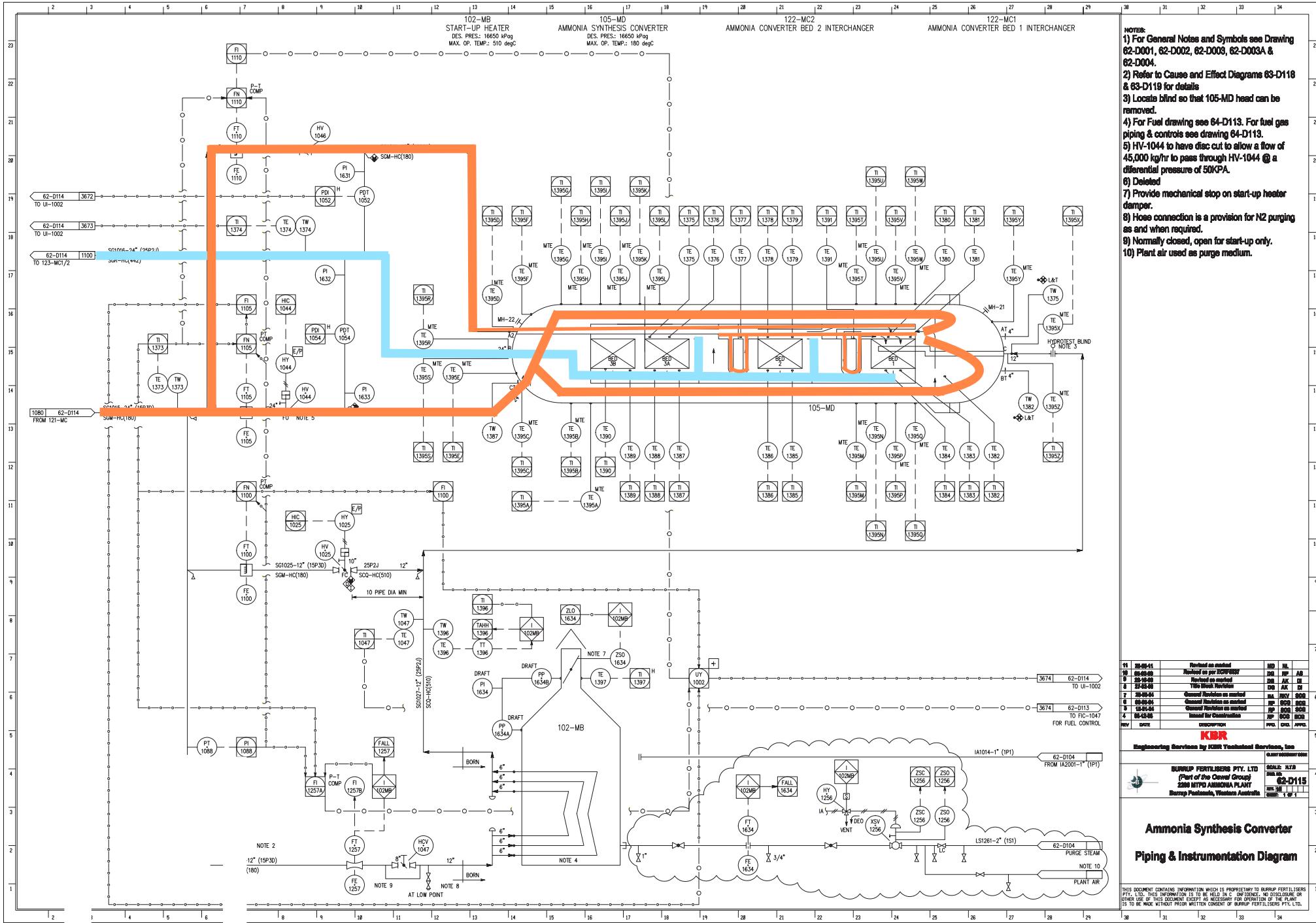


An ammonia converter feed / effluent exchangers piping & instrumentation diagram



NOTES:

- 1) For General Notes and Symbols see Drawing 62-0001, 62-D002, 62-D003, 62-D003A & 62-D004.
- 2) Refer to Cause and Effect Diagrams 63-D118 & 63-D119 for details
- 3) Locate blind so that 105-MD head can be removed.
- 4) For Fuel drawing see 64-D113. For fuel gas piping & controls see drawing 64-D113.
- 5) HV-1044 to have disc cut to allow a flow of 45,000 lphr to pass through HV-1044 @ a differential pressure of 50KPA.
- 6) Deleted
- 7) Provide mechanical stop on start-up heater damper.
- 8) Hose connection is a provision for N2 purging as and when required.
- 9) Normally closed, open for start-up only.
- 10) Plant air used as purge medium.