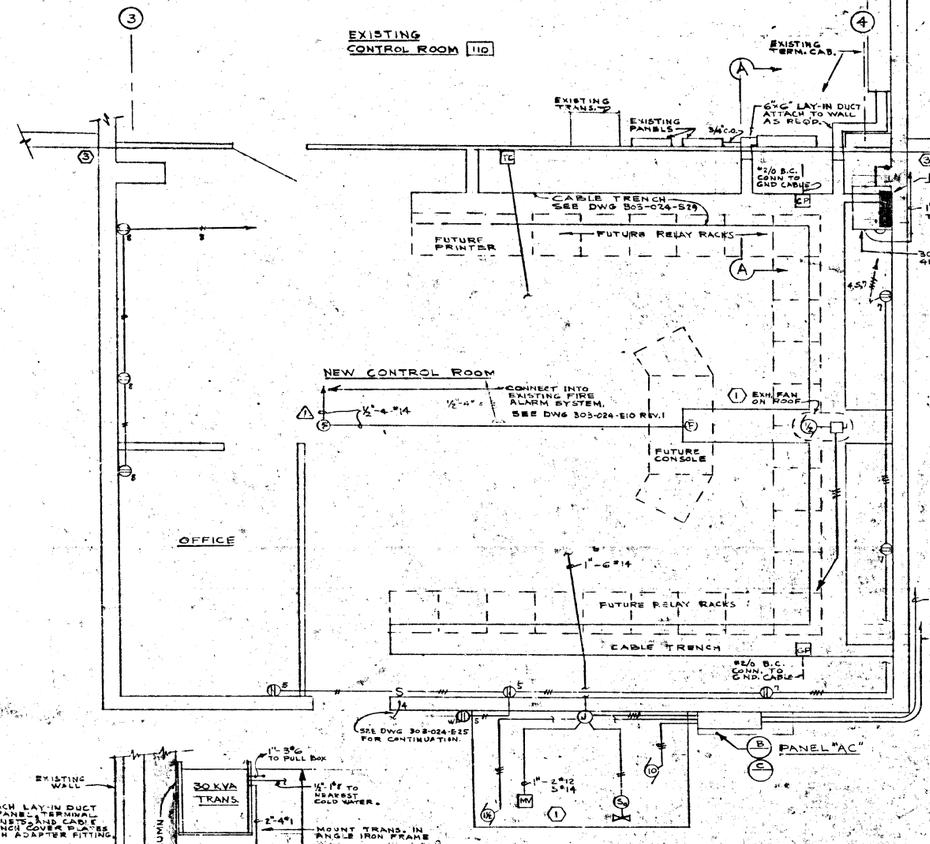

REVISIONS			
SYM	DESCRIPTION	DATE	SIGNATURE
1	ADDED NEW ACTIVATED DEVICE IN CONTROL BX	1/31/62	HGC

NOTES

1. SEE DWG 303-024-M18 FOR LOCATIONS OF A.C. & VENTILATION EQUIPMENT. MAKE CONTROL CONN. IN ACCORDANCE WITH INSTRUCTIONS OF MECHANICAL BUILDER.
2. INSTALL 3P-50A C.B. AND MAKE CONNECTIONS REQUIRED IN MCC #2. INSTALLATION AND CONNECTIONS ARE TO BE IN ACCORDANCE WITH WESTINGHOUSE ELECTRIC CORP. INSTRUCTIONS. MCC #2 WAS SUPPLIED BY WESTINGHOUSE UNDER G.O. LADA-65226-LAX, 5-4-61.
3. REROUT EXISTING CONDUIT & WIRING FOR T-18 RADIANCE ALARM SYSTEM AS REQ'D. RECONNECT WIRING AS DIRECTED.

LEGEND

- E"12 - ½" CONDUIT
- D"12 - ½" CONDUIT
- 4"12 - ¾" CONDUIT
- S — WALL SWITCH, HUBBELL TYPE A.C. +4'-6".
- SM — MOTOR SWITCH & PILOT LT.- A.B. BUL 600, +5'-0"
- ⊖ — DUPLEX RECEPTACLE, HUBBELL 5252, +4'-6"
- ⊖WP — WEATHER PROOF RECP. HUBBELL 5284 WITH 7430 PLATE & PS BOX @ +4'-6"
- ½ HP — MOTOR OUTLET - H.P. INDICATED.
- (J) — JUNCTION BOX - SIZE AS REQ'D.
- (F) — SPOT FIRE LOCATOR - FIRE DEVICES INC - "501.
- GP — INSTRUMENT GROUND PLATE - BURNDY GFG-25-4.
- (C) — OPERATING COIL FOR MAGNETIC STARTER. C-COMPRESSOR, E-EXH. FAN, S-SUPPLY FAN.
- NORMALLY OPEN CONTACT.
- NORMALLY CLOSED CONTACT.
- (CW) — *COOLING WATER SYSTEM RELAY.
- (T) — TEMPERATURE RELAY.
- S_{SO} — SOLENOID VALVE
- TC — TEMPERATURE CONTROL, TPC-113.
- MV — MOTOR VALVE, VP-103.

(C) WIRING DIAGRAM

H.V. & A.C. CONTROL - 480-3Ø POWER

480 VOLT SHOWN IN SINGLE LINE

120 VOLT SHOWN AS TWO LINE

* DENOTES ITEMS FURNISHED BY H.V. & A.C. BUILDER.

JIR 722-55330 — TWR 34019

REDUCED DRAWING

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SETF CONTROL ROOM EXPANSION

POWER PLAN

DRAWN	T.O.B. 1-2-62	DWG.	D
CHECKED	HGC 1/31/62	SIZE	
ENGINEER	[illegible] 1/26/62	SCALE	
APPROVED	[illegible] 1/26	SHEET NO.	OF

303-024-E26