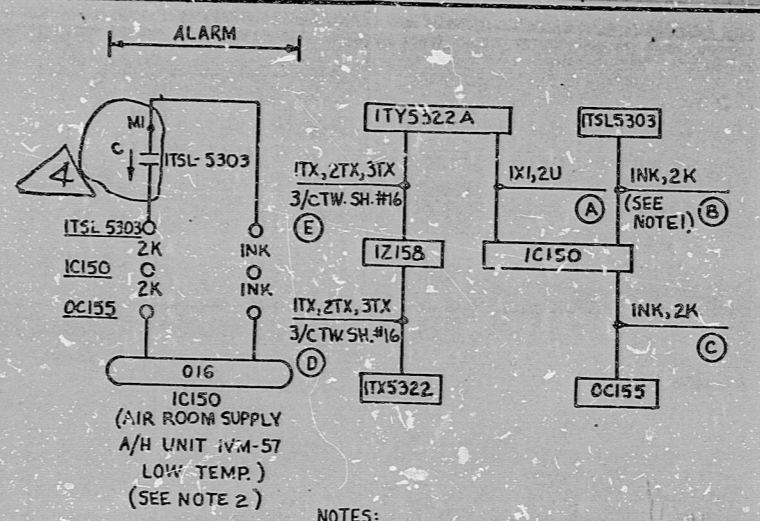
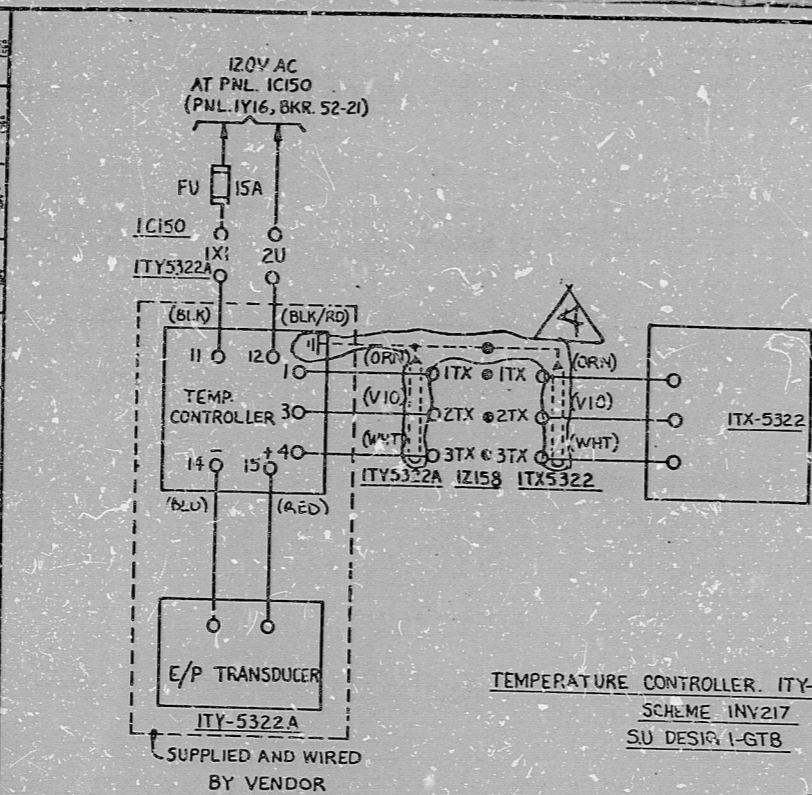


This drawing and the design it covers are the property of BECHTEL. They are hereby loaned and on the borrower's express agreement that they will not be reproduced, copied, loaned, exhibited, or used except in the limited way and extent as permitted by any written consent given by the lender to the borrower.

REV.	DATE	BY	CHKD	DESCRIPTION
1	7-27-64	WJ	WJ	REVISED TEMP SW CONTACT & WIRING, SHIELDING, INCHES
2	7-27-64	WJ	WJ	REVISED DRAWING TO W/STATUS/REV REFERENCE
3	7-27-64	WJ	WJ	ISSUED FOR CONSTRUCTION
4	7-27-64	WJ	WJ	REVISED



NOTES:
 1. FIELD TO RETAG CA 1NB5724 'J' AS INV217 'B' CA 2NB5717 'J' AS 2NV217 'B'
 2. LOW TEMP ALARM WAS ORIGINALLY PART OF DWG. E-440 SH.17

REFERENCE:
 V.P. 7220-M304-10, 2.2

DEVICE TABLE:
 FU- FUSE (BUS5 MIN 15A)
 ITX5322A-CYBERTRONIC
 TEMP. CONTROLLER
 (JOHNSON MODEL TC-4100)
 AND E/P TRANSDUCER
 (JOHNSON MODEL PC-3001-I)
 ITX-5322: CYBERTRONIC
 SENSING ELEMENT
 (JOHNSON MODEL TE-180C-60)
 ITSL-5303-SUPPLY TEMP.
 SWITCH (LOW).

TEMPERATURE CONTROLLER, ITX-5322A AUX. CKT.
 SCHEME INV217
 SU DESIG I-GTB

PRC
 APERTURE
 CARD

EQUIPMENT		SCHEME	LOCATION			ALM. W/DW.	SU DESIG.	120V AC PNL.			
ITX-5322A	ITX-5322	INV217	ITX-5322A	ITX-5322	I2158	ITSL-5303	IC150	OC155	016	I-GTB	1Y16 52-21
ZTY-6222A	ZTX-6222	2NV217	ZTY-6222A	ZTX-6222	Z2158	ZTSL-6203	ZC150	ZOC155	016	Z-GTB	ZY16 52-21

BECHTEL ANN ARBOR, MICHIGAN		
MIDLAND PLANT UNITS 1 & 2 CONSUMERS POWER COMPANY		
SCHEMATIC DIAGRAM REACTOR CONTAINMENT BLDG. H & V SYSTEM		
JOB No.	DRAWING No.	REV.
7220	E-440(2)SH18A	4

11

11

8.5

8.5

11

17

11

11

8.5

8.5

11

17

KODAK

8302090154

