



NOTES:

1. THE FOLLOWING DESIGN SPECIFICATIONS ARE APPLIED UNLESS OTHERWISE NOTED.

ITEM	APPLICATION
SYSTEM	RSW
DESIGN OPERATION PRESSURE	8.0
DESIGN OPERATION TEMPERATURE (°C)	30
NORMAL OPERATION TEMPERATURE (°C)	45 AND LESS
PIPE MATERIAL	CARBON STEEL PLUS LWRG
PIPE WALL THICKNESS	50A AND LESS SCH 80 50A TO 350A SCH 40 400A AND OVER STD
FLUID	WATER
SEISMIC CLASS	As CLASS

- REFERENCE DOCUMENTS**
1. PIPING AND INSTRUMENT SYMBOLS
 2. DOMESTIC WATER SYSTEM P&ID
 3. REACTOR BUILDING COOLING WATER SYSTEM
 4. INSTRUMENT AIR SYSTEM

MPL NO.

1. PIPING AND INSTRUMENT SYMBOLS	A10-3030
2. DOMESTIC WATER SYSTEM P&ID	INTERFACE
3. REACTOR BUILDING COOLING WATER SYSTEM	P21-1010
4. INSTRUMENT AIR SYSTEM	P22-1010

FIG. 9.2-7

LEGEND:

** - REGISTRATION BY THE OTHER SYSTEM

--- OWS LWRG

SI APERTURE CARD

EQUIPMENT CLASS CODE

SIGNATURES	DAY	MO	YR	SAFETY RELATED		TELE CLASS 1E	
				THIS ITEM IS OR CONTAINS A SAFETY RELATED ITEM	YES	NO	YES
DRAWN WB TORRES	16	1	81	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CHECKED FE WILHELM	13	2	81	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IN FC QA BAYLIS	15	2	81	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ENGRD GE MILLER	12	2	81	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

REACTOR SERVICE WATER SYSTEM

APPLIED PRACTICES

UNLESS OTHERWISE SPECIFIED

TOLERANCES UNLESS OTHERWISE SPECIFIED

3 PLACE DECIMALS ± FRACTIONS ±

3 PLACE DECIMALS ± ANGLES ±

FORM DATE 15 FEB 1981 **DWG NO.** 107ES103 **REV.** 7

CRK NO. 0884-4843 **SCALE** 1:1 **DATE** 1 FEB 81 **BY** C **CHECKED** 1 FEB 81 **DATE** 2 FEB 81

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PDR RIDS

