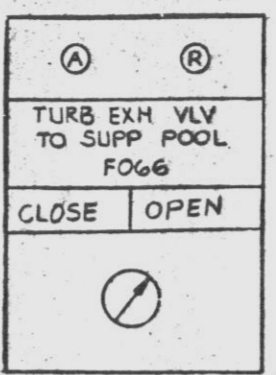
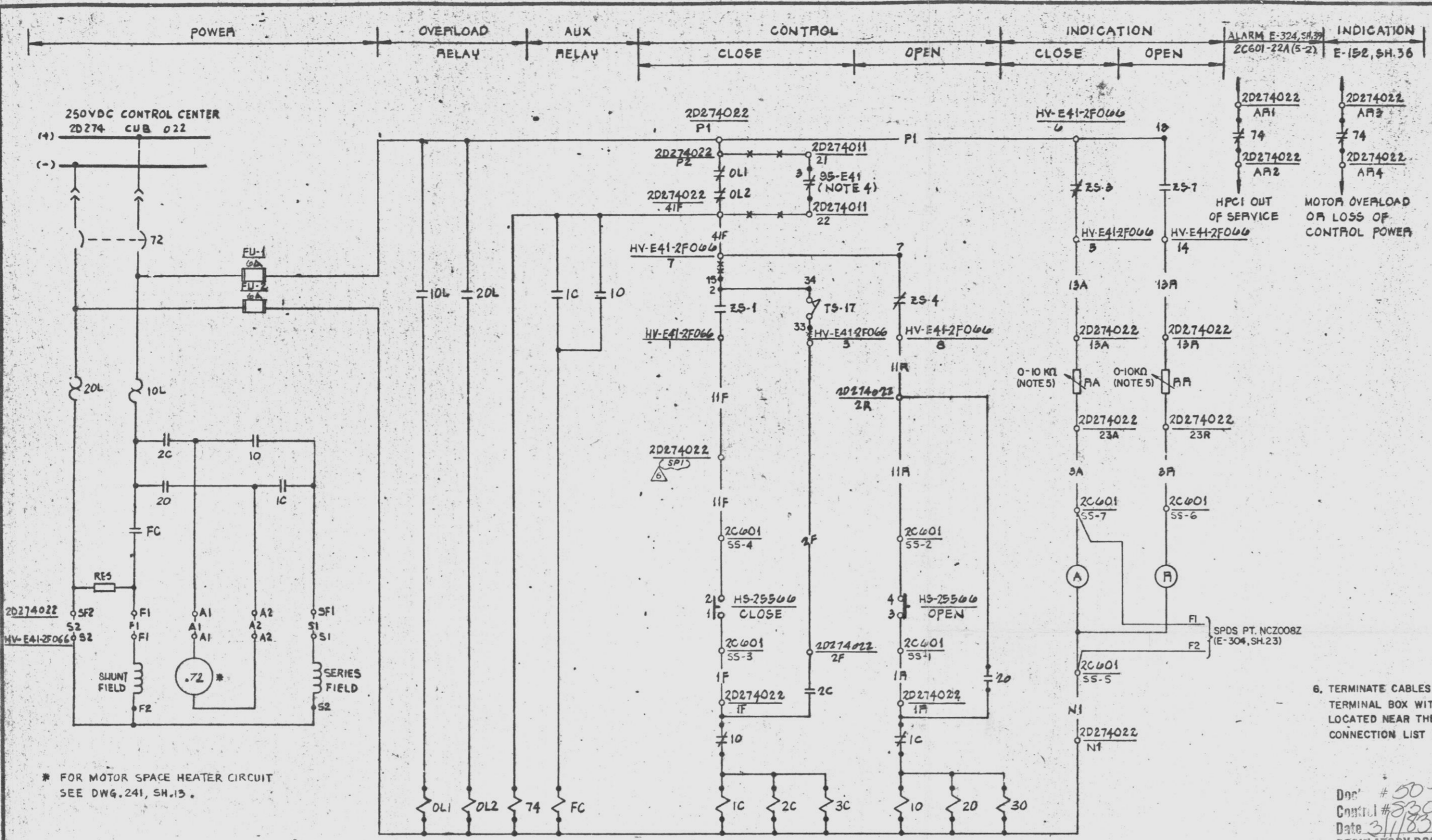


This drawing and the design it covers are the property of BECHTEL. They are hereby loaned and on the borrower's express agreement that they will not be reproduced, copied, loaned, exhibited, or used except in the limited way and for the purpose intended by the lender to the borrower.



BLOCK No.	CONTACT No.	POSITION	DRAWING No.
TOP	10L2	F X	THIS SH
	30A	B X	THIS SH
BTM	50L0	F X	E-324,SH.40
	70A	B X	SPARE
TOP	90L0	F X	REF. SH.11
	110A	B X	SPARE

CONTROL SWITCH: HS-25566
 GENERAL ELECTRIC TYPE CR2940
 MAINTAINED CONTACTS KEY REMOVABLE IN OPEN POSITION.

VALVE LIMIT SWITCH DEVELOPMENT				
CONTACTS	100% OPEN	INTERMEDIATE	100% CLOSED	CONTACT USED
25-1	10-11-02			THIS SHEET
25-2	30-11-04			SPARE
25-3	90-11-06			THIS SHEET
25-4	70-11-08			THIS SHEET
25-5	90-11-10			SPARE
25-6	110-11-12			SPARE
25-7	130-11-14			THIS SHEET
25-8	150-11-16			SPARE
25-9	170-11-18			E-152,SH.13
25-10	190-11-20			SPARE
25-11	210-11-22			E-152-36,6
25-12	230-11-24			E-324,SH.39
25-13	250-11-26			SPARE
25-14	270-11-28			SPARE
25-15	290-11-30			SPARE
25-16	310-11-32			SPARE
TS-17	33-0-34	OPEN ON HIGH CLOSING TORQUE		THIS SHEET
TS-18	35-0-36	OPEN ON HIGH OPENING TORQUE		SPARE

- NOTES**
- FOR STANDARD SYMBOLS FOR ELECTRICAL DIAGRAMS SEE DWG. 8856-E-42.
 - ALL DEVICE NOS. TO BE SUFFIXED BY STARTER LOCATION NO. UNLESS NOTED OTHERWISE.
 - DESIGN BASED ON GE/APED ELEMENTARY 791E430AB (V/P 8856-NI-E41-59).
 - FOR TEST BYPASS CONTACT 95-E41 SEE DWG. E-185, SH. 13.
 - FIELD TO REPLACE WITH 0-10KΩ VARIABLE RESISTORS AND ADJUST TO 24V ACROSS THE INDICATING LIGHT CIRCUIT.

6. TERMINATE CABLES AT UNSCHEDULED TERMINAL BOX WITH VALVE NUMBER, LOCATED NEAR THE VALVE AS PER CONNECTION LIST E380-14.

Doc # 50-387
 Control # 3303090234
 Date 3/1/83 of Document
 REGULATORY DOCKET FILE

BECHTEL NO.	PL. NO.
E-42	A-107191
8856-NI-E41-59	FF127250
E-185	D-107334
8856-NI-20(33)	FF103210

REV.	DATE	REVISIONS	BY	CHKD.	ENGR.	APP.
1		ISSUED FOR CONSTRUCTION.				

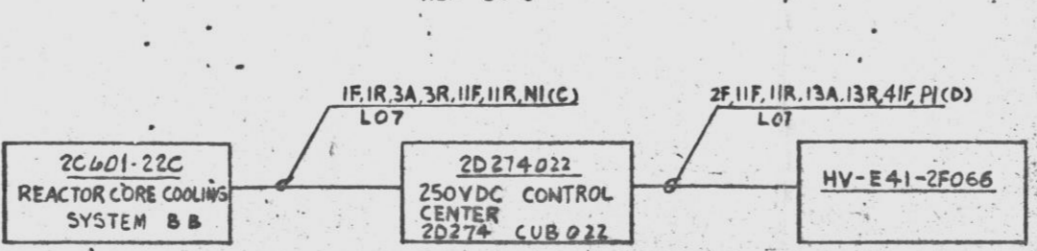
PENNSYLVANIA POWER & LIGHT COMPANY
 ALLENTOWN, PENNSYLVANIA
 SUSQUEHANNA STEAM ELECTRIC STATION - UNIT 1, UNIT 2

SCHEMATIC DIAGRAM
 HPCI TURBINE EXHAUST TO SUPPRESSION POOL VALVE UNIT 2

JOB No.	DRAWING No.	REV.
8856	E-152 SH 33	6

D-107301SH33

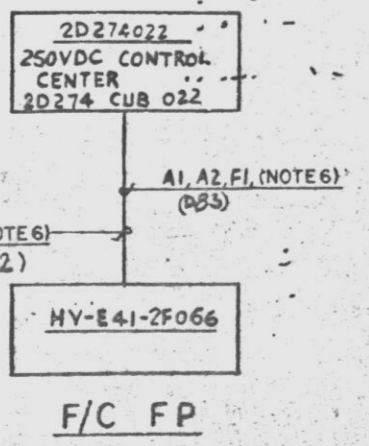
HPCI TURBINE EXHAUST TO SUPPRESSION POOL VALVE HV-E41-2F066
 SCHEME 2Q4014
 REF. SH. 8



PRC APERTURE CARD

UNCONTROLLED DOCUMENT FOR REFERENCE ONLY

POOR ORIGINAL



* FOR MOTOR SPACE HEATER CIRCUIT SEE DWG. 241, SH. 15.

62780 SCHEM HPCI TURB EXH VALVE

24X

DANNY 12-27-82 Camera Type MRGI

D