

UNIT 2 SYSTEM NUMBER(S) & SYSTEM NAME(S) :

2-06: Reactor Coolant Sys.
2-06A: Reactor Vessel
2-06B: Reactor Vessel Internals
2-07: Chemical and Volume Control Sys.
2-08: Boron Recovery and Primary Grade Water Sys.
2-09: Reactor Plant Vents and Drain Sys.
2-10: Residual Heat Removal Sys.
2-11: Safety Injection Sys.
2-12: Containment Vacuum and Leakage Monitoring Sys.
2-13: Containment Depressurization Sys.
2-14A: Reactor Plant Sample Sys.
2-14C: Post Accident Sample Sys.
2-15: Primary Component and Neutron Shield Tank Cooling Water
2-16: Supplementary Leak Collection and Release Sys.
2-17: Liquid Waste Disposal Sys.
2-18: Solid Waste Disposal Sys.
2-19: Gaseous Waste Disposal Sys.
2-20: Fuel Pool Cooling and Purification Sys.
2-21: Main Steam Sys.
2-24A: Main Feedwater Sys.
2-24B: Auxiliary Feedwater Sys.
2-25: Steam Generator Blowdown Sys.
2-26: Main Turbine and Condenser Sys.
2-27A: Auxiliary Steam and Condensate Sys.
2-29: Chilled Water Sys.
2-30: Service Water Sys.
2-32: Water Treating Sys.

2-33: Fire Protection Sys.
2-34: Compressed Air Sys.
2-36A: Emergency Diesel Generator and Support Sys.
2-41A: Building Services Hot Water Heating Sys.
2-41C: Domestic Water Sys.
2-41D: Building and Yard Drains Sys.
2-43: Radiation Monitoring Sys.
2-44A: Area Ventilation Systems - Control Area
2-44B: Area Ventilation Systems - Cooling
2-44C: Area Ventilation Systems - Reactor Containment Bldg.
2-44D: Area Ventilation Systems - Auxiliary Bldg.
2-44F: Area Ventilation Systems - Miscellaneous
2-46: Post-DBA Hydrogen Control Sys.
2-47: Containment Sys.
2-58E: ERF Substation Sys.

UNIT 1 SYSTEM NUMBER(S) & SYSTEM NAME(S) :

1-30: River Water Sys.
1-33: Fire Protection Sys.
1-44F: Area Ventilation System - Miscellaneous

SR/NSR Boundary Notes:

Depicted LR Systems:

LR Drawing 2-00-3 Rev. 0
System Numbers & System Names

FENOC
FirstEnergy Nuclear Operating Company