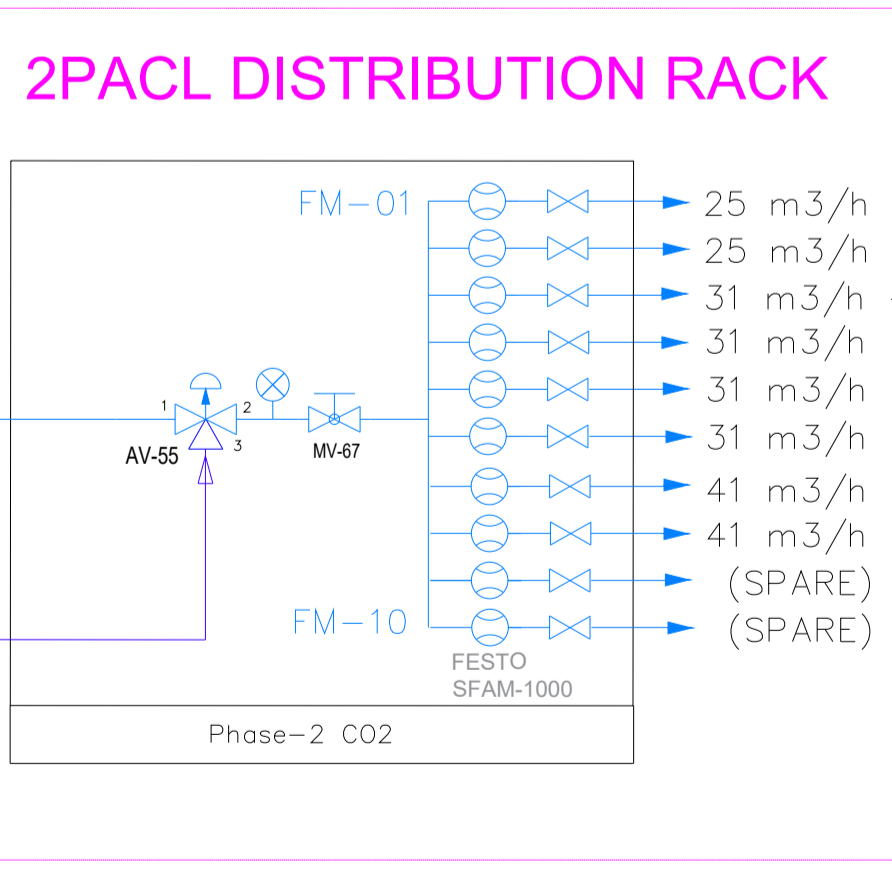
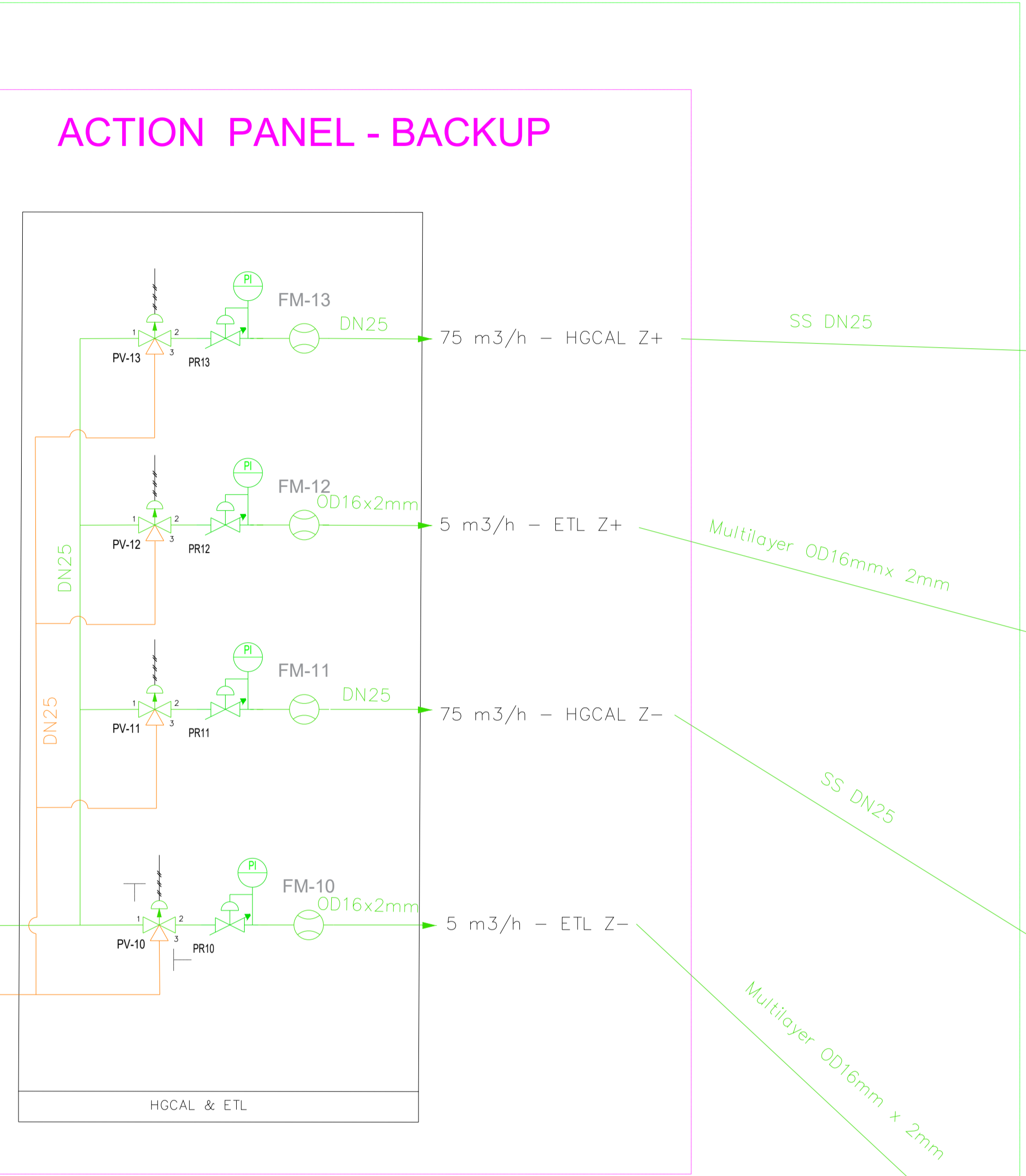
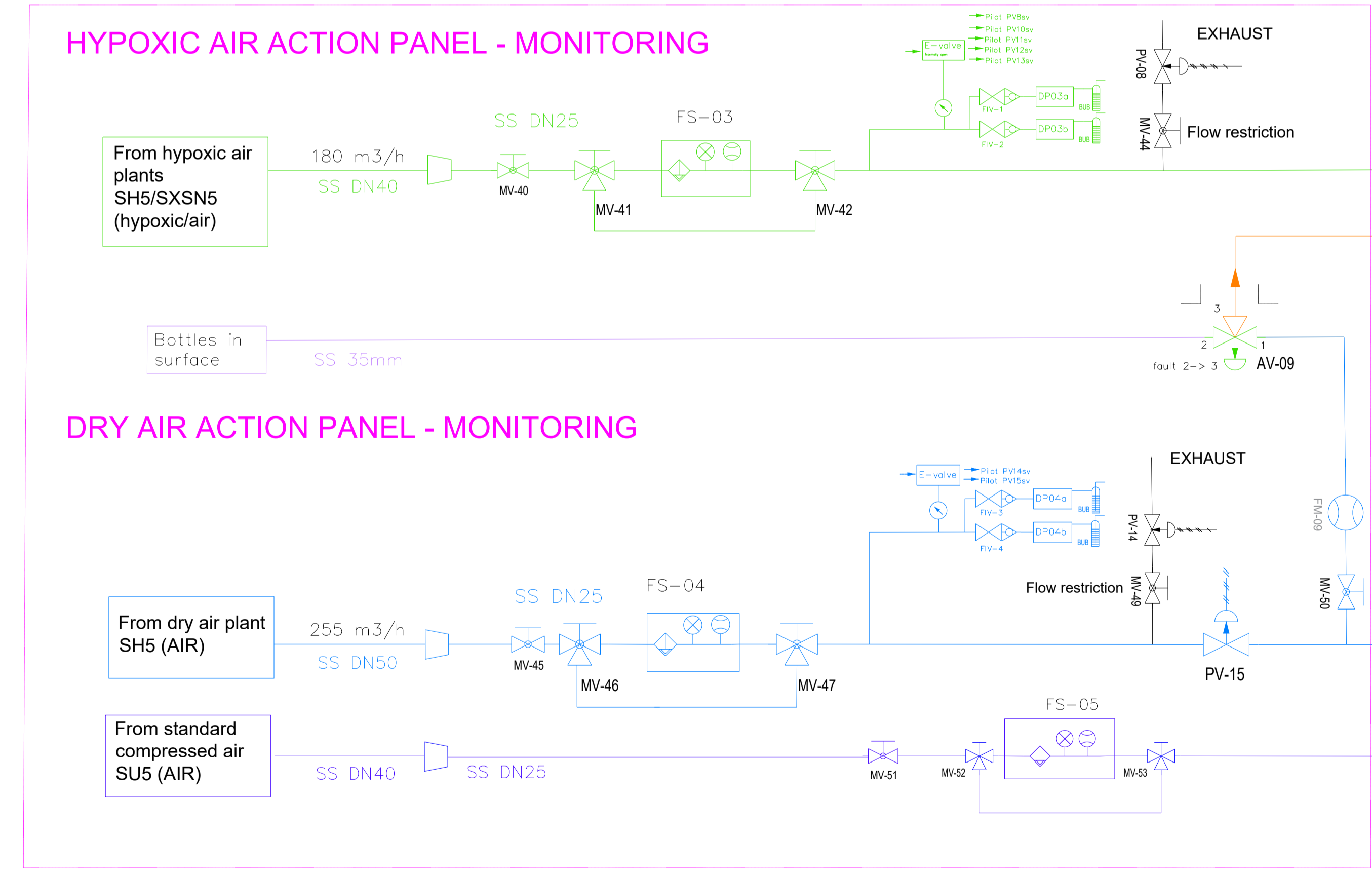
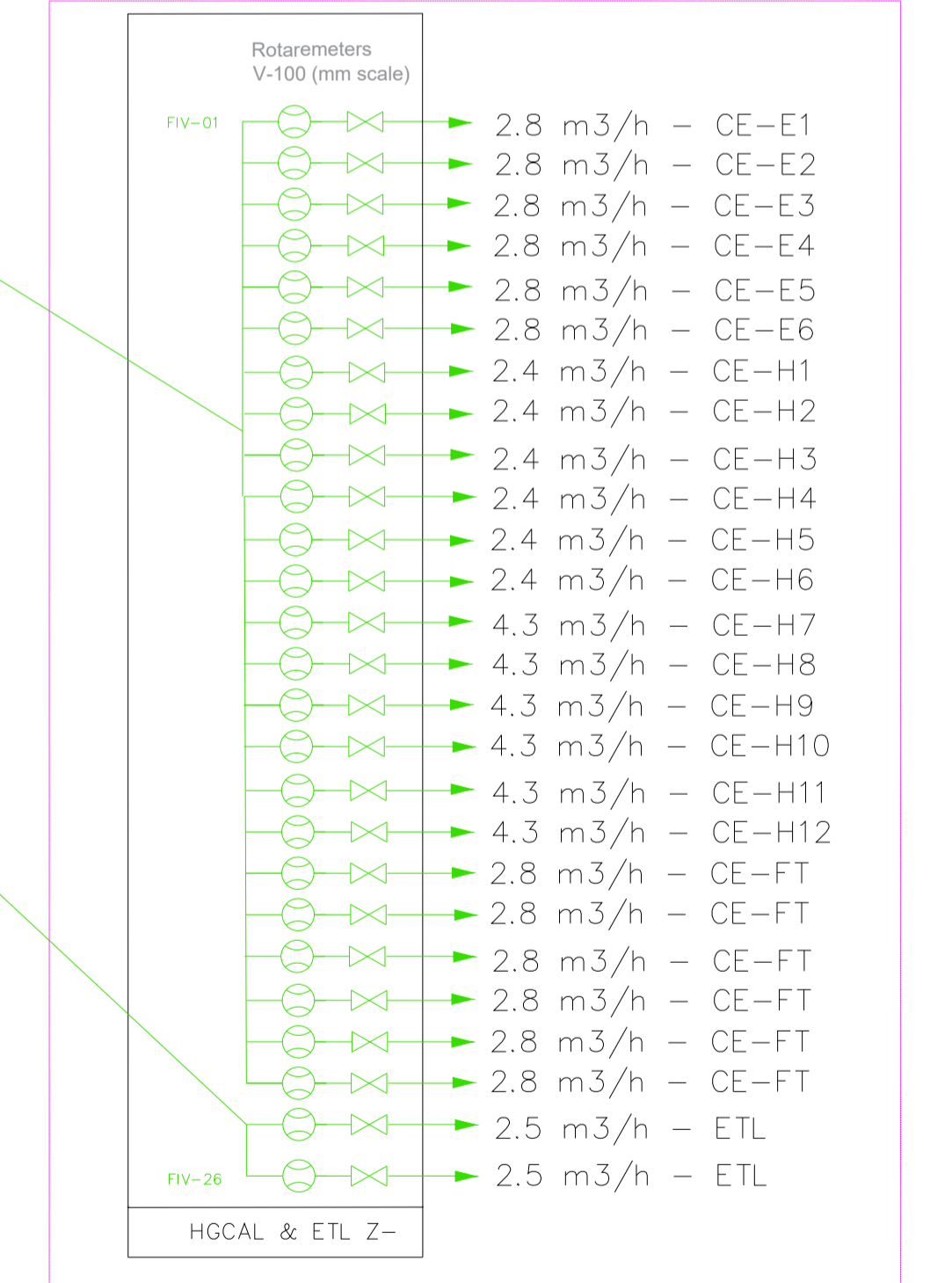
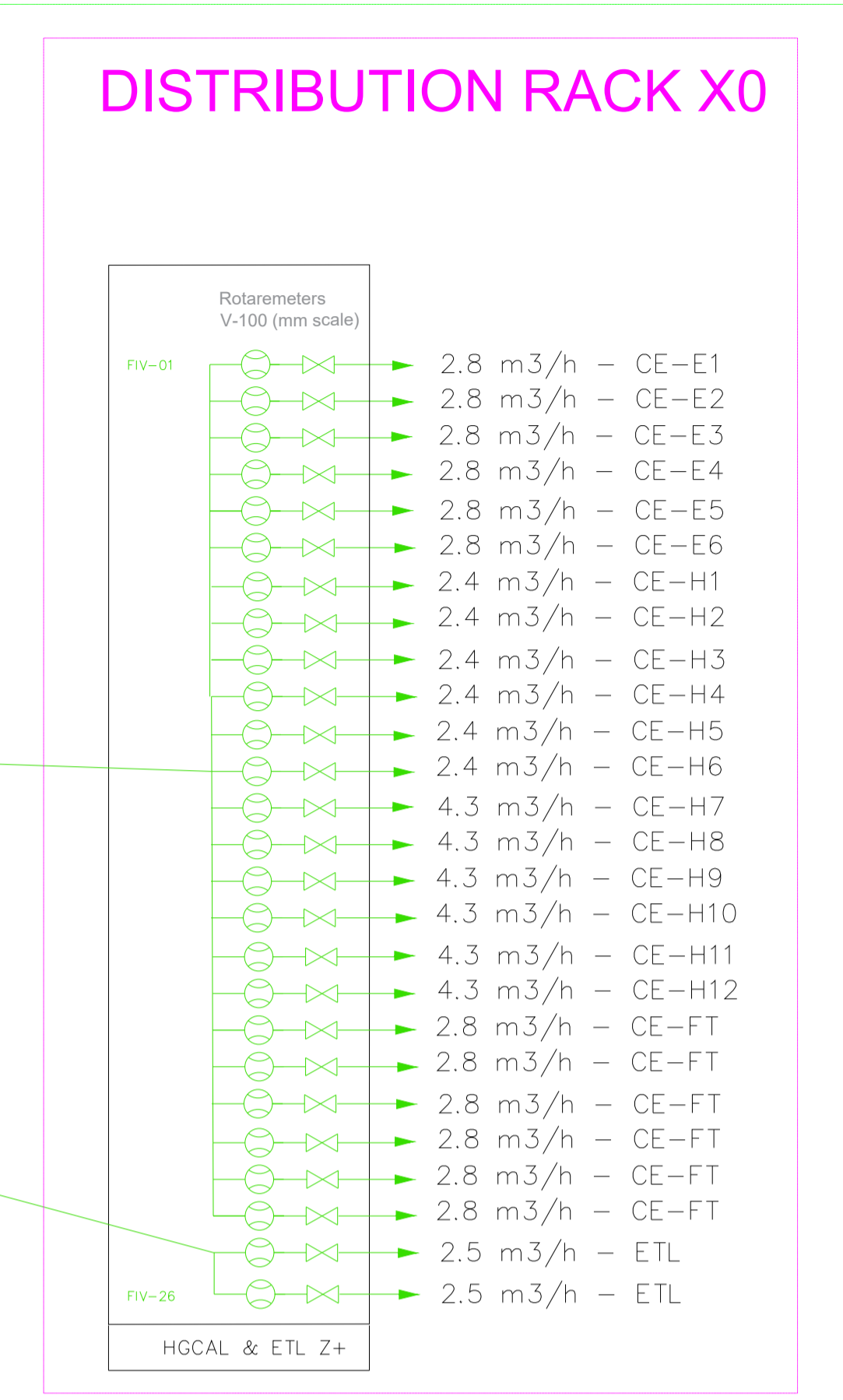


- Legend:**
- Standard compressed air
  - Dry Air plant
  - Membrane plant
  - Instrument Air Plant
  - Dry Air from battery
  - First Backup Dry Air
  - Exhaust
  - Piloting line from FESTO electro-pneumatic valve
  - Three way Festo valve (model VZBA + acuator) (works: 1->2 normally, 3->2 fault, except specified)
  - MV-manual ball valve
  - PV-pneumatic valve fault open
  - PV-pneumatic valve fault closed
  - PI-Pressure indicator
  - PT-pressure transmitter and indicator
- FM-flow meter and flow indicator Festo (SFAM-62-3000R-M-25A-M13 +MS6-FRM-1/2-Z)
  - FS-filter section Festo (MS9-LF-G-CUM-Z +MS9-FRM-G-VS-Z +SFAM-62-3000R-M-25A-M13)
  - flowmeter
  - pressure transmitter
  - cap end
  - blind end
  - screwed connection
  - reduction
  - rotometer
  - bubbler
  - filter
  - filter separator
  - pressure regulator

2PACL USC mezzanine



UXC XO



DISTRIBUTION RACK XO

P5 Endcap + 2PACL dry gas distribution Phase-2 upgrade		DESIGNED BY	P. Mann	18-04-2023
		CONTROLLED		
		RELEASED		
		APPROVED		
		EDMS		