



NOTES:

1. DETAILS OF CLEAN-UP RECIRCULATION PUMP COOLERS, VENTS, DRAINS AND OTHER CONNECTIONS ARE SHOWN ON LIAISON PUMP COOLING PIPING (SEE DWG. M-120). PUMPS ARE SHOWN ON P10 M-144.
2. MISCELLANEOUS VALVE NUMBERS USED ARE 1-15-001 THROUGH 1-15-005 AND 2-15-001 THROUGH 2-15-005. 1-15-001 FOR 50T 500 GPM 815 - 01T THROUGH 042.
3. SHOWN ON DRAWING M-120 THROUGH M-120-021. PUMPS ARE SHOWN ON P10 M-144.
4. ISOLATION SIGNAL FROM NUCLEAR BOILER SYSTEM.
5. FLOW POINTS (F/S) ARE ROOT VALVES FOR USE WITH FLOW MEASUREMENT ORIFICE PLATES (F/S). THE MONITORING POINT IS FOR FLOW-BALANCING ONLY.
6. SPECTACLE BLIND FLANGES FOR FLOW ISOLATION OF CLEAN-UP RECIRCULATION PUMP COOLERS DURING CONSTRUCTION SHALL BE LOCATED OUTSIDE THE NON-REGENERATIVE HEAT EXCHANGER ROOM EAST OF COLUMN T.

REACTOR BUILDING C.C.W. SYSTEM	BECKETT NO.	PL. NO.
M-110	E-106218	
M-118	E-106219	
M-127 SH 4	E-106220-4	
M-124	E-106221	
M-143	E-106248	
M-149	E-106249	
M-16, 241	E-106246	
M-170	E-106225	
M-137 SH 1	E-106251 SH	
M-137 SH 2	E-106252 SH	
J-113	B-03403	
M-125 SH 3	E-106235 SH 3	

NO.	DESCRIPTION	DATE	BY	CHKD.
1	ISSUED FOR CLIENT APPROVAL	04/11/55	D.S.	
2	PRELIMINARY ISSUE	04/11/55	D.S.	
3	REVISION			
4	REVISION			
5	REVISION			
6	REVISION			
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9	REVISION			
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PENNSYLVANIA POWER & LIGHT COMPANY
 ALLIANCE POWER & LIGHT COMPANY
 ENGINEERING DEPARTMENT - UNIT 1 UNIT 2
 BECKETT - SAN FRANCISCO

**E & I D - UNIT 1
 REACTOR BUILDING
 CLOSED COOLING WATER**

DWG. NO.	DRAWING BY	REV.
9856	M-113	21

E-106218

PRC
APERTURE
CARD

UNCONTROLLED DOCUMENT
FOR REFERENCE ONLY

8.5"

11"

8.5"

11"

17"

30X

DANNY DWG-15-51

RIDS

4305250201

