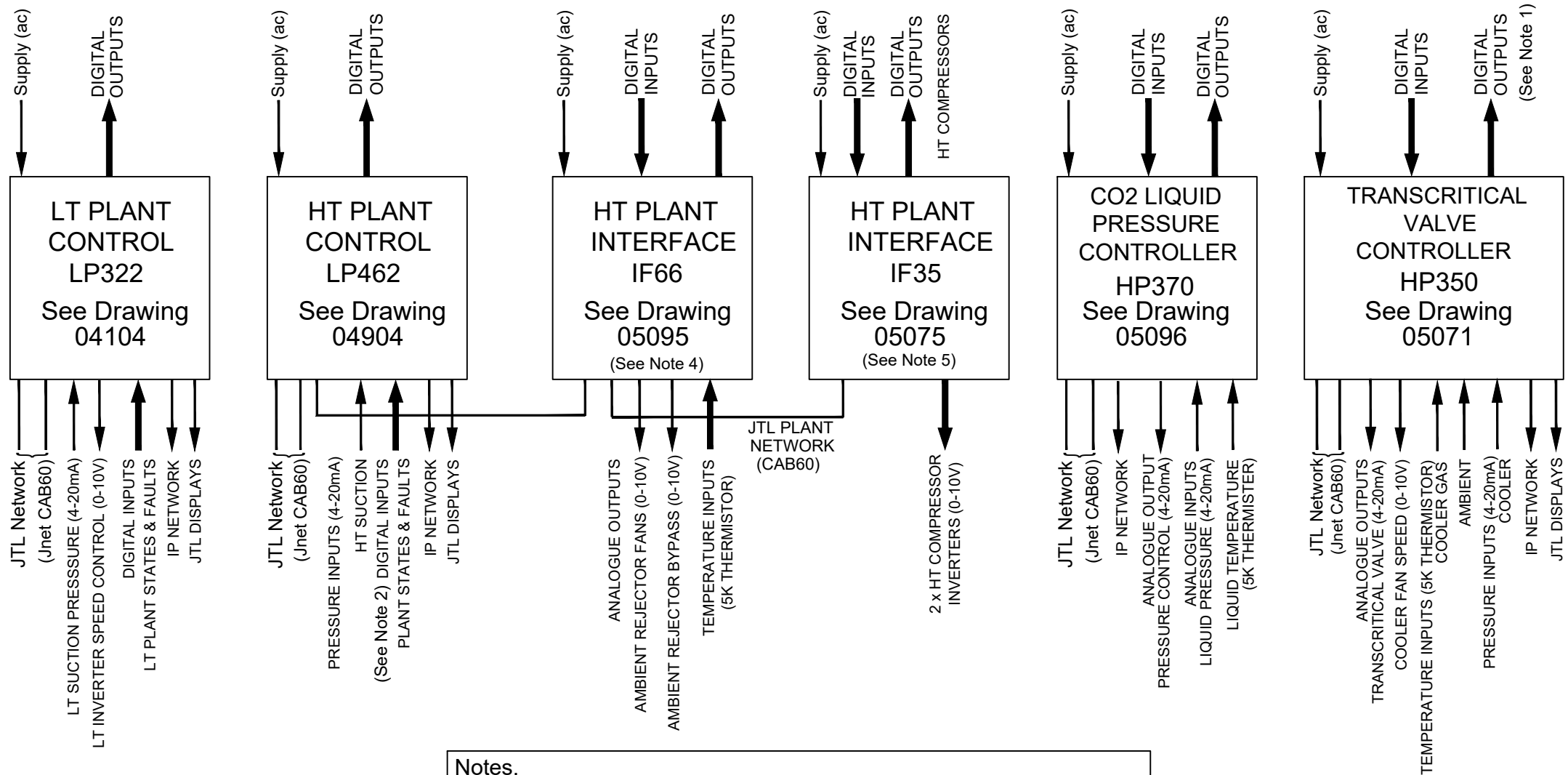


ARCTIC CIRCLE LT TRANSCRITICAL PLANT CONTROL SCHEMATIC



Notes.

1. The high discharge pressure output from the HP350 is linked to the LP462 as a safety interlock.
2. The pressure interlock output from the LP462 is linked to the LP322 as a safety interlock.
3. An LU110 pressure optimiser delivers the HT suction pressure setpoint and vessel pressure setpoint via the IP network.
4. IF66 Function value set to 5
5. IF35 Function value set to 4



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