

H-95-0 SHT 1 (Q)

HVAC LOGIC
DRAWING SHEET INDEX

SHEET	Q.	REV.	TITLE
1	Q	4	DRAWING SHEET INDEX
2	Q	1	INTAKE STRUCTURE SUPPLY FANS
3	Q	4	INTAKE STRUCTURE EXHAUST FANS
4	-	4	INTAKE STRUCTURE ALARMS & STATUS
5	-	4	HYPOCHLORINATION ROOM FAN AND UNIT HEATERS - DELETED ON REV 4
6	-	3	CIRC WATER PUMPHOUSE EXH FANS, UH'S, & ALARMS
7	-	3	CIRC WATER PUMPHOUSE SWITCHGEAR ROOM UNITS
8	-	3	BOILER, SUBSTATION & WATER PRETREAT UNITS & ALARMS
9	Q	1	TRAVELING SCREEN MOTOR ROOM VENT. & UH'S
10	-	0	ASPHALT STORAGE TANK & BOILER BLDG SYSTEM
11	-	0	ASPHALT STORAGE TANK & BOILER BLDG ALARMS

SCHEMATIC/WIRING DIAG. REF. TABLE

LOGIC SHT. NO.	SCHEME SHT. NO.	VENDOR PRINT NO.		
		BECHTEL	COMSIP	PACS
2	E0496			
3	E0497			
4	E0498 SHT 1			
5	E0498 SHT 1 & 2			
6	E0499 SHT 1, E0498 SHT 1			
7	E0499 SHT 2 & 3			
8	E0499 SHT 5, 6 & 7			
9	E0496 SHT 3 & 4, E0498 SHT 1			
10	E0481			
11	E0481			

REFERENCES:

1	P & ID-MISC STRUCT & YARD BLDGS	H-95-0
2		
3	LOGIC DIAGRAM STANDARD SYMBOLS	J-00-0
4	PANEL ARRGT DWG	
5	SCHEMATIC	SEE TABLE BELOW
6	WIRING DIAGRAM	SEE TABLE BELOW
7	DITS-VCE WTR INTAKE STRUCTURE	03.57A
8	ANALOG LOOP DIAGRAM	J-4095-0
9	DITS-CW PUMPHOUSE	03.57B
10	DITS-AUX BLR, DOM PRETREATMENT & YARD ELECT SUBSTATION BLDGS	03.57C
11		
12		
13		

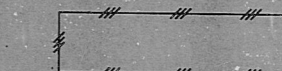
ABBREVIATION:

MCC - MOTOR CONTROL CENTER
TC - TERMINATION CABINET
CC - CONTROL CONSOLE
RCP - REMOTE CONTROL PANEL
RRU - RETRANSMIT-REFLASH UNIT
SPT - SET POINT
ANN - ANNUNCIATOR

NOTES:

1. DELETED

2. ALL EQUIPMENT ON THESE DRAWINGS IS Q-LISTED EXCEPT AS NOTED OR IDENTIFIED BY THE FOLLOWING BOUNDARY:



PRO APERTURE CARD

11/24/83	REVISED PER COST RCDN ITEM #23	BY	CHKD	APPD
12/1/83	ADDED SHTS 10 & 11	BY	CHKD	APPD
2/2/84	REVISED AS NOTED, ISSUED FOR DESIGN FREEZE & UNIT 2 DELETION	BY	CHKD	APPD
2/4/84	REVISED BAILEY INTERFACE AND AS NOTED, INDRG. DCN #1	BY	CHKD	APPD
7/1/84	REVISED AS NOTED	BY	CHKD	APPD
8/27/84	ISSUED FOR CONSTRUCTION	BY	CHKD	APPD

SCALE: NONE DRAWING: C.N. DRAWN: RCG

BECHTEL
SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
HOPE CREEK GENERATING STATION

LOGIC DIAGRAM
MISC STRUCTURES & YARD BLDGS
DRAWING SHEET INDEX

JOB No.	DRAWING No.	REV.
10855	H-95-0 SHT 1	4 Q

S/U - GQ
S/U - GF

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