN	TEKNIC
-CVFUSE	2	65636	400mA FAST ACTING GLASS FUSE	400mA FAST ACTING GLASS FUSE	LITTLE FUSE/BUSSMANN/EQV.
-CVFUSE	2	63246	FUSE TERMINAL BLOCK, WITH LED 4mm SQUARE mm, SINGLE LEVE	FUSE TERMINAL BLOCK	CONNECTWELL
-ECY	1	E65989	ECY-303, 8 UI, 2 UO, 4 DO(TRIAC) 2 DUO (TRIAC OR UNIVERSAL)	ECY-303 PLC	DISTECH CONTROL
-ECY	1	66100	ETHERNET CABLE, LENGTH 350mm	ETHERNET CABLE	BRY-AIR
-ECx1-LIGHT-4	1	E65990	ECx-LIGHT-4-ST, 4 DI AND 4 ON/OFF (0-240VAC) OUTPUT	ECx-LIGHT-4-ST	DISTECH CONTROL
-HB1	1	15677	CONTACTOR 32 AMP 220V LC1-D25M7 (AC3-25A)TC	LC1-D25M7	SCHNEIDER
-HB1MPCB	1	63605	MPCB, 24-32A, CAT. NO.-GV2P32	CAT. NO.-GV2P32	SCHNEIDER
-HB2	1	15677	CONTACTOR 32 AMP 220V LC1-D25M7 (AC3-25A)TC	LC1-D25M7	SCHNEIDER
-HB2MPCB	1	63605	MPCB, 24-32A, CAT. NO.-GV2P32	CAT. NO.-GV2P32	SCHNEIDER
-HB3	1	15677	CONTACTOR 32 AMP 220V LC1-D25M7 (AC3-25A)TC	LC1-D25M7	SCHNEIDER
-HB3MPCB	1	63605	MPCB, 24-32A, CAT. NO.-GV2P32	CAT. NO.-GV2P32	SCHNEIDER
-1L	1	62236	WHITE LED/ WHITE LENS, 24V upto 240V AC/DC, DIA 22.5 .	3PLBR1LU(S)	TEKNIC
-2L	1	62655	LIGHT, PILOT, GREEN, LED, 220/1/50HZ	P2LBR3L_INDICATING LIGHT	TEKNIC
-3L	1	62653	LIGHT, PILOT, RED, LED, 220/1/50HZ, TEKNIC, P2LBR4L230VAC	INDICATING LIGHT	TEKNIC
-PPS	1	63367_Power Supply	Switched Mode Power Supplies	1606	A-B
-RFMC	1	21566	CONTACTOR 9A, 220V, AC3, UL	LC1-D09M710	TELEMECANIQUE
-RFMPCB	1	63603	MPCB, 1.6-2.5A, CAT. NO.-GV2P07	CAT. NO.-GV2P0	SCHNEIDER
-RFMPCB	1	63680	AUX CONTACT, 1NO+1NC, FRONT MOUNT	MODEL- GVAE11	SCHNEIDER
-RHTL	1	11090	THERMOSTAT, RANGE 50-300 DEG. C, SPDT, JUMO MAKE, EM 1 UL		JUMO
-RHTL1	1	65430	SEFTY THERMOSTAT WITH RESET BOTTON, SPDT, JUMO MAKE, EM80 UL APPROVED		JUMO
-RL1	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL1	1	60639	GLASS RELAY, MODEL No.- MY4N-220/240VAC, 4C/O	MODEL No.- MY4N-220/240VAC, 4C/O	OMRON
-RL1	1	60642	Socket (2-2), DIN rail/surface mounting, 14-pin, screw terminals (plate clamp)	PYF14A-N	OMRON
-RL2	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL2	1	60639	GLASS RELAY, MODEL No.- MY4N-220/240VAC, 4C/O	MODEL No.- MY4N-220/240VAC, 4C/O	OMRON
-RL2	1	60642	Socket (2-2), DIN rail/surface mounting, 14-pin, screw terminals (plate clamp)	PYF14A-N	OMRON
-RL3	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL3	1	34948	GLASS RELAY, MODEL No.- MY2NAC-220/240V,	MODEL No.- MY2NAC-220/240V,	OMRON
-RL3	1	34623	GLASS RELAY BASE,MODEL - PYF-08A-N	MODEL - PYF-08A-N	OMRON
-RL4	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL4	1	34948	GLASS RELAY, MODEL No.- MY2NAC-220/240V,	MODEL No.- MY2NAC-220/240V,	OMRON
-RL4	1	34623	GLASS RELAY BASE,MODEL - PYF-08A-N	MODEL - PYF-08A-N	OMRON
-RL5	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL5	1	34948	GLASS RELAY, MODEL No.- MY2NAC-220/240V,	MODEL No.- MY2NAC-220/240V,	OMRON
-RL5	1	34623	GLASS RELAY BASE,MODEL - PYF-08A-N	MODEL - PYF-08A-N	OMRON
-RL6	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL6	1	34948	GLASS RELAY, MODEL No.- MY2NAC-220/240V,	MODEL No.- MY2NAC-220/240V,	OMRON
-RL6	1	34623	GLASS RELAY BASE,MODEL - PYF-08A-N	MODEL - PYF-08A-N	OMRON
-RL7	1	E66205	12DC-SPDT, RT 174012, 12VDC	12DC-SPDT, RT 174012, 12VDC	TYCO ELECTRONICS/DISTECH
-RL7	1	E66206	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	TYCO ELECTRONICS/DISTECH
-RL8	1	E66205	12DC-SPDT, RT 174012, 12VDC	12DC-SPDT, RT 174012, 12VDC	TYCO ELECTRONICS/DISTECH
-RL8	1	E66206	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	TYCO ELECTRONICS/DISTECH
-RL9	1	E66205	12DC-SPDT, RT 174012, 12VDC	12DC-SPDT, RT 174012, 12VDC	TYCO ELECTRONICS/DISTECH
-RL9	1	E66206	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	TYCO ELECTRONICS/DISTECH
-RL10	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL10	1	34948	GLASS RELAY, MODEL No.- MY2NAC-220/240V,	MODEL No.- MY2NAC-220/240V,	OMRON
-RL10	1	34623	GLASS RELAY BASE,MODEL - PYF-08A-N	MODEL - PYF-08A-N	OMRON
-RPS	1	E64514	DIFF.PRESSURE SWITCH TYPE 604.S060030, RANGE 0.08 TO 1.2" WC, UL APROVED	DIFF.PRESSURE SWITCH	HUBA
-RRS	1	21392	LIMIT SWITCH MODEL-XCJ-126 WITH 1 C/O CONTACT (SPDT)	LIMIT SWITCH MODEL-XCJ-126	TELEMECHANIC
-RTD1	1	15458	RTD SENSOR 4 x 150 mm & 3.5m LONG WIRE MODEL PT 100	RTD SENSOR	AYKAY
-RTD2	1	15458	RTD SENSOR 4 x 150 mm & 3.5m LONG WIRE MODEL PT 100	RTD SENSOR	AYKAY
-RTD3	1	15458	RTD SENSOR 4 x 150 mm & 3.5m LONG WIRE MODEL PT 100	RTD SENSOR	AYKAY
-SFMC	1	21566	CONTACTOR 9A, 220V, AC3, UL	LC1-D09M710	TELEMECANIQUE

Parts list

F01_001 - bry air

Device tag	Quantity	Part Number	Description	Type number	Supplier
-SFMPCB	1	63604	MPCB, 2.5-4A, CAT. NO.-GV2P08	CAT. NO.-GV2P08	SCHNEIDER
-SFMPCB	1	63680	AUX CONTACT, 1NO+1NC, FRONT MOUNT	MODEL- GVAE11	SCHNEIDER
-TB1	4	30817	TERMINAL BLOCK, 25 mm², KUT 25, UL	TERMINAL BLOCK	ELEMAX
-TB2	15	22205	TERMINAL BLOCK, 6mm², KUT 6, UL	TERMINAL BLOCK	ELEMAX
-TXR1	1	63364	TRANSFORMER STEPDOWN 575V/60Hz TO 220V/60 Hz, 100VA , UL/CSA CERTIFIED		
-1.0mm²	30	63456, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, RED, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-1.0mm²	15	63407,CABLE 3 CORE	CABLE,SHIELDED 3 CORE, 0.5 sqmm, UL CERTIFIED, 1100V	SHIELDED 3 CORE, 0.5 sq.mm	LAPP
-1.0mm²	30	63455, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1mm, 1 CORE, COPPER, BLACK, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-1.0mm²	25	63460, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, PINK, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-1.0mm²	25	63459, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, VIOLET, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-2.5mm²	12	63440, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, BLACK	FLEXIBLLE WIRE 1C	LAPP
-2.5mm²	12	63442, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, RED, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-2.5mm²	12	63443, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, Blue, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-2.5mm²	10	63444, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, GREEN, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-4.0mm²	15	63448, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4mm, 1 CORE, COPPER, BLACK, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-4.0mm²	15	63449, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, RED, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-4.0mm²	15	63450, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, BLUE, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-4.0mm²	45	22099, WIRE, TEF. 4.0 mm²	HIGH TEMP. WIRE 4.0 sq. mm,TEF-COAT,1 CORE, COLOR BLACK	WIRE,FLEX, TEF-COAT,1C	
-4.0mm² G	10	63451, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, GREEN, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-ss	15	15691	SURGE SUPPRESSOR	ACCESSARY	SELECTRON

	Date	10-05-2018	CLIENT :- M/s	**DRY SOLUTIONS INC.**	Deh. Model	DS4000-575			
	Creater		USER :-	6436 Penn Ave. S, Minneapolis MN 55423					
	Checked By		USE ON AREA :- Job. No.		Page Description	Parts list : 63604 - 15691	=	Page	8.a
Revision Number with Date	Approved		Cust. order No.		Log on Name	E PLAN	+	Page	11

SUMMARIZED PARTS LIST

Pos	Code name	Designation	Quantity	Supplier
			0	
	62659	SELECTOR SWITCH (ON & OFF), TEKNIC MAKE	1	TEKNIC
	22292	NO ELEMENT, GREEN	2	TEKNIC
	65636	400mA FAST ACTING GLASS FUSE	2	LITTLE FUSE/BUSSMANN/EQV.
	63246	FUSE TERMINAL BLOCK, WITH LED 4mm SQUARE mm, SINGLE LEVE	2	CONNECTWELL
	E65989	ECY-303, 8 UI, 2 UO, 4 DO(TRIAC) 2 DUO (TRIAC OR UNIVERSAL)	1	DISTECH CONTROL
	66100	ETHERNET CABLE, LENGTH 350mm	1	BRY-AIR
	E65990	ECx-LIGHT-4-ST, 4 DI AND 4 ON/OFF (0-240VAC) OUTPUT	1	DISTECH CONTROL
	15677	CONTACTOR 32 AMP 220V LC1-D25M7 (AC3-25A)TC	3	SCHNEIDER
	63605	MPCB, 24-32A, CAT. NO.-GV2P32	3	SCHNEIDER
	62236	WHITE LED/ WHITE LENS, 24V upto 240V AC/DC, DIA 22.5 .	1	TEKNIC
	62655	LIGHT, PILOT, GREEN, LED, 220/1/50HZ	1	TEKNIC
	62653	LIGHT, PILOT, RED, LED, 220/1/50HZ, TEKNIC, P2LBR4L230VAC	1	TEKNIC
	63367_Power Supply	Switched Mode Power Supplies	1	A-B
	21566	CONTACTOR 9A, 220V, AC3, UL	2	TELEMECANIQUE
	63603	MPCB, 1.6-2.5A, CAT. NO.-GV2P07	1	SCHNEIDER
	63680	AUX CONTACT, 1NO+1NC, FRONT MOUNT	2	SCHNEIDER
	11090	THERMOSTAT, RANGE 50-300 DEG. C, SPDT, JUMO MAKE, EM 1 UL	1	JUMO
	65430	SEFTY THERMOSTAT WITH RESET BOTTON, SPDT, JUMO MAKE, EM80 UL APPROVED	1	JUMO
	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	14	OMRON
	60639	GLASS RELAY, MODEL No.- MY4N-220/240VAC, 4C/O	2	OMRON
	60642	Socket (2-2), DIN rail/surface mounting, 14-pin, screw terminals (plate clamp)	2	OMRON
	34948	GLASS RELAY, MODEL No.- MY2NAC-220/240V,	5	OMRON
	34623	GLASS RELAY BASE,MODEL - PYF-08A-N	5	OMRON
	E66205	12DC-SPDT, RT 174012, 12VDC	3	TYCO ELECTRONICS/DISTECH
	E66206	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	3	TYCO ELECTRONICS/DISTECH

Pos	Code name	Designation	Quantity	Supplier
	E64514	DIFF.PRESSURE SWITCH TYPE 604.S060030, RANGE 0.08 TO 1.2" WC, UL APROVED	1	HUBA
	21392	LIMIT SWITCH MODEL-XCJ-126 WITH 1 C/O CONTACT (SPDT)	1	TELEMECHANIC
	15458	RTD SENSOR 4 x 150 mm & 3.5m LONG WIRE MODEL PT 100	3	AYKAY
	63604	MPCB, 2.5-4A, CAT. NO.-GV2P08	1	SCHNEIDER
	30817	TERMINAL BLOCK, 25 mm², KUT 25, UL	4	ELEMAX
	22205	TERMINAL BLOCK, 6mm², KUT 6, UL	15	ELEMAX
	63364	TRANSFORMER STEPDOWN 575V/60Hz TO 220V/60 Hz, 100VA , UL/CSA CERTIFIED	1	
	63456, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, RED, UL CERTIFIED, 1100V	30	LAPP
	63407,CABLE 3 CORE	CABLE,SHIELDED 3 CORE, 0.5 sqmm, UL CERTIFIED, 1100V	15	LAPP
	63455, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1mm, 1 CORE, COPPER, BLACK, UL CERTIFIED, 1100V	30	LAPP
	63460, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, PINK, UL CERTIFIED, 1100V	25	LAPP
	63459, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, VIOLET, UL CERTIFIED, 1100V	25	LAPP
	63440, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, BLACK	12	LAPP
	63442, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, RED, UL CERTIFIED, 1100V	12	LAPP
	63443, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, Blue, UL CERTIFIED, 1100V	12	LAPP
	63444, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, GREEN, UL CERTIFIED, 1100V	10	LAPP
	63448, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4mm, 1 CORE, COPPER, BLACK, UL CERTIFIED, 1100V	15	LAPP
	63449, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, RED, UL CERTIFIED, 1100V	15	LAPP
	63450, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, BLUE, UL CERTIFIED, 1100V	15	LAPP
	22099, WIRE, TEF. 4.0 mm²	HIGH TEMP. WIRE 4.0 sq. mm,TEF-COAT,1 CORE, COLOR BLACK	45	
	63451, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, GREEN, UL CERTIFIED, 1100V	10	LAPP
	15691	SURGE SUPPRESSOR	15	SELECTRON