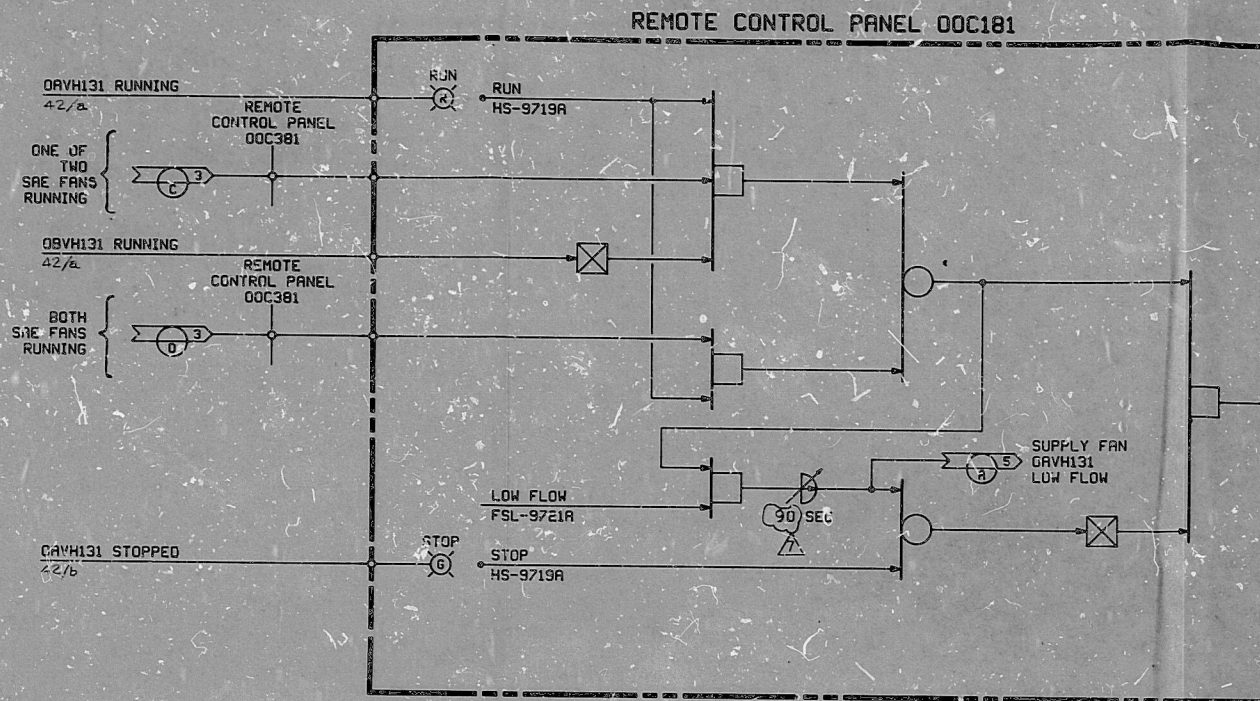


H-93-0 SHT 2

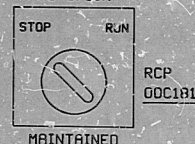
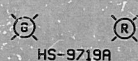
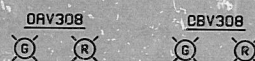


SERVICE AREA SUPPLY FAN OAVH131 (SAS)

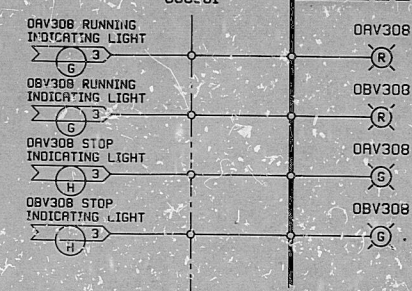
CROSS REFERENCE TABLE

FAN NO.	HS-SV	HG-	FSL-	MY-	HUMIDIFIER CONTROLS	
					LSL-, LS-, LV-	HUMIDIFIER NO. 1 HUMIDIFIER NO. 2
DAVH131	9719A	9719A1 9719A2 9719A3	9721A	9722A	9722A1	9722A2
OBVH131	9719B	9719B1 9719B2 9719B3	9721B	9722B	9722B1	9722B2

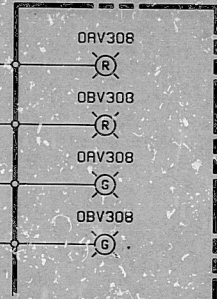
SERVICE AREA EXHAUST FANS INDICATING LIGHTS



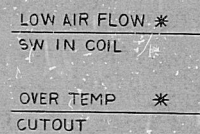
REMOTE CONTROL PANEL OOC381



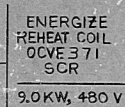
REMOTE CONTROL PANEL OOC181



480V. POWER AVAILABLE



DUCT REHEAT COIL OCVE371



CROSS REFERENCE TABLE

COIL NO.	KW
OCVE371	9.0
OCVE364	9.0
OCVE375	1.5
OCVE376	3.0
OCVE371	9.0
OCVE371	9.0
OCVE364	9.0
OCVE372	10.0
OCVE374	4.5
OCVE374	4.5
OCVE374	4.5
OCVE376	3.0
OCVE364	9.0
OCVE374	4.5

120V AC POWER

DAVH131 RUNNING

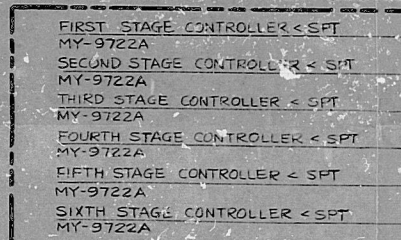
42X-0V0328

ENERGIZE STARTER TO RUN FAN OAVH131

75 HP 480 V

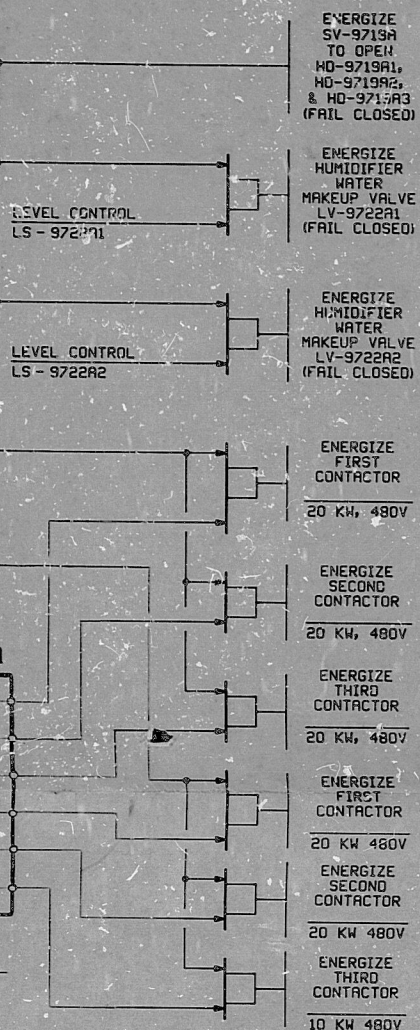
STARTER SIZE 4

REMOTE CONTROL PANEL OOC181



SAS HUMIDIFIERS, NO.1 (20-20-20 KW) &

NO.2 (20-20-10 KW)



NO.	DATE	REVISION	BY	CHK	APP	PROJ	ENG	APP
1	11/1/77	REVISED AS NOTED	WJ	WJ	WJ	WJ	WJ	WJ
2	11/1/77	DESIGN FREEZE ISSUE	WJ	WJ	WJ	WJ	WJ	WJ
3	11/1/77	REVISED AS NOTED	WJ	WJ	WJ	WJ	WJ	WJ
4	11/1/77	REVISED AS NOTED	WJ	WJ	WJ	WJ	WJ	WJ
5	11/1/77	REDESIGN & ADD HUMIDIFIERS	WJ	WJ	WJ	WJ	WJ	WJ
6	11/1/77	DELETED CONFERENCE FAN	WJ	WJ	WJ	WJ	WJ	WJ
7	11/1/77	ISSUED FOR CONSTRUCTION	WJ	WJ	WJ	WJ	WJ	WJ

SCALE	DESIGNED	DRAWN	REC
NONE	WJ/SPB	WJ	WJ

BECHTEL
SAN FRANCISCO
PUBLIC SERVICE ELECTRIC AND GAS COMPANY
HOPE CREEK GENERATING STATION

LOGIC DIAGRAM
AUXILIARY BLDG.-SERVICE AREA

SERVICE AREA SUPPLY SYSTEM & DUCT REHEAT COILS

JOB No.	DRAWING No.	REV.
10855	H-93-0 SHT 2	7

S/U-GL

22 x 34 1/2" SIZE

