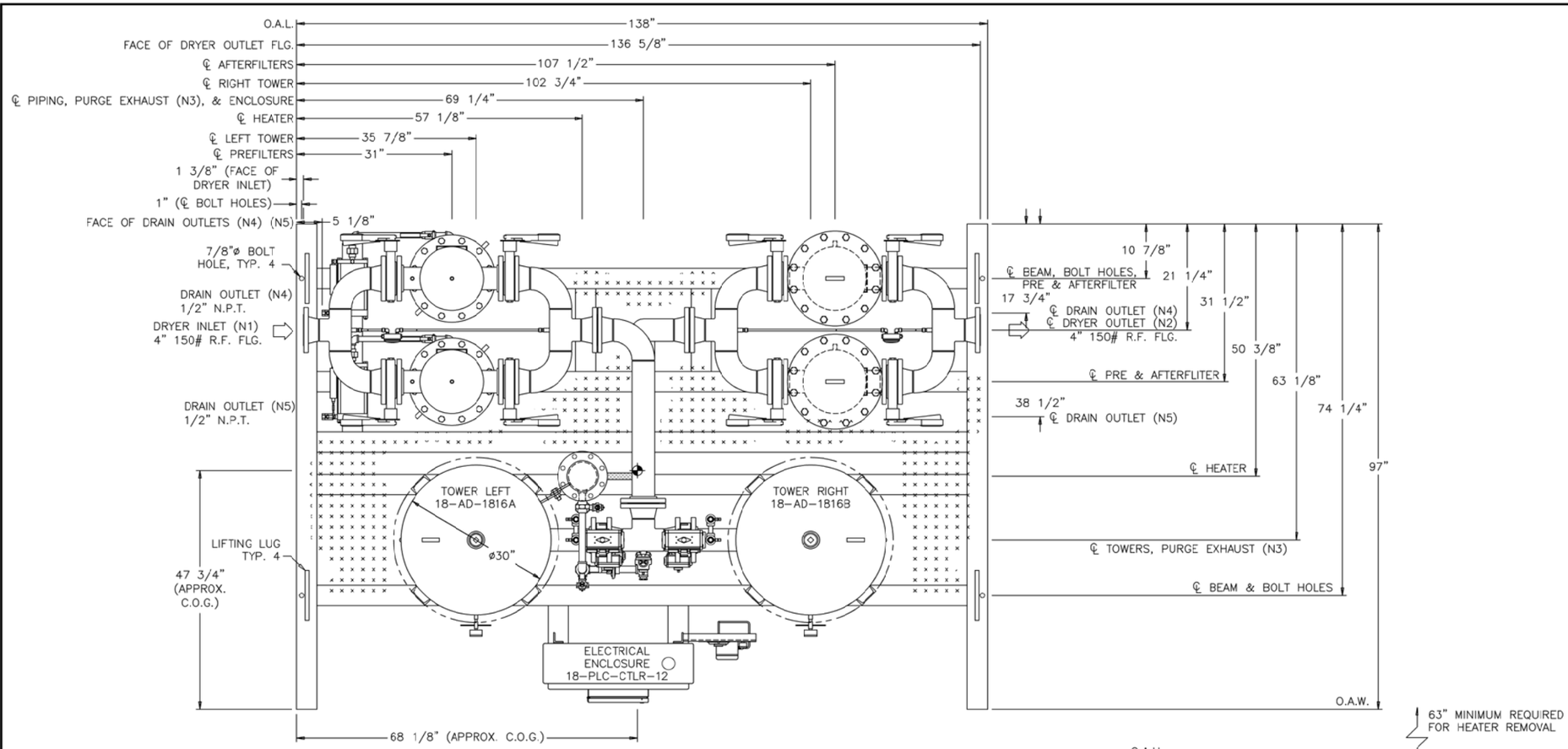
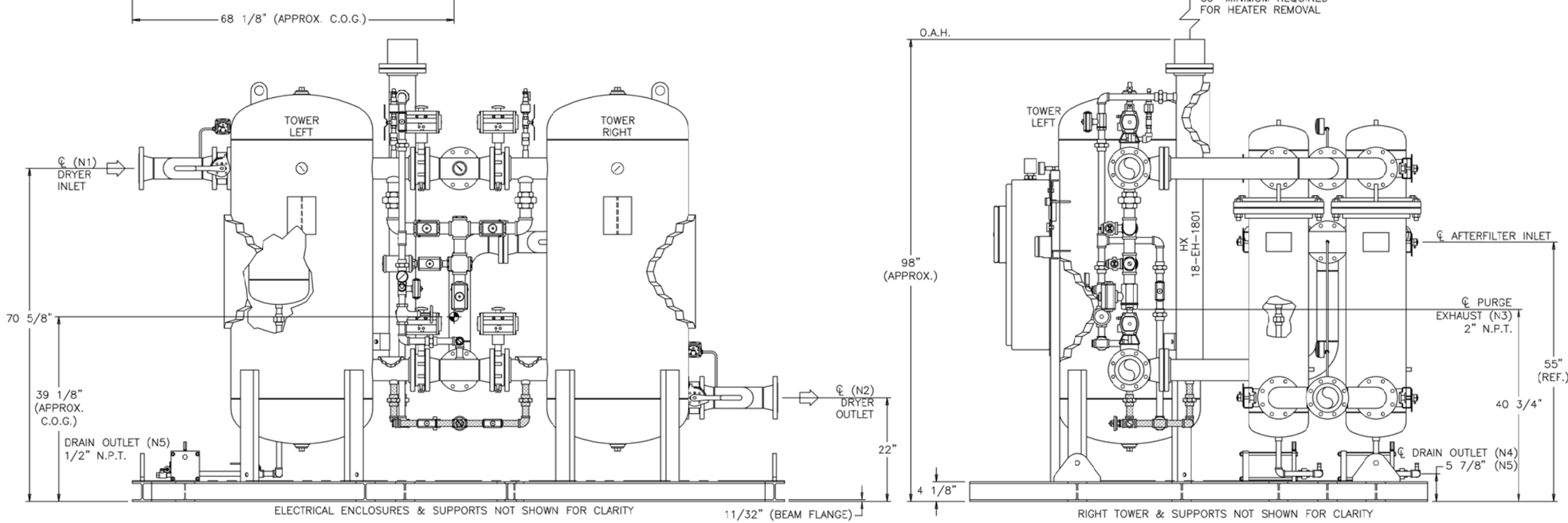
NOZZLE LIST		
N1	INLET	4" 150# R.F. FLANGE
N2	OUTLET	4" 150# R.F. FLANGE
N3	PURGE EXHAUST	2" N.P.T.
N4	DRAIN OUTLET	1/2" N.P.T.
N5	DRAIN OUTLET	1/2" N.P.T.





WEIGHTS (APPROX.):

EMPTY – 4961 LBS.
DESSICANT – 1760 LBS. (880 PER. TWR.)
W/DESICCANT – 6721 LBS.
OPERATING WT. – 6880 LBS.

APPROVAL DRAWINGS
Please note that no material will be ordered and fabrication will not commence until written authorization to proceed, or all drawings returned marked: "APPROVED WITHOUT EXCEPTION"

TAG NUMBER: ******

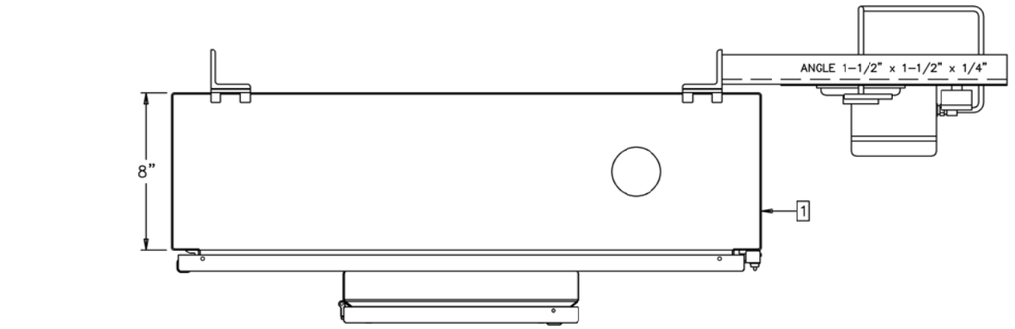
REV.	DATE	DESCRIPTION OF REVISION	APPROVED
4	10/27/23	ECN: I1173	DTW
3	08/25/23	ECN: I1172	JLT
2	07/28/23	ECN: I1170	DTW
1	06/07/23	ECN: I1167	SMM

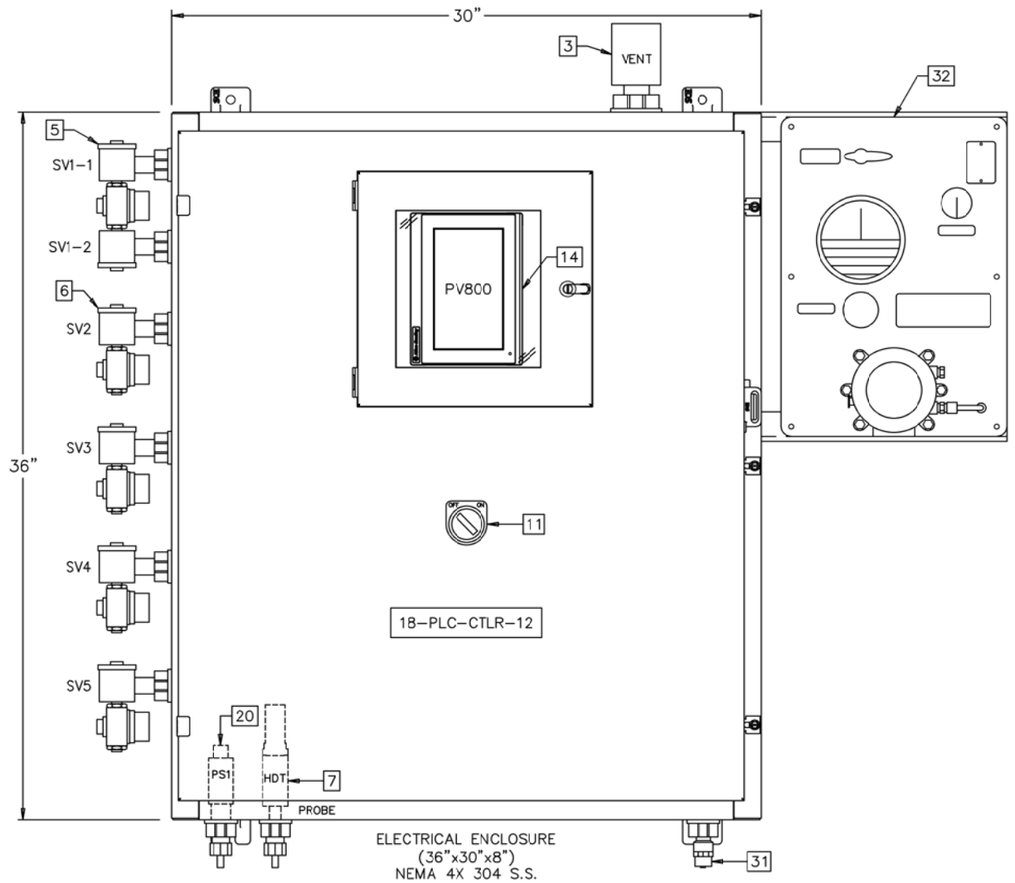
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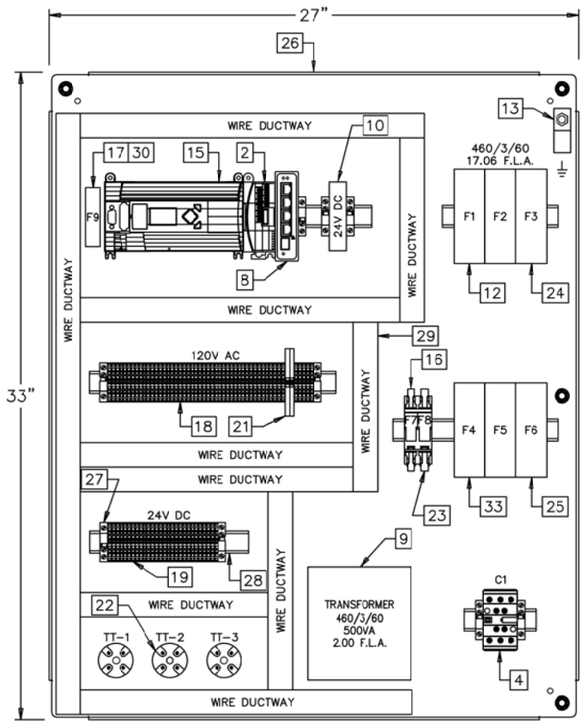
Ingersoll Rand

EXHAUST PURGE DRYER EP-1540-X GENERAL ASSEMBLY

SCALE: NONE	DRAWN BY: JLT	DATE: 09/15/22	APPROVED:
UNLESS SPECIFIED TOLERANCES ARE ENGLISH: +/- METRIC: +/-	SERIAL NO.	JOB ORDER NO.	DWG.NO. 21048-2







TAG NUMBER: ********

NO.	QTY.	DESCRIPTION	SUPPLIER	PART NO.
1	1	ELECTRICAL ENCLOSURE	SAGINAW	SCE-36H3008SSLP
2	1	ANALOG INPUT MODULE (4-20mA)	ALLEN BRADLEY	1762-IF4
3	1	Z-PURGE VENT	KGA	PV-2-T
4	1	CONTACTOR	ABB	AF09-30-10-13
5	1	4-WAY DUAL COIL SOLENOID VALVE	ASCO	EF8342C020
6	4	4-WAY SINGLE COIL SOLENOID VALVE	ASCO	EF8342C001
7	1	MOISTURE TRANSMITTER	MICHELL	EASIDEW
8	1	ETHERNET SWITCH W/SM-LC FIBER	ALLEN BRADLEY	1783-US4T1H
9	1	TRANSFORMER 460/3/60 500VA	HEVI-DUTY	E500
10	1	POWER SUPPLY 24VDC	IDEC	PS5R-VC24
11	1	ON/OFF POWER SWITCH	SQUARE D	9001KS11B
12	2	FUSE HOLDER	BUSSMANN	JM60030-3MW14
13	1	GROUND LUG	BURNDY	KA25U
14	1	HMI, PANELVIEW 800	ALLEN BRADLEY	2711R-T7T
15	1	MICROLOGIX 1400	ALLEN BRADLEY	1766-L32AWA
16	2	FUSE	BUSSMANN	FNQ-R-2
17	1	FUSE	LITTELFUSE	FLN-R3
18	A/R	TERMINAL BLOCKS 120V AC	WEIDMULLER	1706060000
19	A/R	TERMINAL BLOCKS 24V DC	WEIDMULLER	1772060000
20	1	PRESSURE SWITCH	UNITED ELECTRIC	J54S-24
21	2	CONTROL RELAY (6 AMP)	IDEC	RV8H-S-AD110
22	3	TEMPERATURE TRANSMITTER	PYROMATION	441-1JU-S
23	1	FUSE HOLDER	BUSSMANN	BC6032B
24	3	FUSE	BUSSMAN	LPJ-25SP
25	3	FUSE	BUSSMAN	LPJ-20SP
26	1	ENCLOSURE SUB-PANEL	SAGINAW	SCE-36P30
27	A/R	END STOP	WEIDMULLER	9540000000
28	A/R	DIN MOUNTING RAIL	WEIDMULLER	0514500000
29	A/R	WIRE DUCTWAY 1" x 2"		
30	1	FUSE HOLDER	LITTELFUSE	LFR250301C
31	1	ECLOSURE DRAIN	APPLETON	ECDB50B
32	1	Z-PURGE ASSEMBLY	D&M INST.	YZ103
33	3	FUSE HOLDER	BUSSMANN	JTN60030

APPROVAL DRAWINGS

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"APPROVED WITHOUT EXCEPTION"

REV.	DATE	DESCRIPTION OF REVISION	APPROVED
2	06/07/23	ECN: I1167	SMM
1	4/12/23	ECN: I1156	JLT

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Ingersoll-Rand
INDUSTRIAL AIR SOLUTIONS, HEAVY INDUSTRIAL SYSTEMS
P.O. BOX 1600, 800-A BEATY ST. DAVIDSON, N.C. 28036

EXHAUST PURGE DRYER
EP-1540-X
CONTROL PANEL LAYOUT

SCALE:	DRAWN BY:	DATE:	APPROVED:
NONE	JLT	09/26/22	

UNLESS SPECIFIED TOLERANCES ARE ENGLISH: +/- METRIC: +/-	SERIAL NO.	JOB ORDER NO.	DWG.NO.
			21050-2