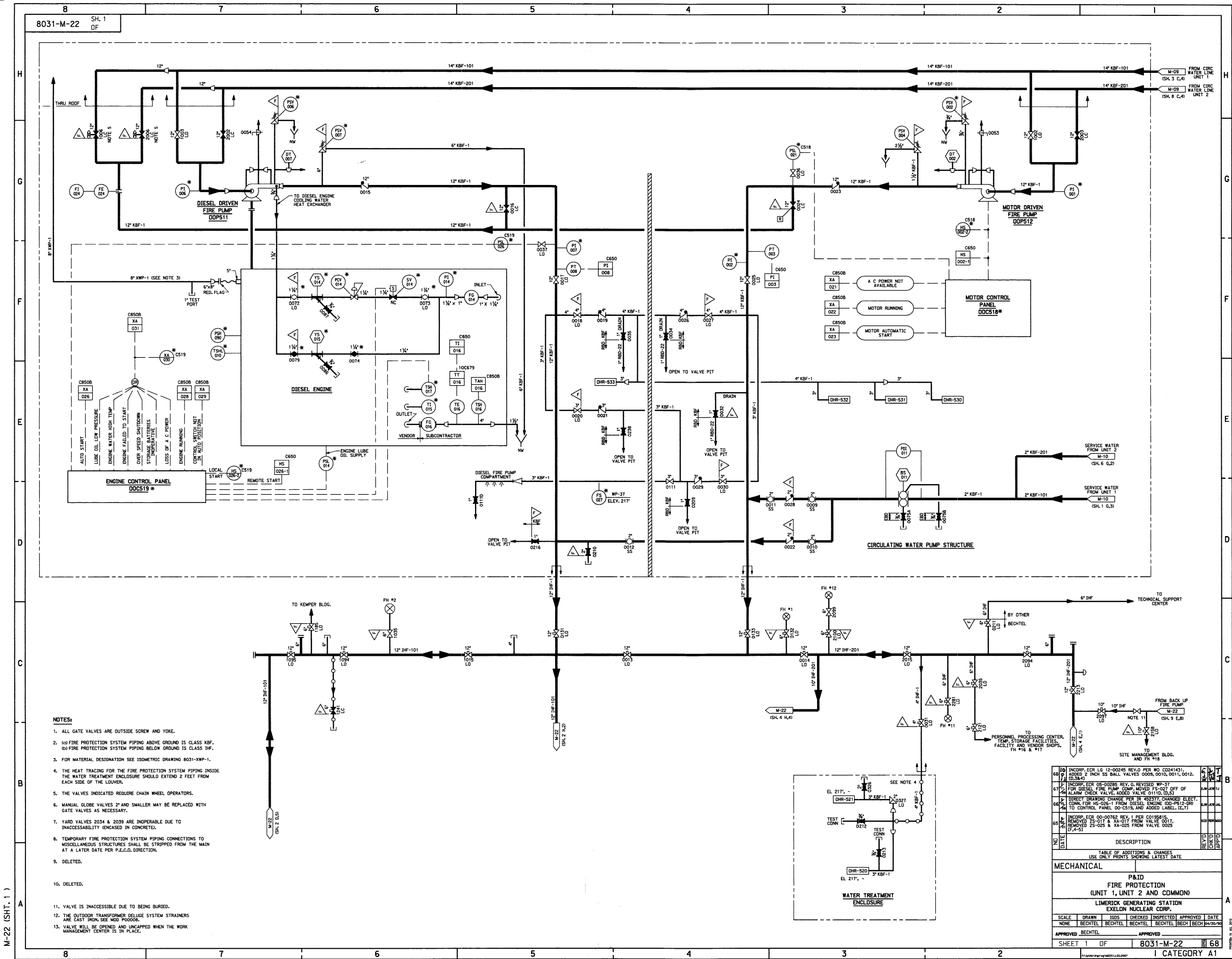
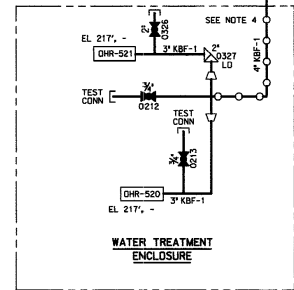




NOTES:

1. ALL GATE VALVES ARE OUTSIDE SCREW AND YOKE.
2. (a) FIRE PROTECTION SYSTEM PIPING ABOVE GROUND IS CLASS KBF.
(b) FIRE PROTECTION SYSTEM PIPING BELOW GROUND IS CLASS INF.
3. FOR MATERIAL DESIGNATION SEE ISOMETRIC DRAWING 8031-XWP-1.
4. THE HEAT TRACING FOR THE FIRE PROTECTION SYSTEM PIPING INSIDE THE WATER TREATMENT ENCLOSURE SHOULD EXTEND 2 FEET FROM EACH SIDE OF THE LOUVER.
5. THE VALVES INDICATED REQUIRE CHAIN WHEEL OPERATORS.
6. MANUAL GLOBE VALVES 2" AND SMALLER MAY BE REPLACED WITH GATE VALVES AS NECESSARY.
7. YARD VALVES 2034 & 2036 ARE INOPERABLE DUE TO INACCESSIBILITY (ENCASED IN CONCRETE).
8. TEMPORARY FIRE PROTECTION SYSTEM PIPING CONNECTIONS TO MISCELLANEOUS STRUCTURES SHALL BE STRIPPED FROM THE MAIN AT A LATER DATE PER P.E.C.O. DIRECTION.
9. DELETED.
10. DELETED.
11. VALVE IS INACCESSIBLE DUE TO BEING BURIED.
12. THE OUTDOOR TRANSFORMER DELUGE SYSTEM STRAINERS ARE CAST IRON. SEE MOD 000000.
13. VALVE WILL BE OPENED AND UNCAINED WHEN THE WORK MANAGEMENT CENTER IS IN PLACE.



68	INCORP. ECR 12-00248 REV'D PER WD 00241431. ADDED 2 INCH SS BALL VALVES 0009, 0010, 0011, 0012. (D.S.K.)	6	1
67	INCORP. ECR 08-00285 REV. G. REVISED WP-37 FOR DIESEL FIRE PUMP COMP. MOVED PS-021 OFF OF MAIN ALARM CHECK VALVE. ADDED VALVE 01110. (D.S.)	6	1
66	DIRECT DRAWING CHANGE PER TR 423377, CHANGED ELEC. CONN. FOR HS-005-1 FROM DIESEL ENGINE (DO-PS12-DR) TO CONTROL PANEL DO-C515, AND ADDED LABEL 12.73	6	1
65	INCORP. ECR 00-00762 REV. 1 PER 00195815. REMOVED ZS-017 & XA-017 FROM VALVE 0017. REMOVED ZS-025 & XA-025 FROM VALVE 0025 (J.A.S.)	6	1
REV'D	DESCRIPTION	REV'D	APPROV'D
DATE	TABLE OF ADDITIONS & CHANGES USE ONLY PRINTS SHOWING LATEST DATE	DATE	APPROV'D
MECHANICAL			
P&ID			
FIRE PROTECTION			
(UNIT 1, UNIT 2 AND COMMON)			
LIMERICK GENERATING STATION			
EXELON NUCLEAR CORP.			
SCALE	DRAWN	ISSUED	CHECKED
NONE	BECHTEL	BECHTEL	BECHTEL
APPROVED	BECHTEL	APPROVED	BECHTEL
SHEET 1 OF 8031-M-22 68			
CATEGORY A1			