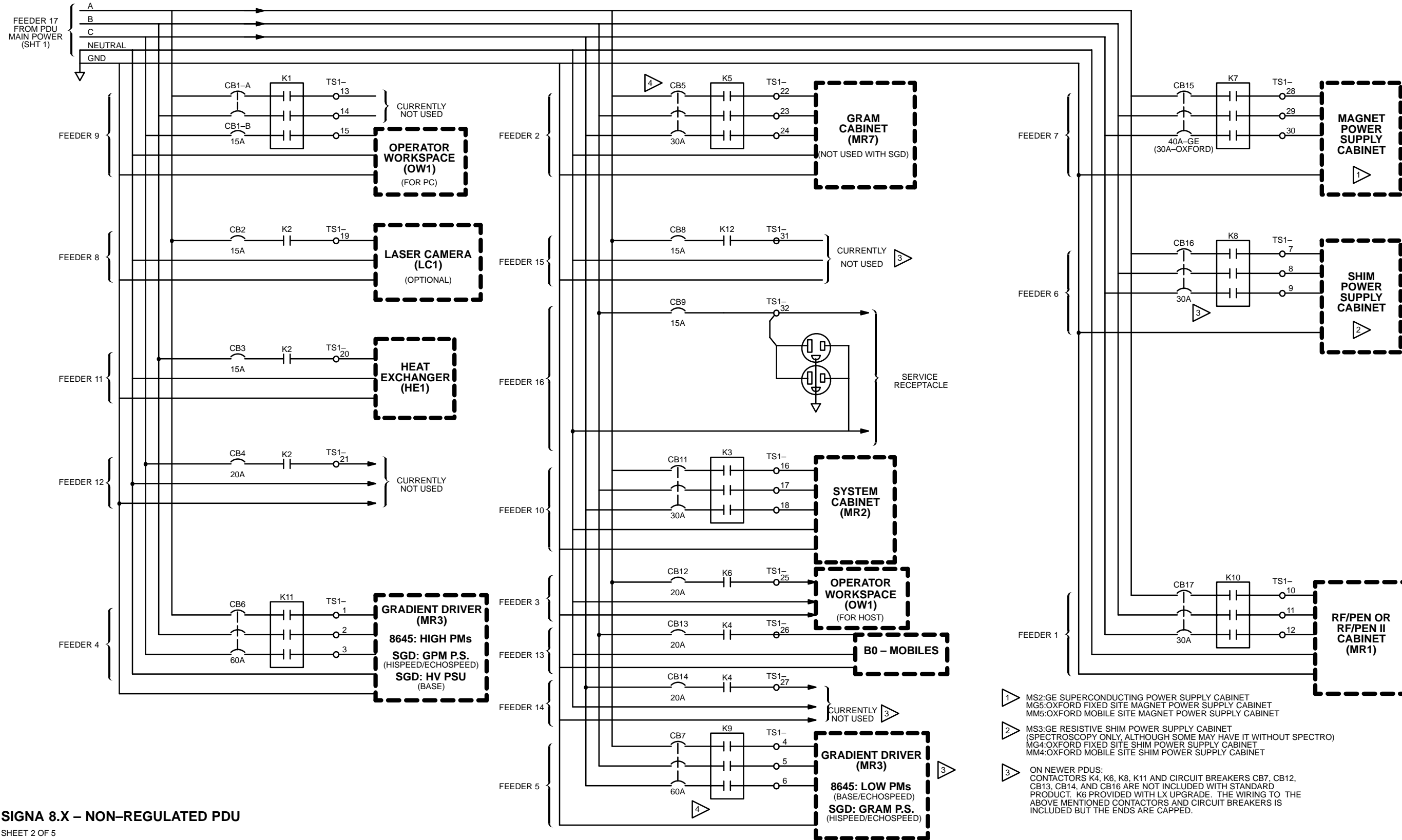


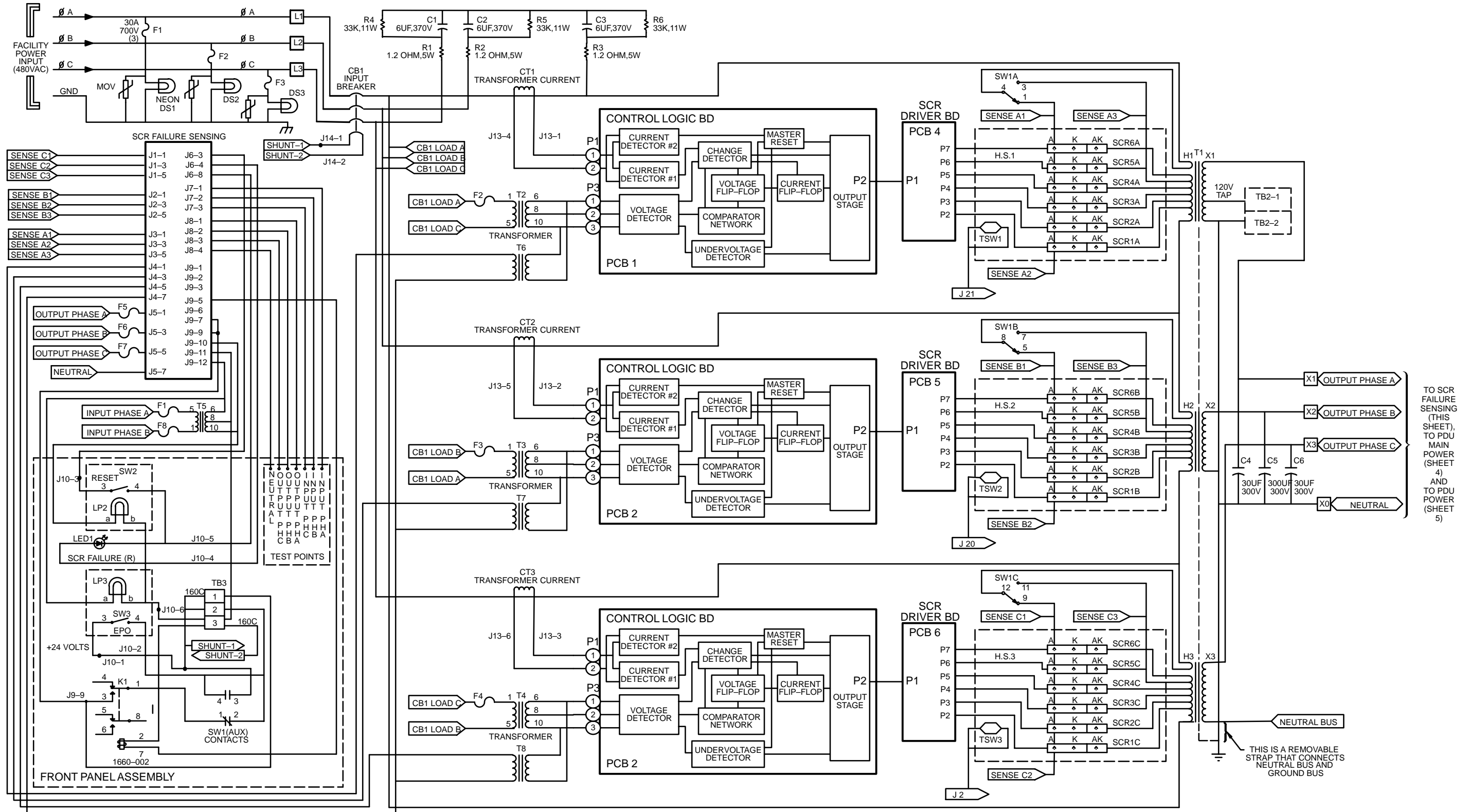
**SIGNA 8.X - NON-REGULATED PDU**  
SHEET 1 OF 5

REFER TO THE FOLLOWING FUNCTIONAL BLOCK DIAGRAMS FOR ADDITIONAL INFORMATION:  
NOTE:  
1) ISE/CERD/RF

1 SOME EARLY PDUs HAVE 120VAC, 60Hz ELAPSED TIME INDICATORS  
2 75KVA TRANSFORMER ALSO ACCEPTS 190-225 VAC INPUT

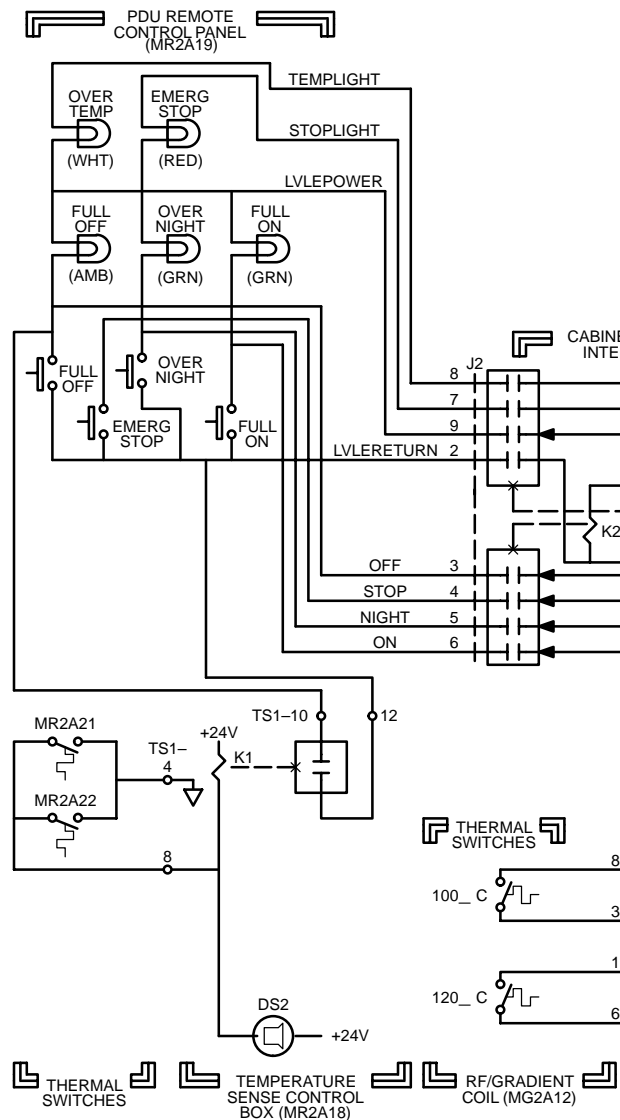
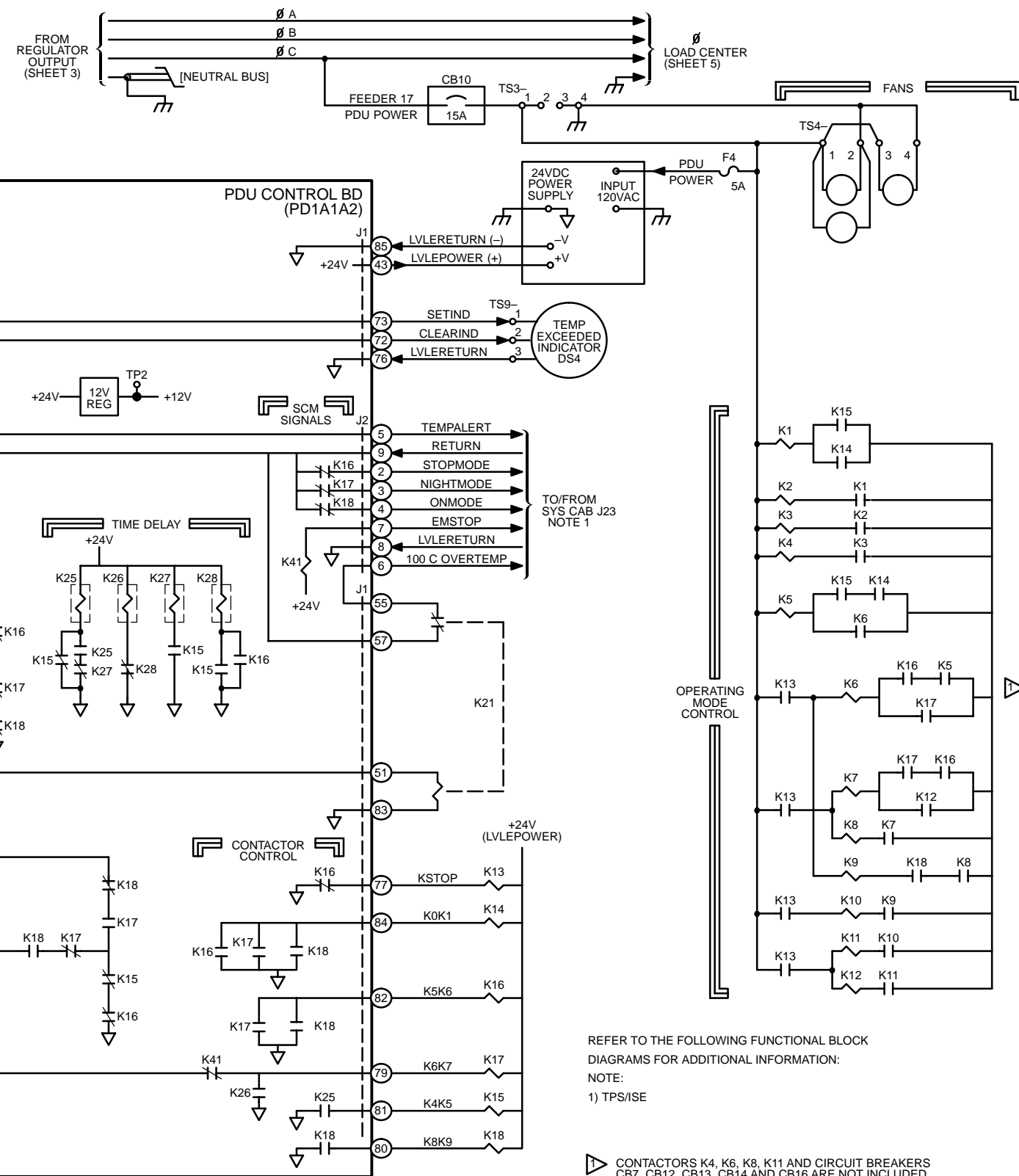


- 1 MS2:GE SUPERCONDUCTING POWER SUPPLY CABINET  
MG5:OXFORD FIXED SITE MAGNET POWER SUPPLY CABINET  
MM5:OXFORD MOBILE SITE MAGNET POWER SUPPLY CABINET
- 2 MS3:GE RESISTIVE SHIM POWER SUPPLY CABINET (SPECTROSCOPY ONLY, ALTHOUGH SOME MAY HAVE IT WITHOUT SPECTRO)  
MG4:OXFORD FIXED SITE SHIM POWER SUPPLY CABINET  
MM4:OXFORD MOBILE SITE SHIM POWER SUPPLY CABINET
- 3 ON NEWER PDUS:  
CONTACTORS K4, K6, K8, K11 AND CIRCUIT BREAKERS CB7, CB12, CB13, CB14, AND CB16 ARE NOT INCLUDED WITH STANDARD PRODUCT. K6 PROVIDED WITH LX UPGRADE. THE WIRING TO THE ABOVE MENTIONED CONTACTORS AND CIRCUIT BREAKERS IS INCLUDED BUT THE ENDS ARE CAPPED.



TO SCR FAILURE SENSING (THIS SHEET), TO PDU MAIN POWER (SHEET 4) AND TO PDU POWER (SHEET 5)

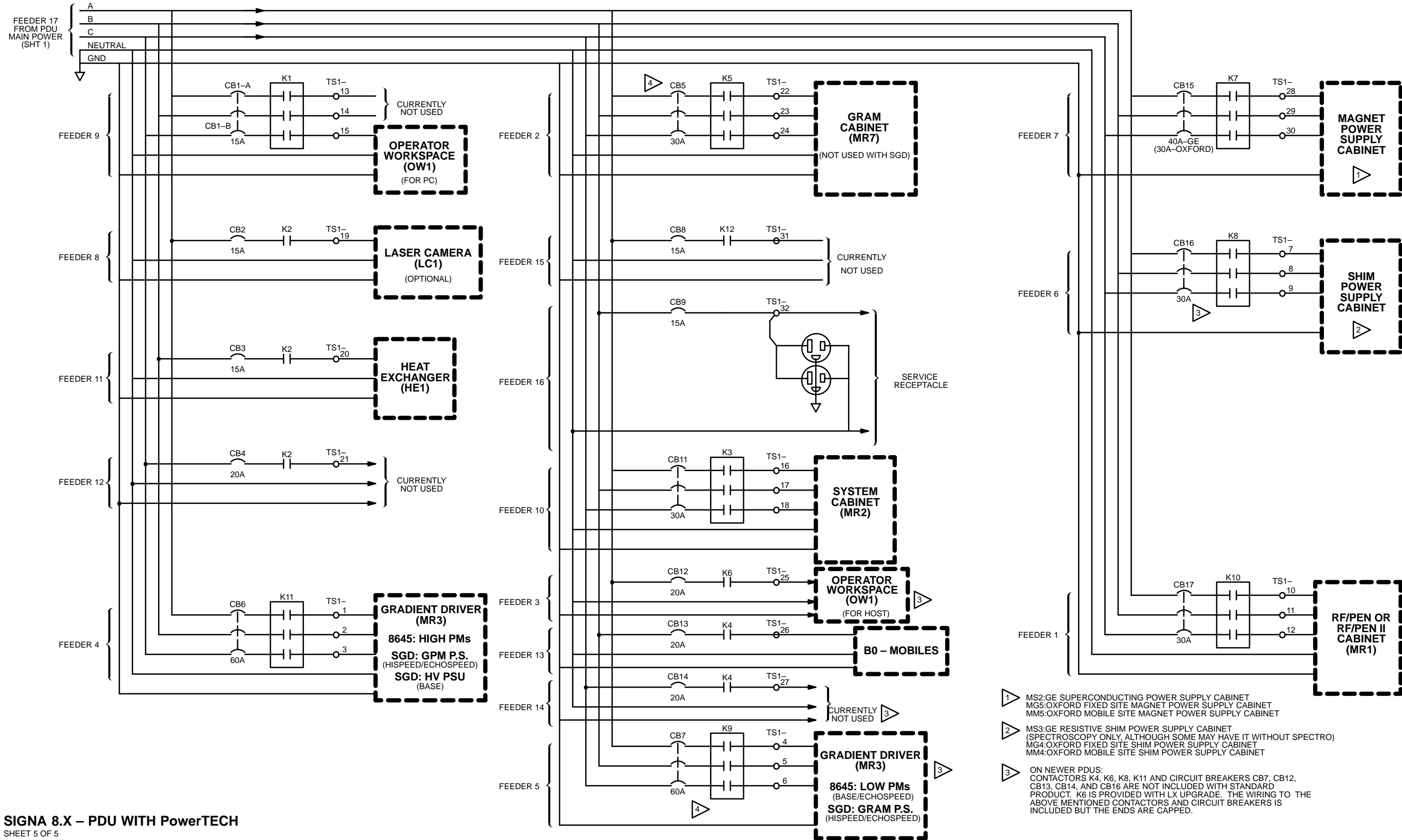
THIS IS A REMOVABLE STRAP THAT CONNECTS NEUTRAL BUS AND GROUND BUS



REFER TO THE FOLLOWING FUNCTIONAL BLOCK DIAGRAMS FOR ADDITIONAL INFORMATION:  
NOTE:  
1) TPS/ISE

CONTACTORS K4, K6, K8, K11 AND CIRCUIT BREAKERS CB7, CB12, CB13, CB14 AND CB16 ARE NOT INCLUDED WITH STANDARD PRODUCT. THE WIRING TO THE ABOVE MENTIONED CONTACTORS AND CIRCUIT BREAKERS IS INCLUDED BUT THE ENDS ARE CAPPED. K6 IS PROVIDED WITH THE HORIZON LX UPGRADE

M2732B



- 1 MS2:GE SUPERCONDUCTING POWER SUPPLY CABINET  
MG5:OXFORD FIXED SITE MAGNET POWER SUPPLY CABINET  
MM5:OXFORD MOBILE SITE MAGNET POWER SUPPLY CABINET
- 2 MS3:GE RESISTIVE SHIM POWER SUPPLY CABINET (SPECTROSCOPY ONLY, ALTHOUGH SOME MAY HAVE IT WITHOUT SPECTRO)  
MG4:OXFORD FIXED SITE SHIM POWER SUPPLY CABINET  
MM4:OXFORD MOBILE SITE SHIM POWER SUPPLY CABINET
- 3 ON NEWER PDUS:  
CONTACTORS K4, K6, K8, K11 AND CIRCUIT BREAKERS CB7, CB12, CB13, CB14, AND CB16 ARE NOT INCLUDED WITH STANDARD PRODUCT. K6 IS PROVIDED WITH LX UPGRADE. THE WIRING TO THE ABOVE MENTIONED CONTACTORS AND CIRCUIT BREAKERS IS INCLUDED BUT THE ENDS ARE CAPPED.