



REV STATUS	REVISIONS
SN NO. REV	BY DATE BY
1 6	P. PANSOY F.W.
2 6	RETRACED WITH CHANGES PER N.J. 327
3 6	CHK BY R. SHALLANBERGER ENGR. E. NAZARENO

- NOTES:
- EQUIPMENT RELATED TO ISOLATION LOGIC IDENTIFIED BY SUFFIX LETTER "A" PERTAINS TO OUTBOARD ISOLATION VALVES. EQUIPMENT RELATED TO ISOLATION LOGIC IDENTIFIED BY SUFFIX LETTER "B" PERTAINS TO INBOARD ISOLATION VALVES.
 - D TS N612A THRU N619A AND TS N620A THRU N627A RESPECTIVELY HAVE ONE COMMON ALARM PER EQUIPMENT AREA.
 - D TS N612B THRU N619B AND TS N620B THRU N627B RESPECTIVELY HAVE ONE COMMON ALARM PER EQUIPMENT AREA.
 - RECORDER ALARMS (TRS R612 & TRS R616) DENOTE VALVE STEM LEAKAGE.
 - TE N615A, B, C & D ALARM HIGH MAIN STEAM LINE GUARD PIPE AMBIENT TEMPERATURE ON TRS R608. TE N617A, B, C & D ALARM HIGH DRYWELL AMBIENT TEMPERATURE ON TRS R608. SEE SUPPL. DOC. 7, TABLE 2.

- LEGEND:
- = EMERGENCY RESPONSE INFORMATION SYSTEM
 - = PERFORMANCE MONITORING COMPUTER INPUT
- SUPPLEMENTAL DOCUMENTS UNDER THE FOLLOWING IDENTITIES ARE TO BE USED IN CONJUNCTION WITH THIS DRAWING:
- | IDENTITY | REFERENCE DESIGNATOR |
|--|----------------------|
| 1. REACTOR WATER CLEANUP SYS | FCD 633-1020 |
| 2. NUCLEAR BOILER SYS | FCD B21-1030 |
| 3. NUCLEAR STEAM SUPPLY SHUTOFF SYS | ELEM DIAG B21-1030 |
| 4. REACTOR CORE ISOLATION COOLING SYS | FCD E51-1030 |
| 5. RESIDUAL HEAT REMOVAL SYS | FCD E12-1030 |
| 6. REACTOR CORE ISOLATION COOLING SYS | ELEM DIAG E51-1050 |
| 7. LEAK DETECTION SYS | IED E31-1010 |
| 8. LOGIC SYMBOLS | A42-1030 |
| 9. ELECTRICAL EQUIP. SEPARATION FOR PROTECTION SYSTEMS | A62-4050 |
| 10. PROCESS COMPUTER I/O LIST | C91-4030 |
| 11. ERIS ELEMENTARY DIAG | C95-1050 |

TI APERTURE CARD

MPL NO: E31-1030

IMPORTANT TO SAFETY THIS ITEM IS OR CONTAINS A SAFETY RELATED ITEM	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SEE CLASS. IN NUCLEAR SAFETY RELATED	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
SIGNATURES		GENERAL ELECTRIC	
DESIGNED	C. J. JOE	DATE	21 6 80
CHECKED	N. NEUMAN	DATE	12 9 80
DRAWN	F. WILHELM	DATE	4 11 80
ENGR.	C. NWUZI	DATE	10 10 80
APPLIED PRACTICES		ALL IRR	
UNLESS OTHERWISE SPECIFIED TOLERANCES ON:		DATE NOV 21 1980	
2 PLACE DECIMALS ± FRACTIONS ±		REV NO. 105D5116AA 6	
3 PLACE DECIMALS ± ANGLES ±		DATE NOV 21 1980	
		REV NO. AML-757	
		COMPL. STAT. C	
		REV. 1	
		DIST. TO	

8412200031

PDR RIDS

