10855M-77-1

SYSTEM GT

	REFERENCE DRAWING(S)	
1	DRYWELL CONTROL DIAGRAM	M-86-1
2	R.B. AIR FLOW DIAGRAM	M-76-1
3	PLANT LEAK DETECTION	M-49-1

NOTES:
1. EACH SUPPLY AND RETURN OPENING HAS A BALANCING DAMPER.
2. DUCTS BETWEEN SACRIFICIAL SHIELD AND RPV INSULATION (TYPICAL FOR 8).
3. 2" CONSTRUCTION FILTER ON EACH COOLER TO BE REMOVED PRIOR TO REACTOR OPERATION.
4. THIS P&ID CONTAINS SYSTEMS OR PORTIONS OF SYSTEMS:
GT - DRYWELL VENTILATION
SK - PLANT (STEAM) LEAK DETECTION

DRYWELL
DEVELOPED ELEVATION

REV	DATE	DESCRIPTION	BY	CHKD	PROJ ENGR	APPD
4	1/96	INCORP DCN #1 AND REVISED TO AGREE W/ P-9174-1 REV.19 AND P-9177-1 REV. 11	KDM		PP	
3	1/96	INCORPORATE P&ID 178, REVISED PER PLR W. 856	AA		PP	
2	1/96	REVISED PER REVISION LIST DESIGN FREEZE ISSUE	AA		PP	
1	6/23/78	REVISED PER REVISION LIST	DS			
0	8/3/78	ISSUED FOR CONSTRUCTION	DS			

SCALE NONE — DESIGNED ALTER/WELLS — J.A.V.

BECHTEL
SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
HOPE CREEK GENERATING STATION
NOS. 1 & 2 Units

P&ID
DRYWELL
AIR FLOW DIAGRAM

JOB NO.	DRAWING NO.
10855	M-77-1

APERTURE CARD

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PDR RIDS

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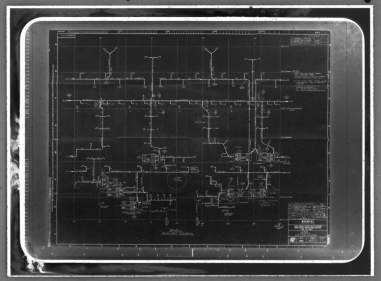

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