

8

7

6

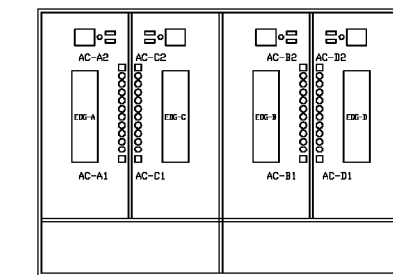
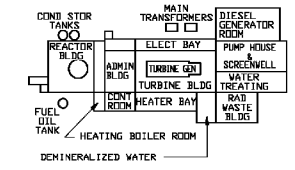
5

4

3

2

1



KEY PLAN

NOTES

1. ALL COMPONENT MARK NUMBERS PREFIXED 93 UNLESS OTHERWISE NOTED.
2. ALL MANUAL VALVES PREFIXED "EDG" UNLESS OTHERWISE NOTED.
3. THIS DWG. IS APPLICABLE TO EDG "A"; EDG "B" EDG "C"; EDG "D" ARE SIMILAR.
4. EDG-47 & 50 POSITIONS ARE ALTERED TO EQUAL RUN TIME ON COMPRESSORS.
5. EDG-50 DIRECTLY LEADS TO THE SIDE CLOSEST TO THE AIR RECEIVERS. CONVERSELY EDG-47 DIRECTLY LEADS TO THE SIDE OPPOSITE THE AIR RECEIVERS.
6. RIGHT BANK IS NORTH, LEFT BANK IS SOUTH.
7. AIR COMPRESSORS, AIR RECEIVERS, RELIEF VALVES AND VALVES SHOWN WITH NO MARK NUMBERS SUPPLIED ON CONTRACT NO. AP-9.
8. 5 P. S. I. CRACKING PRESSURE.

REFERENCE DRAWINGS:

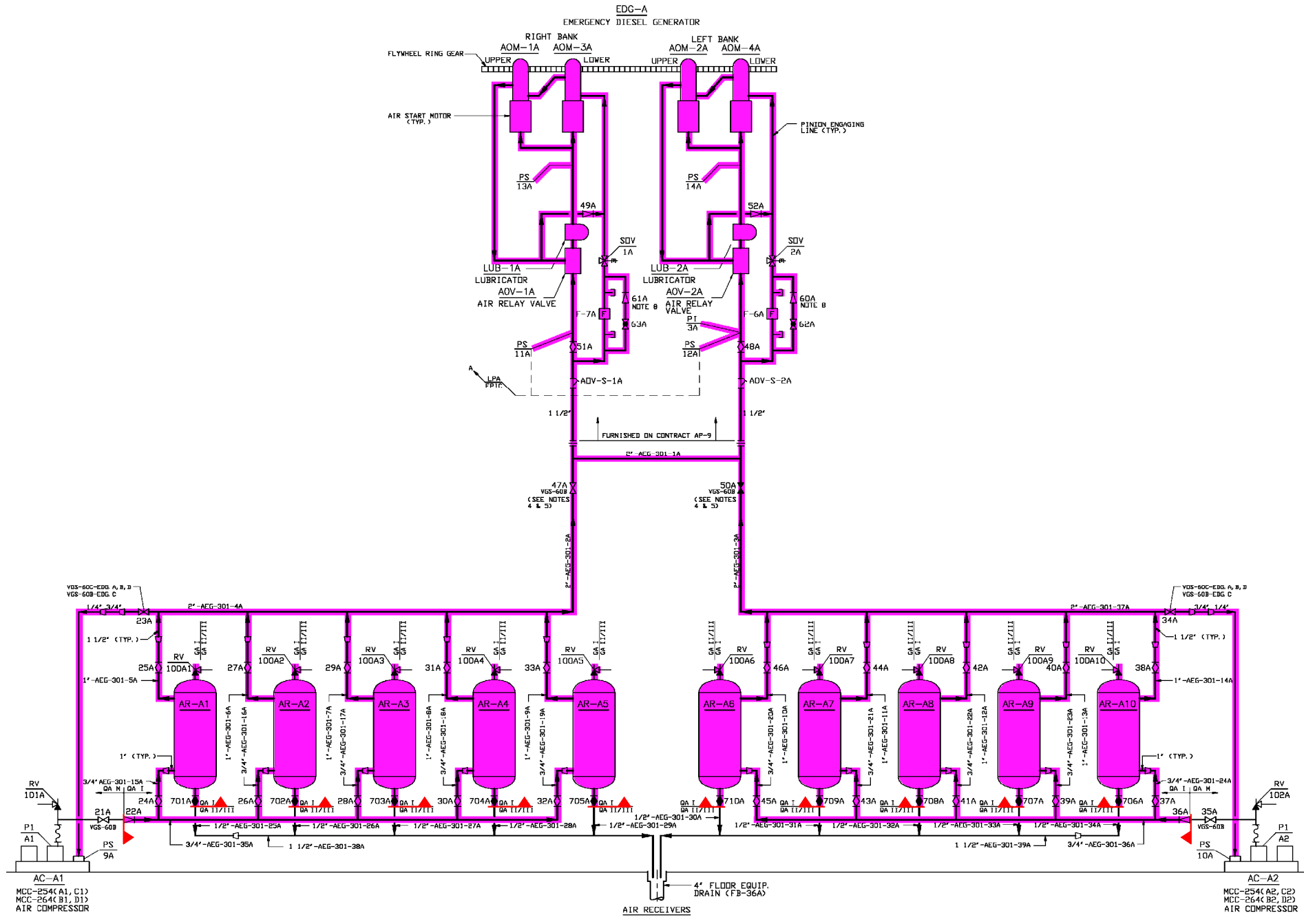
- FLOW DIAGRAM SYMBOLS FM-14A.
- AIR RECEIVER TANK 1.12-43
- AIR COMPRESSOR 1.12-2

SYSTEM INTENDED FUNCTION BOUNDARY

COMPONENTS SUBJECT TO AMR

EMERGENCY DIESEL GENERATOR SYSTEM AMM-12

QA CAT. I, M & II/III



REV	DATE	DESCRIPTION	BY	CHK	APP
13	8/24/96	AS-BUILT PER DCR-96-002	JMG	TRM	
12	3/1/95	AS-BUILT PER MOB. NO. M1-87-069	JMG		
11	1/28/95	AS-BUILT PER MOB. NO. M1-87-069	JMG	BY	HG
10	6/1/92	AS-BUILT PER DCR-VP92-036	JMG	BY	AE
REV	DATE	DESCRIPTION	BY	CHK	APP

TWN	CHK'D	NUCLEAR POWER PLANT  FLOW DIAGRAM AIR START-UP LINES EMERGENCY DIESEL GENERATORS SYSTEM 93	SCALE	NONE
DES SUPV			FM-94A	REV
DISCIPLINE ENG				13
DISCIPLINE MGR				
PROJ APPROVAL				
DATE				

NO.	DATE	DESCRIPTION	BY	CHK	APP
0	4-12-06				
REVISIONS <b>LRA-FM-94A-0</b> CAD FILE: LRA-FM-94A_13.DGN PLOT FILE: FM-94A_13.CAL					