



ITEM NUMBERS
 802.012.013 System

- NOTES:
1. MAX. DESIGN PRESSURE IS 130 PSIG.
 2. CHECK OIL COMPARTMENT.
 3. LOCATE FLOW INDICATOR NEAR DOWNSTREAM THROTTLING VALVE TO FACILITATE TROUBLE SHOOTING.
 4. INSTALL ALL PIPING ON THIS SYSTEM. DRIVING INSTALLED USING "N" TAP.

DESIGN PARAMETERS

LINE LISTING	PIPE SPEC.	PRESSURE	TEMPERATURE	CLASS	MATERIAL
83		130 PSIG	95°F	CC	C3
85		130 PSIG	150°F	CC	C3
20		130 PSIG	150°F	CC	C3

NO.	REVISIONS	DATE	BY	APP'D	DATE	CHK'D	DATE	SCALE	DATE

QA CONDITION 1
 DUK-E POWER COMPANY
 MCGUIRE NUCLEAR STATION UNIT 2
 FLOW DIAGRAM OF
 NUCLEAR SERVICE WATER
 SYSTEM (RN)

SI
 APERTURE
 CARD
 FOR INFORMATION
 ONLY

CL.3 HYDRO SHT

PDR RIDS

8904190 459

