

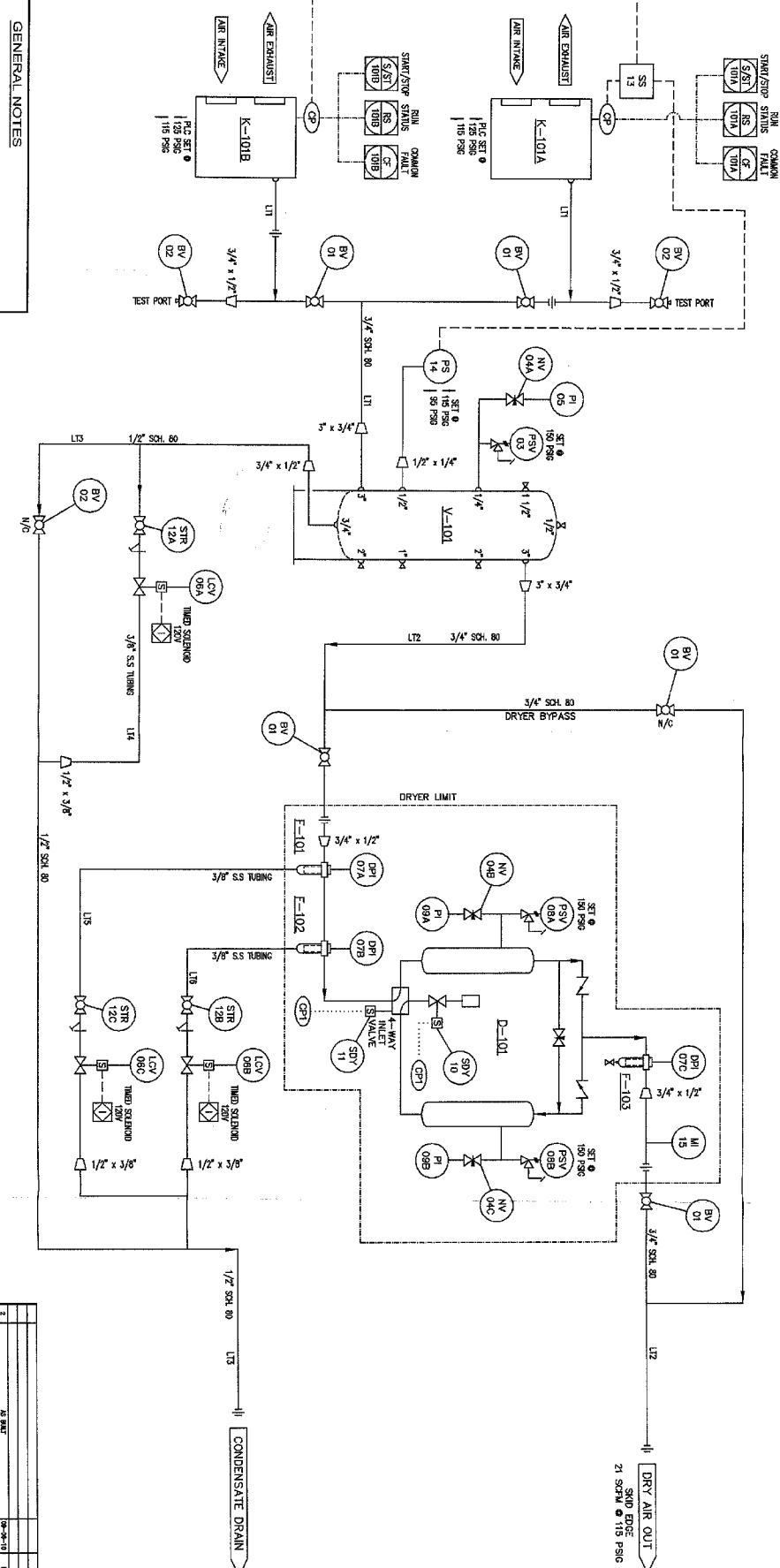
K-101A/B
AIR COMPRESSOR
COMPRESSOR HMO
25 SCFM @ 150 PSIG
100 PSIG MAMP
C/M 7.460V/3 PH/60Hz
S/N (A): V05-001234-0810
S/N (B): V05-001181-0808

V-101
AIR RECEIVER
MANIFESTER 300000 VERTICAL
200 PSIG MAMP -20°F TO 400°F
240 GAL. 30" x 84" L.S.
100 PSIG MAMP
C/M 7.460V/3 PH/60Hz
S/N 227201
CRN: F06281C

D-101
HEATLESS AIR DRYER
ARTEX DRYER
23 SCFM @ 100 PSIG
150 PSIG MAMP
100 PSIG MAMP
YEAR BUILT 2008
S/N 104534-11A

F-101/102
PRE-FILTER
ARTEX COMPRESSOR J0003-C
23 SCFM @ 100 PSIG
150 PSIG MAMP
0.01 MICRON FILTER

F-103
AFTER FILTER
ARTEX PARTICULATE J0025-F
42 SCFM @ 100 PSIG
150 PSIG MAMP
0.01 MICRON FILTER
MANUAL DRAIN



- GENERAL NOTES**
1. ALL PIPING TO BE DESIGNED IN ACCORDANCE WITH ASME B31.1
 2. MAXIMUM ALLOWABLE WORKING PRESSURE IS 150 PSIG
 3. MAXIMUM ALLOWABLE DESIGN TEMPERATURE IS 125°F
 4. AIR TEST PRESSURE IS 150 PSIG
 5. ALL PIPING IS TO BE SCHEDULE 40, BLACK, GALVANIZED UNLESS NOTED OTHERWISE
 6. ALL PIPING IS TO BE 3000 AWT, GALVANIZED UNLESS NOTED OTHERWISE
 7. ALL PACKAGED TUBING IS TO BE SCHEDULE 40, BLACK, GALVANIZED UNLESS NOTED OTHERWISE
 8. ALL PACKAGED TUBING IS TO BE SCHEDULE 40, BLACK, GALVANIZED UNLESS NOTED OTHERWISE
 9. ALL OTHER PIPING IS TO BE SCHEDULE 40, BLACK, GALVANIZED UNLESS NOTED OTHERWISE
 10. ALL OTHER PIPING IS TO BE SCHEDULE 40, BLACK, GALVANIZED UNLESS NOTED OTHERWISE
 11. DRYER PIPING IS TO BE SET TO 2.0\"/>

PROCESS & INSTRUMENT DIAGRAM
DUPLEX COMPAIR HVOS INSTRUMENT AIR PACKAGE

CLIENT: HUSBY OIL CO. LTD. 200 GAS LANE, HUSBY, ONT. L6Y 4K4
LOCATION: HUSBY OIL CO. LTD. 200 GAS LANE, HUSBY, ONT. L6Y 4K4
JOB: NW723
DWG: NW723P1
REV: 2

Northwest Equipment Ltd.

NO.	DATE	BY	CHKD.	APP.	DESCRIPTION
1	08-24-08	JD	JD	JD	ISSUED FOR PERMIT
2	09-24-08	JD	JD	JD	REVISION