FERMI 2 LRA DRAWING LIST

LRA Dwg #	Rev #	Title
I-2156-02	К	Instrument Diagram Reactor Protection System
I-2181-04	J	System Diagram – Process Radiation Monitoring System
I-2181-06	Ν	Diagram Process Radiation Monitoring Subsystems
I-2336-05	U	Instrument Flow Diagram ICFD 166 Turbine Gland Steam Sealing System
I-2336-06	AE	Instrument Flow Diagram ICFD 168 Turbine Low Press Exhaust Spray Cooling System
I-2336-26	AB	Instrument Flow Diagram ICFD 165/1 Turbine Lubricating Oil System
I-2346-05	W	Instrument Flow Diagram Turbine Generator Seal Oil Systems
I-2346-08	F	Instrument Flow Diagram ICFD 167/1 Turbine Flange Heating System
I-2400-10	Н	Sample Line Tie-In and Return Diagram Post Accident Sampling System
I-2400-25	Н	Post Accident Sampling System P&ID Sh 1
I-2400-26	Н	Post Accident Sampling System P&ID Sh 2
I-2649-1	Р	Standby Gas Treatment System Diagram Instrumentation & Controls
I-2679-01	BH	Primary Containment Monitoring System
I-2745-4	А	Control Diagram TB, Second Floor Decon Room and I&C Hot Shop Exhaust Fan
M-2002	BP	Main and Reheat Steam System
M-2003	AN	Diagram Main Turbine Extraction Steam System
M-2004	AX	Diagram Condensate System
M-2004-1	AF	Diagram Condensate System

LRA Dwg #	Rev #	Title
M-2005	BE	Diagram Feedwater Heater Drains, Emergency Drains and Heater Air Vents System
M-2005-1	AI	Diagram Feedwater Heater Drains, Emergency Drains and Heater Air Vents System
M-2006	BE	Condensate Storage and Transfer System Diagram
M-2007	BW	Diagram Circulating Water System
M-2008	BB	Diagram Turbine Building Closed Cooling Water System
M-2008-1	AB	Diagram Turbine Building Closed Cooling Water System
M-2010	СХ	Diagram General Service Water
M-2010-1	0	Diagram General Service Water
M-2011	AK	Diagram Condensate Polishing Demineralizer System Sh 1 of 2
M-2011-1	R	Diagram Condensate Polishing Demineralizer System Sh 2 of 2
M-2012	0	Passive Zinc Injection System
M-2015	CD	Diagram Station & Control Air
M-2017-1	BF	Diagram Off-Gas Process System and Vacuum System Sh 1 Vacuum System and Recombiners Chains
M-2017-1A	G	Diagram Offgas Process System and Vacuum System Sh 1a Vacuum System and Recombiner Chains
M-2017-2	AN	Diagram Off-Gas Process System Vacuum System – Sh 2 Activity Reduction Chain
M-2020	С	Supplemental Cooling Chilled Water System Diagram
M-2023	BE	Diagram Feedwater System
M-2031	AK	Sump Pump Diagram Sh 1 Radwaste System
M-2032	BQ	Sump Pump Diagram Radwaste System
M-2032-1	AJ	Sump Pump Diagram Radwaste System

LRA Dwg #	Rev #	Title
M-2034	AO	Diagram Core Spray System C.S.S. Reactor Building
M-2035	ВК	Diagram High Pressure Coolant Injection System (HPCI) Reactor Building
M-2038	А	Diagram OLNC Mitigation Monitoring System
M-2040	AQ	Floor Drain Collector System Diagram Radwaste System
M-2042	AN	Diagram Lube Oil Purification, Transfer & Waste System & Cleaning and Decon System
M-2043	AG	Diagram High Pressure Coolant Injection System Barometric CNDR (HPCI) Reactor Building
M-2044	BC	Diagram Reactor Core Isolation Cooling System
M-2045	AQ	Diagram Reactor Core Isolation Cooling (RCIC) System Barometric Condenser
M-2046	BH	Diagram Reactor Water Cleanup Reactor Building
M-2047	AC	System Diagram Reactor Water Cleanup Filter Demineralizers
M-2048	AI	Diagram Fuel Pool Cooling & Cleanup System
M-2081	AV	Diagram Control Rod Drive Hydraulic System Reactor Building (Part 1 of 2)
M-2082	AA	Diagram Standby Liquid Control System
M-2083	BP	Diagram Residual Heat Removal (RHR) Div 2
M-2084	BJ	Diagram Residual Heat Removal (RHR) Div 1
M-2085	U	Diagram Station Air Risers in Reactor & Auxiliary Buildings
M-2087	S	Diagram (Post LOCA) Combustible Gas Control System
M-2088	U	Diagram Reactor Water Cleanup Phase Separators
M-2089	BG	System Diagram Nuclear Boiler System
M-2090	AL	System Diagram Nuclear Boiler System

LRA Dwg #	Rev #	Title
M-2135	AY	Diagram Fire Protection System (Sheet 1)
M-2135-1	AQ	Diagram Fire Protection System (Sheet 2)
M-2223	W	Diagram Equipment Drains All Floors Auxiliary and Reactor Buildings
M-2224	Y	Diagram Floor Drains All Floors Auxiliary and Reactor Buildings
M-2240	AT	Flow and Refrigeration Diagram Turbine House Ventilation
M-2271	AD	Heating Flow Diagram for Turbine – Radwaste & Reactor Buildings
M-2534	G	Diagram Equipment Drains All Floors Turbine Building
M-2535	Н	Diagram Floor Drains All Floors Turbine Buildng
M-2678	AM	Diagram Demineralized Service Water Risers for Turbine, Radwaste and Reactor Buildings
M-2707	N	Flow Diagram Reactor & Auxiliary Building Ventilation System
M-2707-1	С	Flow Diagram Reactor & Auxiliary Building Ventilation System
M-2709	U	Diagram Standby Gas Treatment and Primary Containment Purge System Reactor Building
M-2740	AV	Diagram Potable Water System
M-2751	R	Diagram Air Flow for Control Center Air Conditioning System
M-2833	AH	Diagram Reactor Recirculation System Nuclear Boiler System
M-2847	Z	System Diagram Control Center Air Conditioning Air Side Reactor Building
M-2985	AN	Diagram Drips and Drains From Steam Lines and Main Turbine
M-2985-1	Р	Diagram Drips and Drains From Steam Lines and Main Turbine
M-3045	R	Diagram Main Steam Isolation Valve Leakage Control System
M-3445	AO	Diagram Nitrogen Inerting and Supply System
M-3445-1	М	Diagram Nitrogen Inerting and Supply System
M-4100	AM	Diagram Torus Water Management System

LRA Dwg #	Rev #	Title
M-4127	W	Reactor Drywell Cooling System Flow Diagram
M-4325	AA	System Diagram – Water, Side & Misc Chiller Inst Control Center A/C System Reactor Bldg
M-4548	Q	Fire Protection Diagrams CO2, Halon & FM-200 Systems for Auxiliary Service, Radwaste Buildings and Guardhouse
M-4615	AF	Diagram Interruptible & Noninterruptible Control Air
M-5007	Z	Diagram Primary Containment Pneumatic Supply System
M-5083	Т	Piping & Instrument Diagram Standby Feedwater System
M-5357	BL	Emergency Equipment Cooling Water Division II
M-5358	AE	Reactor Building Closed Cooling Water
M-5358-1	0	Reactor Building Closed Cooling Water
M-5444	BP	Emergency Equipment Cooling Water Division I
M-5449	Т	Diagram Control Rod Drive Hydraulic System Reactor Building (Part 2 of 2)
M-5702-2	L	Functional Operating Sketch Reactor Recirculation MG Sets A & B Lube Oil/Control Oil
M-5708-2	L	HPCI Turbine Lube Oil/Control Oil Functional Operating Sketch
M-5709-2	F	RCIC Turbine Lube Oil/Control Oil Functional Operating Sketch
M-5715-4	E	Standby Feedwater Lube Oil System Turbine Building Functional Operating Sketch
M-5730-7	F	Emergency Breathing Air System Functional Operating Sketch
M-N-2046	AC	Diesel Generator System Division I RHR Complex
M-N-2047	AG	Diesel Generator System Division II RHR Complex
M-N-2048	AJ	Diesel Fuel Oil System & Lube Oil System Division I RHR Complex
M-N-2049	AT	Diesel Fuel Oil System & Lube Oil System Division II RHR Complex

LRA Dwg #	Rev #	Title
M-N-2050	N	Equipment Drains & Floor Drains Division I & II RHR Complex
M-N-2051	х	System Diagram Fire Protection System RHR Complex Divisions 1 & 2
M-N-2052	AD	P&ID RHR Service Water System Division I RHR Complex
M-N-2053	AH	P&ID RHR Service Water System Division II RHR Complex
M-N-2054	V	System Diagram Service Water, Makeup, Decant and Overflow Systems Divisions 1 and 2 RHR Complex
M-N-2056	Q	Diesel Generator Ventilation RHR Complex Division I
M-N-2057	R	Diesel Generator Ventilation RHR Complex Division I
M-N-2058	R	Diesel Generator Ventilation RHR Complex Division 2
M-N-2059	Q	Diesel Generator Ventilation RHR Complex Division 2
M-V-2002-1	К	Flow Diagram South Auxiliary Steam Boiler P6100B002
SD-2541- 02B	G	Hydraulic and Pneumatic Systems Railroad Airlock Doors Reactor Building
E-001-0	0	SBO Offsite Power Recover Path