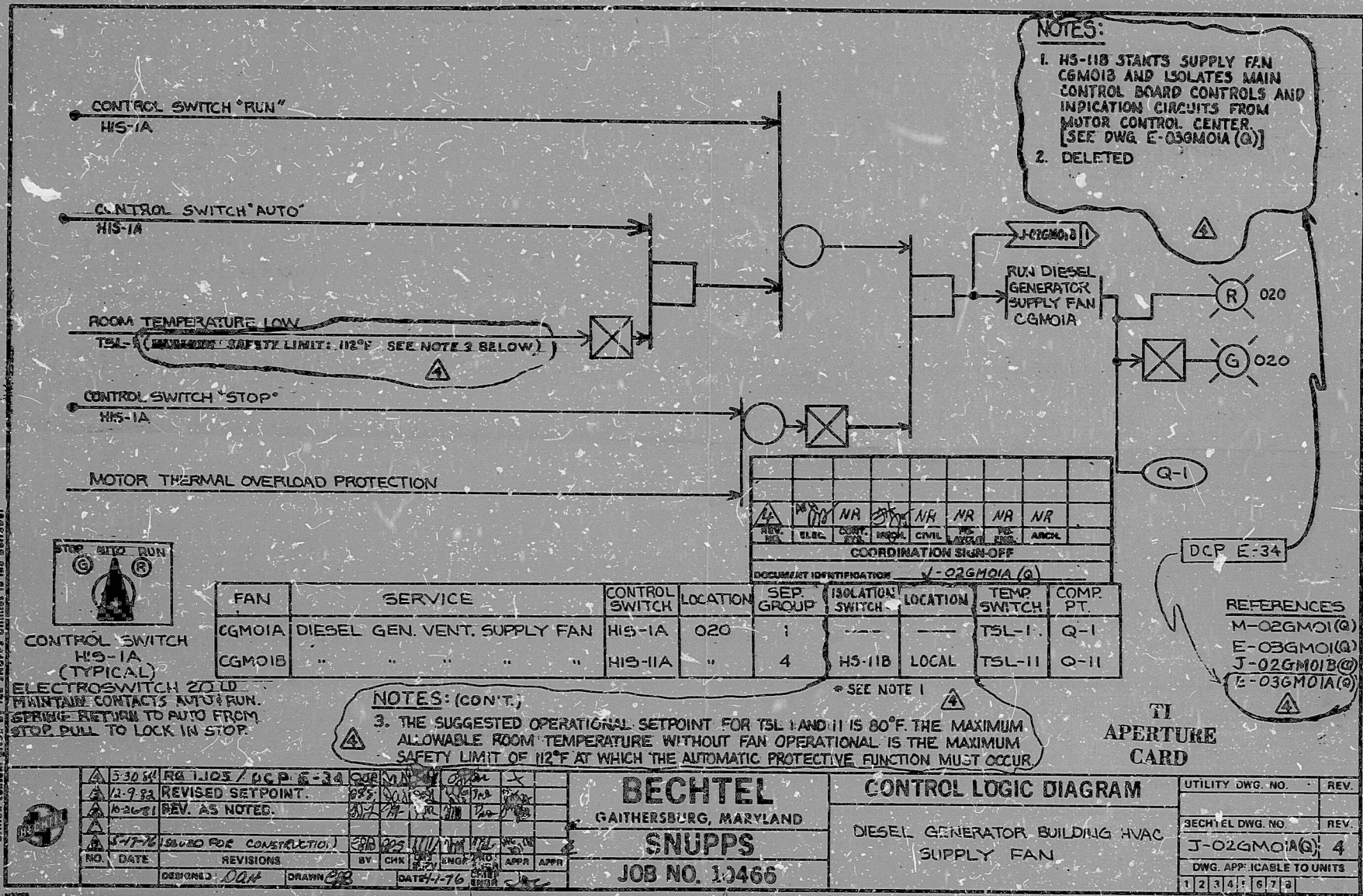
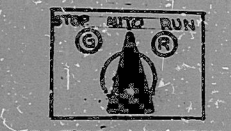


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**NOTES:**

- H5-11B STARTS SUPPLY FAN CGMO1B AND ISOLATES MAIN CONTROL BOARD CONTROLS AND INDICATION CIRCUITS FROM MOTOR CONTROL CENTER [SEE DWG E-03GMO1A (Q)]
- DELETED



**CONTROL SWITCH HIS-1A (TYPICAL)**  
 ELECTROSWITCH ZOLD  
 MAINTAIN CONTACTS AUTO & RUN.  
 SPRING RETURN TO AUTO FROM  
 STOP. PULL TO LOCK IN STOP.

FAN	SERVICE	CONTROL SWITCH	LOCATION	SEP. GROUP	ISOLATION SWITCH	LOCATION	TEMP. SWITCH	COMP. PT.
CGMO1A	DIESEL GEN. VENT. SUPPLY FAN	HIS-1A	020	1			TSL-I	Q-1
CGMO1B	"	HIS-1A	"	4	H5-11B	LOCAL	TSL-II	Q-11

**NOTES: (CON'T.)**

- THE SUGGESTED OPERATIONAL SETPOINT FOR TSL I AND II IS 80°F. THE MAXIMUM ALLOWABLE ROOM TEMPERATURE WITHOUT FAN OPERATIONAL IS THE MAXIMUM SAFETY LIMIT OF 112°F AT WHICH THE AUTOMATIC PROTECTIVE FUNCTION MUST OCCUR.

NO.	DATE	REVISIONS	BY	CHK	ENGR	DR	APPR	APPR
1	5-30-81	REV. 1.105 / DCP E-34	DAW					
2	1-9-82	REVISED SETPOINT.	DAW					
3	10-20-81	REV. AS NOTED.	DAW					
4	5-17-82	ISSUED FOR CONSTRUCTION.	DAW					

**BECHTEL**  
 GAITHERSBURG, MARYLAND  
**SNUPPS**  
 JOB NO. 10465

**CONTROL LOGIC DIAGRAM**  
 DIESEL GENERATOR BUILDING HVAC  
 SUPPLY FAN

UTILITY DWG. NO.	REV.
3ECH1 EL DWG. NO.	REV.
J-02GMO1A(Q)	4
DWG. APPLICABLE TO UNITS	
1 2 3 4 5 6 7 8	

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 4-9-87 OPERATOR *[Signature]*

16X

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PDR RIDS

