



- NOTES:
1. ALL MECHANICAL EQUIPMENT SHOWN BELONGS TO MECHANICAL EQUIPMENT NUMBER X-203 EXCEPT HPCI TURBINE LUBE OIL COOLER (E-205).
  2. EGR ACTUATOR DEPICTED INCLUDES GEAR PUMP WITH RECYCLING RELIEF CAPABILITY.
  3. HPCI PUMP P-205 CONSISTS OF THE MAIN PUMP, GEARBOX, AND BOOSTER PUMP.

SYSTEM INTENDED FUNCTION BOUNDARY

COMPONENTS SUBJECT TO AMR

HIGH PRESSURE COOLANT INJECTION SYSTEM AMRM-05

NO.	DATE	DESCRIPTION	BY	ENG	CHK	APP
1	10-12-05	REVISIONS				
2	10-12-05	REVISIONS				
3	10-12-05	REVISIONS				
4	10-12-05	REVISIONS				
5	10-12-05	REVISIONS				
6	10-12-05	REVISIONS				
7	10-12-05	REVISIONS				
8	10-12-05	REVISIONS				
9	10-12-05	REVISIONS				
10	10-12-05	REVISIONS				
11	10-12-05	REVISIONS				
12	10-12-05	REVISIONS				
13	10-12-05	REVISIONS				
14	10-12-05	REVISIONS				
15	10-12-05	REVISIONS				
16	10-12-05	REVISIONS				
17	10-12-05	REVISIONS				
18	10-12-05	REVISIONS				
19	10-12-05	REVISIONS				
20	10-12-05	REVISIONS				
21	10-12-05	REVISIONS				
22	10-12-05	REVISIONS				
23	10-12-05	REVISIONS				
24	10-12-05	REVISIONS				
25	10-12-05	REVISIONS				
26	10-12-05	REVISIONS				
27	10-12-05	REVISIONS				
28	10-12-05	REVISIONS				
29	10-12-05	REVISIONS				
30	10-12-05	REVISIONS				
31	10-12-05	REVISIONS				
32	10-12-05	REVISIONS				
33	10-12-05	REVISIONS				
34	10-12-05	REVISIONS				
35	10-12-05	REVISIONS				
36	10-12-05	REVISIONS				
37	10-12-05	REVISIONS				
38	10-12-05	REVISIONS				
39	10-12-05	REVISIONS				
40	10-12-05	REVISIONS				
41	10-12-05	REVISIONS				
42	10-12-05	REVISIONS				
43	10-12-05	REVISIONS				
44	10-12-05	REVISIONS				
45	10-12-05	REVISIONS				
46	10-12-05	REVISIONS				
47	10-12-05	REVISIONS				
48	10-12-05	REVISIONS				
49	10-12-05	REVISIONS				
50	10-12-05	REVISIONS				
51	10-12-05	REVISIONS				
52	10-12-05	REVISIONS				
53	10-12-05	REVISIONS				
54	10-12-05	REVISIONS				
55	10-12-05	REVISIONS				
56	10-12-05	REVISIONS				
57	10-12-05	REVISIONS				
58	10-12-05	REVISIONS				
59	10-12-05	REVISIONS				
60	10-12-05	REVISIONS				
61	10-12-05	REVISIONS				
62	10-12-05	REVISIONS				
63	10-12-05	REVISIONS				
64	10-12-05	REVISIONS				
65	10-12-05	REVISIONS				
66	10-12-05	REVISIONS				
67	10-12-05	REVISIONS				
68	10-12-05	REVISIONS				
69	10-12-05	REVISIONS				
70	10-12-05	REVISIONS				
71	10-12-05	REVISIONS				
72	10-12-05	REVISIONS				
73	10-12-05	REVISIONS				
74	10-12-05	REVISIONS				
75	10-12-05	REVISIONS				
76	10-12-05	REVISIONS				
77	10-12-05	REVISIONS				
78	10-12-05	REVISIONS				
79	10-12-05	REVISIONS				
80	10-12-05	REVISIONS				
81	10-12-05	REVISIONS				
82	10-12-05	REVISIONS				
83	10-12-05	REVISIONS				
84	10-12-05	REVISIONS				
85	10-12-05	REVISIONS				
86	10-12-05	REVISIONS				
87	10-12-05	REVISIONS				
88	10-12-05	REVISIONS				
89	10-12-05	REVISIONS				
90	10-12-05	REVISIONS				
91	10-12-05	REVISIONS				
92	10-12-05	REVISIONS				
93	10-12-05	REVISIONS				
94	10-12-05	REVISIONS				
95	10-12-05	REVISIONS				
96	10-12-05	REVISIONS				
97	10-12-05	REVISIONS				
98	10-12-05	REVISIONS				
99	10-12-05	REVISIONS				
100	10-12-05	REVISIONS				

0 10-12-05

NO. DATE DESCRIPTION BY ENG CHK APP

REVISIONS

LRA-M-244-SH-02-0

CAD FILE LRA-M-244-SH-02-E09.DGN

WORTH FILE M244SH2-CALS-E09.CAL