



- NOTES:**
- FOR GENERAL NOTES SEE 5614-M-3072 SH. 1.
 - DELETED
 - VALVE POSITIONS SHOWN ARE FOR THE MSIV "OPEN" POSITION.
 - THE INSTRUMENT AIR ACCUMULATORS ARE SIZED TO MAINTAIN THE VALVES CLOSED FOR ONE HOUR AFTER INITIAL CLOSURE WITHOUT INSTRUMENT AIR AVAILABLE. IF CONTINUED MSIV CLOSURE IS REQUIRED AFTER ONE HOUR AND INSTRUMENT AIR IS NOT AVAILABLE (LESS THAN 60 PSIG) OPERATOR ACTION TO ESTABLISH A DIFFERENTIAL PRESSURE ACROSS THE 1" SV IS REQUIRED.
 - CLASS BREAK ON DOWNSTREAM SIDE OF A 1" MALE CONNECTOR.

- REFERENCE DRAWING:**
- 5614-M-3014 SH. 1 CONDENSER SYSTEMS
 - 5614-M-3032 SH. 1 SECONDARY SAMPLE SYSTEMS
 - 5610-M-3065 SH. 1 NITROGEN & HYDROGEN SYSTEMS
 - 5614-M-3072 SH. 2 MAIN STEAM SYSTEM
 - 5614-M-3075 SH. 1 AUXILIARY FEEDWATER SYSTEM
 - 5614-M-3011 SH. 1 REACTOR COOLANT SYSTEM
 - 5614-M-3078 SH. 1 STEAM GENERATOR SET LUMP
 - 5614-M-3084 SH. 1 AUXILIARY STEAM SYSTEMS
 - 5614-M-3089 SH. 1 TURBINE SYSTEMS-STEAM & 2
 - 5610-T-D-17 STEAM GENERATOR LEVEL CONTROL AND PROTECTION
 - 5610-T-L-188 SH. 1 STEAM BREAK PROTECTION
 - 5614-M-3072 SH. 1 MAIN STEAM SYSTEM
 - 5610-T-L SH. 22A LOGIC DIAGRAM - STEAM DUMP TO CONDENSER
 - 5610-T-L SH. 133 LOGIC DIAGRAM - MSIV POW-4-2604 AIR ACCUMULATOR SYSTEM
 - 5610-T-L SH. 134 LOGIC DIAGRAM - MSIV POW-4-2605 AIR ACCUMULATOR SYSTEM
 - 5610-T-L SH. 135 LOGIC DIAGRAM - MSIV POW-4-2606 AIR ACCUMULATOR SYSTEM
 - 5610-T-L SH. 11 SAFEGUARDS ACTUATION AND STEAM LINE ISOLATION

INFORMATION ONLY

NOTE: THIS DWG IS MADE FROM FPL P-0 5610-TE-4061 SH. 5

POD

REV	DATE	BY	CHK	APP	REASON	SP	INITIALS ON FILE
3	2-7-93				ISSUED AS-BUILT FOR PC/M 92-090.	SP	INITIALS ON FILE
2	1-13-93				ISSUED AS-BUILT FOR PC/M 89-542 AND CRN-M-5567 WITH EXTENSIVE CHANGES TO BOUNDARY FLAGS - NO FLAG REVISION CLOUDS USED.	GH	INITIALS ON FILE
6	09-20-93	SUM	MD	LK	MEM		
5	04-01-93	LSM	AB	LK	WAP		
4	03-05-93	SP					

TURKEY POINT NUCLEAR UNIT 4
P&ID
MAIN STEAM SYSTEM
MSIV CONTROL

STONE & WEBSTER ENGINEERING CORP.
FT. LAUDERDALE, FLORIDA
DRAWING NUMBER
5614-M-3072
SHEET 3

5614-M-3072 SH.3

9406210077

PDR RIDS

