



- NOTES:**
1. RHR SERVICE WATER IS A CLASS 1 SEISMIC SYSTEM EXCEPT AS NOTED. CLASS 1 SEISMIC CLASSIFICATION SHALL EXTEND UP TO THE FIRST WALL PENETRATION BEYOND POINT INDICATED AND SHALL INCLUDE THE FIRST ANCHOR POINT IN OR BEYOND THIS WALL. HBR-50 IS CLASS 1 SEISMIC.
 2. MOTOR OPERATED SLUICE GATE NORMALLY OPEN.
 3. DRAINAGE OF SPRAY NETWORK IS TO THE DRAIN SUMP. DRAINAGE GRADIENT IS 1/8 INCH PER FOOT.
 4. ALL NOZZLES ARE AT ELEVATION 267.
 5. DISTANCE FROM CENTER OF JUNCTION BOX TO CENTER OF NOZZLE ORIFICE IS 5 FEET.
 6. PRESSURE TEST CONNECTIONS ARE TO BE LOCATED ON FIRST AND LAST RISERS OF THE TWO OUTER ROWS AND THE MIDDLE ROW. CONNECTIONS ARE FOR THE ATTACHMENT OF PLASTIC TUBING. DESIGNATIONS FOR NETWORK A: PP-007A TO F, B: PP-008A TO F, C: PP-009A TO F, D: PP-010A TO F.

REVISION 2 OF THIS P&ID REQUIRE REVISION OF THE FOLLOWING RELATED DOCUMENTS:

QAD	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	NA <input type="checkbox"/>
FD TEXT	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	NA <input type="checkbox"/>
LOGIC DIAGRAM	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	NA <input type="checkbox"/>

NUCLEAR ENERGY SERVICES
 DRN BY *[Signature]*
 CKD BY *[Signature]*
 GROUP A
 GROUP B
 GROUP C

POOR ORIGINAL

THIS ISI IS BASED ON P&ID 8031-M-12 REV. 15
 USE THIS DOCUMENT FOR INSERVICE INSPECTION ONLY. BACKGROUND MAY NOT BE CORRECT.

NO.	DATE	DESCRIPTION	BY
2	8-30-82	UPDATE AS NOTED PER P&ID 8031-M-12 REV. 15	[Signature]
1	4-24-82	INCORPORATE D BECTEL COMMENTS	[Signature]
0	NONE	G.M. DUNCAN	Z. CHOW

BECTEL
 SAN FRANCISCO

LIMERICK GENERATING STATION UNITS 1 & 2
 PULASKI ELECTRIC COMPANY

ISI
 RHR SERVICE WATER

NO. 8031	ISI-M-12	2
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