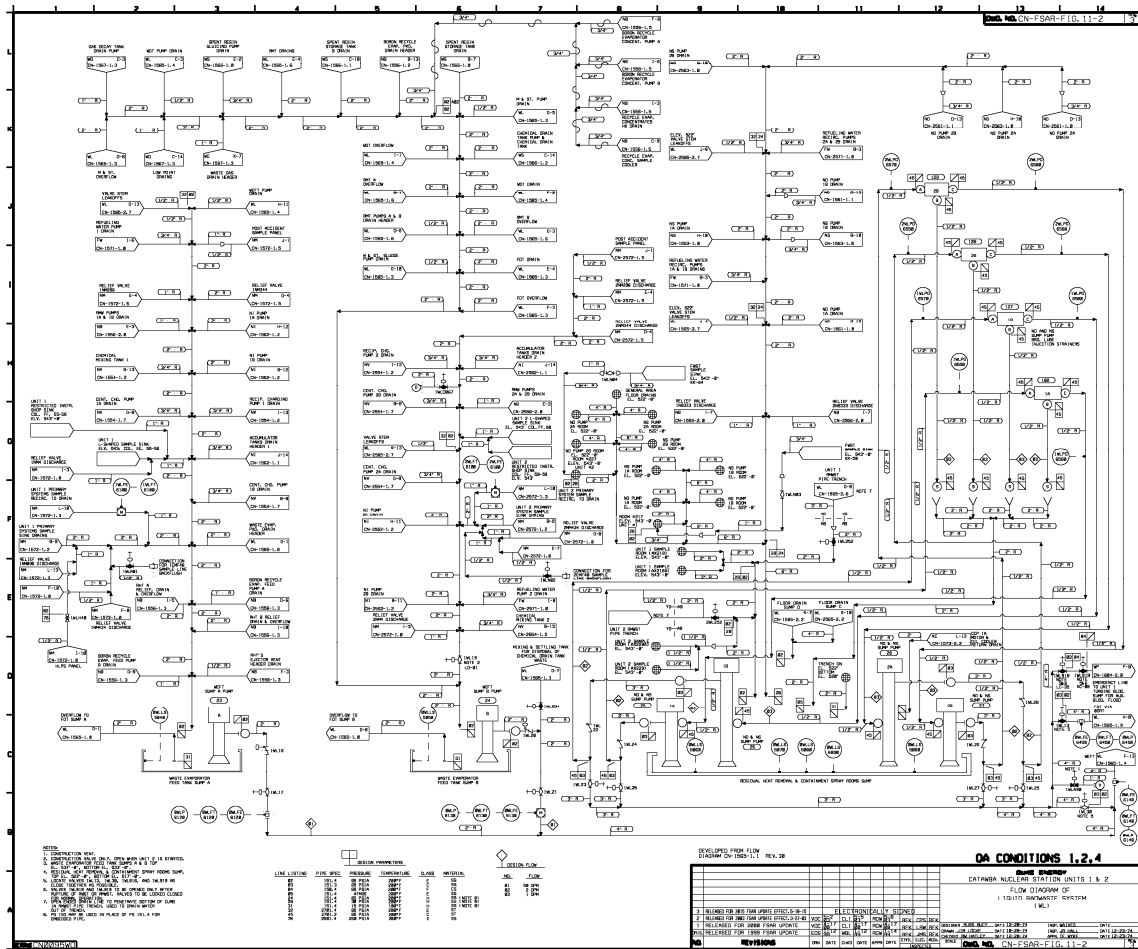


## Appendix 11B. Figures



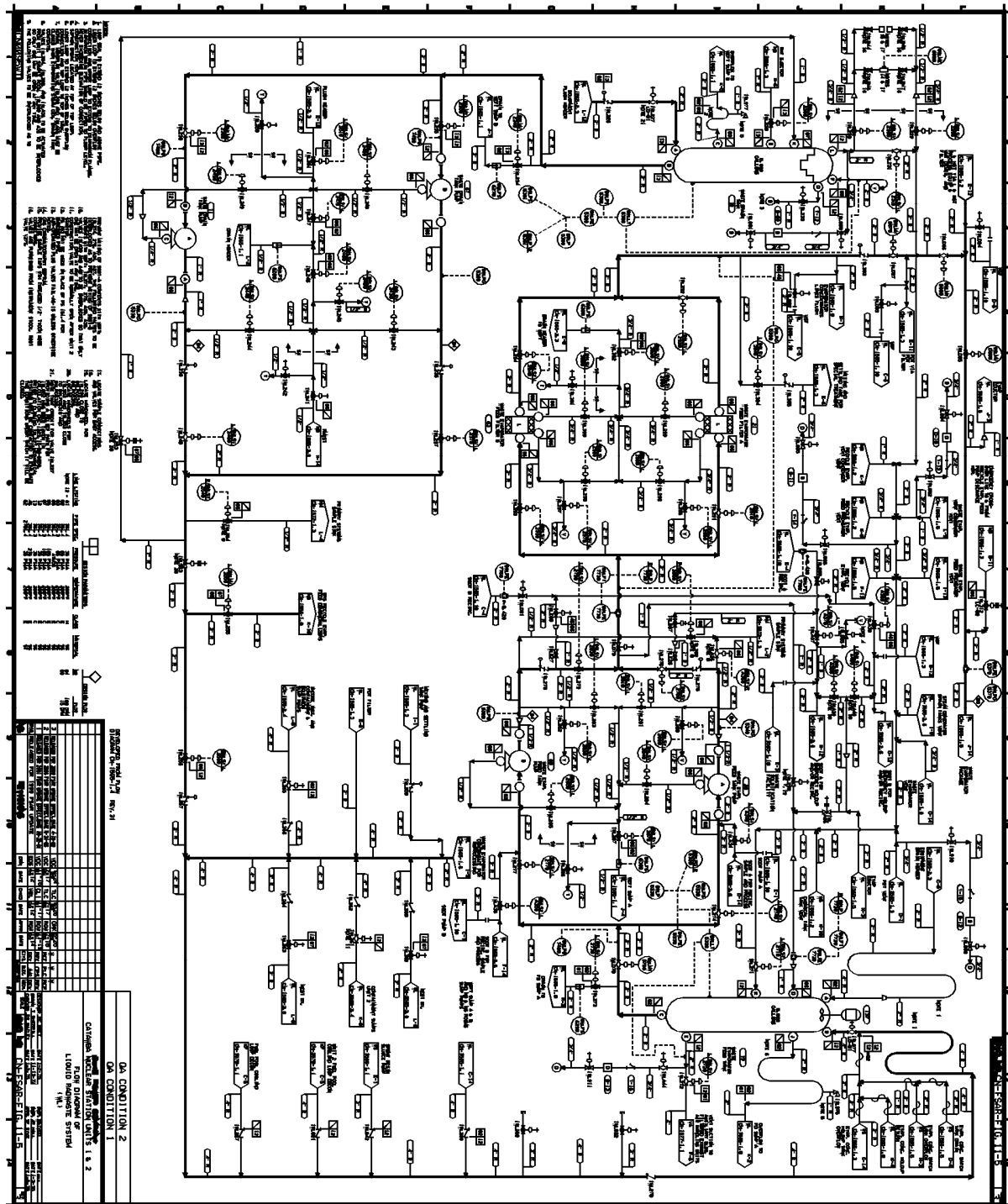
Figure 11-2. Liquid Radwaste System





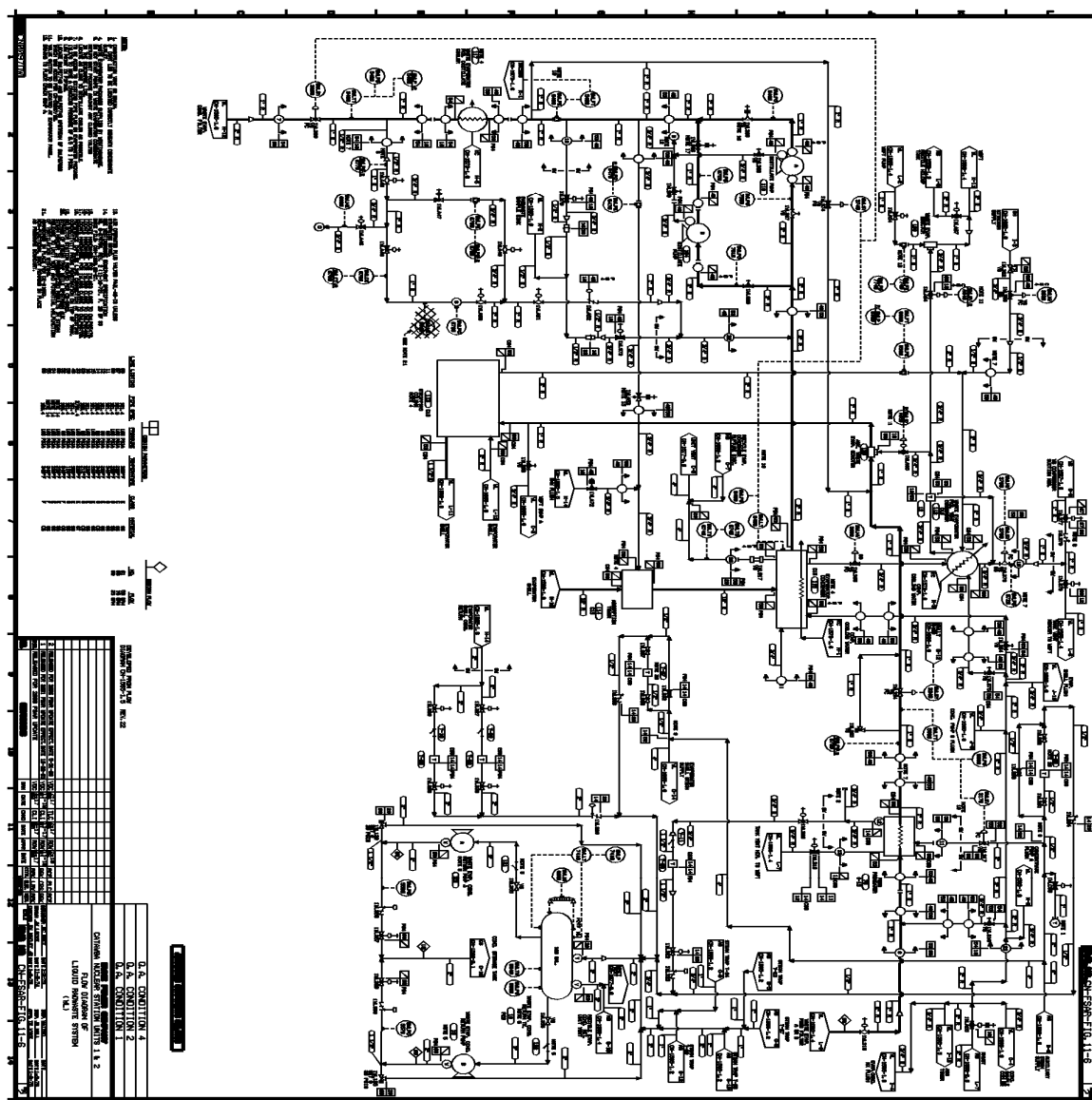
[illegible]

Figure 11-5. Flow Diagram of Liquid Radwaste System



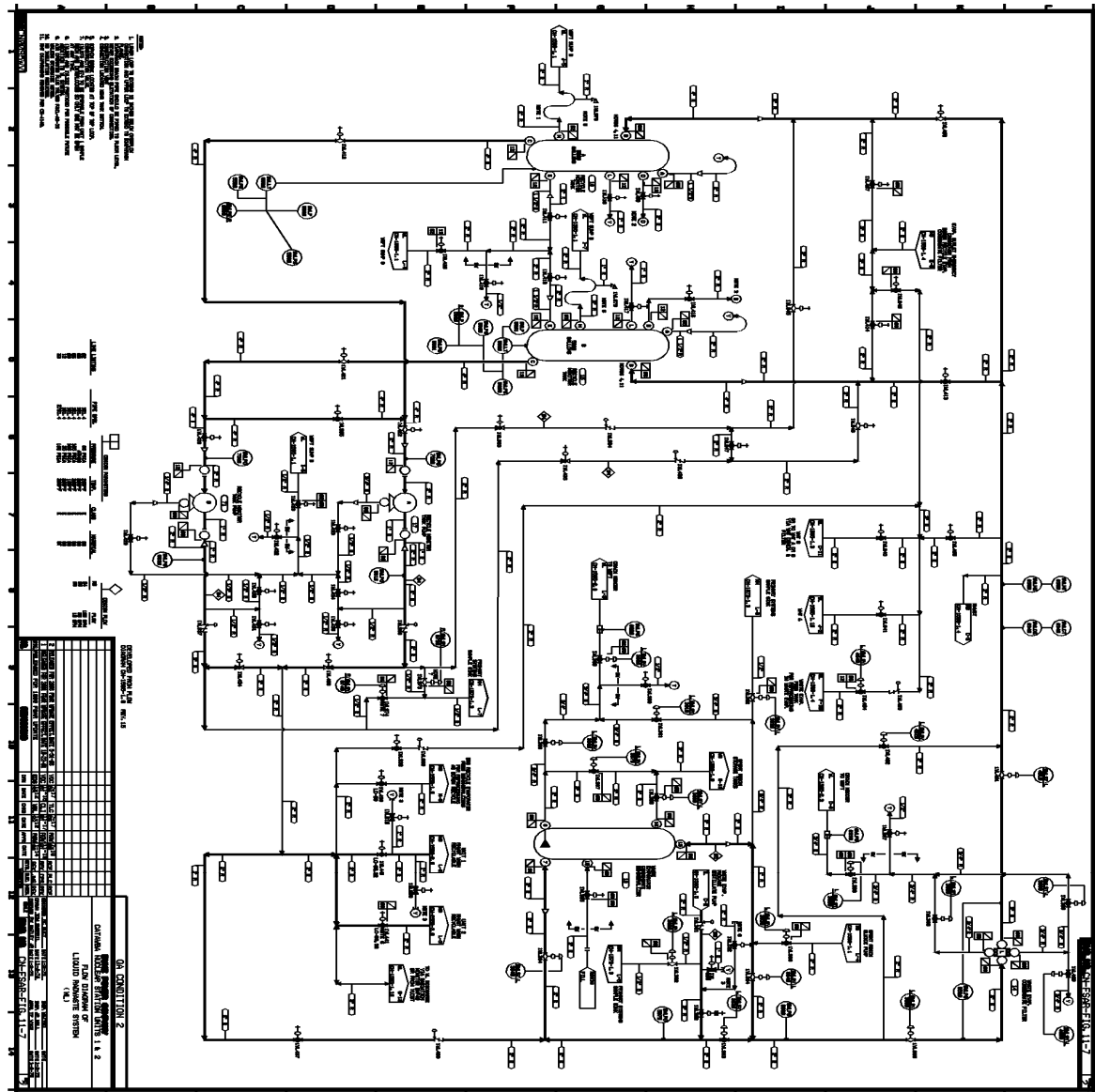
(18 APR 2009)

Figure 11-6. Flow Diagram of Liquid Radwaste System



(24 APR 2006)

Figure 11-7. Flow Diagram of Liquid Radwaste System



(24 APR 2006)



Figure 11-8. Flow Diagram of Liquid Radwaste System

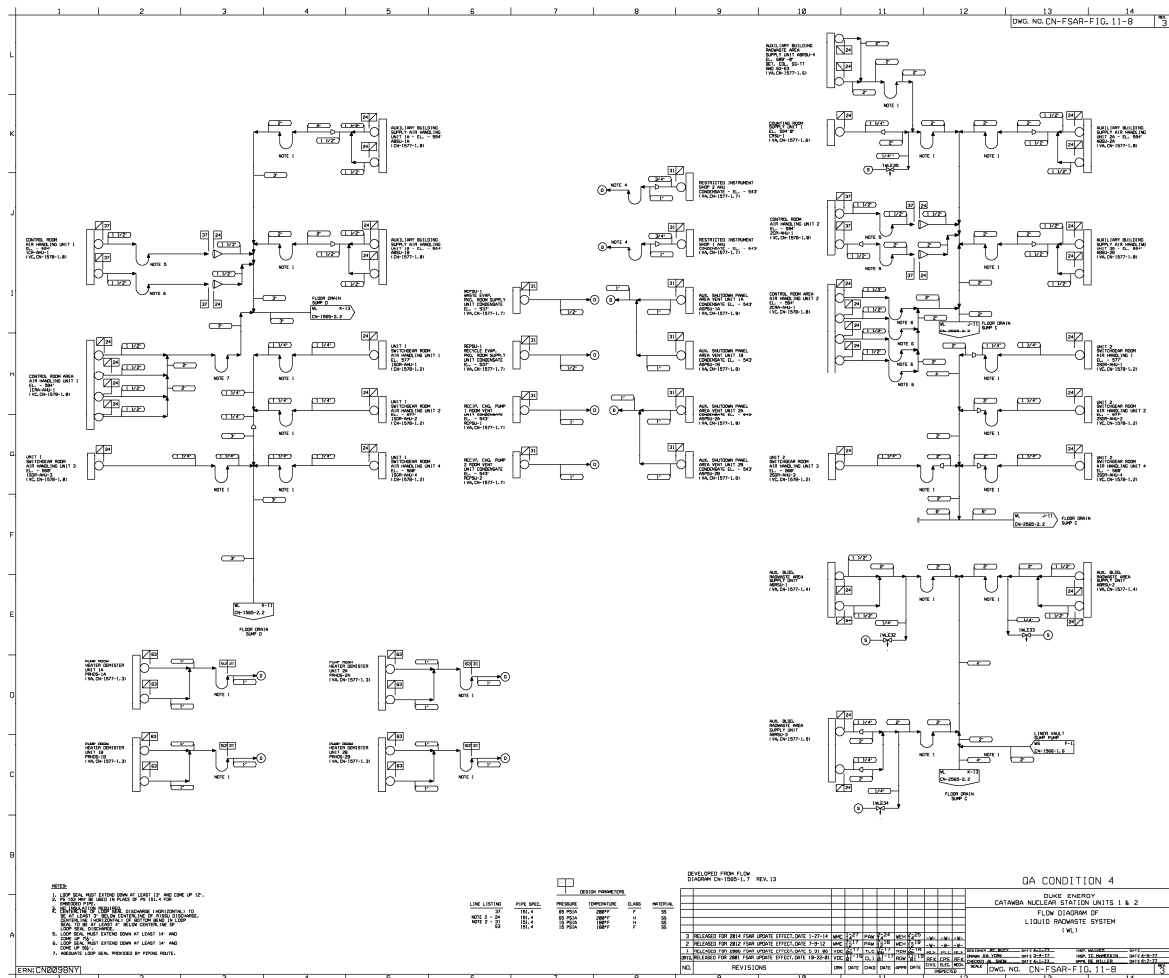
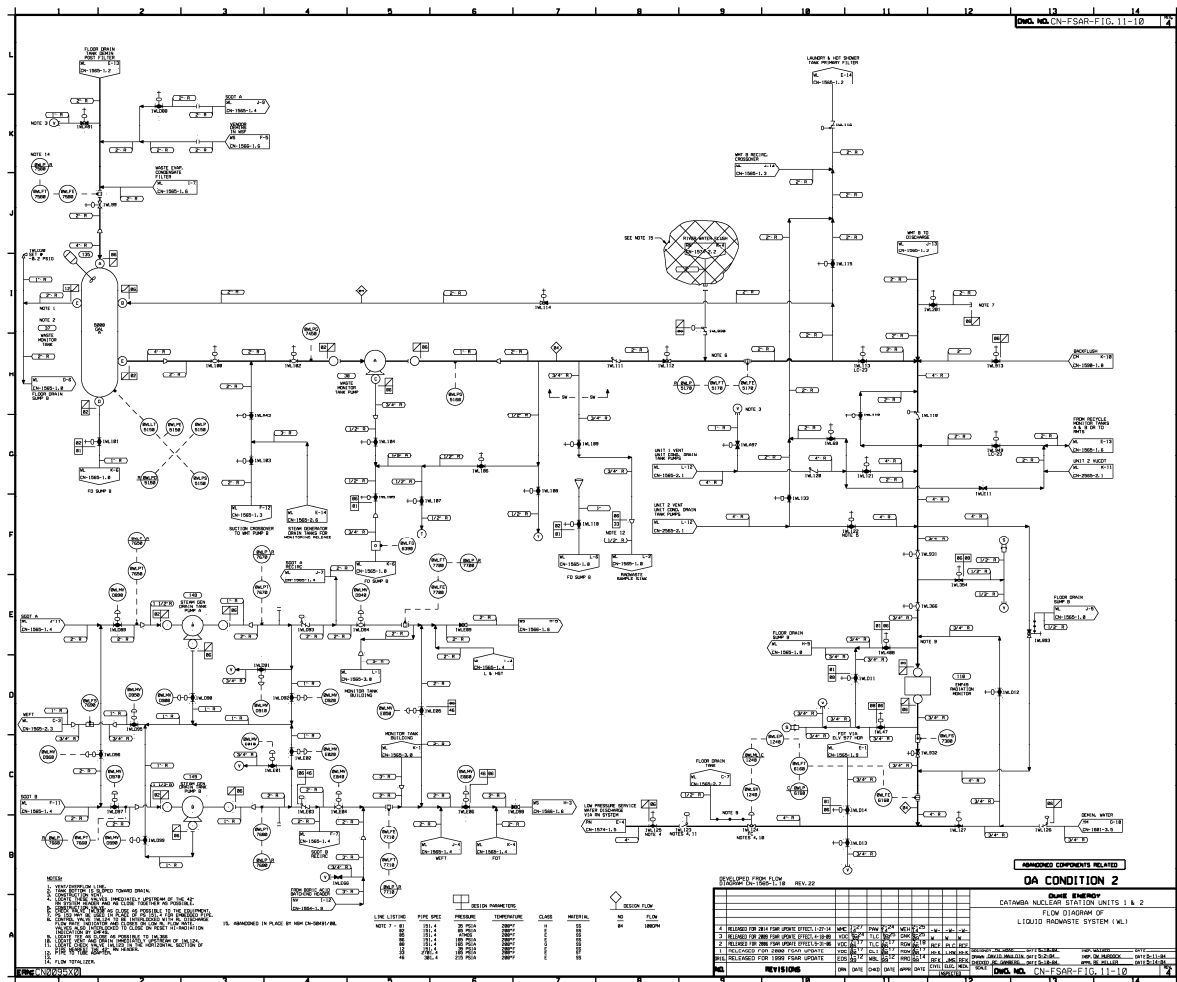




Figure 11-10. Flow Diagram of Liquid Radwaste System



[illegible]

[illegible]

[illegible]

[illegible]

QA CONDITION 2  
QA CONDITION 1

CONTAINMENT FLOOR AND EQUIPMENT BAY 10

EQUIPMENT BAY 11

CONTAINMENT FLOOR AND EQUIPMENT BAY 12

LEGEND

SYMBOLS

DEFINITIONS

1. LIVE PIPING

2. DEAD PIPING

3. EQUIPMENT

4. VALVE

5. PUMP

6. TANK

7. PIPING

8. EQUIPMENT

9. VALVE

10. PUMP

11. TANK

12. PIPING

13. EQUIPMENT

14. VALVE

15. PUMP

16. TANK

17. PIPING

18. EQUIPMENT

19. VALVE

20. PUMP

21. TANK

22. PIPING

23. EQUIPMENT

24. VALVE

25. PUMP

26. TANK

27. PIPING

28. EQUIPMENT

29. VALVE

30. PUMP

31. TANK

32. PIPING

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34. VALVE

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312. PIPING

313. EQUIPMENT

314. VALVE

315. PUMP

316. TANK

317. PIPING

318. EQUIPMENT

319. VALVE

320. PUMP

321. TANK



Figure 11-16. Flow Diagram of Liquid Radwaste System

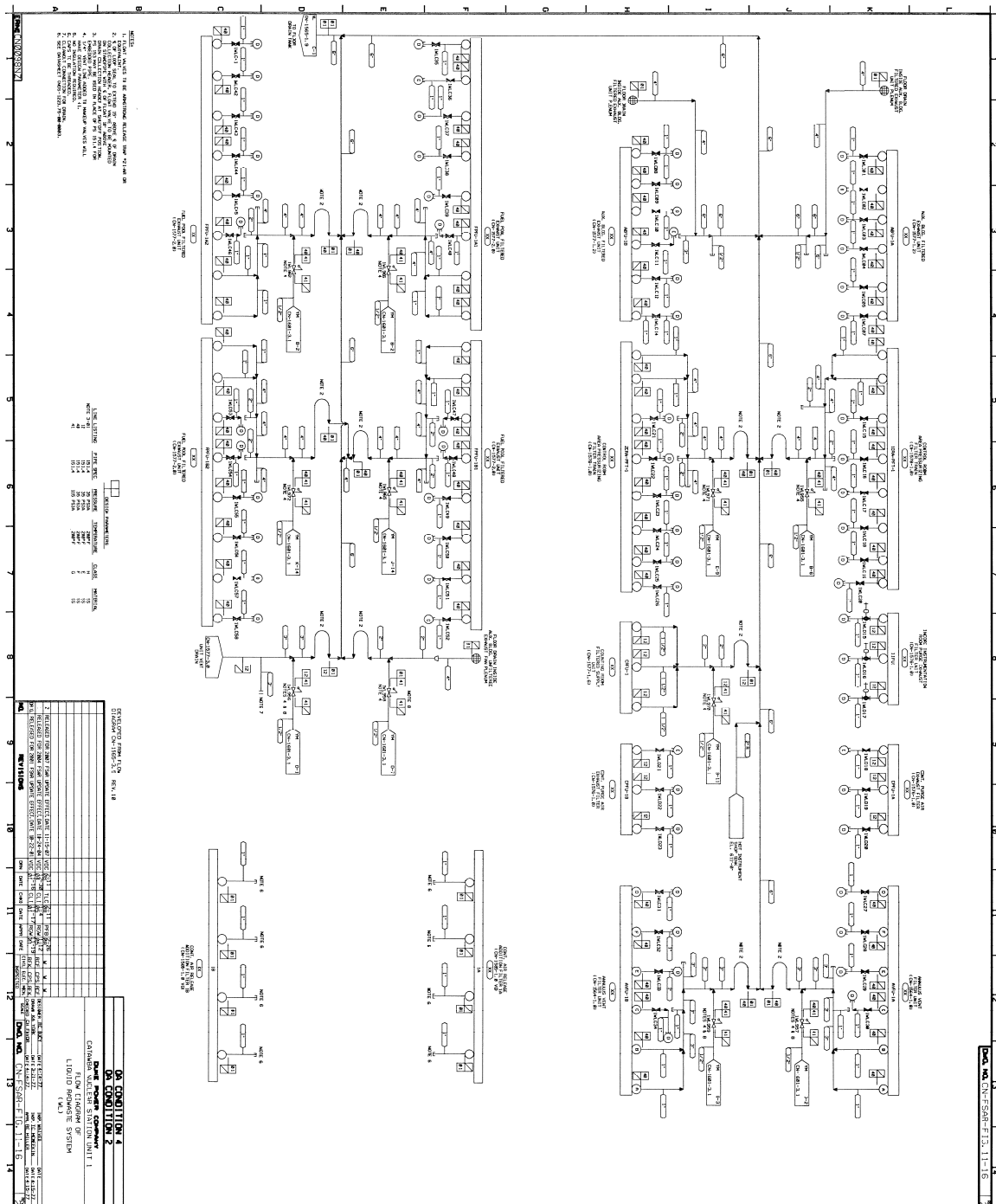
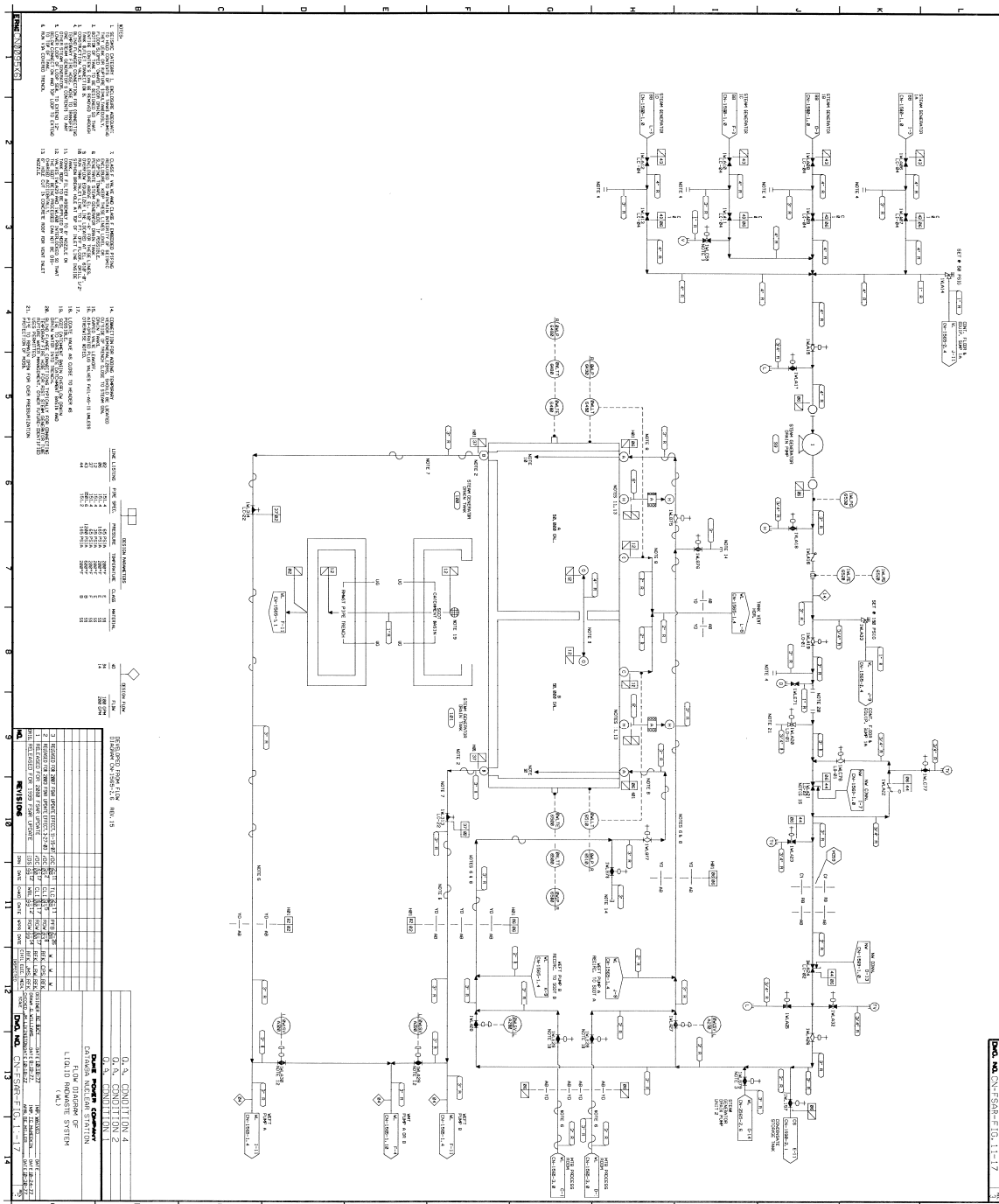


Figure 11-17. Flow Diagram of Liquid Radwaste System



[illegible]

[illegible]

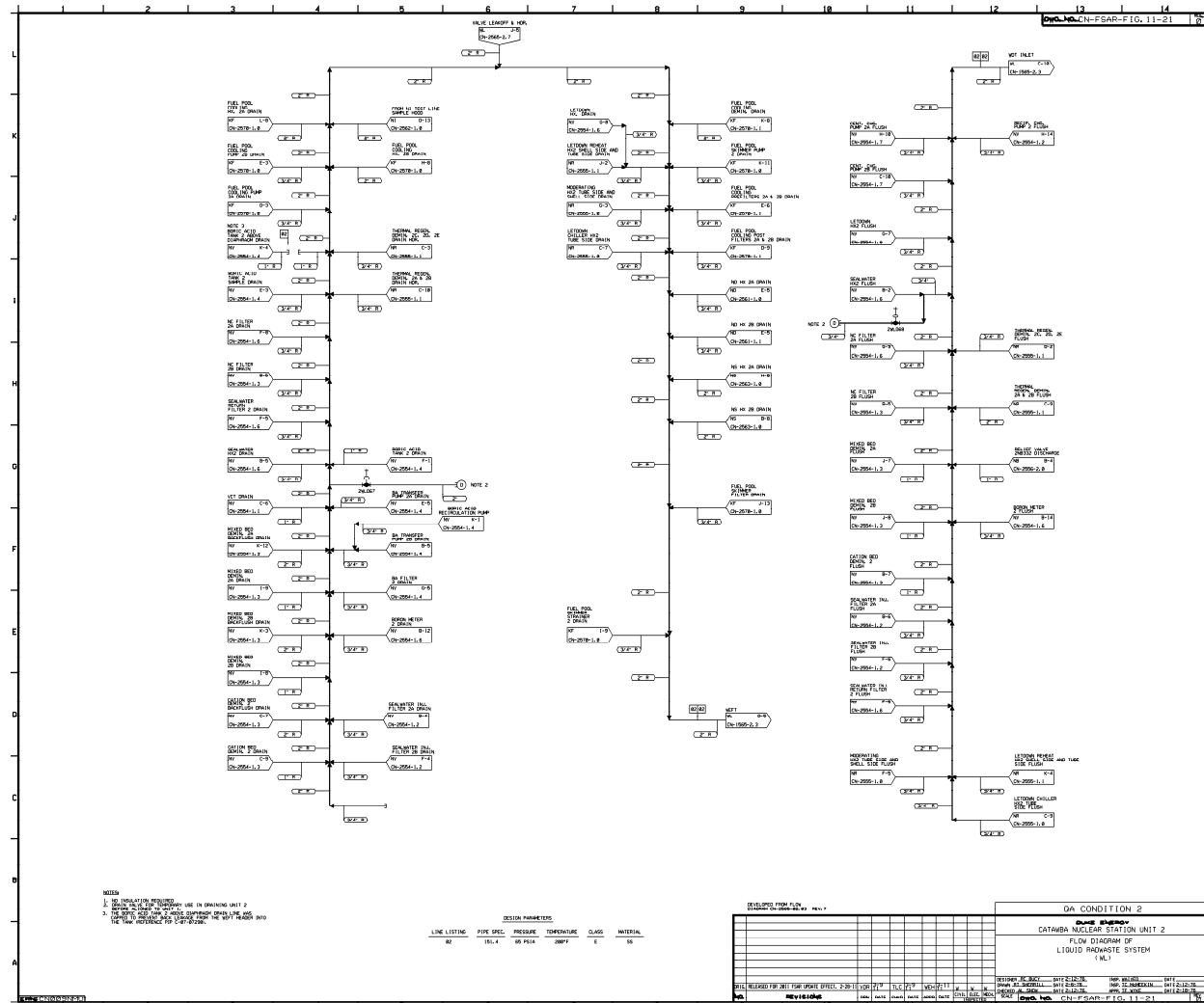
**LEGEND**

LINE TYPE	SYMBOL	DESCRIPTION
1. MAIN WATER LINE	—	MAIN WATER LINE
2. STEAM LINE	—	STEAM LINE
3. CONDENSATE LINE	—	CONDENSATE LINE
4. AIR LINE	—	AIR LINE
5. GAS LINE	—	GAS LINE
6. OIL LINE	—	OIL LINE
7. FUEL GAS LINE	—	FUEL GAS LINE
8. HYDRAULIC LINE	—	HYDRAULIC LINE
9. AIR LINE	—	AIR LINE
10. GAS LINE	—	GAS LINE
11. OIL LINE	—	OIL LINE
12. FUEL GAS LINE	—	FUEL GAS LINE
13. HYDRAULIC LINE	—	HYDRAULIC LINE
14. AIR LINE	—	AIR LINE
15. GAS LINE	—	GAS LINE
16. OIL LINE	—	OIL LINE
17. FUEL GAS LINE	—	FUEL GAS LINE
18. HYDRAULIC LINE	—	HYDRAULIC LINE
19. AIR LINE	—	AIR LINE
20. GAS LINE	—	GAS LINE
21. OIL LINE	—	OIL LINE
22. FUEL GAS LINE	—	FUEL GAS LINE
23. HYDRAULIC LINE	—	HYDRAULIC LINE
24. AIR LINE	—	AIR LINE
25. GAS LINE	—	GAS LINE
26. OIL LINE	—	OIL LINE
27. FUEL GAS LINE	—	FUEL GAS LINE
28. HYDRAULIC LINE	—	HYDRAULIC LINE
29. AIR LINE	—	AIR LINE
30. GAS LINE	—	GAS LINE
31. OIL LINE	—	OIL LINE
32. FUEL GAS LINE	—	FUEL GAS LINE
33. HYDRAULIC LINE	—	HYDRAULIC LINE
34. AIR LINE	—	AIR LINE
35. GAS LINE	—	GAS LINE
36. OIL LINE	—	OIL LINE
37. FUEL GAS LINE	—	FUEL GAS LINE
38. HYDRAULIC LINE	—	HYDRAULIC LINE
39. AIR LINE	—	AIR LINE
40. GAS LINE	—	GAS LINE
41. OIL LINE	—	OIL LINE
42. FUEL GAS LINE	—	FUEL GAS LINE
43. HYDRAULIC LINE	—	HYDRAULIC LINE
44. AIR LINE	—	AIR LINE
45. GAS LINE	—	GAS LINE
46. OIL LINE	—	OIL LINE
47. FUEL GAS LINE	—	FUEL GAS LINE
48. HYDRAULIC LINE	—	HYDRAULIC LINE
49. AIR LINE	—	AIR LINE
50. GAS LINE	—	GAS LINE
51. OIL LINE	—	OIL LINE
52. FUEL GAS LINE	—	FUEL GAS LINE
53. HYDRAULIC LINE	—	HYDRAULIC LINE
54. AIR LINE	—	AIR LINE
55. GAS LINE	—	GAS LINE
56. OIL LINE	—	OIL LINE
57. FUEL GAS LINE	—	FUEL GAS LINE
58. HYDRAULIC LINE	—	HYDRAULIC LINE
59. AIR LINE	—	AIR LINE
60. GAS LINE	—	GAS LINE
61. OIL LINE	—	OIL LINE
62. FUEL GAS LINE	—	FUEL GAS LINE
63. HYDRAULIC LINE	—	HYDRAULIC LINE
64. AIR LINE	—	AIR LINE
65. GAS LINE	—	GAS LINE
66. OIL LINE	—	OIL LINE
67. FUEL GAS LINE	—	FUEL GAS LINE
68. HYDRAULIC LINE	—	HYDRAULIC LINE
69. AIR LINE	—	AIR LINE
70. GAS LINE	—	GAS LINE
71. OIL LINE	—	OIL LINE
72. FUEL GAS LINE	—	FUEL GAS LINE
73. HYDRAULIC LINE	—	HYDRAULIC LINE
74. AIR LINE	—	AIR LINE
75. GAS LINE	—	GAS LINE
76. OIL LINE	—	OIL LINE
77. FUEL GAS LINE	—	FUEL GAS LINE
78. HYDRAULIC LINE	—	HYDRAULIC LINE
79. AIR LINE	—	AIR LINE
80. GAS LINE	—	GAS LINE
81. OIL LINE	—	OIL LINE
82. FUEL GAS LINE	—	FUEL GAS LINE
83. HYDRAULIC LINE	—	HYDRAULIC LINE
84. AIR LINE	—	AIR LINE
85. GAS LINE	—	GAS LINE
86. OIL LINE	—	OIL LINE
87. FUEL GAS LINE	—	FUEL GAS LINE
88. HYDRAULIC LINE	—	HYDRAULIC LINE
89. AIR LINE	—	AIR LINE
90. GAS LINE	—	GAS LINE
91. OIL LINE	—	OIL LINE
92. FUEL GAS LINE	—	FUEL GAS LINE
93. HYDRAULIC LINE	—	HYDRAULIC LINE
94. AIR LINE	—	AIR LINE
95. GAS LINE	—	GAS LINE
96. OIL LINE	—	OIL LINE
97. FUEL GAS LINE	—	FUEL GAS LINE
98. HYDRAULIC LINE	—	HYDRAULIC LINE
99. AIR LINE	—	AIR LINE
100. GAS LINE	—	GAS LINE

**COMPONENT SPECIFICATIONS**

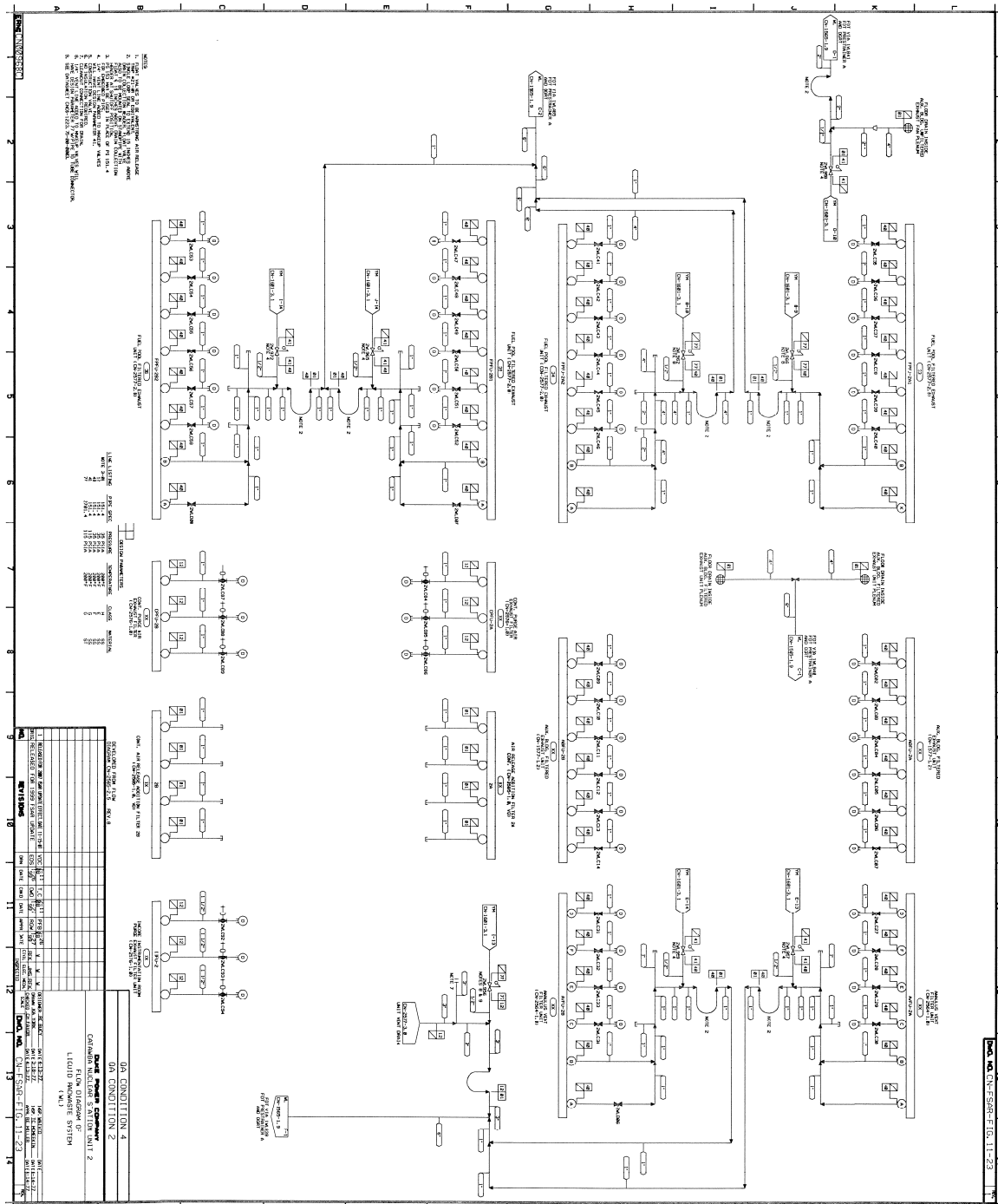
COMPONENT	TYPE	SIZE	CLASS	STATUS
1. MAIN WATER LINE	PIPE	12"	CLASS 150	AS-BUILT
2. STEAM LINE	PIPE	12"	CLASS 150	AS-BUILT
3. CONDENSATE LINE	PIPE	12"	CLASS 150	AS-BUILT
4. AIR LINE	PIPE	12"	CLASS 150	AS-BUILT
5. GAS LINE	PIPE	12"	CLASS 150	AS-BUILT
6. OIL LINE	PIPE	12"	CLASS 150	AS-BUILT
7. FUEL GAS LINE	PIPE	12"	CLASS 150	AS-BUILT

Figure 11-21. Flow Diagram of Liquid Radwaste System



[illegible]

Figure 11-23. Flow Diagram of Liquid Radwaste System



(15 NOV 2007)



Figure 11-24. Flow Diagram of Liquid Radwaste System

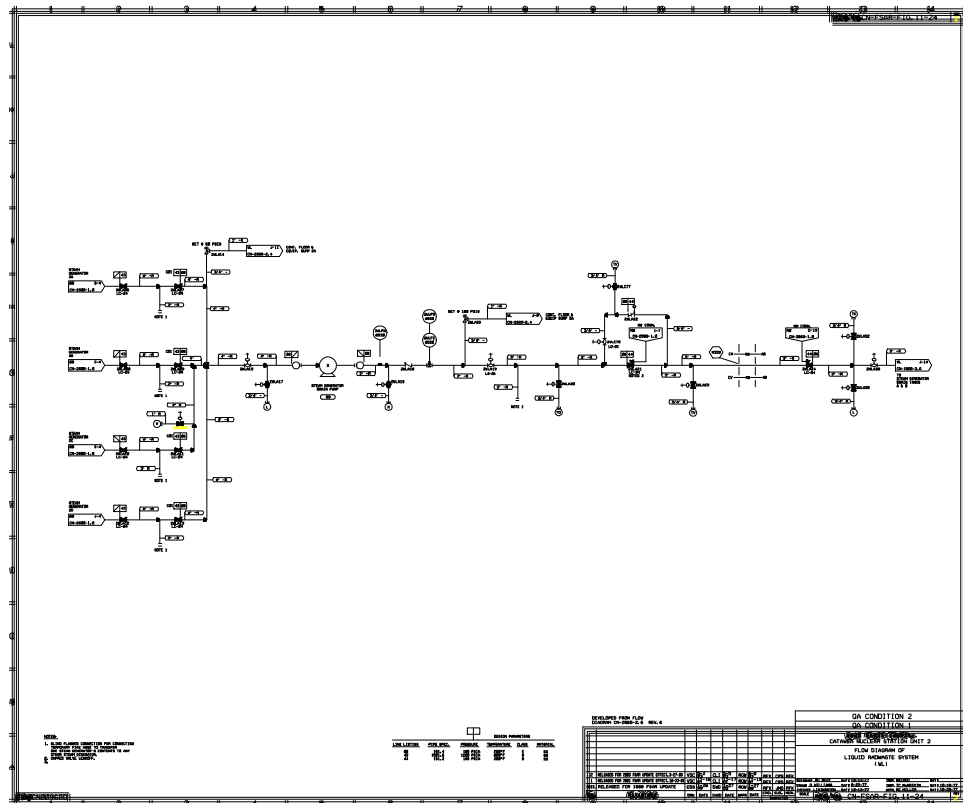


Figure 11-25. Flow Diagram of Waste Gas System

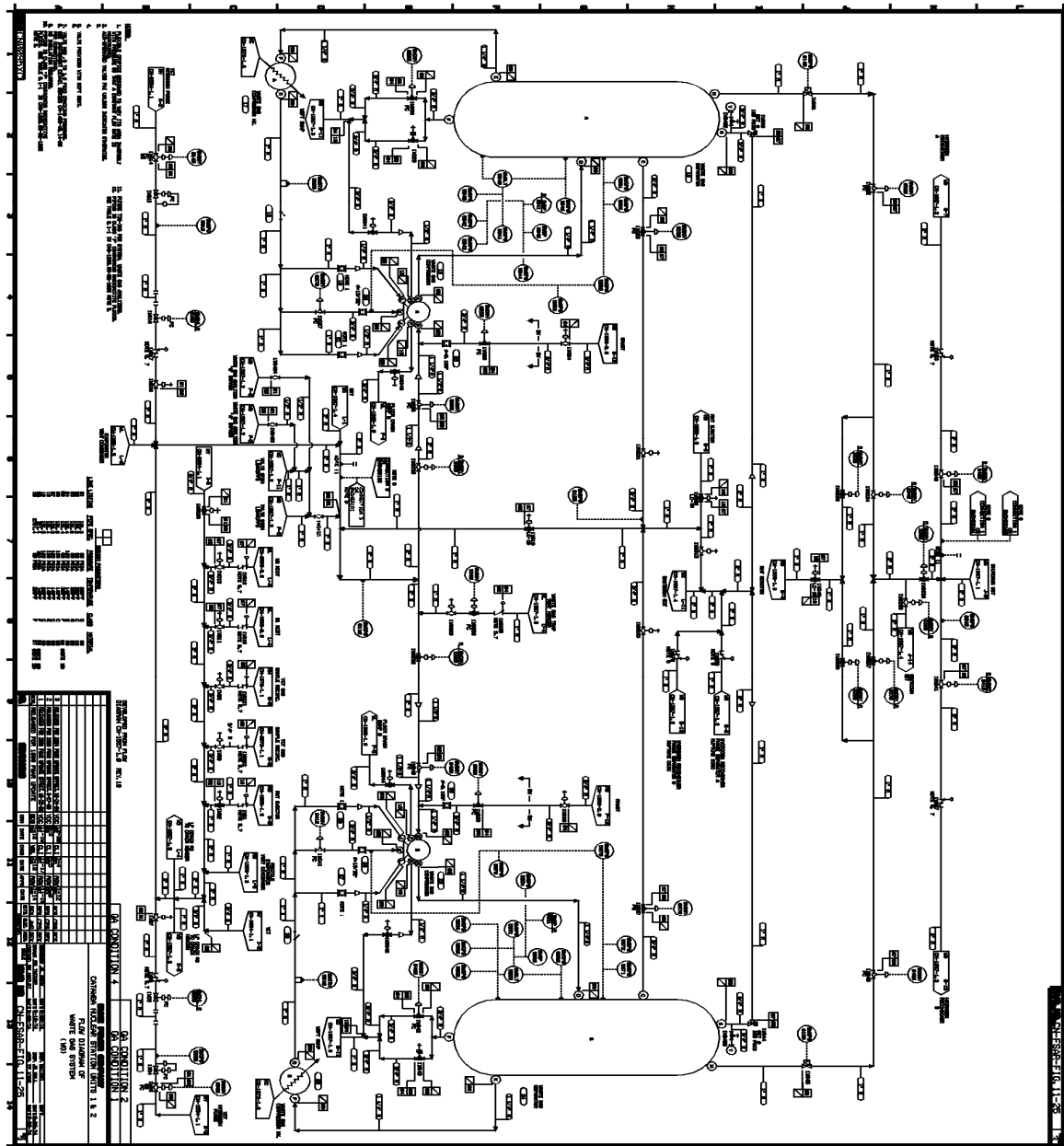
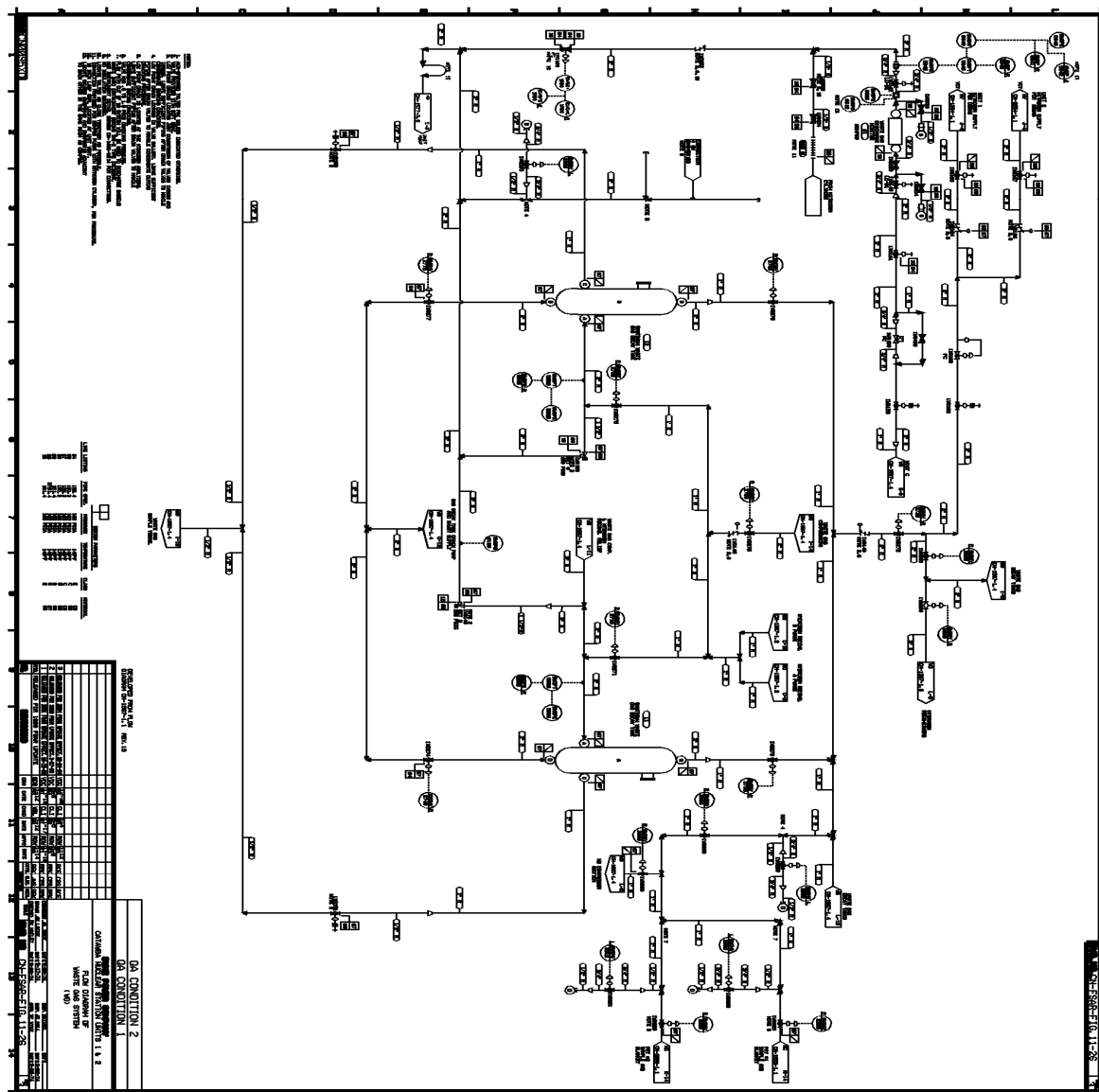


Figure 11-26. Flow Diagram of Waste Gas System



(24 OCT 2004)

1. DETECTOR, TUNING EYE, AND POWER SUPPLY SECTION

2. AUDIO AMPLIFIER SECTION

3. SPEAKER/EARPHONE SECTION

4. VACUUM TUBE SOCKET LOCATIONS

5. RESISTOR AND CAPACITOR VALUES

6. WAVELENGTHS AND FREQUENCIES

7. COMPONENT IDENTIFICATION

8. CIRCUIT BOARD LAYOUT

9. CONNECTION POINTS

10. ELECTRICAL SYMBOLS

11. COMPONENT VALUES

12. WAVELENGTHS

13. FREQUENCIES

14. COMPONENT IDENTIFICATION

15. CIRCUIT BOARD LAYOUT

16. CONNECTION POINTS

17. ELECTRICAL SYMBOLS

18. COMPONENT VALUES

19. WAVELENGTHS

20. FREQUENCIES

21. COMPONENT IDENTIFICATION

22. CIRCUIT BOARD LAYOUT

23. CONNECTION POINTS

24. ELECTRICAL SYMBOLS

25. COMPONENT VALUES

26. WAVELENGTHS

27. FREQUENCIES

28. COMPONENT IDENTIFICATION

29. CIRCUIT BOARD LAYOUT

30. CONNECTION POINTS

31. ELECTRICAL SYMBOLS

32. COMPONENT VALUES

33. WAVELENGTHS

34. FREQUENCIES

35. COMPONENT IDENTIFICATION

36. CIRCUIT BOARD LAYOUT

37. CONNECTION POINTS

38. ELECTRICAL SYMBOLS

39. COMPONENT VALUES

40. WAVELENGTHS

41. FREQUENCIES

42. COMPONENT IDENTIFICATION

43. CIRCUIT BOARD LAYOUT

44. CONNECTION POINTS

45. ELECTRICAL SYMBOLS

46. COMPONENT VALUES

47. WAVELENGTHS

48. FREQUENCIES

49. COMPONENT IDENTIFICATION

50. CIRCUIT BOARD LAYOUT

51. CONNECTION POINTS

52. ELECTRICAL SYMBOLS

53. COMPONENT VALUES

54. WAVELENGTHS

55. FREQUENCIES

56. COMPONENT IDENTIFICATION

57. CIRCUIT BOARD LAYOUT

58. CONNECTION POINTS

59. ELECTRICAL SYMBOLS

60. COMPONENT VALUES

61. WAVELENGTHS

62. FREQUENCIES

63. COMPONENT IDENTIFICATION

64. CIRCUIT BOARD LAYOUT

65. CONNECTION POINTS

66. ELECTRICAL SYMBOLS

67. COMPONENT VALUES

68. WAVELENGTHS

69. FREQUENCIES

70. COMPONENT IDENTIFICATION

71. CIRCUIT BOARD LAYOUT

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74. COMPONENT VALUES

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79. CONNECTION POINTS

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90. FREQUENCIES

91. COMPONENT IDENTIFICATION

92. CIRCUIT BOARD LAYOUT

93. CONNECTION POINTS

94. ELECTRICAL SYMBOLS

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96. WAVELENGTHS

97. FREQUENCIES

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100. CONNECTION POINTS

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104. FREQUENCIES

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120. CIRCUIT BOARD LAYOUT

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122. ELECTRICAL SYMBOLS

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124. WAVELENGTHS

125. FREQUENCIES

126. COMPONENT IDENTIFICATION

127. CIRCUIT BOARD LAYOUT

128. CONNECTION POINTS

129. ELECTRICAL SYMBOLS

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131. WAVELENGTHS

132. FREQUENCIES

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134. CIRCUIT BOARD LAYOUT

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136. ELECTRICAL SYMBOLS

137. COMPONENT VALUES

138. WAVELENGTHS

139. FREQUENCIES

140. COMPONENT IDENTIFICATION

141. CIRCUIT BOARD LAYOUT

142. CONNECTION POINTS

143. ELECTRICAL SYMBOLS

144. COMPONENT VALUES

145. WAVELENGTHS

146. FREQUENCIES

147. COMPONENT IDENTIFICATION

148. CIRCUIT BOARD LAYOUT

149. CONNECTION POINTS

150. ELECTRICAL SYMBOLS

151. COMPONENT VALUES

152. WAVELENGTHS

153. FREQUENCIES

154. COMPONENT IDENTIFICATION

155. CIRCUIT BOARD LAYOUT

156. CONNECTION POINTS

157. ELECTRICAL SYMBOLS

158. COMPONENT VALUES

159. WAVELENGTHS

160. FREQUENCIES

161. COMPONENT IDENTIFICATION

162. CIRCUIT BOARD LAYOUT

163. CONNECTION POINTS

164. ELECTRICAL SYMBOLS

165. COMPONENT VALUES

166. WAVELENGTHS

167. FREQUENCIES

168. COMPONENT IDENTIFICATION

169. CIRCUIT BOARD LAYOUT

170. CONNECTION POINTS

171. ELECTRICAL SYMBOLS

172. COMPONENT VALUES

173. WAVELENGTHS

174. FREQUENCIES

175. COMPONENT IDENTIFICATION

176. CIRCUIT BOARD LAYOUT

177. CONNECTION POINTS

178. ELECTRICAL SYMBOLS

179. COMPONENT VALUES

180. WAVELENGTHS

181. FREQUENCIES

182. COMPONENT IDENTIFICATION

183. CIRCUIT BOARD LAYOUT

184. CONNECTION POINTS

185. ELECTRICAL SYMBOLS

186. COMPONENT VALUES

187. WAVELENGTHS

188. FREQUENCIES

189. COMPONENT IDENTIFICATION

190. CIRCUIT BOARD LAYOUT

191. CONNECTION POINTS

192. ELECTRICAL SYMBOLS

193. COMPONENT VALUES

194. WAVELENGTHS

195. FREQUENCIES

196. COMPONENT IDENTIFICATION

197. CIRCUIT BOARD LAYOUT

198. CONNECTION POINTS

199. ELECTRICAL SYMBOLS

200. COMPONENT VALUES

201. WAVELENGTHS

202. FREQUENCIES

203. COMPONENT IDENTIFICATION

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206. ELECTRICAL SYMBOLS

207. COMPONENT VALUES

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223. FREQUENCIES

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230. FREQUENCIES

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234. ELECTRICAL SYMBOLS

235. COMPONENT VALUES

236. WAVELENGTHS

237. FREQUENCIES

238. COMPONENT IDENTIFICATION

239. CIRCUIT BOARD LAYOUT

240. CONNECTION POINTS

241. ELECTRICAL SYMBOLS

242. COMPONENT VALUES

243. WAVELENGTHS

244. FREQUENCIES

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248. ELECTRICAL SYMBOLS

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250. WAVELENGTHS

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253. CIRCUIT BOARD LAYOUT

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279. FREQUENCIES

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283. ELECTRICAL SYMBOLS

284. COMPONENT VALUES

285. WAVELENGTHS

286. FREQUENCIES

287. COMPONENT IDENTIFICATION

288. CIRCUIT BOARD LAYOUT

289. CONNECTION POINTS

290. ELECTRICAL SYMBOLS

291. COMPONENT VALUES

292. WAVELENGTHS

293. FREQUENCIES

294. COMPONENT IDENTIFICATION

295. CIRCUIT BOARD LAYOUT

296. CONNECTION POINTS

297. ELECTRICAL SYMBOLS

298. COMPONENT VALUES

299. WAVELENGTHS</

Figure 11-28. Flow Diagram of Waste Gas System

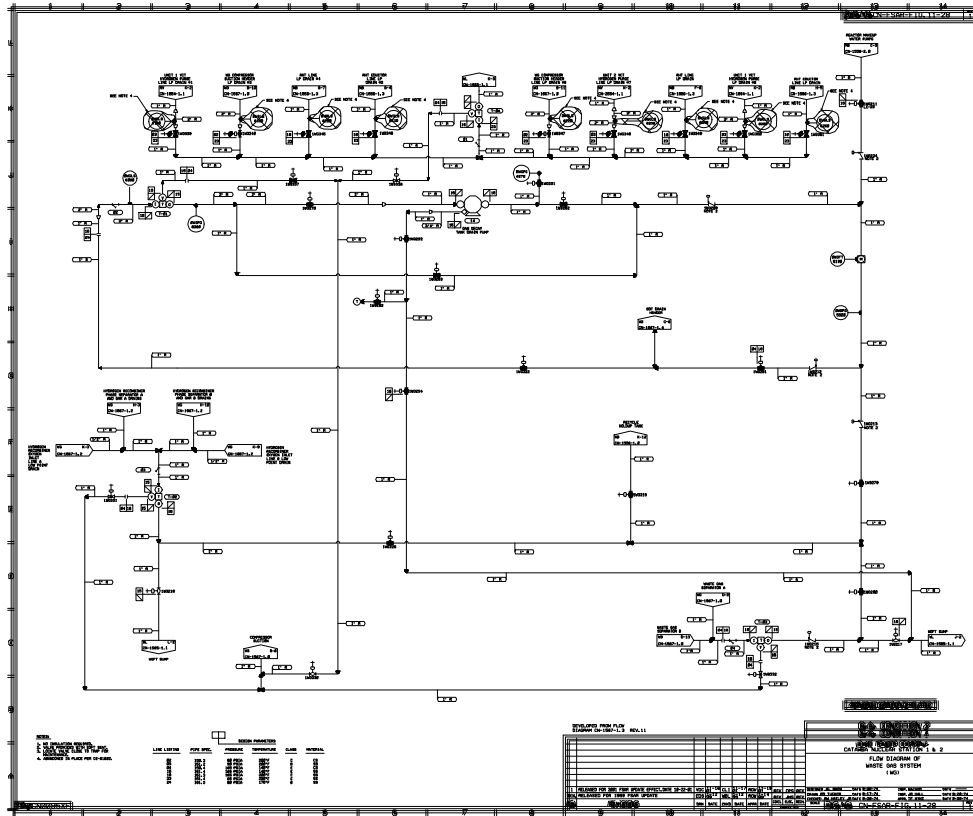


Figure 11-29. Flow Diagram of Waste Gas System

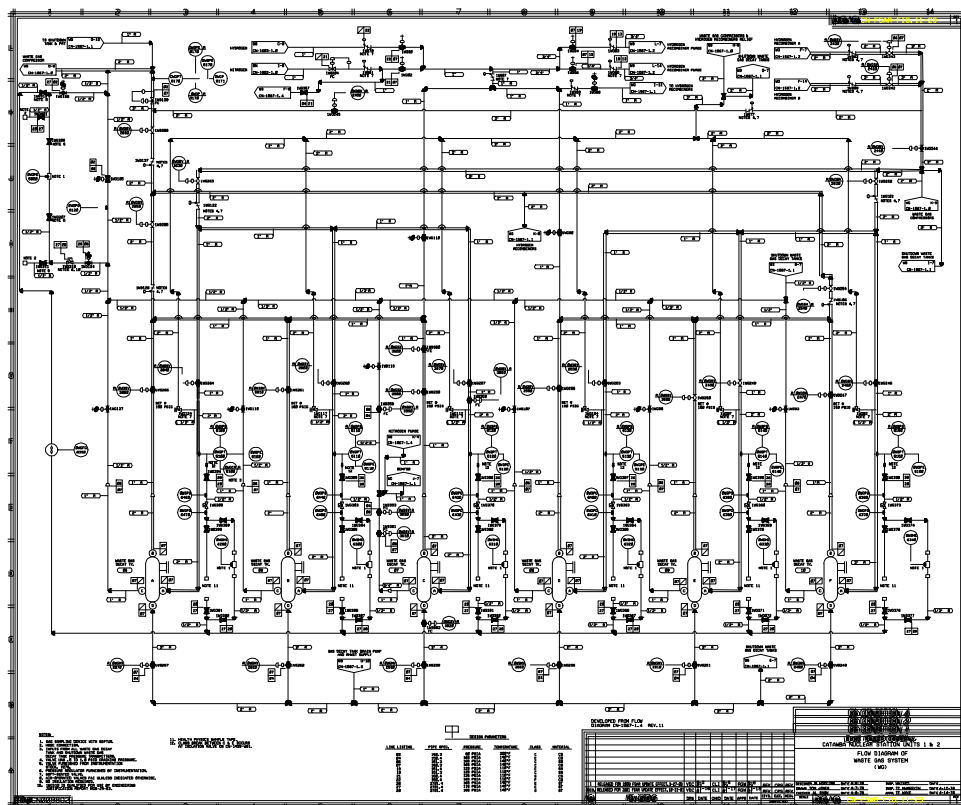
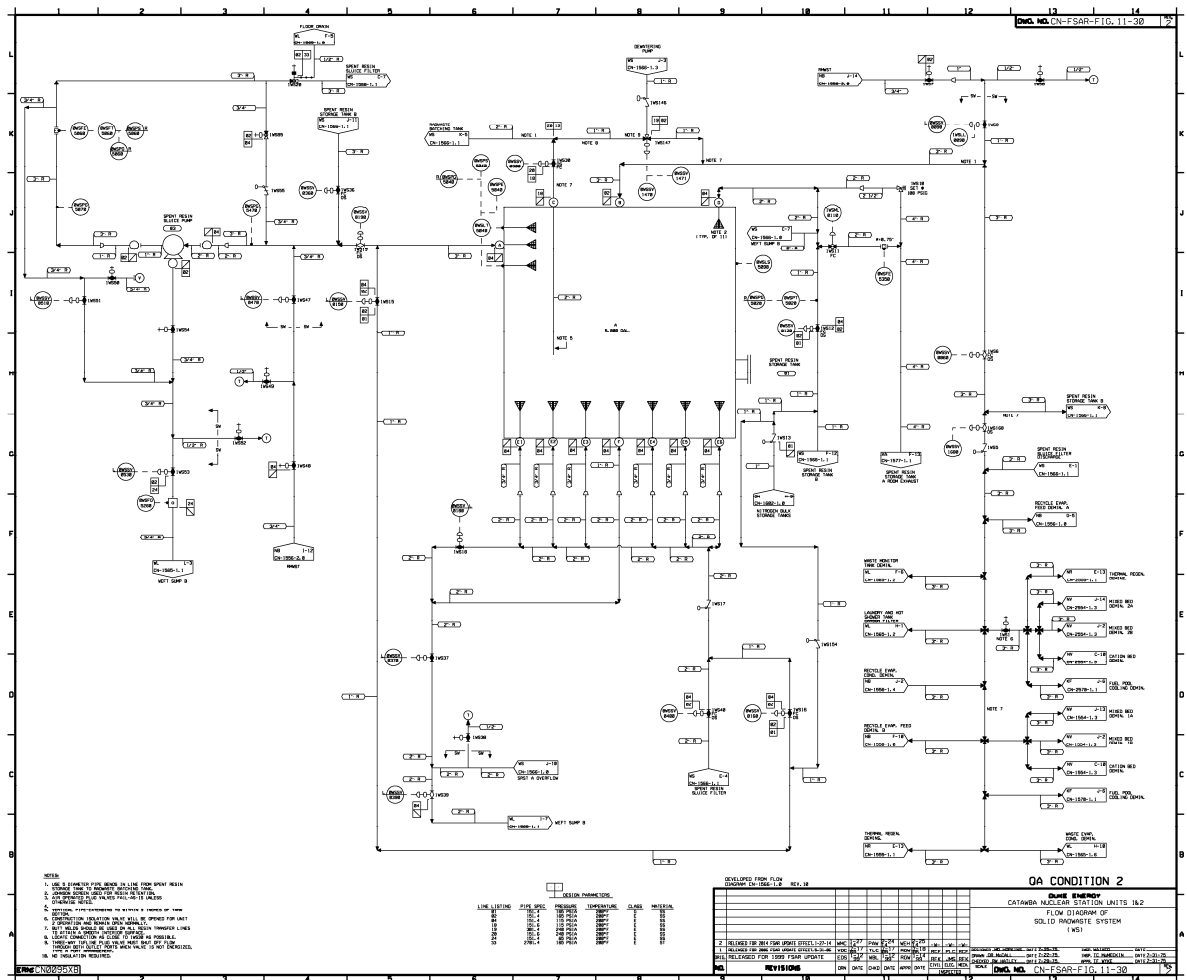


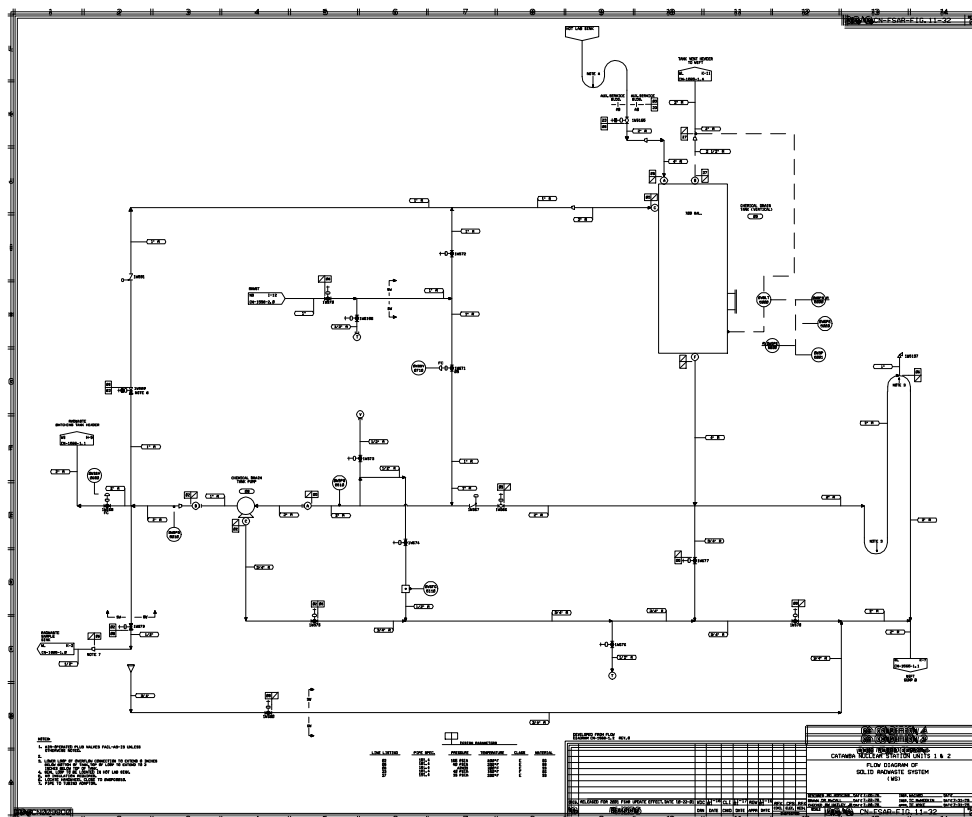
Figure 11-30. Flow Diagram of Solid Radwaste System



[illegible]



Figure 11-32. Flow Diagram of Solid Radwaste System



**DA CONDITION 2**

**SOLID BROMINE SYSTEM**

**DESIGN PARAMETERS**

LINE	UNIT	TYPE	DESIGN	STATUS
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9
10	10	10	10	10
11	11	11	11	11
12	12	12	12	12
13	13	13	13	13
14	14	14	14	14
15	15	15	15	15
16	16	16	16	16
17	17	17	17	17
18	18	18	18	18
19	19	19	19	19
20	20	20	20	20
21	21	21	21	21
22	22	22	22	22
23	23	23	23	23
24	24	24	24	24
25	25	25	25	25
26	26	26	26	26
27	27	27	27	27
28	28	28	28	28
29	29	29	29	29
30	30	30	30	30
31	31	31	31	31
32	32	32	32	32
33	33	33	33	33
34	34	34	34	34
35	35	35	35	35
36	36	36	36	36
37	37	37	37	37
38	38	38	38	38
39	39	39	39	39
40	40	40	40	40
41	41	41	41	41
42	42	42	42	42
43	43	43	43	43
44	44	44	44	44
45	45	45	45	45
46	46	46	46	46
47	47	47	47	47
48	48	48	48	48
49	49	49	49	49
50	50	50	50	50
51	51	51	51	51
52	52	52	52	52
53	53	53	53	53
54	54	54	54	54
55	55	55	55	55
56	56	56	56	56
57	57	57	57	57
58	58	58	58	58
59	59	59	59	59
60	60	60	60	60
61	61	61	61	61
62	62	62	62	62
63	63	63	63	63
64	64	64	64	64
65	65	65	65	65
66	66	66	66	66
67	67	67	67	67
68	68	68	68	68
69	69	69	69	69
70	70	70	70	70
71	71	71	71	71
72	72	72	72	72
73	73	73	73	73
74	74	74	74	74
75	75	75	75	75
76	76	76	76	76
77	77	77	77	77
78	78	78	78	78
79	79	79	79	79
80	80	80	80	80
81	81	81	81	81
82	82	82	82	82
83	83	83	83	83
84	84			

Figure 11-34. Flow Diagram of Solid Radwaste System

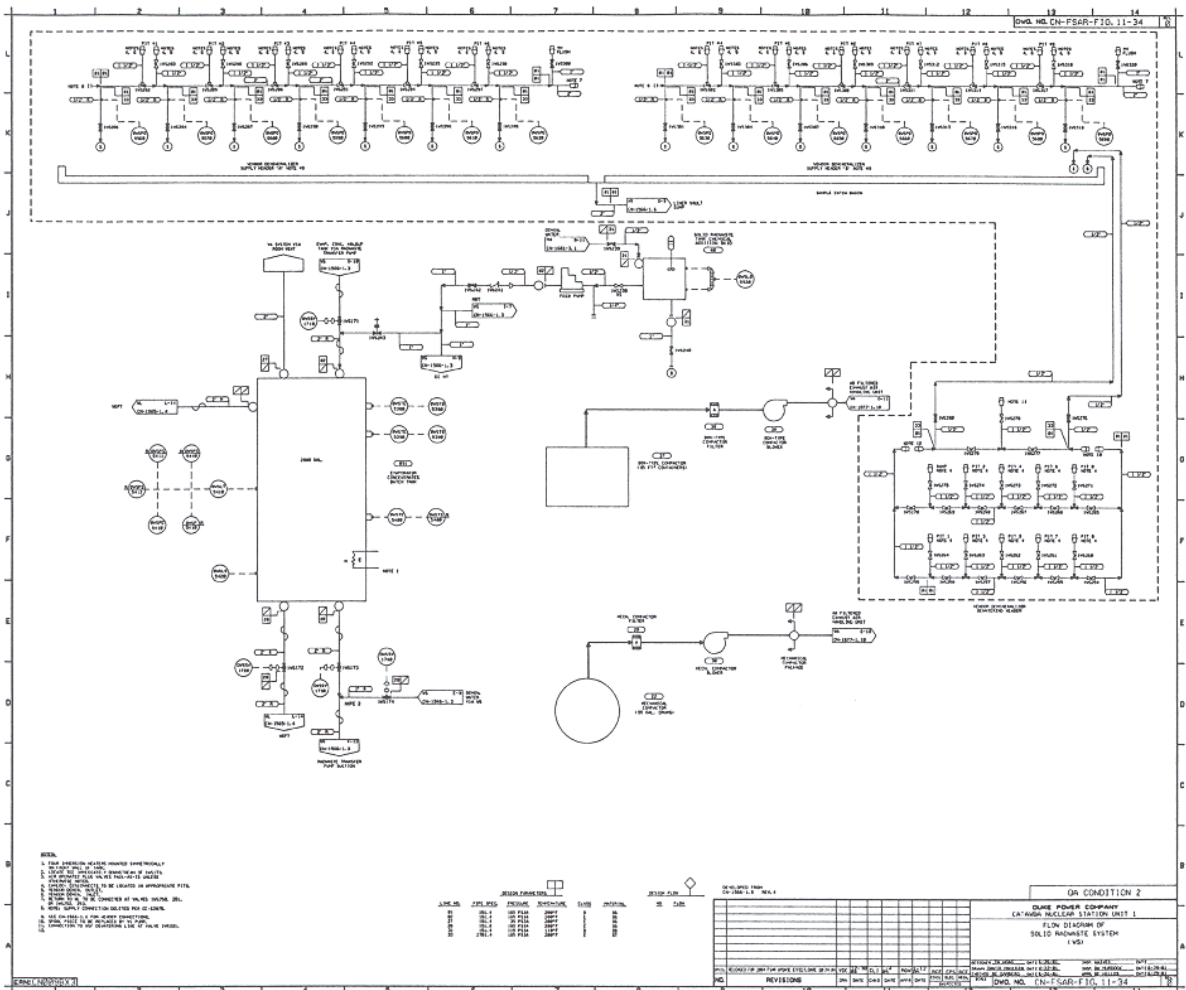
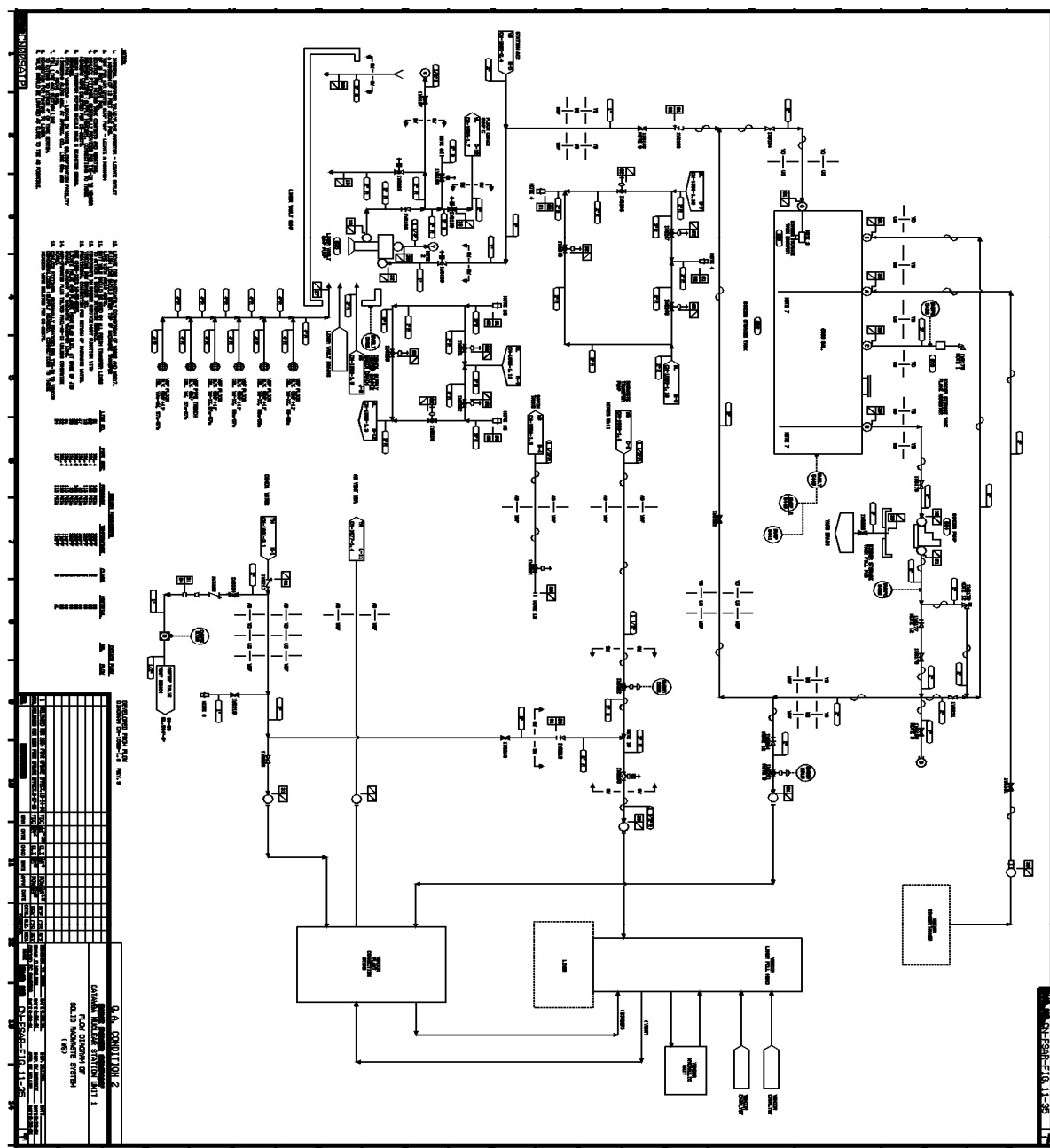



Figure 11-35. Flow Diagram of Solid Radwaste System



**Figure 11-36. Waste Solidification Facility Interim General Arrangement**

Security-Related, Withhold under 10 CFR 2.390



(22 OCT 2001)

Figure 11-37. Flow Diagram of Liquid Waste Recycle System

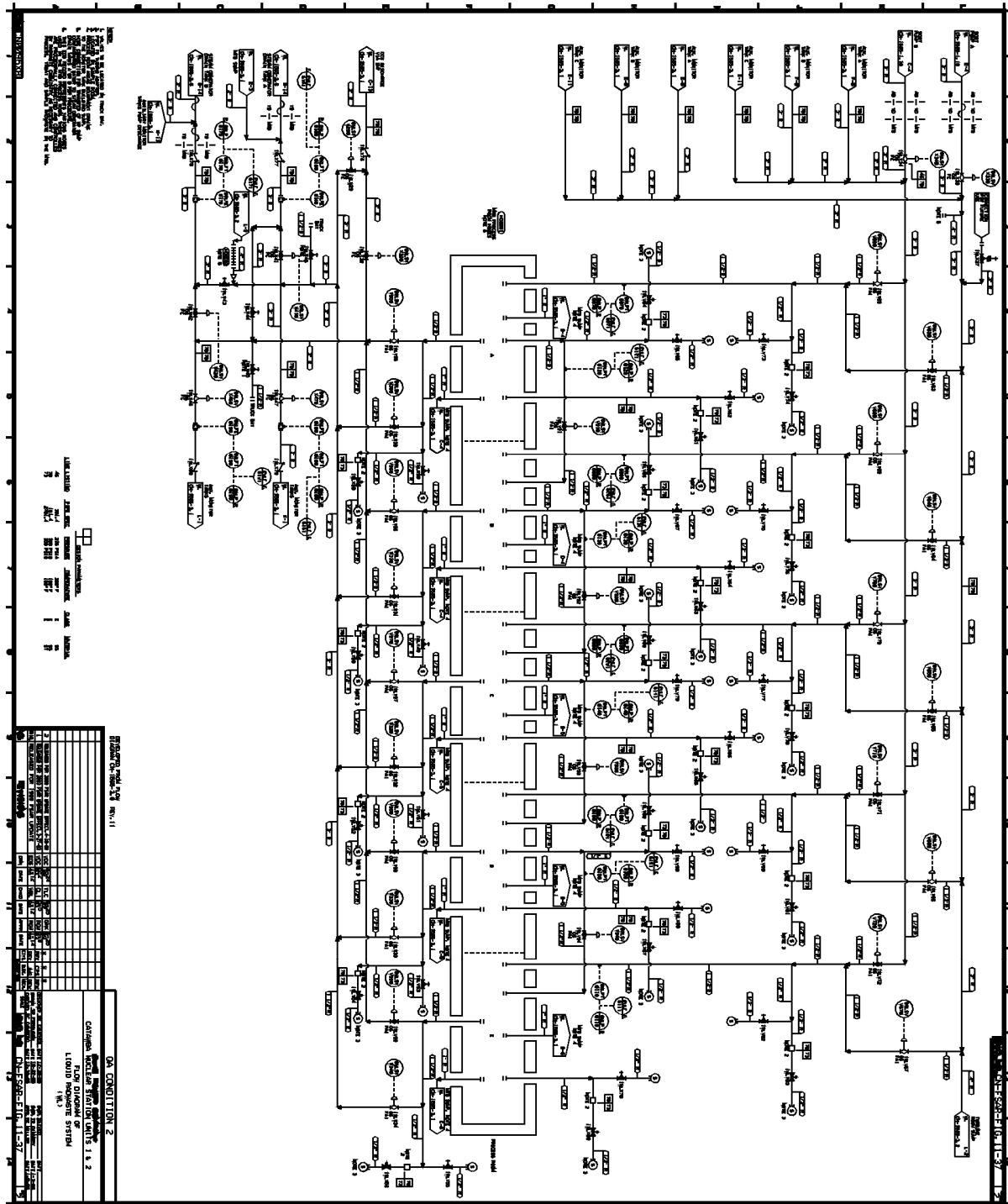


Figure 11-38. Flow Diagram of Liquid Waste Recycle System

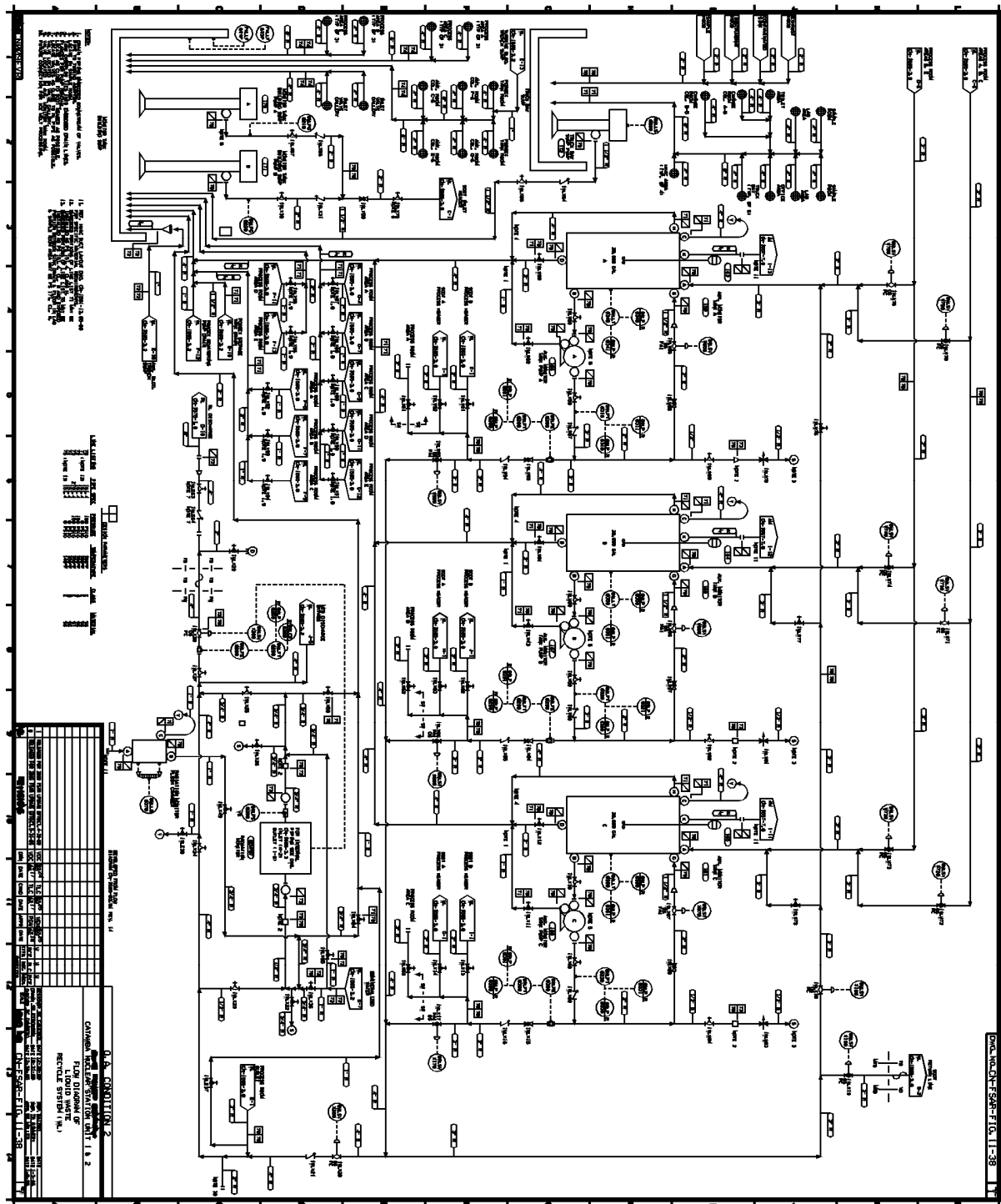
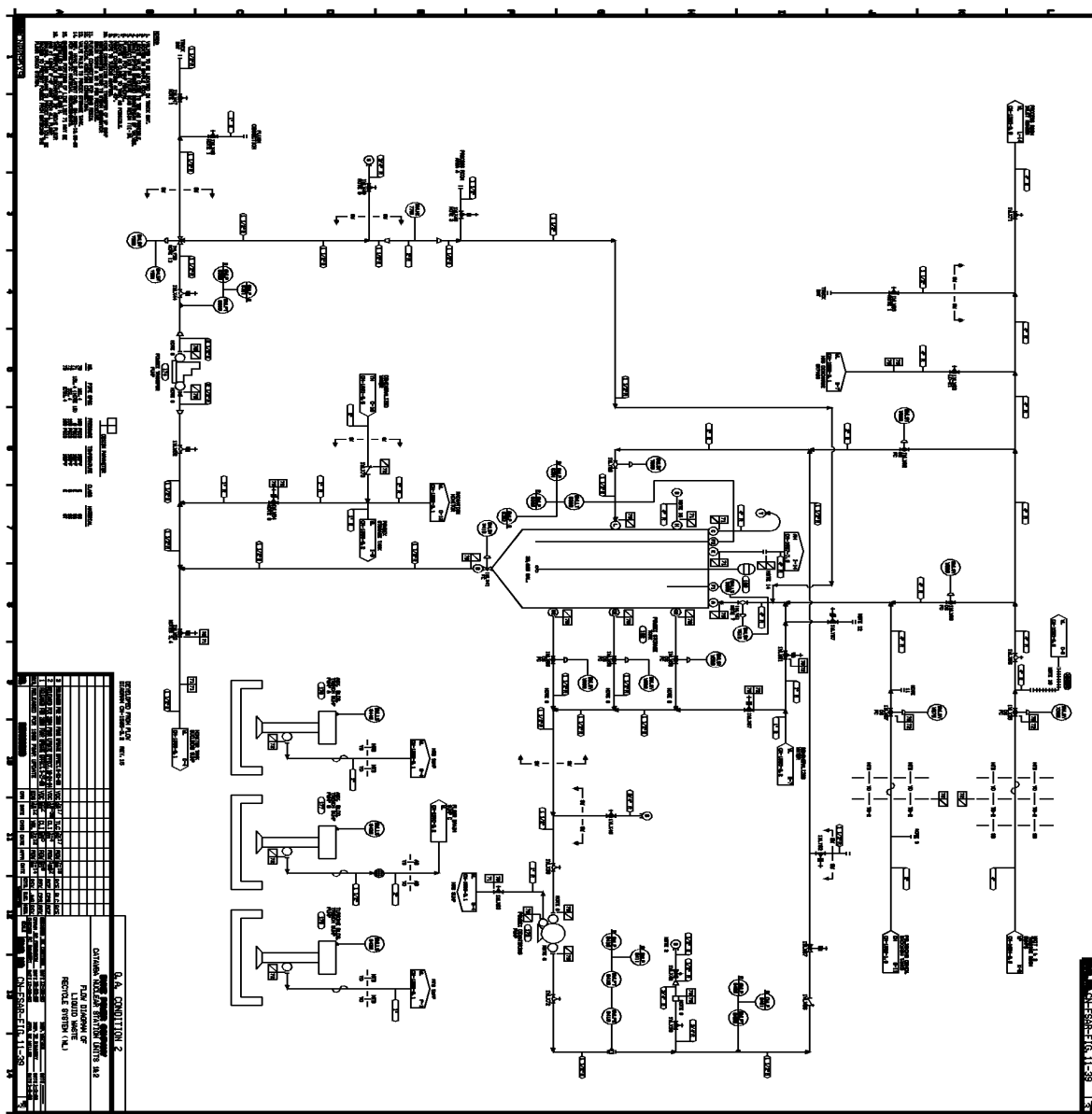


Figure 11-39. Flow Diagram of Liquid Waste Recycle System



(24 APR 2006)



Figure 11-40. Liquid Radwaste System

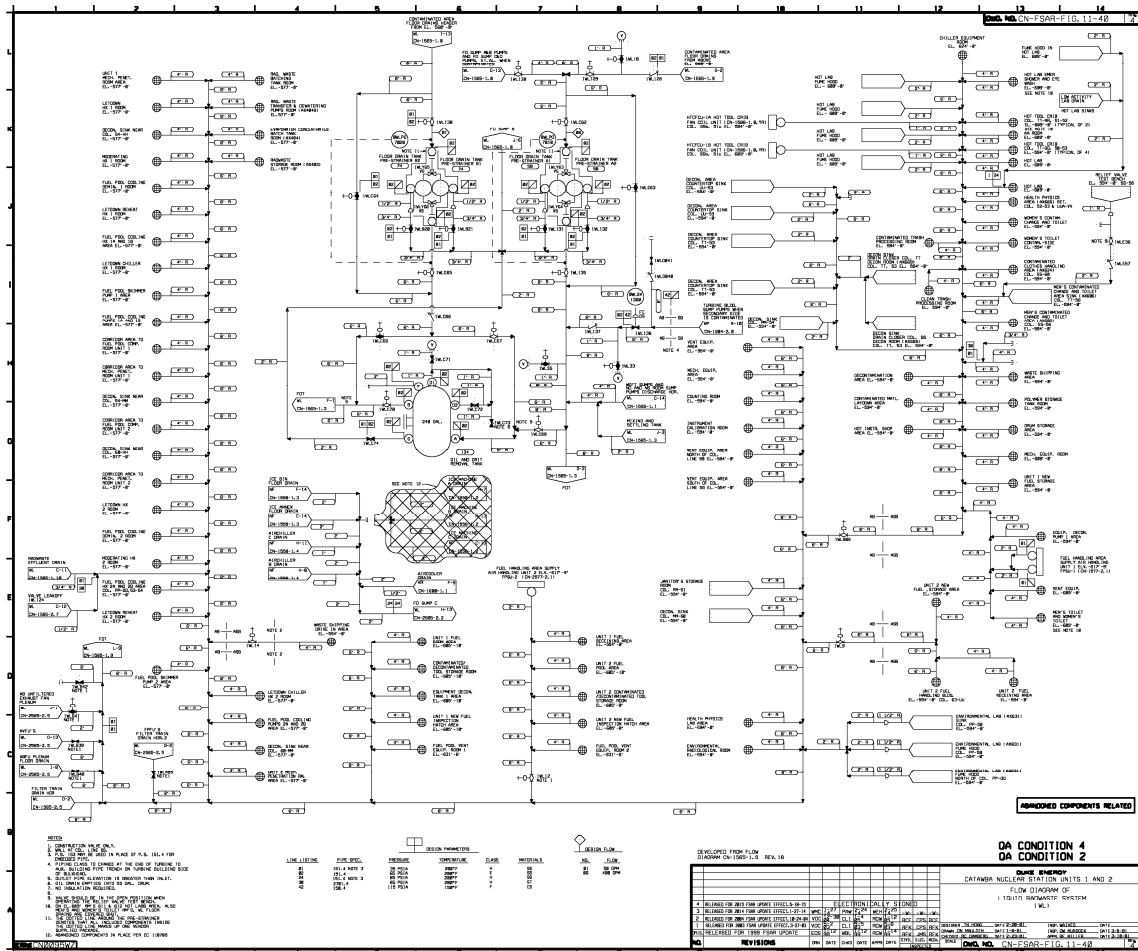


Figure 11-41. Liquid Radwaste System

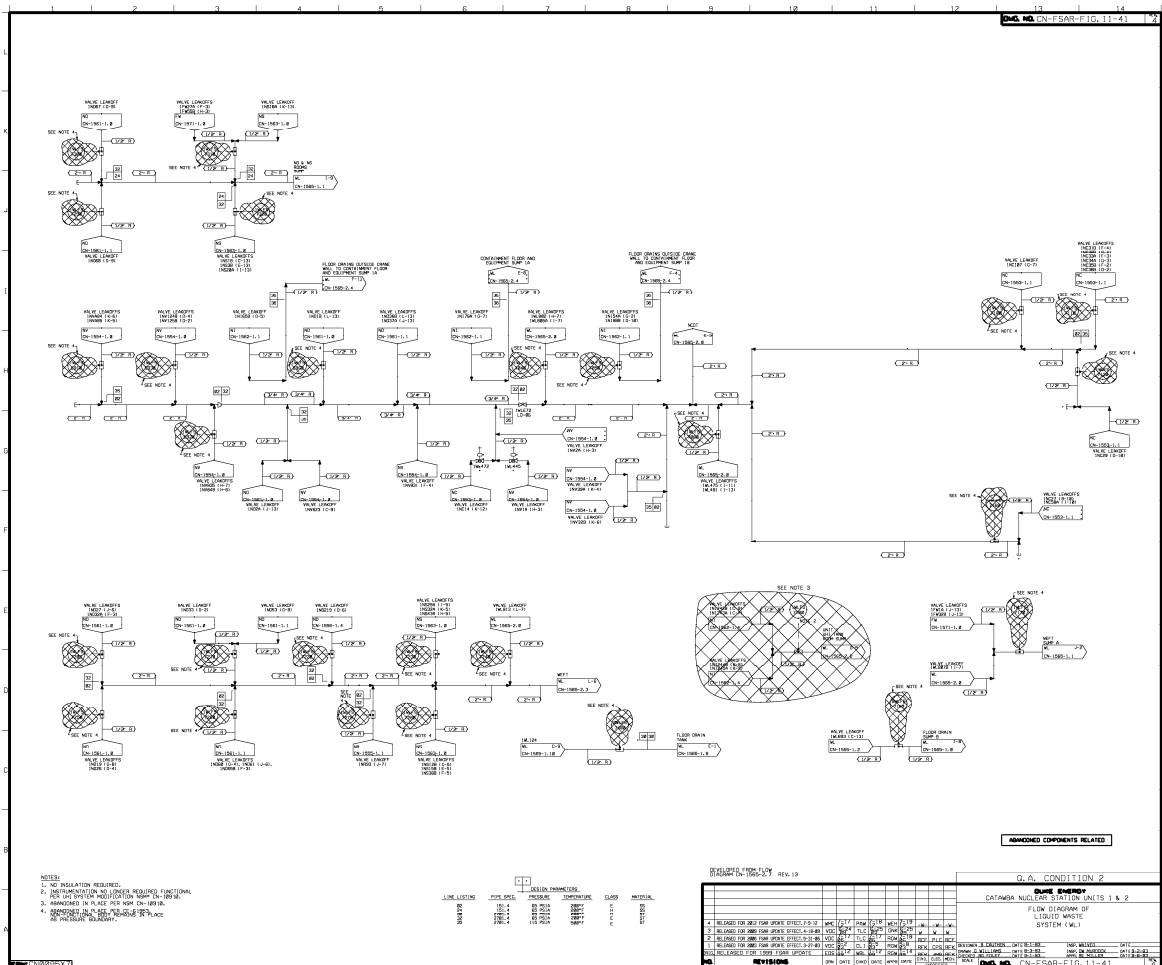


Figure 11-42. Liquid Radwaste System

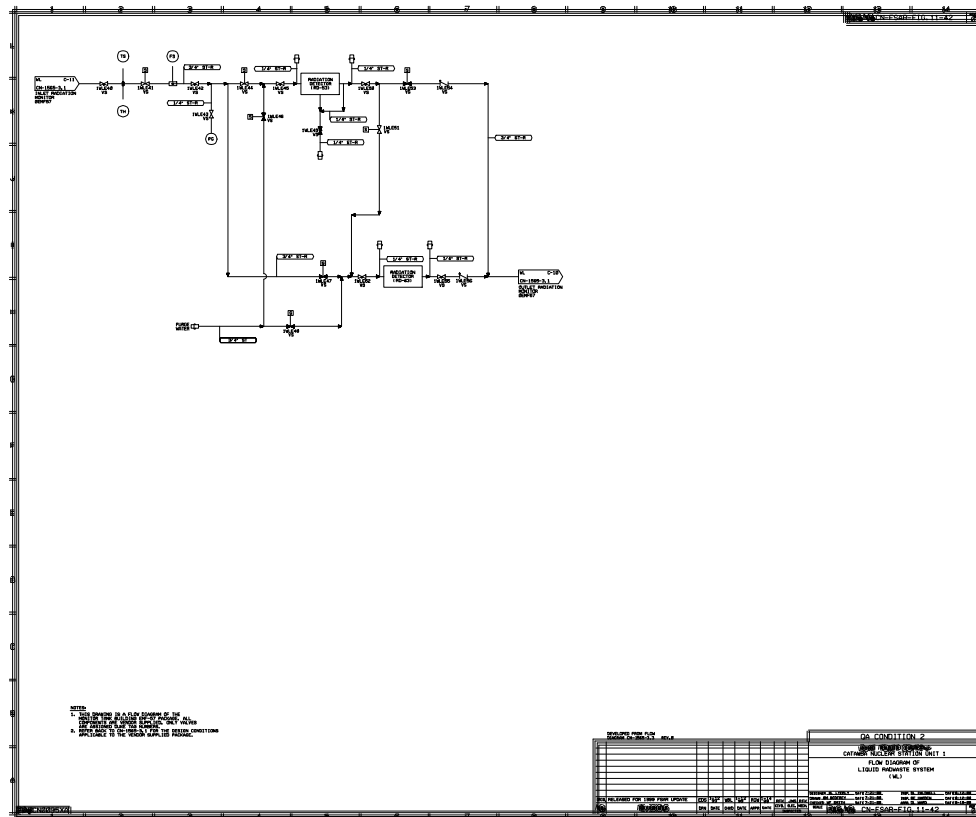
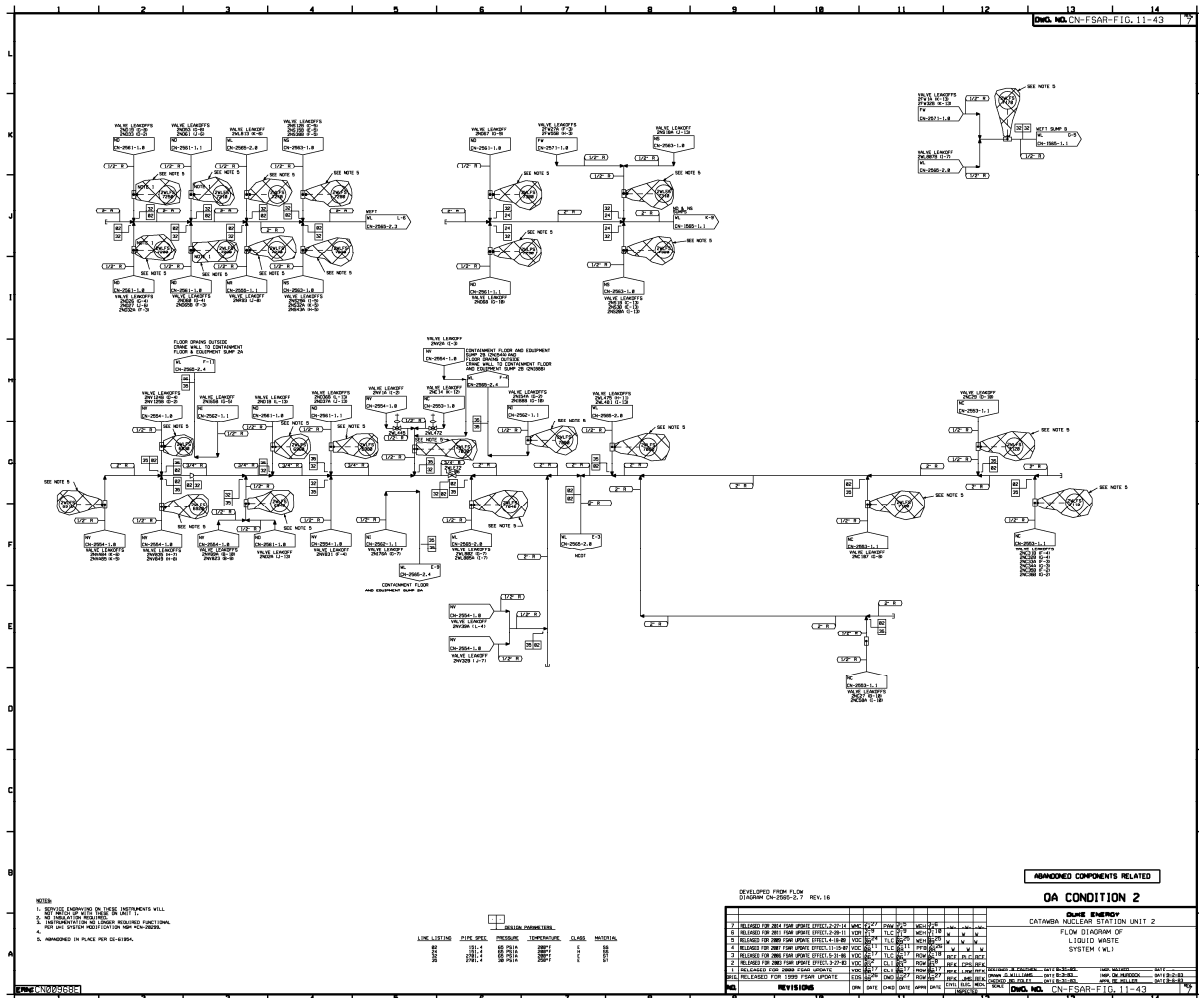



Figure 11-43. Flow Diagram of Liquid Radwaste System (WL)



[illegible]

**Figure 11-45. Radwaste Processing Facility Interim General Arrangement**

Security-Related, Withhold under 10 CFR 2.390



(05 APR 2015)