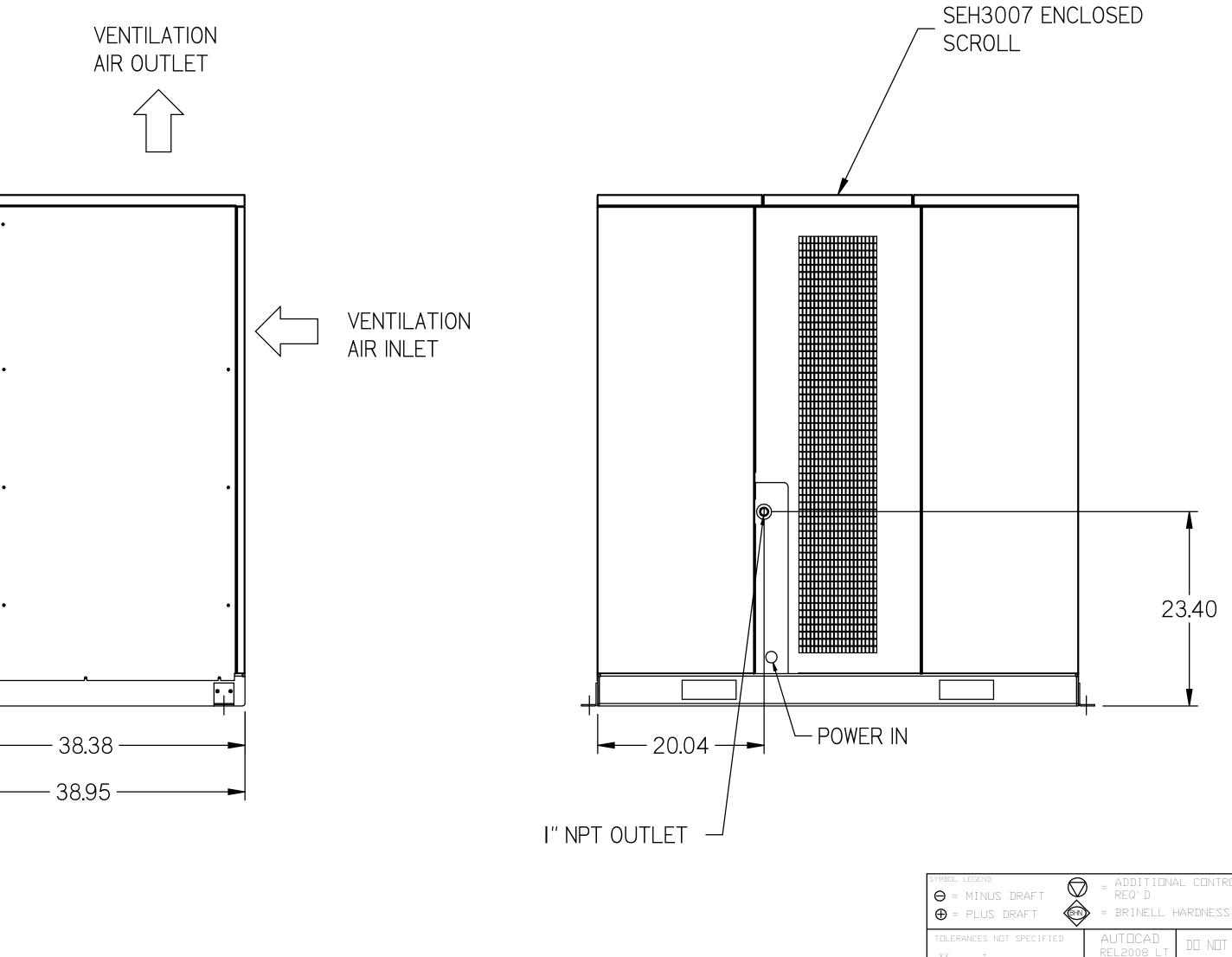


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REV	ZONE	REVISION	DATE	ECN	NAME	CHKD
A-1	ALL	SUBMITTAL DRAWINGS	4/23/13	PXEC0032	RK	AEK
B-I	ALL	RELEASE FOR PRODUCTION	04/23/13	PXEC0032	RK	AEK
C-I	2,3 ALL	CONVERT TO POWEREX DRYER	2/20/14	PXEC0074	RK	AEK
D-I	2,3 ALL	UPDATED DRYER OUTLET ORIENTATION	4/1/15	PXEC0100	AEK	GES
E	ALL	ADDED GAUGE AND BRACKET	6/20/19	PXEC0273	MAH	SJA
F	ALL	CHANGED TO TRIDENT DRYERS, MORGANTON TANK, UPDATED TO TC	9/10/19	PXEC0230, 0291	RJH	GES

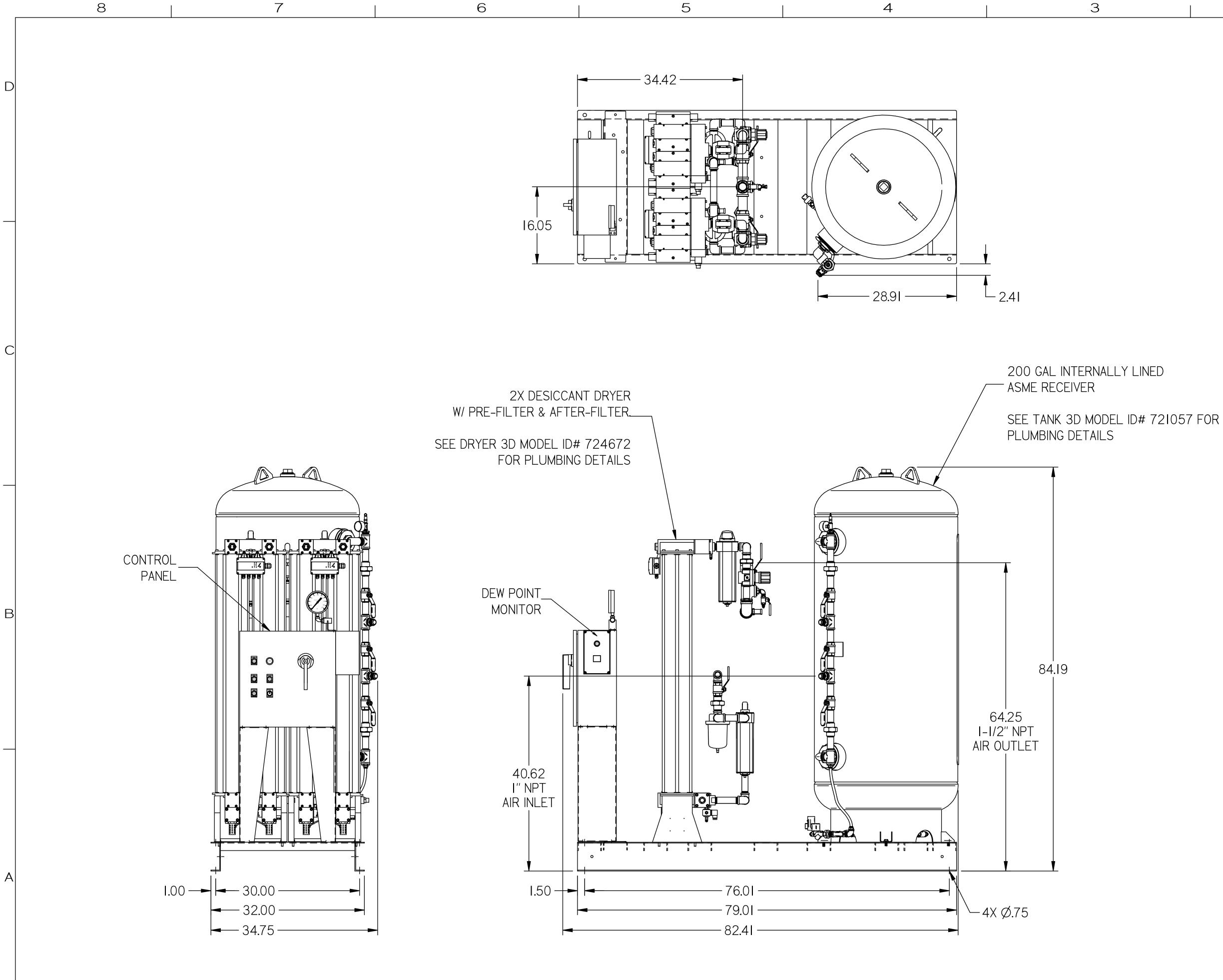
POWER	IN
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SYMBOL LEGEND ⊖ = MINUS DRAFT ⊕ = PLUS DRAFT	AL CONTROL HARDNESS	Drawings to conform to the current revision of the following ANSI standards. Y14.3 Multi and sectional view dwgs. Y14.5M Dimensioning and tolerancing				
TOLERANCES NOT SPECIFIED . XX ±			e drawing	FOR DIMEN	SIONS	
. XXX ± Z (DEG.) ±	INCH	Sheet 1 d	of 4	SCALE	1:10	A
CONFIDENTIAL DISCLO This drawing is the pro POWEREY INC of the SCOIT FE	DRAWN BY	CHECKED BY	APPROVED BY ENGINEERING	MFG/MRKTG		
and subject to return on contents are confidential ar	POWEREX,INC.of the SCOTT FETZER COMPANY and subject to return on demand. Its contents are confidential and must not be		AEK	JA	СТ	
copied or submitted to outsi use or examinatio		4/23/13	4/23/13	4/23/13	4/23/13	
MATERIAL N/A			OW		EX	
BART NAME 30HP ENCLOSED SCROLL			JCTION DRIVE, H4 8-769-7979 FAX			
		DWG NO			SIZE	
200GAL DUAL DESICCANT	LAB PACKAGE		_SE30	05		
2					LSE3005. dwg	-

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SHEET 2 – AIR TREATMENT LAYOUT SHEET 3 – PLAN VIEW SHEET 4 – FLOW SCHEMATIC							
SYMBOL LEGEND⇒ADDITIONAL CONTROLDrawings to conform to the current revision of the follo ANSI standards.⊕ = PLUS DRAFT⊕ = BRINELL HARDNESSY14.3 Multi and sectional view of Y14.5 M Dimensioning and tolerance				following iew dwgs.			
TOLERANCES NOT SPECIFIED	AUTOCAD Rel2008 lt	DO NOT SCAL	.e drawing	FOR DIMEN:	SIONS		
. XXX ± ∠(DEG.) ±	INCH	Sheet 2	of 4	1:10			
CONFIDENTIAL DISCL This drawing is the pr POWEREX, INC. of the SCOTT FI	operty of	DRAWN BY	CHECKED BY	APPROVED BY ENGINEERING	MFG/MRKTG		
and subject to return on contents are confidential a copied or submitted to outsi use or examinati	nd must not be de parties for	RK 4/23/13	AEK 4/23/13	JA 4/23/13	CT 4/23/13		
MATERIAL					EX		
PART NAME			UCTION DRIVE, HA 38-769-7979 FAX:				
30HP ENCLOSED SC	DWG NO	30 /077/7/7 FAX	 	SIZE			
200GAL DUAL DESICCANT	LAB PACKAGE	E LSE3005 D					
2					LSE3005. dwg		

NOTE:

I) SHEET I - SEH3007 LAYOUT

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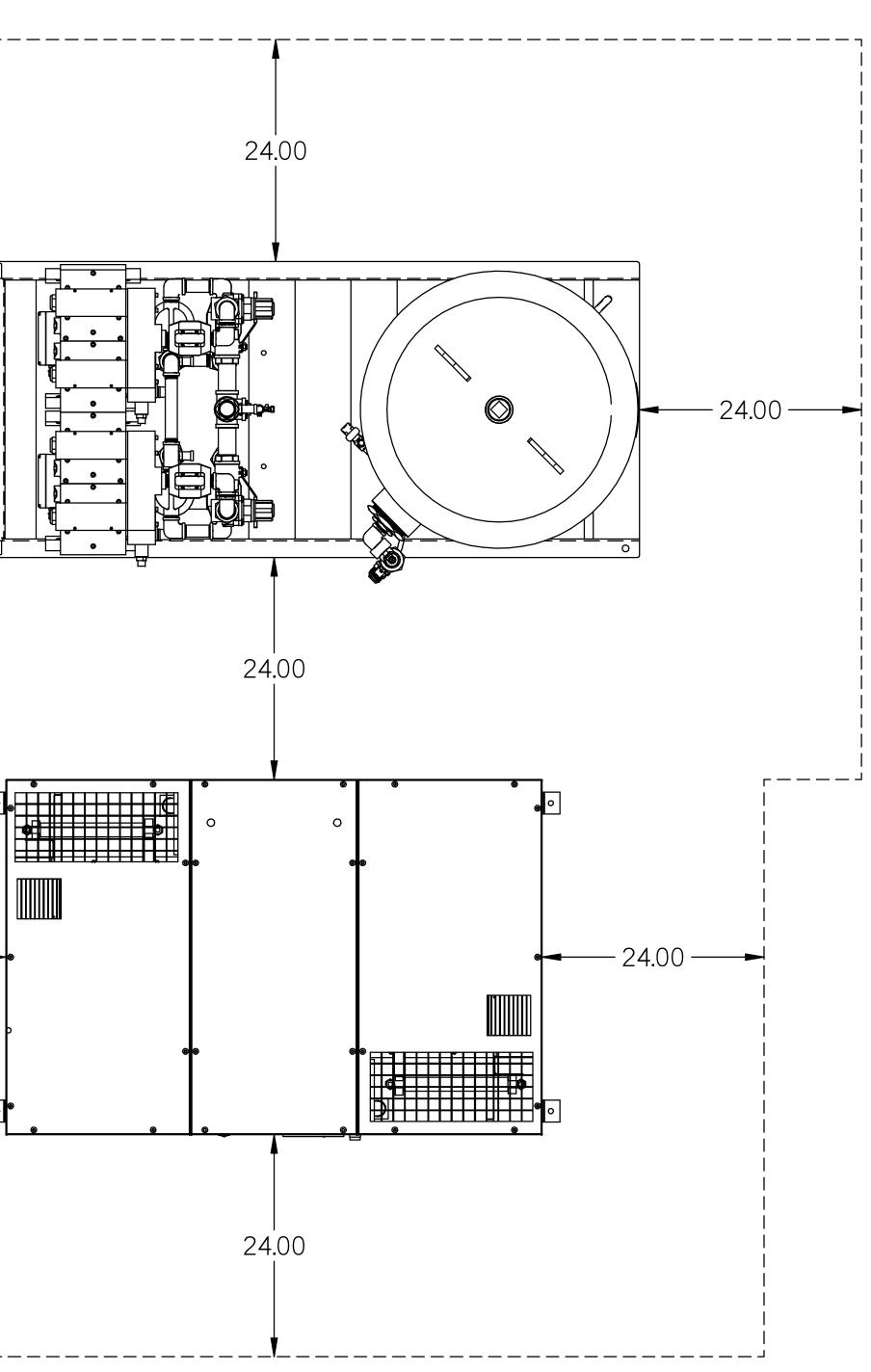
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ſ	8	7		6	
D	ELE CLEARANCE	I RECOMMENDED ECTRICAL PANEL E PER OSHA/NEC REQUIREMENTS			
С				 24.00	
В					
А		MINIMUM REC MAINTENANCE	COMMENDED CLEARANCE		
	8	7		6	

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REV	ZONE	REVISION	DATE	ECN	NAME	CHKD
A-1	ALL	SUBMITTAL DRAWINGS	4/23/13	PXEC0032	RK	AEK
B-I	ALL	RELEASE FOR PRODUCTION	04/23/13	PXEC0032	RK	AEK
C-I	2,3 ALL	CONVERT TO POWEREX DRYER	2/20/14	PXEC0074	RK	AEK
D-I	2,3 ALL	UPDATED DRYER OUTLET ORIENTATION	4/1/15	PXEC0100	AEK	GES
E	ALL	ADDED GAUGE AND BRACKET	6/20/19	PXEC0273	MAH	SJA
F	ALL	CHANGED TO TRIDENT DRYERS, MORGANTON TANK, UPDATED TO TC	9/10/19	PXEC0230, 0291	RJH	GES

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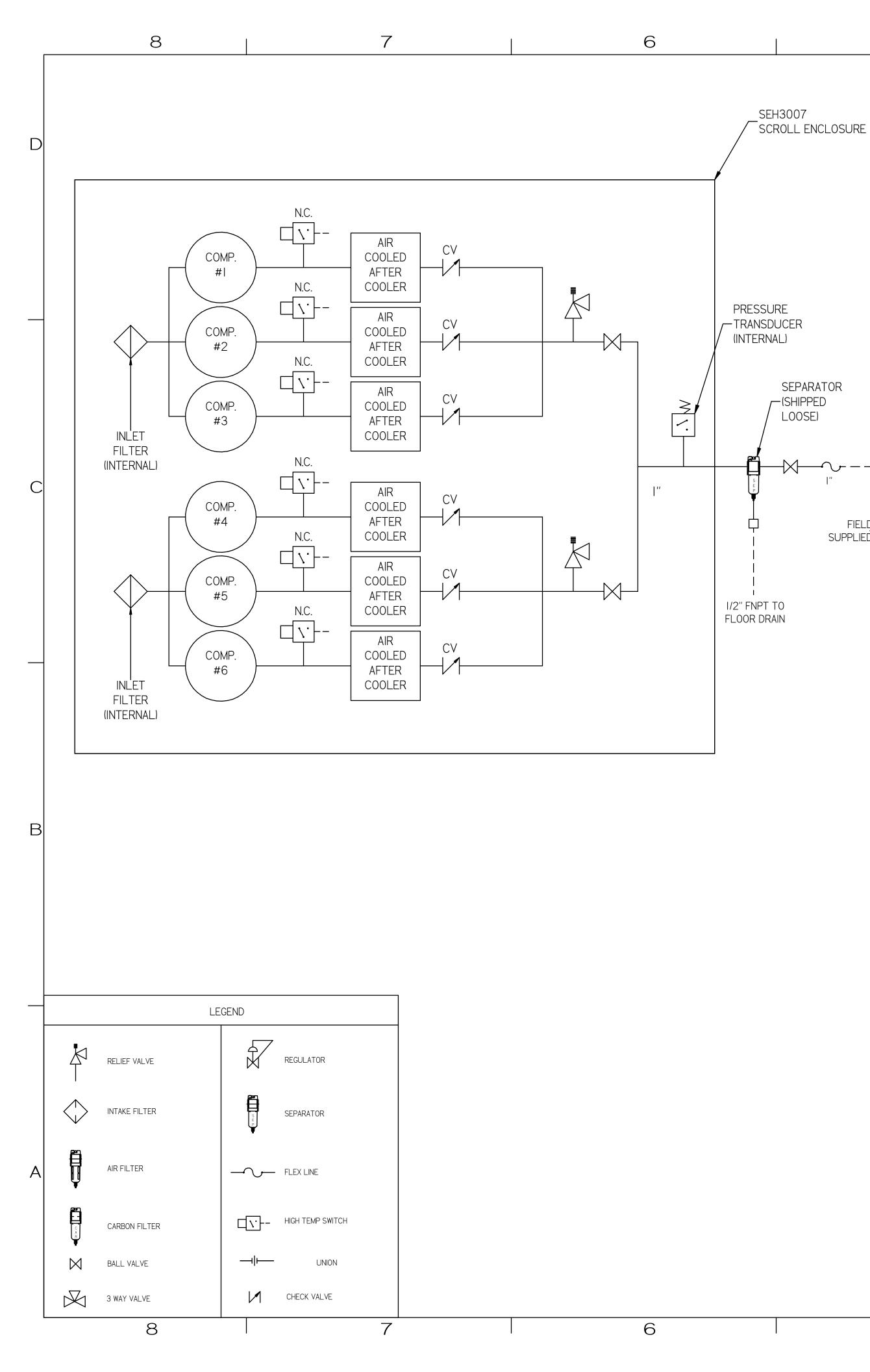
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NOTE:

I) SHEET I - SEH3007 LAYOUT SHEET 2 - AIR TREATMENT LAYOUT SHEET 3 - PLAN VIEW SHEET 4 - FLOW SCHEMATIC

$ \begin{array}{l} & \\ \Theta = \text{MINUS DRAFT} \\ \hline \Theta = \text{PLUS DRAFT} \\ \end{array} $) = ADDITIONA REQ'D > = BRINELL H	AL CONTROL HARDNESS	Drawings to current revi ANSI standar Y14.3 Multi ar Y14.5M Dimens			
TOLERANCES NOT SPECIFIED	DO NOT SCAL	e drawing	FOR DIMEN	SIONS		
. XXX ± ∠(DEG.) ±	INCH	Sheet 3 (Sheet 3 of 4 Scale			A
CONFIDENTIAL DISCLE This drawing is the pro POWEREX.INC.of the SCOTT FE	DRAWN BY	CHECKED BY	APPROVED BY ENGINEERING	MFG/MRKTG		
and subject to return on contents are confidential ar	RK	AEK	JA	СТ		
copied or submitted to outsi use or examinatio		4/23/13	4/23/13	4/23/13	4/23/13	
MATERIAL					FX	
PART NAME	150 PREDU	JCTION DRIVE, H4 8-769-7979 FAX	ARRISON, OHIO 4	L O O Y		
30HP ENCLOSED SC	DWG NO			SIZE		
200GAL DUAL DESICCANT	LAB PACKAGE		_SE30	05		
2					LSE3005. dwg	-



RESERVE PRESS.

SWITCH

× .

ADD. HANG TAG IP638500AV

5

PRESS.

] × ^{1/4}" B.V.

-

PRESS.

RELIEF

140 PSI

200 GALLON AIR RECEIVER

↓ 1/2" B.V.

I/2" FNPT

TO FLOOR DRAIN

4

- ELECTRIC

1/2"

DRAIN

SET AT 90 PSIG

SET AT 90 PSIG

47

1-1/2"

47

-X B.V. MANUAL

PRESS

GAUGE

 $\langle \rangle$

SIGHT C

I/2" FNPT TO FLOOR DRAIN

GUAGE GAUGE 0-200 PSI 0-200 PSI (GA031400AV) (GA016701AV)

З

DEW

POINT

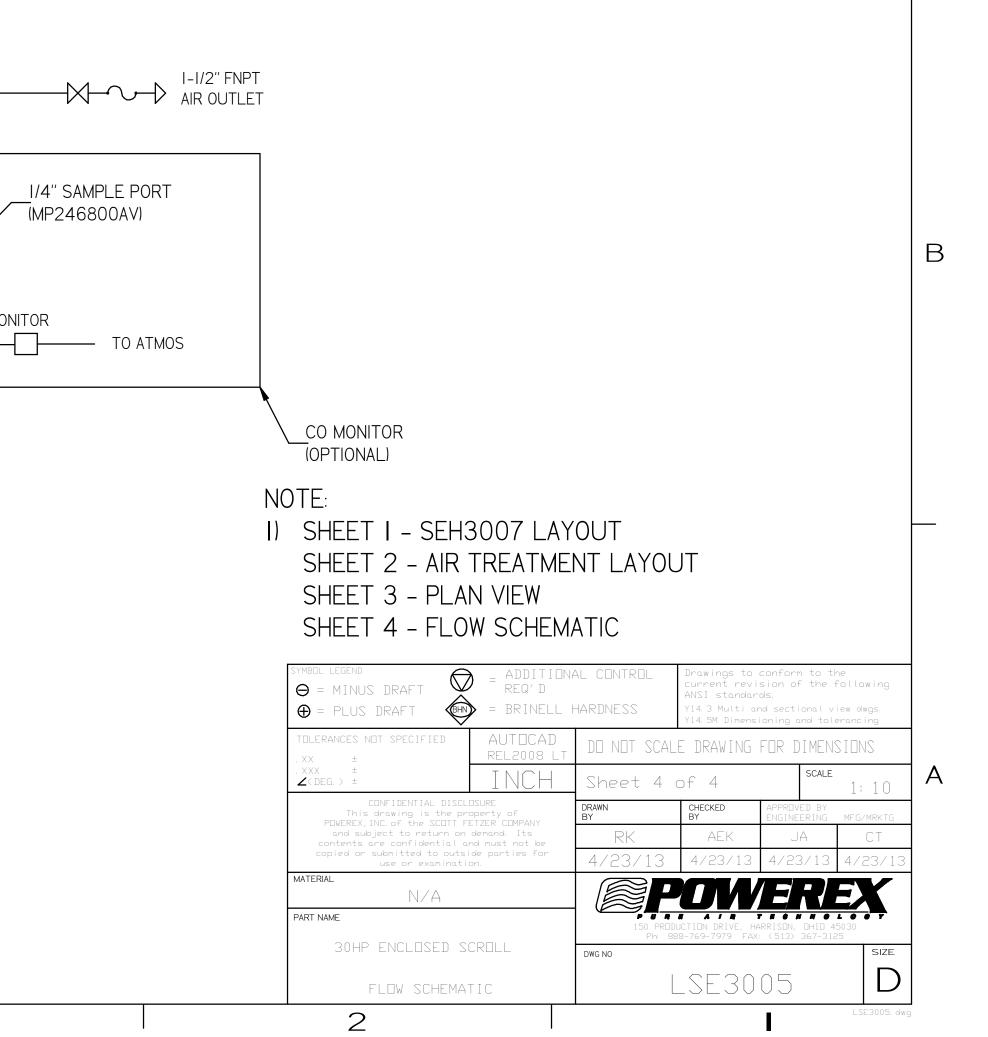
MONITOR

× I/4" B.V.

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CO MONITOR

|/4" |X B.V.



DATE ECN NAME CHKD REVISION RELEASE FOR PRODUCTION 04/23/13 AF CONVERT TO POWEREX DRYER 2/20/14 AEK UPDATED DRYER OUTLET ORIENTATION 4/1/15 GES AFK ADDED GAUGE AND BRACKET 6/20/19 MAH SJA NGED TO TRIDENT DRYERS, MORGANTON TANK, UPDATED TO 9/10/19 GES

С

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