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LIST OF MANUAL VALVES, NOT SHOWN, IDENTIFIED IN THE P&ID BY THE FOLLOWING:

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

NOTE:
1. ALL A/C OPERATED VALVE STATUS LIGHTS ON RADWASTE CONTROL PANEL (C-5) OPERATE FROM POSITION SWITCHES ON THEIR RESPECTIVE VALVE STEM. POSITION SWITCH FOR EACH CONTROL VALVE HAS SAME INSTRUMENT NUMBER AS THAT VALVE.

COORDINATE REF. SV. SV. HS.

COORDINATE	REF.	SV.	SV.	HS.
E. 7	1	4014	4014	4014
E. 7	2	4015	4015	4015
E. 7	3	4016	4016	4016
E. 7	4	4017	4017	4017
E. 7	5	4018	4018	4018
E. 7	6	4019	4019	4019
E. 7	7	4020	4020	4020
E. 7	8	4021	4021	4021
E. 7	9	4022	4022	4022
E. 7	10	4023	4023	4023
E. 7	11	4024	4024	4024
E. 7	12	4025	4025	4025
E. 7	13	4026	4026	4026
E. 7	14	4027	4027	4027
E. 7	15	4028	4028	4028
E. 7	16	4029	4029	4029
E. 7	17	4030	4030	4030
E. 7	18	4031	4031	4031
E. 7	19	4032	4032	4032
E. 7	20	4033	4033	4033
E. 7	21	4034	4034	4034
E. 7	22	4035	4035	4035
E. 7	23	4036	4036	4036
E. 7	24	4037	4037	4037
E. 7	25	4038	4038	4038
E. 7	26	4039	4039	4039
E. 7	27	4040	4040	4040
E. 7	28	4041	4041	4041
E. 7	29	4042	4042	4042
E. 7	30	4043	4043	4043
E. 7	31	4044	4044	4044
E. 7	32	4045	4045	4045
E. 7	33	4046	4046	4046
E. 7	34	4047	4047	4047
E. 7	35	4048	4048	4048
E. 7	36	4049	4049	4049
E. 7	37	4050	4050	4050
E. 7	38	4051	4051	4051
E. 7	39	4052	4052	4052
E. 7	40	4053	4053	4053
E. 7	41	4054	4054	4054
E. 7	42	4055	4055	4055
E. 7	43	4056	4056	4056
E. 7	44	4057	4057	4057
E. 7	45	4058	4058	4058
E. 7	46	4059	4059	4059
E. 7	47	4060	4060	4060
E. 7	48	4061	4061	4061
E. 7	49	4062	4062	4062
E. 7	50	4063	4063	4063
E. 7	51	4064	4064	4064
E. 7	52	4065	4065	4065
E. 7	53	4066	4066	4066
E. 7	54	4067	4067	4067
E. 7	55	4068	4068	4068
E. 7	56	4069	4069	4069
E. 7	57	4070	4070	4070
E. 7	58	4071	4071	4071
E. 7	59	4072	4072	4072
E. 7	60	4073	4073	4073
E. 7	61	4074	4074	4074
E. 7	62	4075	4075	4075
E. 7	63	4076	4076	4076
E. 7	64	4077	4077	4077
E. 7	65	4078	4078	4078
E. 7	66	4079	4079	4079
E. 7	67	4080	4080	4080
E. 7	68	4081	4081	4081
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E. 7	70	4083	4083	4083
E. 7	71	4084	4084	4084
E. 7	72	4085	4085	4085
E. 7	73	4086	4086	4086
E. 7	74	4087	4087	4087
E. 7	75	4088	4088	4088
E. 7	76	4089	4089	4089
E. 7	77	4090	4090	4090
E. 7	78	4091	4091	4091
E. 7	79	4092	4092	4092
E. 7	80	4093	4093	4093
E. 7	81	4094	4094	4094
E. 7	82	4095	4095	4095
E. 7	83	4096	4096	4096
E. 7	84	4097	4097	4097
E. 7	85	4098	4098	4098
E. 7	86	4099	4099	4099
E. 7	87	4100	4100	4100
E. 7	88	4101	4101	4101
E. 7	89	4102	4102	4102
E. 7	90	4103	4103	4103
E. 7	91	4104	4104	4104
E. 7	92	4105	4105	4105
E. 7	93	4106	4106	4106
E. 7	94	4107	4107	4107
E. 7	95	4108	4108	4108
E. 7	96	4109	4109	4109
E. 7	97	4110	4110	4110
E. 7	98	4111	4111	4111
E. 7	99	4112	4112	4112
E. 7	100	4113	4113	4113
E. 7	101	4114	4114	4114
E. 7	102	4115	4115	4115
E. 7	103	4116	4116	4116
E. 7	104	4117	4117	4117
E. 7	105	4118	4118	4118
E. 7	106	4119	4119	4119
E. 7	107	4120	4120	4120
E. 7	108	4121	4121	4121
E. 7	109	4122	4122	4122
E. 7	110	4123	4123	4123
E. 7	111	4124	4124	4124
E. 7	112	4125	4125	4125
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E. 7	122	4135	4135	4135
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E. 7	124	4137	4137	4137
E. 7	125	4138	4138	4138
E. 7	126	4139	4139	4139
E. 7	127	4140	4140	4140
E. 7	128	4141	4141	4141
E. 7	129	4142	4142	4142
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E. 7	132	4145	4145	4145
E. 7	133	4146	4146	4146
E. 7	134	4147	4147	4147
E. 7	135	4148	4148	4148
E. 7	136	4149	4149	4149
E. 7	137	4150	4150	4150
E. 7	138	4151	4151	4151
E. 7	139	4152	4152	4152
E. 7	140	4153	4153	4153
E. 7	141	4154	4154	4154
E. 7	142	4155	4155	4155
E. 7	143	4156	4156	4156
E. 7	144	4157	4157	4157
E. 7	145	4158	4158	4158
E. 7	146	4159	4159	4159
E. 7	147	4160	4160	4160
E. 7	148	4161	4161	4161
E. 7	149	4162	4162	4162
E. 7	150	4163	4163	4163
E. 7	151	4164	4164	4164
E. 7	152	4165	4165	4165
E. 7	153	4166	4166	4166
E. 7	154	4167	4167	4167
E. 7	155	4168	4168	4168
E. 7	156	4169	4169	4169
E. 7	157	4170	4170	4170
E. 7	158	4171	4171	4171
E. 7	159	4172	4172	4172
E. 7	160	4173	4173	4173
E. 7	161	4174	4174	4174
E. 7	162	4175	4175	4175
E. 7	163	4176	4176	4176
E. 7	164	4177	4177	4177
E. 7	165	4178	4178	4178
E. 7	166	4179	4179	4179
E. 7	167	4180	4180	4180
E. 7	168	4181	4181	4181
E. 7	169	4182	4182	4182
E. 7	170	4183	4183	4183
E. 7	171	4184	4184	4184
E. 7	172	4185	4185	4185
E. 7	173	4186	4186	4186
E. 7	174	4187	4187	4187
E. 7	175	4188	4188	4188
E. 7	176	4189	4189	418

APPENDIX C

PIPING AND INSTRUMENTATION DRAWINGS

FOR

GASEOUS RADWASTE

**OVERSIZE
DOCUMENT
PAGE PULLED**

SEE APERTURE CARDS

NUMBER OF OVERSIZE PAGES FILMED ON APERTURE CARDS

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