



HOSE RACK LOCATION UNIT TWO				
MANUAL ISO VALVE	HYDRANT VALVE	HR. NO.	LOCATION	FLR. ELEV.
2FS-201	2FS-201A	REEL 2HR-1	4E-10	988'-0"
2FS-202	2FS-202A	REEL 2HR-2	4E-10	984'-0"
2FS-203	2FS-203A	REEL 2HR-3	4E-10	986'-6"
2FS-204	2FS-204A	REEL 2HR-4	4E-10	986'-0"
2FS-205	2FS-205A	REEL 2HR-5	4E-10	986'-0"
2FS-206	2FS-206A	REEL 2HR-6	4E-10	988'-0"
2FS-207	2FS-207A	REEL 2HR-7	4E-10	984'-0"
2FS-208	2FS-208A	REEL 2HR-8	4E-10	986'-6"
2FS-209	2FS-209A	REEL 2HR-9	4E-6	987'-0"
2FS-210	2FS-210A	REEL 2HR-10	4E-6	986'-0"
2FS-211	2FS-211A	REEL 2HR-11	4E-6.5	984'-0"
2FS-212	2FS-212A	REEL 2HR-12	4E-6	988'-0"
2FS-213	2FS-213A	REEL 2HR-13	4E-6	986'-0"
2FS-214	2FS-214A	REEL 2HR-14	4E-6	986'-0"
2FS-215	2FS-215A	REEL 2HR-15	4E-6	986'-0"
2FS-216	2FS-216A	REEL 2HR-16	4E-6	986'-0"
2FS-217	2FS-217A	REEL 2HR-17	4E-6	984'-0"
2FS-218	2FS-218A	REEL 2HR-18	4E-6	986'-0"
2FS-219	2FS-219A	REEL 2HR-19	4E-6	986'-0"
2FS-220	2FS-220A	REEL 2HR-20	4E-13.5	988'-0"
2FS-221	2FS-221A	REEL 2HR-21	4E-13.1	986'-0"
2FS-222	2FS-222A	REEL 2HR-22	4E-5	404'-0"
2FS-223	2FS-223A	REEL 2HR-23	4E-5	984'-0"
2FS-224	2FS-224A	REEL 2HR-24	4E-5	986'-0"
2FS-225	2FS-225A	REEL 2HR-25	4E-5	986'-0"
2FS-226	2FS-226A	REEL 2HR-26	4E-5	986'-0"
2FS-227	2FS-227A	REEL 2HR-27	4E-5	984'-0"
2FS-228	2FS-228A	REEL 2HR-28	4E-5	972'-0"
2FS-229	2FS-229A	REEL 2HR-29	4E-5	972'-0"
2FS-230	2FS-230A	REEL 2HR-30	4E-5	986'-0"
2FS-231	2FS-231A	REEL 2HR-31	4E-5	404'-0"
2FS-232	2FS-232A	REEL 2HR-32	4E-5	404'-0"
2FS-233	2FS-233A	REEL 2HR-33	4E-1	984'-0"
2FS-234	2FS-234A	REEL 2HR-34	4E-8	449'-0"
2FS-235	2FS-235A	REEL 2HR-35	4E-8	449'-0"
2FS-236	N/A	REEL 2HR-36	4E-9	986'-0"
2FS-237	2FS-237A	REEL 2HR-37	4E-3.1	986'-0"
2FS-238	2FS-238A	REEL 2HR-38	4E-3.1	987'-0"
2FS-239	2FS-239A	REEL 2HR-39	4E-5.9	972'-0"
2FS-240	2FS-240A	REEL 2HR-40	4E-12.4.5	985'-0"
2FS-241	2FS-241A	REEL 2HR-41	4E-12.4.5	987'-0"
2FS-242	N/A	REEL 2HR-42	4E-12.2	987'-0"
2FS-243	2FS-243A	REEL 2HR-43	N	426'-0"
2FS-244	2FS-244A	REEL 2HR-44	S	426'-0"
2FS-245	2FS-245A	REEL 2HR-45	N	406'-0"
2FS-246	2FS-246A	REEL 2HR-46	S	406'-0"
2FS-247	2FS-247A	REEL 2HR-47	N	986'-0"
2FS-248	2FS-248A	REEL 2HR-48	S	986'-0"
2FS-249	2FS-249A	REEL 2HR-49	N	976'-0"
2FS-250	2FS-250A	REEL 2HR-50	S	976'-0"
2FS-251	2FS-251A	REEL 2HR-51	N	987'-0"
2FS-252	2FS-252A	REEL 2HR-52	S	987'-0"
2FS-253	2FS-253A	REEL 2HR-53	N	986'-0"
2FS-254	2FS-254A	REEL 2HR-54	S	986'-0"
2FS-255	2FS-255A	REEL 2HR-55	W	986'-0"
2FS-256	2FS-256A	REEL 2HR-56	4E-6	409'-0"
2FS-257	N/A	REEL 2HR-57	N	986'-0"
2FS-258	N/A	REEL 2HR-58	N	972'-0"
2FS-259	N/A	REEL 2HR-59	N	972'-0"
2FS-260	N/A	REEL 2HR-60	N	986'-0"
2FS-261	N/A	REEL 2HR-61	N	986'-0"
2FS-262	N/A	REEL 2HR-62	N	986'-0"
2FS-263	N/A	REEL 2HR-63	N	986'-0"
2FS-264	N/A	REEL 2HR-64	N	986'-0"
2FS-265	N/A	REEL 2HR-65	N	986'-0"
2FS-266	N/A	REEL 2HR-66	N	986'-0"
2FS-267	N/A	REEL 2HR-67	N	986'-0"
2FS-268	N/A	REEL 2HR-68	N	986'-0"
2FS-269	N/A	REEL 2HR-69	N	986'-0"
2FS-270	N/A	REEL 2HR-70	N	986'-0"
2FS-271	N/A	REEL 2HR-71	N	986'-0"
2FS-272	N/A	REEL 2HR-72	N	986'-0"
2FS-273	N/A	REEL 2HR-73	N	986'-0"
2FS-274	N/A	REEL 2HR-74	N	986'-0"
2FS-275	N/A	REEL 2HR-75	N	986'-0"
2FS-276	N/A	REEL 2HR-76	N	986'-0"
2FS-277	N/A	REEL 2HR-77	N	986'-0"
2FS-278	N/A	REEL 2HR-78	N	986'-0"

- NOTES:
1. THE SUPPORTS FOR F.P.S. PIPING IN THE EMERGENCY DIESEL GENERATOR ROOMS, ELECTRICAL PENETRATION ROOMS, ENGINEERED SAFEGUARD CABLE SPREADING AREAS IN THE CONTAINMENT BUILDING AND CABLE SPREADING ROOM SHALL BE DESIGNED IN ACCORDANCE WITH SPECIFICATION 6400-W-024.7.
 2. BECHTEL TO PROVIDE 1/2" WELD 150° WELD NECK R.F. FID FORGED STEEL FLANGES ONTO CLASS H80 GATE VALVES PROVIDED FOR GRUNNELL / BECHTEL INTERFACE FOR FIRE PROTECTION SYSTEM PIPING.
 3. TO SPRINKLER SYS. TUBES HYD. OIL COOLERS & RESERVOIR (PIT #1) (SEE DETAIL 'A' SH. 4 THIS DWG.)
 4. PRE-ACTION SPRINKLER SYS. TO TURBINE GEN. BEARING & LUBE OIL PIPE (SEE DETAIL 'J' SH. 4 THIS DWG.)
 5. TO SPRINKLER SYSTEM UNDER OPERATING FL. (SEE DETAIL 'A' SH. 4 THIS DWG.)
 6. TUR-78 IS SUPPLIED FROM DOMESTIC WATER.

LEGEND

SYSTEM/ANR REPORT

WATER SUPPRESSION FIRE PROTECTION/02-R-2005-08

LICENSE RENEWAL BOUNDARY

ARKANSAS NUCLEAR ONE

RUSSELLVILLE, ARKANSAS

PIPING AND INSTRUMENT DIAGRAM

FIRE WATER

DRAWING NO

LRA-M-2219

SHEET

1

REVISION

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Entergy

BASED ON M-2219 SH1 REV 57 1

RED "X" IF ORIGINAL

D-28