


- LEGEND**
- ◁ CHECK VALVE
 - ✕ BUTTERFLY VALVE
 - ⊗ BALL VALVE
 - ⌋ MANUAL VALVE W/HANDLE
 - ⌋ MANUAL VALVE W/LOCK PLATE
 - ⌋ RELIEF VALVE
 - ⊗ REGULATOR
 - LOCAL DEVICE
 - ⊖ PANEL MOUNTED DEVICE
 - ⊠ SOLENOID VALVE
 - ⊠ MOTORIZED VALVE
 - ⊠ 4-WAY VALVE
 - ⊠ ACTUATOR
 - ⊠ DIGITAL OUTPUT
 - ⊠ DIGITAL INPUT
 - ⊠ ANALOG INPUT
 - INSTRUMENT LINE
 - ELECTRICAL LINE
 - PROCESS LINE
 - * VENDOR SUPPLIED COMPONENTS
 - ⊠ INSTRUMENT AIR
 - ⊠ FILTER
 - AIR PIPING
 - OXYGEN PIPING
 - - - FIELD PIPING

PRELIMINARY

REV.	REVISION	ECN #	BY	DATE	APPD.

<small>UNLESS OTHERWISE SPECIFIED - DIMENSIONS ARE IN MILLIMETERS - TOLERANCES UNLESS OTHERWISE SPECIFIED - FINISHES UNLESS OTHERWISE SPECIFIED - SURFACE TOLERANCES UNLESS OTHERWISE SPECIFIED - DIMENSIONS TO CENTER UNLESS OTHERWISE SPECIFIED - DIMENSIONS TO SURFACE UNLESS OTHERWISE SPECIFIED - DIMENSIONS TO HOLE UNLESS OTHERWISE SPECIFIED - DIMENSIONS TO EDGE UNLESS OTHERWISE SPECIFIED - DIMENSIONS TO CENTERLINE UNLESS OTHERWISE SPECIFIED - DIMENSIONS TO CENTER OF GRAVITY UNLESS OTHERWISE SPECIFIED - DIMENSIONS TO CENTER OF MASS UNLESS OTHERWISE SPECIFIED - DIMENSIONS TO CENTER OF BUOYANCY UNLESS OTHERWISE SPECIFIED - DIMENSIONS TO CENTER OF PRESSURE UNLESS OTHERWISE SPECIFIED - DIMENSIONS TO CENTER OF GRAVITY UNLESS OTHERWISE SPECIFIED - DIMENSIONS TO CENTER OF MASS UNLESS OTHERWISE SPECIFIED - DIMENSIONS TO CENTER OF BUOYANCY UNLESS OTHERWISE SPECIFIED - DIMENSIONS TO CENTER OF PRESSURE UNLESS OTHERWISE SPECIFIED</small>	<small>APPROVAL</small> S.P.M. 03/23/00	<small>DATE</small> 03/23/00	 AIRJET CORPORATION Buffalo, New York 14228
	<small>FILE</small> ASV40-50 TON VPSA OXYGEN SYSTEM PROCESS & INSTRUMENTATION DIAGRAM	<small>REV. NO.</small> N/A	
<small>SCALE</small> N/A	<small>SCALE</small> NONE	<small>SHEET</small> 1 OF 2	<small>THE DOCUMENT IS PROPRIETARY INFORMATION. DO NOT COPY, REPRODUCE OR DISTRIBUTE WITHOUT THE EXPRESS WRITTEN CONSENT OF AIRJET.</small>