



SYSTEM GH		
NO.	REFERENCE DRAWING	BECKETL PSE#
1	AUX BLDG WASTE CONTROL DIAG. 10-93-0	MC-27-B-1
2	AUX BLDG WASTE AREA AIR FLOW 10-78-1	
3	AUX BLDG WASTE AREA AIR FLOW 10-78-1	
4	AUX BLDG WASTE AREA AIR FLOW 10-78-1	
5	PLANT WASTE CONTROL DIAG. 10-78-1	

- NOTES:
1. ALL AIR FLOWS ARE DIRECTED AS SHOWN AT THEIR LOWEST ELEVATION. THE AIR IS EXHAUSTED AT THE HIGHEST ELEVATION.
 2. ALL DUCT IDENTIFICATION HAS THE SYSTEM DESIGNATOR 0-GH, UNLESS OTHERWISE NOTED.
 3. VELOCITIES SHOWN IN P.S.F. ARE LOCATED NEAR NOMINAL DUCT DIAMETERS.
 4. RADIATION ELEMENTS 10-482 AND 10-483 AND LOCAL EXHAUSTS ARE LOCATED IN EXHAUST DUCT BRANCH 374 AND ARE ALSO SHOWN ON P. 10-24 (SHEET 1, 2, 3).
 5. AN ALTERNATE MATERIAL TO STAINLESS STEEL IS BATTERY ROOM EXHAUST SYSTEM EXHAUST SYSTEM. FOR CORROSIVE ATMOSPHERE WILL BE ACCEPTABLE.
 6. EXHAUST AIR DUCTS TO THE FURNACE EL. 75'-0" WITH PIPING TYPICAL FOR 21' OPENING AT EL. 87'-0".
 7. TENDON WALL PORTALS & SEPARATE COOLING SYSTEM FOR BOTH ORIGINAL TANK ROOMS 313 AND 314.
 8. THIS PLAN CONTAINS PORTIONS OF SYSTEMS:
 - 0-G - AUXILIARY BUILDING (RADWASTE AREA) HVAC.
 - 0-F - TURBINE BUILDING HVAC.
 - 0-N - REGULATORY BUILDING (CONTROL & WASTE ANALYSIS).
 - 0-L - AUXILIARY BUILDING (SERVICE AREA) HVAC.

APERTURE CARD

BECKETL
SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
HOPE CREEK GENERATING STATION

PID
AUX BLDG RADWASTE AREA
AIR FLOW DIAGRAM

NO. 10000
DATE: 10-91-Q
SHEET: 6

RIDS

8307270163

