



- NOTES:**
- 1 EACH PUMPOUT PORT LOCATION HAS BOTH POWER & CONTROL PLUG-IN CONNECTIONS
 - 2 ALL VACUUM GAUGES TO BE BAKED OUT AT 250 C DURING PUMPOUT, USING A REMOVABLE BLANKET TYPE HEATER. ALL VACUUM SECTIONS SHALL ALSO BE BAKED OUT AT 150 C DURING PUMPOUT USING A REMOVABLE BLANKET TYPE HEATER. SEE DWG V049-0-043 FOR BAKEDOUT SYSTEM.
 - 3 DIMENSIONS IN () ARE IN MILLIMETERS
 - 4 BEAM MANIFOLD DIMENSIONS INDICATE INSIDE DIAMETERS
 - 5 ATMOSPHERIC AIR INTAKE SHALL BE LOCATED AWAY FROM SOURCES OF CONTAMINATION
 - 6 BEAM MANIFOLD FLANGE ANNULUS ION PUMP DETAILS LATER
 - 7 ON 12" OD OF BLIND, PROVIDE 3" LONG 2 3/4" OD CF x 1/2" OD NOZZLE AND 2 3/4" CF BLIND FOR RGA CONNECTION WITH 25 OF SEAL-OFF FITTING. VACUUM PUMPOUT OPERATOR IS SUPPLIED ONE PER BUILDING - REF PSI PART #VJ49M655
 - 8 PROVIDE A CF BLIND WITH 25 OF SEAL-OFF FITTING

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