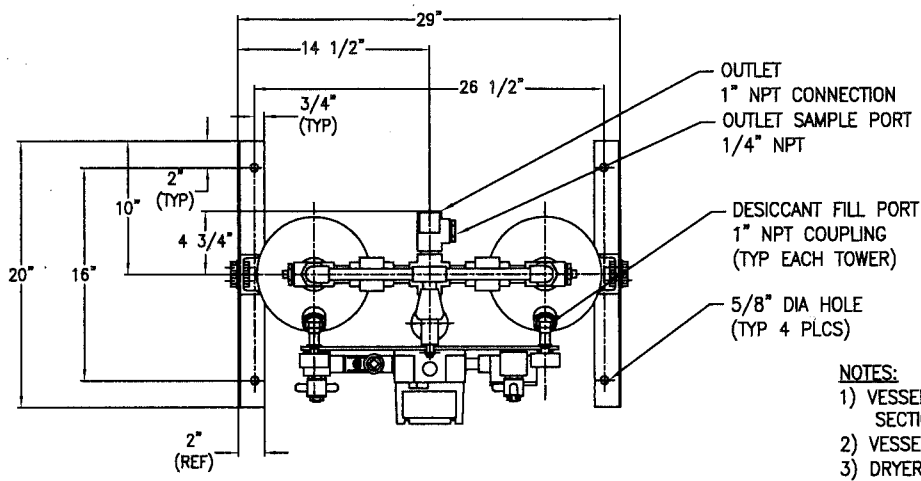
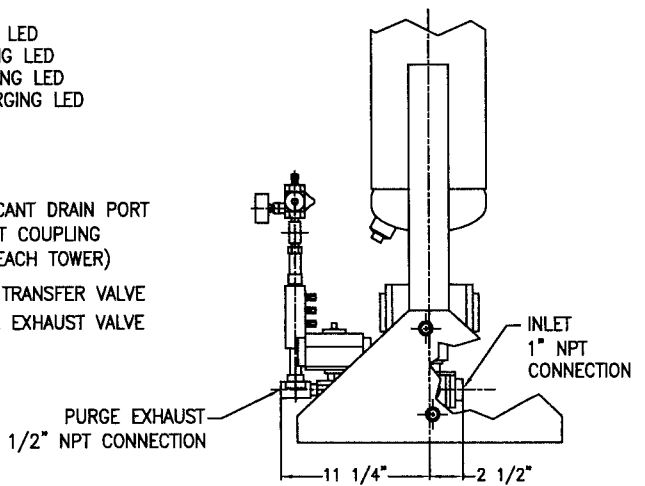
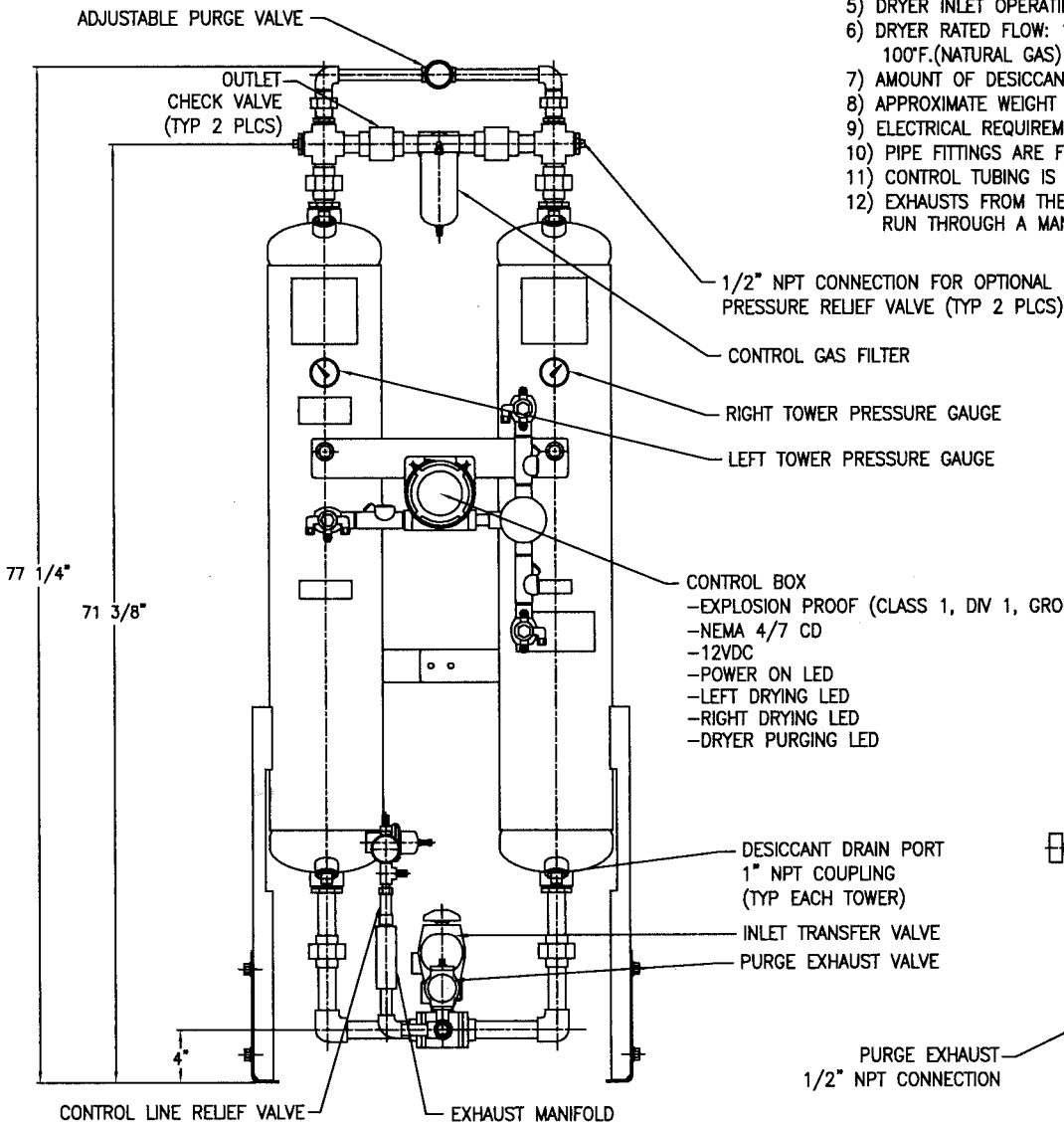


APP'L	DATE	LVL	ECN



- NOTES:**
- 1) VESSELS BUILT TO THE CURRENT EDITION OF THE ASME CODE SECTION VIII, DIV 1.
 - 2) VESSELS ARE STAMPED WITH 'UM' DESIGNATOR.
 - 3) DRYER AMBIENT OPERATING TEMP RANGE: 40°F TO 120°F.
 - 4) DRYER OPERATING PRESSURE RANGE: 80 TO 250 PSIG.
 - 5) DRYER INLET OPERATING TEMP. RANGE: 40°F TO 120°F.
 - 6) DRYER RATED FLOW: 120 SCFM (173 MSCFD) @ 100 PSIG, 100°F. (NATURAL GAS)
 - 7) AMOUNT OF DESICCANT: 135 LBS (67.5 LBS PER TOWER).
 - 8) APPROXIMATE WEIGHT OF UNIT: 280 LBS (W/O DESICCANT).
 - 9) ELECTRICAL REQUIREMENTS: 12VDC, 3.5 AMPS.
 - 10) PIPE FITTINGS ARE FORGED STEEL PER ANSI B16.11
 - 11) CONTROL TUBING IS 316 SS. TUBE FITTINGS ARE SS (SWAGelok).
 - 12) EXHAUSTS FROM THE SOLENOID VALVES AND RELIEF VALVE ARE RUN THROUGH A MANIFOLD TO THE PURGE EXHAUST.



THIS DRAWING IS THE PROPERTY OF
VAN AIR INC.

AND IS SUBJECT TO RETURN UPON REQUEST. IT SHALL NOT BE COPIED OR DUPLICATED IN ANY MANNER AND SHALL NOT BE SUBMITTED TO OUTSIDE PARTIES FOR EXAMINATION WITHOUT THE CONSENT OF VAN AIR INC. IT SHALL BE USED FOR REFERENCE TO WORK UNDER CONTRACT OR PROPOSALS SUBMITTED BY VAN AIR INC. ONLY.

HEATLESS REGEN DRYER

HLSXG120-12VDC

PT #81-2530

DRWN BY: <i>JMK</i>	DATE: 07-08-15	DRWG No. SD-14765	REV
CHECKED: <i>KIK</i>	SCALE: NONE		

APP'L: *KIK*

VAN AIR SYSTEMS

A DIVISION OF VAN AIR INC. LAKE CITY, PA 16423 (814)774-2631 FAX:(814)774-4065