

- NOTES:**
1. SPEC. FURNISHED UNDER SPEC. INSTALLED UNDER
  2. ALL ISOLATION VALVES SHALL BE FURNISHED UNDER SPEC. (Y-2884) AND INSTALLED UNDER SPEC. (Y-2739)
  3. ALL PIPING BETWEEN THE ISOLATION VALVES SHALL BE DESIGNED FOR 50 PSIG INTERNAL PRESSURE.
  4. ALL PIPING AFTER ISOLATION VALVES SHALL BE DESIGNED FOR 5 PSIG INTERNAL PRESSURE.
  5. ALL DRAIN PIPING FOR POST-LLCA FILTER UNITS SHALL BE FURNISHED AND INSTALLED BY Y-2739
  6. PENETRATIONS ARE FURNISHED BY Y-2787
  7. INSTALLATION OF PENETRATIONS Y-2739
  8. FOR SCOPE OF PIPING WORK SEE M-631

PRC APERTURE CARD

**NUCLEAR SAFETY RELATED**  
 ITEMS ARE SHOWN ON THIS DRAWING  
 (FOR SAFETY CLASSIFICATION SEE SYSTEM)  
 CLASSIFICATION BOUNDARY DEFINITION ON M34 SHEET 1

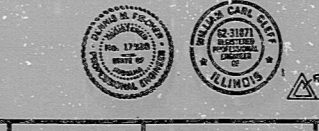
DRAWING RELEASE RECORD				DRAWING RELEASE RECORD				DRAWING RELEASE RECORD				DRAWING RELEASE RECORD			
REV.	DATE	BY	REASON	REV.	DATE	BY	REASON	REV.	DATE	BY	REASON	REV.	DATE	BY	REASON
A	07-20-77	W. P. ...	...	A	11-01-77	...	...	A	12-22-77	...	...	A	04-24-80	...	...
B	...	...	...	B	...	...	...	B	...	...	...	B	...	...	...
C	...	...	...	C	...	...	...	C	...	...	...	C	...	...	...
D	...	...	...	D	...	...	...	D	...	...	...	D	...	...	...

**SARGENT & LUNDY**  
 ENGINEERS  
 1100 N. LA SALLE ST.  
 CHICAGO, ILL. 60610

**M-105**  
 SHEET 1 OF 1

**NUCLEAR SAFETY RELATED**  
 ITEMS ARE SHOWN ON THIS DRAWING  
 (FOR SAFETY CLASSIFICATION SEE SYSTEM)  
 CLASSIFICATION BOUNDARY DEFINITION ON M34 SHEET 1

**DIAGRAM OF CONTAINMENT PURGE/PRESSURE/VACUUM RELIEF SYSTEMS (VP) (V) (D) (G) (M) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)**  
 MARBLE HILL NUCLEAR GENERATING STATION UNIT 1  
 PUBLIC SERVICE INDIANA  
 PLAINFIELD, INDIANA



8.5"

11"

8.5"

11"

8.5"

11"

8.5"

11"

17"

RIDS

8305110516

