

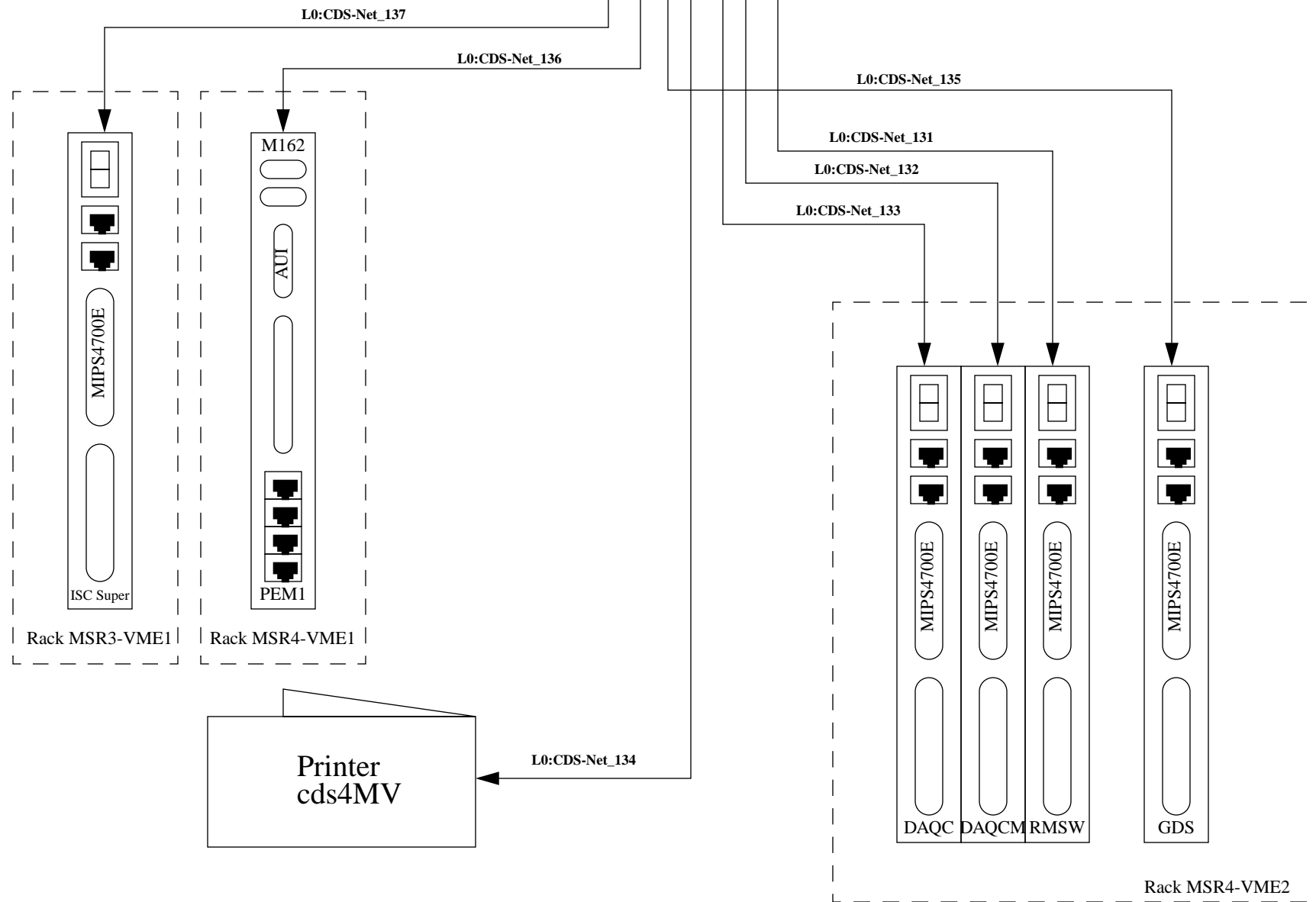
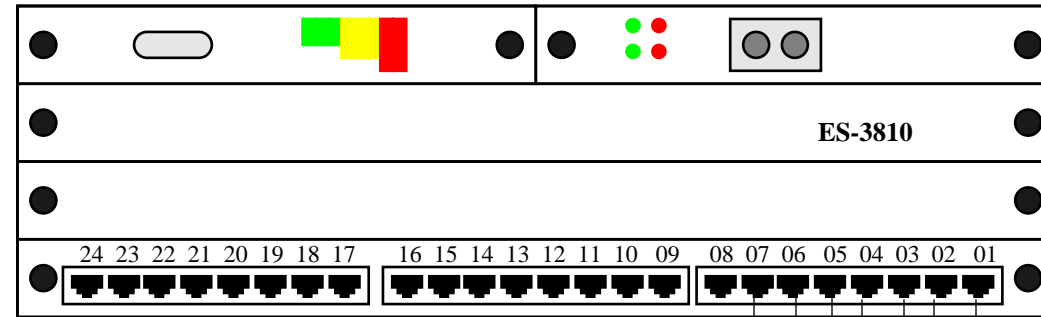
Notes:

- 1) All connections to mid and end stations via single mode fibre optics.
- 2) Connections within LVEA and OSB via multi-mode fibre optics.

Equipment:

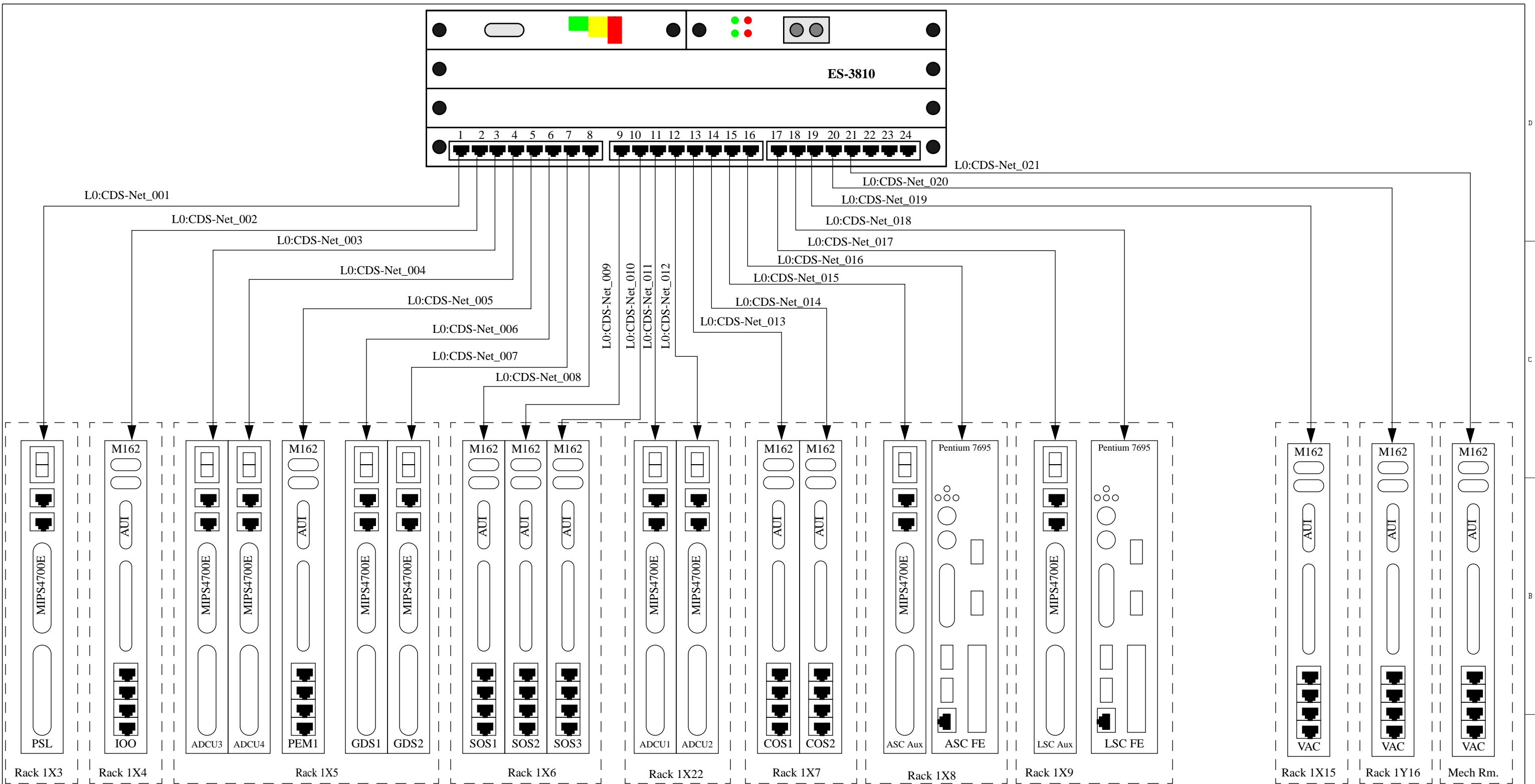
- 1) ASX-1000: ATM backbone switch w/two controllers and power supplies, 8 OC-3 interface modules. Each interface module contains one long range, single mode fibre transceiver and three short range, multi-mode fiber transceivers.
- 2) ES-3810: Ethernet switch unit, with one 155Mbit/sec OC-3 uplink to the ATM switch and 24 ethernet ports for connection to local processors.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR/MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ± FINISHED SURFACE RMS BREAK CORNERS ON REMOVE ALL BURRS				File: /home/rolf/CDSdocs/Livingston/Global/cdsnet.fm5 Last Modified Date: January 21, 2000				CURRENT REVISION APPROVAL DRAWN: R. Bork CHECKED: [] GROUP: [] SIGNATURE: [] DATE: 1/21/00				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY Livingston Control & Monitoring Network Fiber Optic Cable Connections			
DO NOT SCALE THIS DRAWING				REV. [] DESCRIPTION [] SHEETS EFFECTED [] DATE []				SCALE [] SIZE DWG. NO. D990085-A-C SHEET 1 of 5				REV. []			
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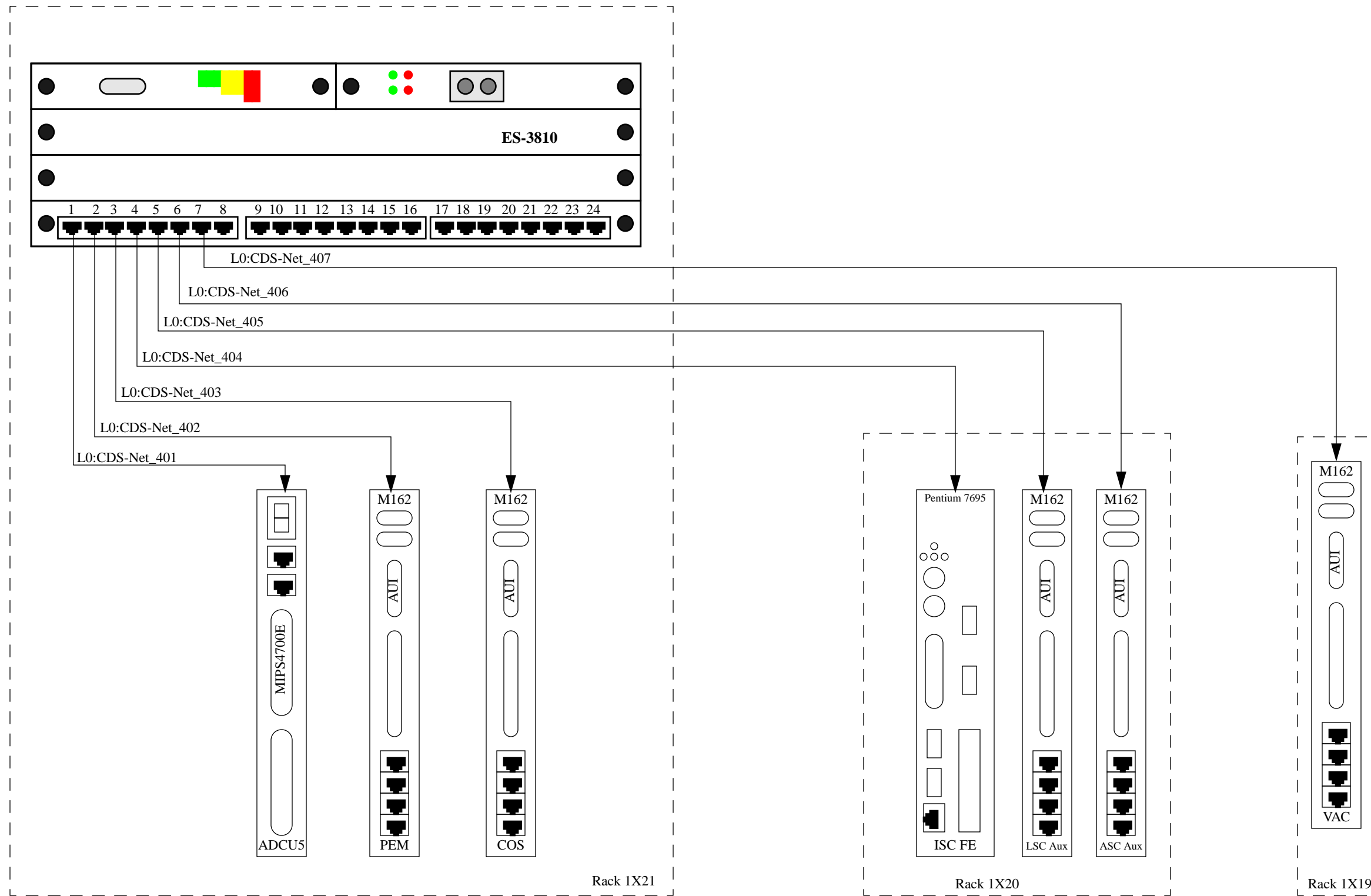


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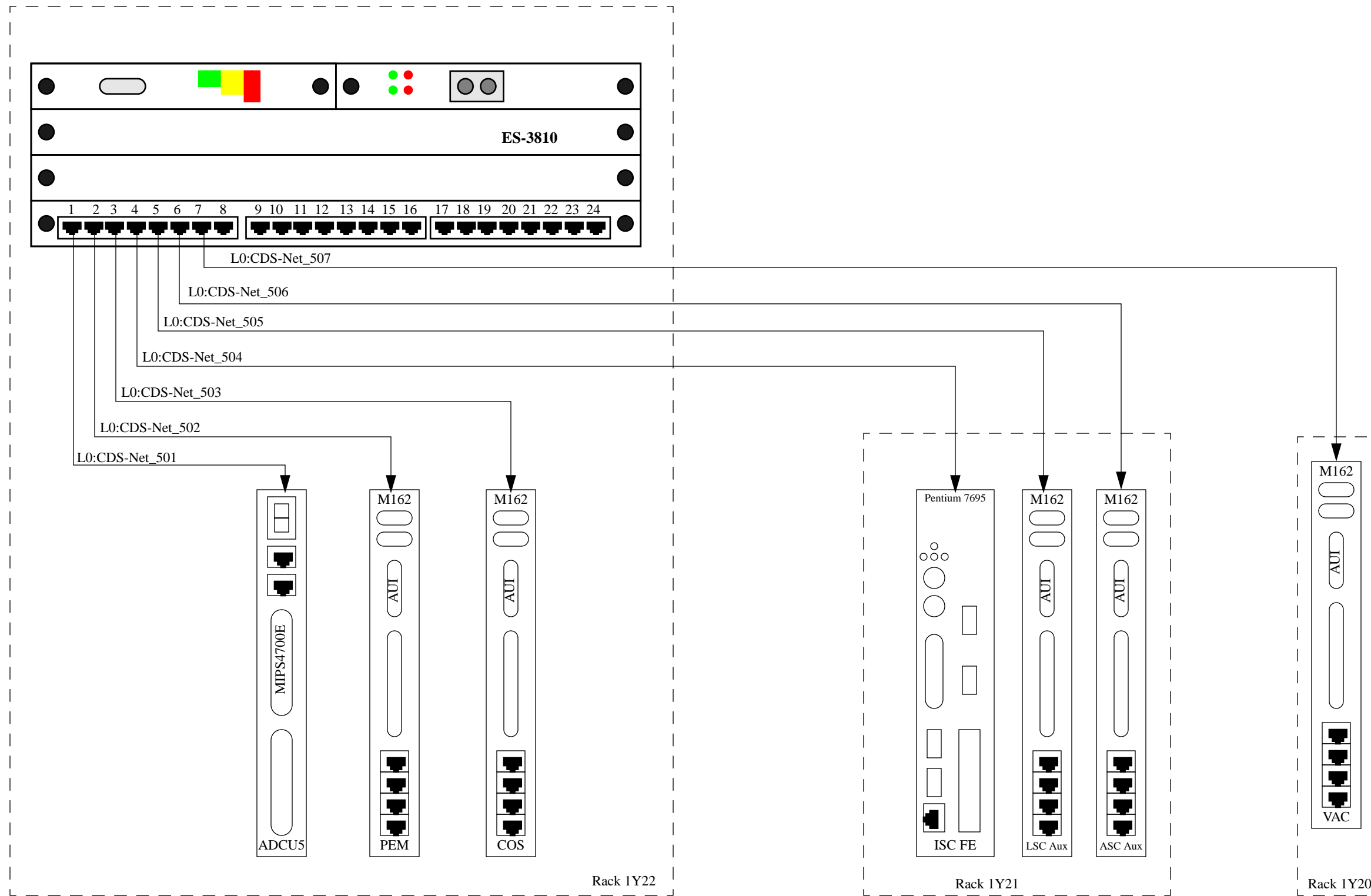
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