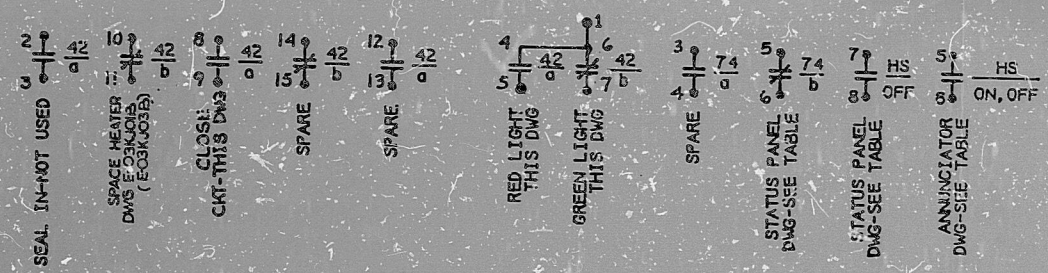
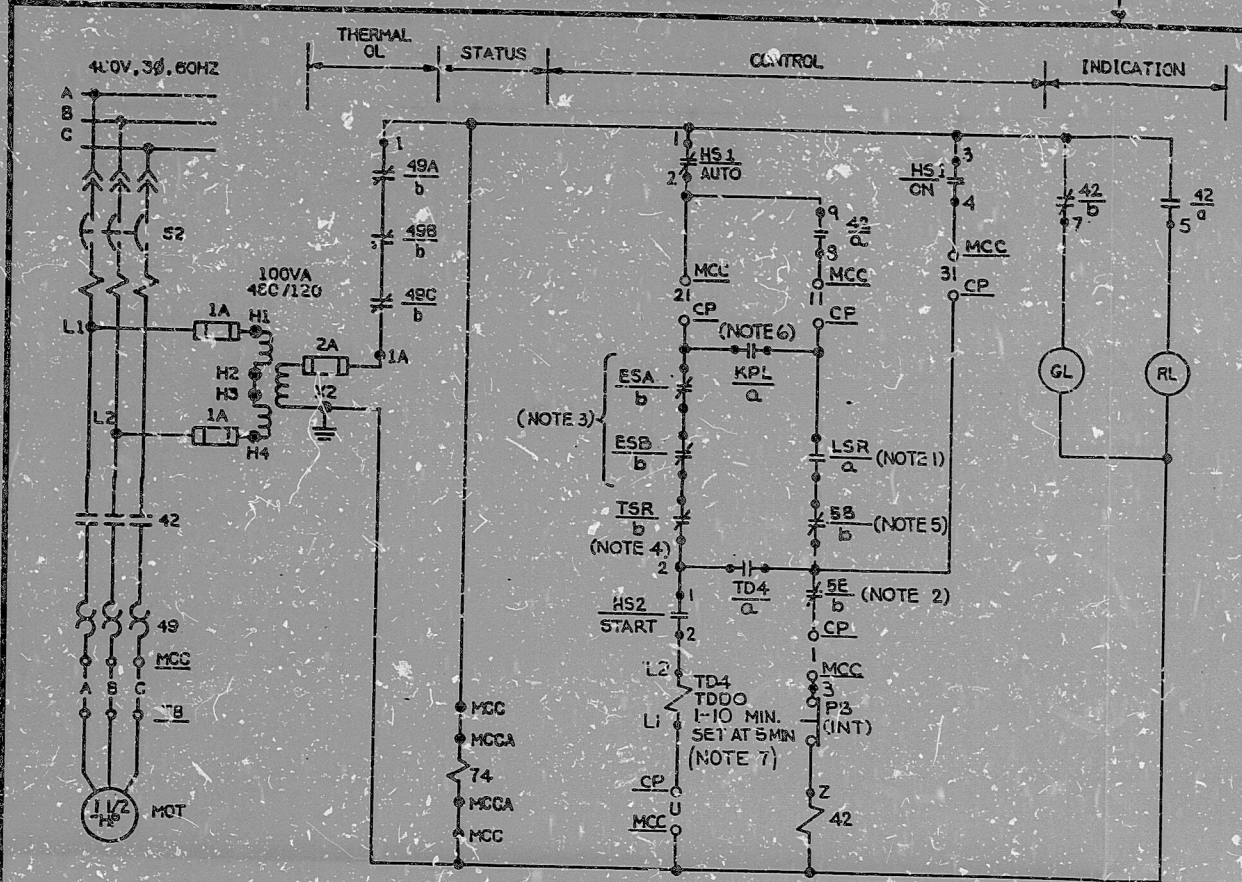
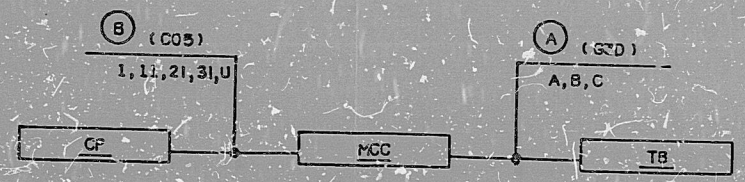


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HS ANNUNCIATOR DWG	E-03KJ02	E-03KJ04
STATUS PANEL DWG	E-03KJ02	E-03KJ04
HS 1 NUMBER	KJHS89	KJHS189
HS 2 NUMBER	KJHS85	KJHS185
TB LOCATION	TVKJ07	TVKJ03
CP LOCATION	KJ121	KJ122
MCCA LOCATION	NG030CF1	NG040CF1
MCC LOCATION	NG030BF3	NG040BF3
MOT NUMBER	DPKJ02A	DPKJ02B
DIESEL GENERATOR	MKJ01A	MKJ01B
SCHEME NO.	1KJ613A	4KJ613A



BLOCK DIAGRAM
SCHEME NO.-SEE TABLE

CONTACT	POSITION		
	ON	OFF	AUTO
1-2			X
3-4	X		
5-6	X	X	
7-8		X	X

MAINTAINED CONTACTS
HAND SWITCH HS1-SEE TABLE

CONTACT	POSITION	
	NORMAL	FUSH
1-2		X
3-4	X	

START
MOMENTARY CONTACTS
HANDSWITCH HS2-SEE TABLE
REFERENCE DWG:

- VP NO. M-018-0113
10465-E-03KJ01A
10465-E-03KJ03A
10465-E-03KJ01B
10465-E-03KJ03B
- TD4 TIME DELAY TOLERANCE IS ±5% AT SETTINGS EQUAL TO OR LESS THAN 200 SECONDS; AND ±10% OVER 200 SECONDS.
 - KPL CONTACT CLOSING ON LOW ROCKER ARM LUBE OIL PRESSURE. SEE E-03KJ01B, E-03KJ03B
 - 5B CONTACT OPENS ON D/G SHUTDOWN SEE DWG. E-03KJ01A, E-03KJ03A.
 - TSR CONTACT OPENS ON CONTROL ROOM D/G START. SEE DWG E-03KJ01A, E-03KJ03A.
 - ESA & B CONTACTS OPEN ON D/G EMERGENCY START. SEE DWG E-03KJ01A, E-03KJ03A
 - SE CONTACT OPENS ON D/G EMERGENCY STOP. SEE DWG E-03KJ01A, E-03KJ03A
 - LSR CONTACT CLOSING WHEN DIESEL RUNS. SEE DWG E-03KJ01A, E-03KJ03A

NOTES:

REVISION	DATE	BY	CHKD	DESIGN	ECR	PROJ
1						

DESIGNED DAC		DRAWN CAD		CHECKED	
BECHTEL GAITHERSBURG, MARYLAND					
SNUPPS					
SCHEMATIC DIAGRAM ROCKER ARM PRE-LUBE PUMP					
UTILITY DRAWING NO.		REV			
JOB NO.		BECHTEL DRAWING NO.			
10466		E-03KJ13 (Q) 3			
DRAWING APPLICABLE TO UNITS					

REVIEW LEVEL 1

I certify that the image contained on this frame was made in the normal and regular course of business, on the date stated below and that it is an accurate reproduction of the document(s) submitted to Micrographics.
DATE: 9/19/93 OPERATOR: Mark Howard SUPERVISOR: [Signature]

8410040289

PDR RIDS

