



- NOTES:
- IF THE EXHAUST STEAM SOLATION VALVE (W12731A/B/C) OR THE RFP SUCTON VALVE (W10061A/B/C) ARE CLOSED WITH THE ADDITION VALVES OPEN, THE RFP TURBINE TRIP SOLENOID VALVE (W12746A/B/C) WILL BE ENERGIZED. REFER TO LOGIC DIAGRAM J-127.
  - 8-60VDC, 1-3mA AND 0-2-1/2mA OUTPUT SIGNALS FOR VALVE POSITION ARE AVAILABLE AT THE TSI CABINET FOR HP & LP STOP VALVES.
  - Ø DENOTES GE/NEO SUPPLY.
  - Ø DENOTES GE/MDTD SUPPLY. SEE ALSO NOTE 7.

REF. NO.	REFERENCE DRAWINGS	SCALE	NO.	PPL. NO.	GE. NO.
1	MECHANICAL ENGINEERING SUPP.	M-1	FF-105560		
2	ELECTROHYDRAULIC CONTROL SYS.	M-2	FF-105560		
3	WIRING DIAGRAM	M-3	FF-105560		
4	ACCESSORY LIST	M-4	FF-105560		
5	CONTROL DIAGRAM	M-5	FF-105560		
6	DESCR. OF RFP CONTROL	M-6	FF-105560		
7	ACCESS. LAYOUT	M-7	FF-105560		
8	RFP STEAM LOGIC DIAGRAM	J-127	91033417		
9	MAIN STEAM	M-101	E-106206		
10	EXTRACTION STEAM	M-102	E-106207		
11	CONDENSATE	M-103	E-106210		
12	CONDENSATE	M-104	E-106211		
13	AUXILIARY STEAM	M-105	E-106212		
14	STEAM LEAKOFF	M-109	E-106234		
15	FM CIL 676 TED	M-102-81	FF-1020010	72268744	
16	FM CIL 676	M-102-81	FF-1020010	72268744	

- NOTES (CONT)
- MECHANICAL NUMBER USED: 1-27-001 TRSU 127009
  - REFER TO REFERENCE DRAWING NO. 10
  - GE/MDTD SUPPLIED INSTRUMENTS AND EQUIPMENT ARE INDICATED BY GE/MDTD SYMBOLS IN VALVE DESIGNS. AND BY GE/MDTD SYMBOLS IN EQUIPMENT DESIGNS.
  - INSTALL STAINLESS STEEL ROOF VALVE ASSEMBLY FOR RT-12701A THROUGH C PIPE CLASS TO BE GCD.

PRO APERTURE CARD

NO.	DESCRIPTION	DATE	BY	CHKD.
1	ISSUED FOR CHANGE LIST AND SUPP. NO. 000-01			
2	AS-BUILT			
3	REVISED PER CHANGE LIST AND SUPP. NO. 000-01			
4	REVISED PER CHANGE LIST AND SUPP. NO. 000-01			
5	REVISED PER CHANGE LIST			
6	REVISED PER CHANGE LIST			
7	REVISED PER CHANGE LIST			
8	REVISED PER CHANGE LIST			
9	ISSUED FOR CONSTRUCTION			
10	ISSUED FOR CLIENT APPROVAL			

UNCONTROLLED DOCUMENT FOR REFERENCE ONLY

ISSUED BY: B. KARCHER, SENIOR ENGINEER

DESIGNED BY: B. KARCHER, SENIOR ENGINEER

DATE: 10/1/82

PROJECT: P&ID FEED PUMP TURBINE STEAM

DWG. NO.: 8856 M-127 SHEET 132

SCALE: E-106232-1

RIDS

8305250320

