

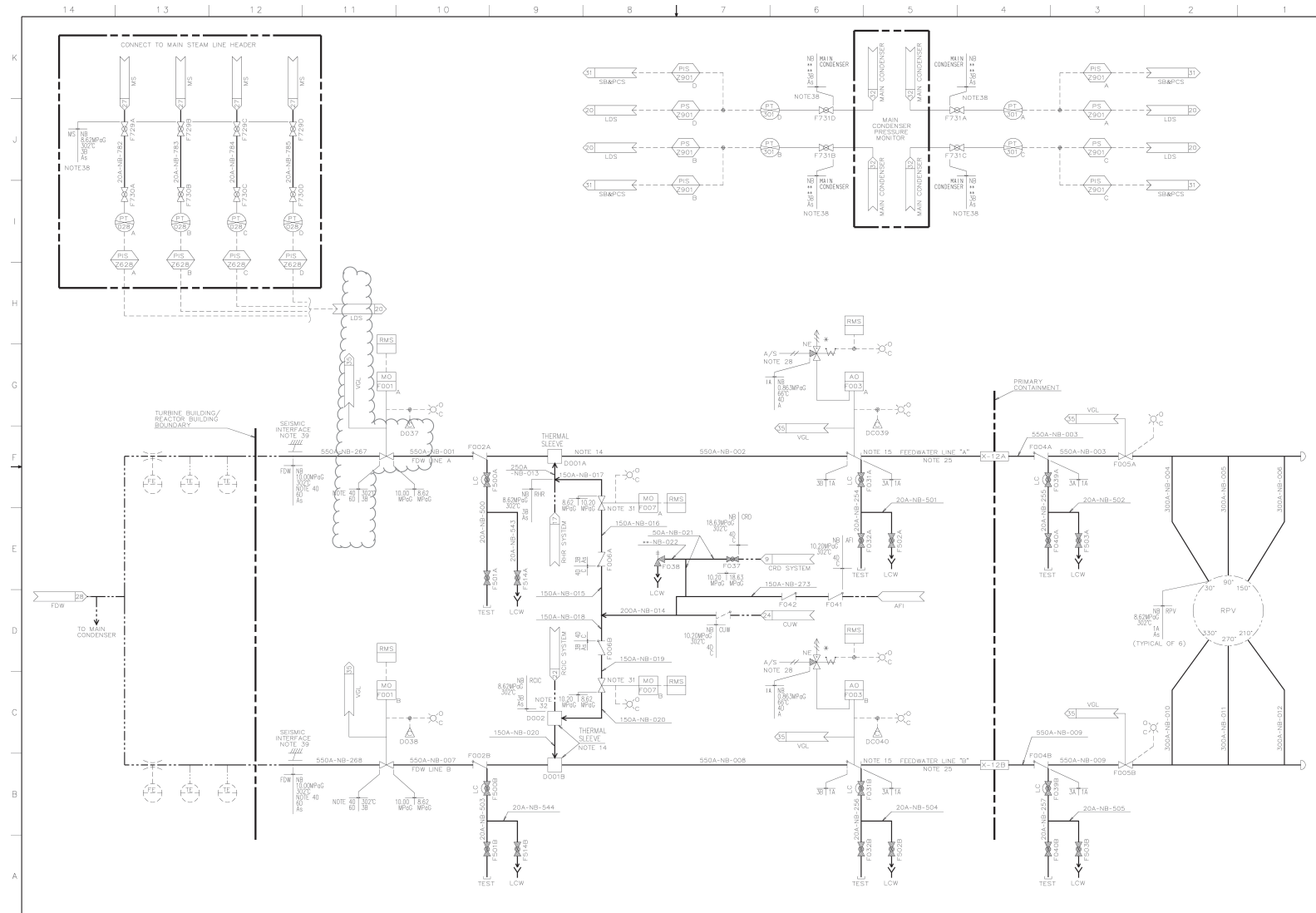


FIGURE 5.1-3 NUCLEAR BOILER SYSTEM P&ID (Sheet 4 of 11)

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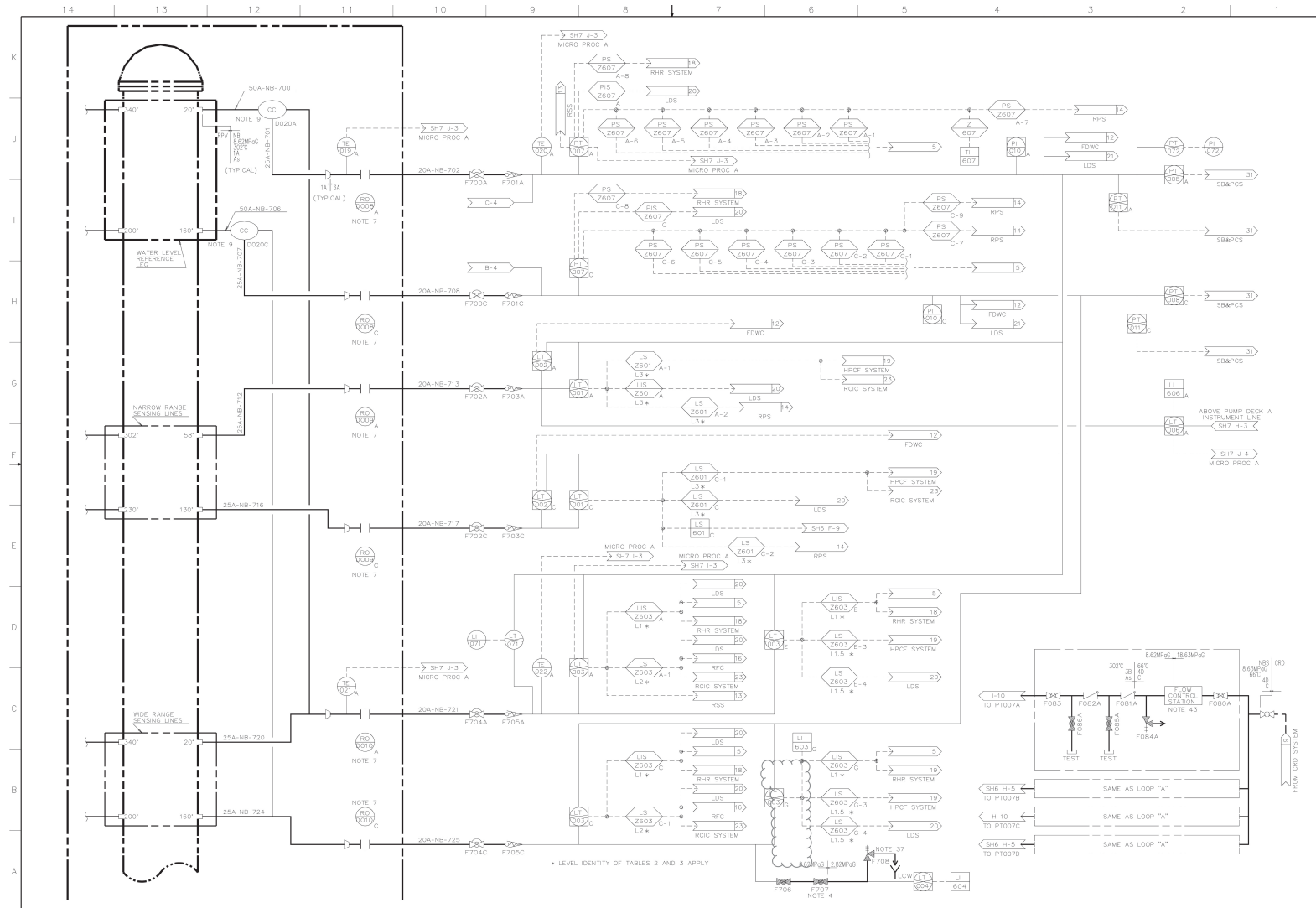


FIGURE 5.1-3 NUCLEAR BOILER SYSTEM P&ID (Sheet 5 of 11)

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	14	13	12	11	10	9	8	7	6	5	4	3	2	1
TABLE 5: PIPING SPECIFICATIONS														
PIPE NO.	SCHEDULE	MATERIAL	FLUID											
001	**	CS	W											
002	**	CS	W											
003	100	CS	W											
004	100	CS	W											
005	100	CS	W											
006	100	CS	W											
007	**	CS	W											
008	**	CS	W											
009	100	CS	W											
010	100	CS	W											
011	100	CS	W											
012	100	CS	W											
013	**	CS	W											
014	**	CS	W											
015	**	CS	W											
016	**	CS	W											
017	**	CS	W											
018	**	CS	W											
019	**	CS	W											
020	**	CS	W											
021	**	CS	W											
022	**	CS	W											
023	80	CS	S											
024	**	CS	S											
025	80	CS	S											
026	**	CS	S											
027	80	CS	S											
028	**	CS	S											
029	80	CS	S											
030	**	CS	S											
031	N/A	CS	S											
032	80	CS	S											
033	60	SS	S											
034	60	SS	S											
035	N/A	CS	S											
036	80	CS	S											
037	60	SS	S											
038	60	SS	S											
039	N/A	CS	S											
040	80	CS	S											
041	60	SS	S											
042	60	SS	S											
043	N/A	CS	S											
044	80	CS	S											
045	60	SS	S											
046	60	SS	S											
047	N/A	CS	S											
048	80	CS	S											
049	60	SS	S											
050	60	SS	S											
051	N/A	CS	S											
052	80	CS	S											
053	60	SS	S											
054	60	SS	S											
055	N/A	CS	S											
056	80	CS	S											
057	60	SS	S											
058	60	SS	S											
059	N/A	CS	S											
060	80	CS	S											
061	60	SS	S											
062	60	SS	S											
063	N/A	CS	S											
064	80	CS	S											
065	60	SS	S											
066	60	SS	S											
067	N/A	CS	S											
068	80	CS	S											
069	60	SS	S											
070	60	SS	S											
071	N/A	CS	S											
072	80	CS	S											
073	60	SS	S											
074	60	SS	S											
075	N/A	CS	S											
076	80	CS	S											
077	60	SS	S											
078	60	SS	S											
079	N/A	CS	S											
080	80	CS	S											

TABLE 5: PIPING SPECIFICATIONS (CONTD)														
PIPE NO.	SCHEDULE	MATERIAL	FLUID											
081	60	SS	S											
082	**	CS	S											
083	N/A	CS	S											
084	80	CS	S											
085	60	SS	S											
086	60	SS	S											
087	N/A	CS	S											
088	80	CS	S											
089	60	SS	S											
090	60	SS	S											
091	N/A	CS	S											
092	80	CS	S											
093	60	SS	S											
094	60	SS	S											
095	N/A	CS	S											
096	80	CS	S											
097	60	SS	S											
098	60	SS	S											
099	N/A	CS	S											
100	80	CS	S											
101	60	SS	S											
102	60	SS	S											
103	120	CS	S											
104	160	CS	S											
105	160	CS	S											
106	160	CS	S											
107	160	CS	S											
108	160	CS	S											
109	**	CS	S											
110	**	CS	S											
111	**	CS	S											
112	**	CS	S											
113	**	CS	S											
114	**	CS	S											
115	**	CS	S											
116	**	CS	S											
117	**	CS	S											
118	**	CS	S											
119	**	CS	S											
120	**	CS	S											
121	**	CS	S											
122	**	CS	S											
123	**	CS	S											
124	**	CS	S											
125	**	CS	S											
126	**	CS	S											
127	**	CS	S											
128	**	CS	S											
129	80	CS	S											
130	80	CS	S											
131	80	CS	S											
132	**	CS	S											
133	80	CS	S											
134	80	CS	S											
135	80	CS	S											
136	80	CS	S											
137	80	CS	S											
138	80	CS	S											
139	80	CS	S											
140	80	CS	S											
141	80	CS	S											
142	80	CS	S											
143	80	CS	S											
144	80	CS	S											
145	80	CS	S											
146	80	CS	S											
147	80	CS	S											
148	80	CS	S											
149	80	CS	S											
150	80	CS	S											
151	80	CS	S											
152	80	CS	S											
153	80	CS	S											
154	80	CS	S											
155	80	CS	S											
156	80	CS	S											
157	80	CS	S											
158	80	CS	S											
159	80	CS	S											
160	80	CS	S											

TABLE 5: PIPING SPECIFICATIONS (CONTD)														
PIPE NO.	SCHEDULE	MATERIAL	FLUID											
161	**	CS	S											
162	80	CS	S											
163	80	CS	S											
164	80	CS	S											
165	80	CS	S											
166	80	CS	S											
167	80	CS	S											
168	80	CS	S											
169	**	CS	S											
170	**	SS	N											
171	**	SS	N											
172	**	SS	N											
173	**	SS	N											
174	**	SS	N											
175	**	SS	N											
176	**	SS	N											
177	**	SS	N											
178	**	SS	N											
179	**	SS	N											
180	**	SS	N											
181	**	SS	N											
182	**	SS	A											
183	**	SS	A											
184	**	SS	A											
185	**	SS	A											
186	**	SS	A											
187	**	SS	A											
188	**	SS	A											
189	**	SS	A											
190	**	SS	A											
191	**	SS	A											
192	**	SS	A											
193	**	SS	A											
194	**	SS	A											
195	**	SS	N											
196	**	SS	N											
197	**	SS	N											
198	**	SS	N											
199	**	SS	N											
200	**	SS	N											
201	**	SS	N											
202	**	SS	N											
203	**	SS	N											
204	**	SS	N											
205	**	SS	N											
206	**	SS	N											
207	**	SS	N											
208	**	SS	N											
209	**	SS	N											
210	**	SS	N											
211	**	SS	N											
212	**	SS	N											
213	**	SS	N											
214	**	SS	N											
215	**	SS	N											
216	**	SS	N											
217	**	SS	N											
218	**	SS	N											
219	**	SS	N											
220	**	SS	N											
221	**	SS	N											
222	**	SS	N											
223	**	SS	N											
224	**	SS	N											
225	**	SS	N											
226	**	SS	N											
227	**	SS	N											
228	**	SS	N											
229	**	SS	N											
230	**	SS	N											
231	**	SS	N											
232	**	SS	N											
233	**	SS	N											
234	**	SS	N											
235	**	SS	N											
236	**	SS	N											
237	**	SS	N											
238	**	SS	N											
239	**	SS	N											
240	**	SS	N											

TABLE 5: PIPING SPECIFICATIONS (CONTD)														
PIPE NO.	SCHEDULE	MATERIAL	FLUID											
241	**	SS	N											
242	**	SS	N											
243	**	SS	N											
244	**	SS	N											
245	**	SS	N											
246	**	SS	N											
247	**	SS	N											
248	**	SS	N											
249	**	SS	N											
250	**	SS	N											
251	**	SS	N											
252	**	SS	N											
253	**	SS	N											
254	**	SS	N											
255	160	CS	W											
256	160	CS	W											
257	160	CS	W											
258	160	CS	W											
259	160	CS	W											
260	160	CS	W											
261	160	CS	W											
262	160	CS	W											
263	160	CS	W											
264	160	CS	W											
265	160	CS	W											
266	**	CS	S											
267	**	CS	S											
268	**	CS	S											
269	**	CS	S											
270	**	CS	S											
271	**	CS	S											
272	**	CS	S											
273	**	CS	W											
500	**	CS	W											
501	160	CS	W											
502	160	CS	W											
503	**	CS	W											
504	160	CS	W											
505	160	CS	W											
506	**	CS	S											
507	**	CS	S											
508	**	SS	N											
509	**	SS	A											
510	**	SS	N											
511	**	SS	A											
512	**	SS	N											
513	**	SS	A											
514	**	SS	N											
515	**	SS	A											
516	**	SS	N											
517	**	SS	N											
518	**	SS	N											
519	**	SS	N											
520	**	SS	N											
521	**	SS	N											
522	**	SS	N											
523	**	SS	N											
524	**	SS	N											
525	**	SS	N											
526	**	SS	N											
527	**	SS	N											
528	**	SS	N											
529	**	SS	N											
530	**	SS	N											
531	**	SS	N											
532	**	SS	N											
533	**	SS	N											
534	**	SS	N											
535	**	SS	N											
536	**	SS	N											
537	**	SS	N											
538	**	SS	N											
539	**	SS	N											
540	**	SS	N											
541	**	SS	N											
542	**	CS	S											
543	160	CS	W											
544	160	CS	W											

TABLE 5: PIPING SPECIFICATIONS (CONTD)														
PIPE NO.	SCHEDULE	MATERIAL	FLUID											
700	80	SS	S											
701	**	SS	W											
702	**	SS	W											
703	80	SS	S											
704	**													