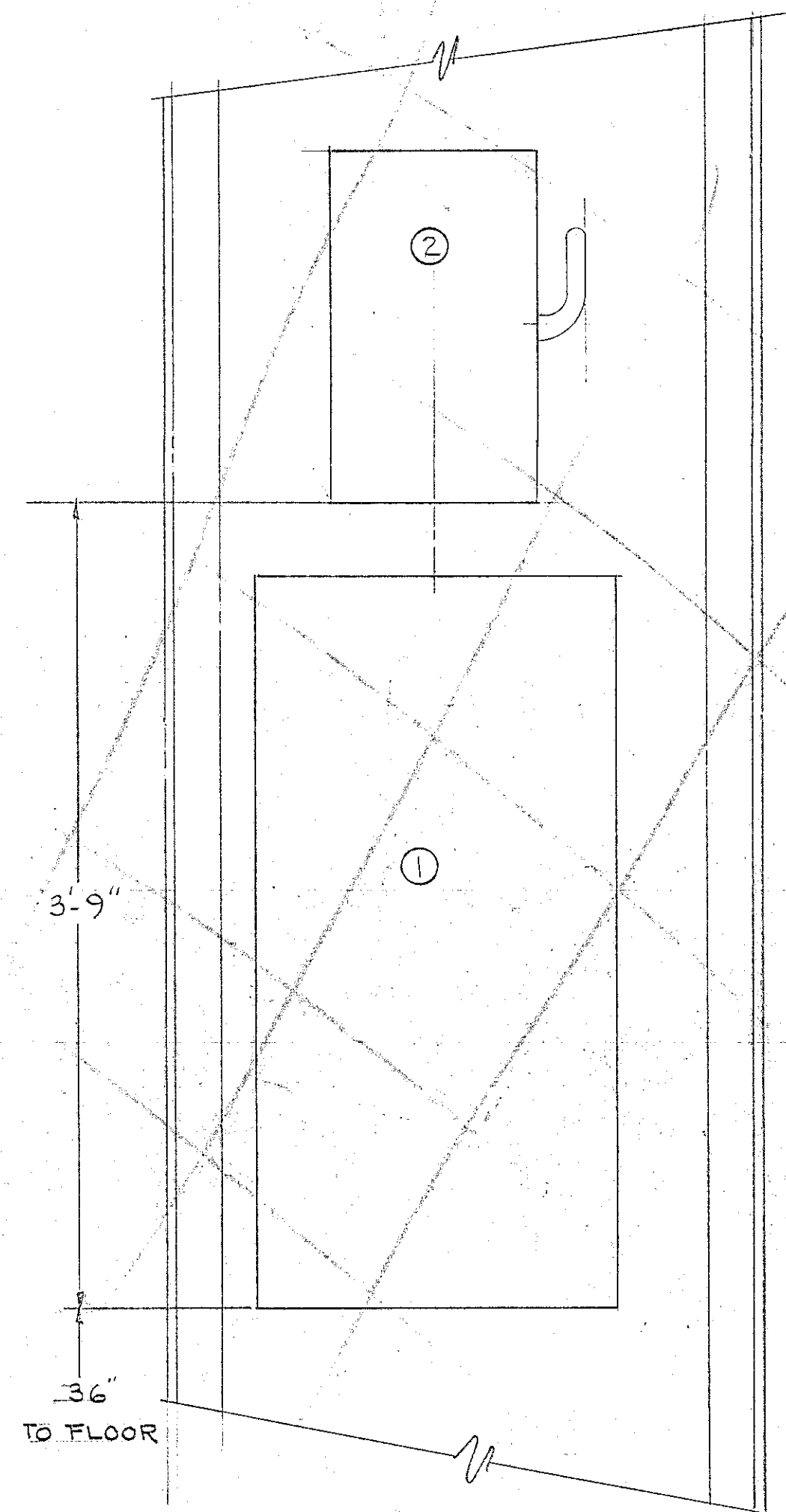


DETAIL - BALLAST AND DUCT INSTALLATION SOUTH SIDE OF COLUMN

DISCONTINUED

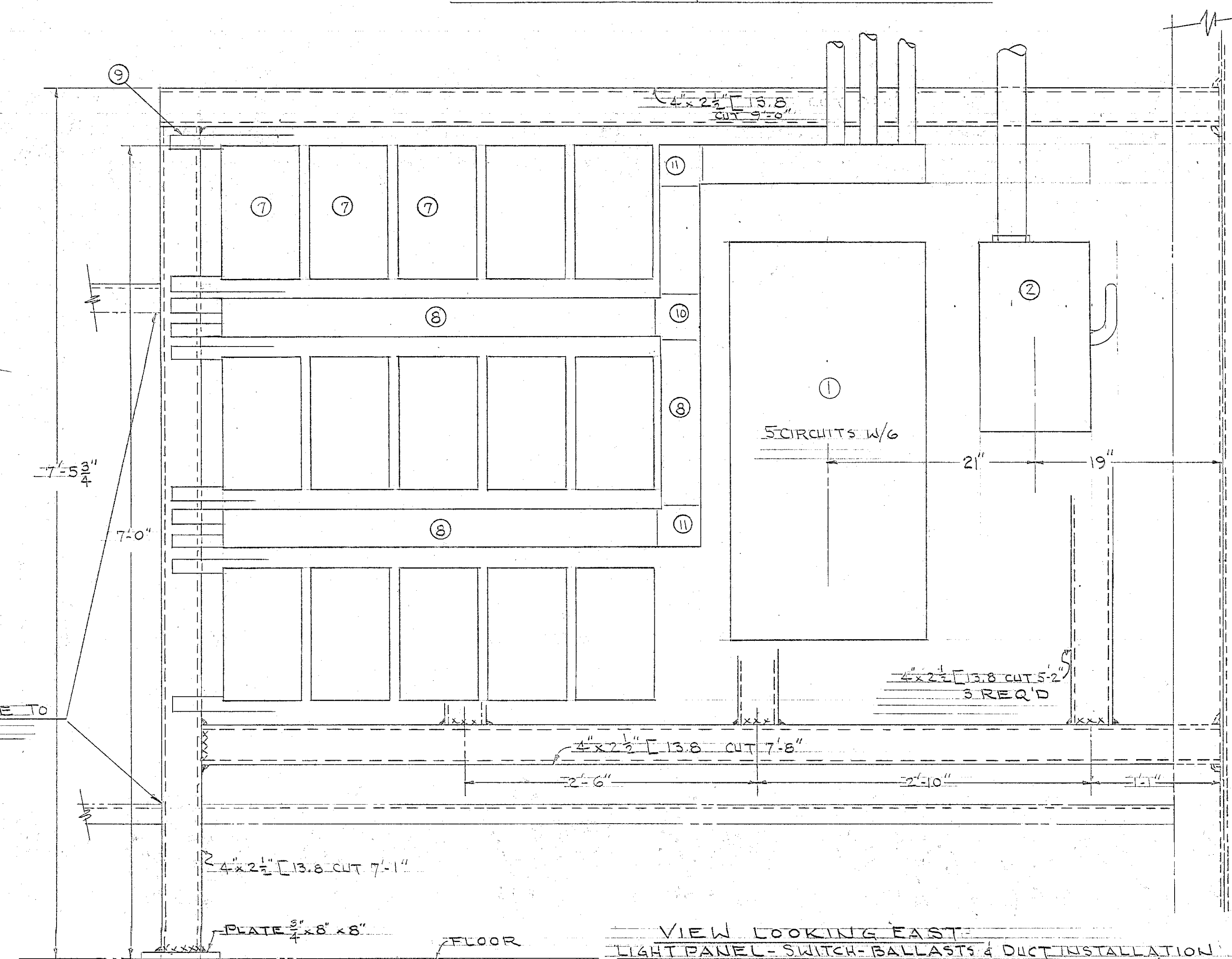


DETAIL - LIGHT PANEL & DISCONNECT SWITCH NORTH SIDE COLUMN

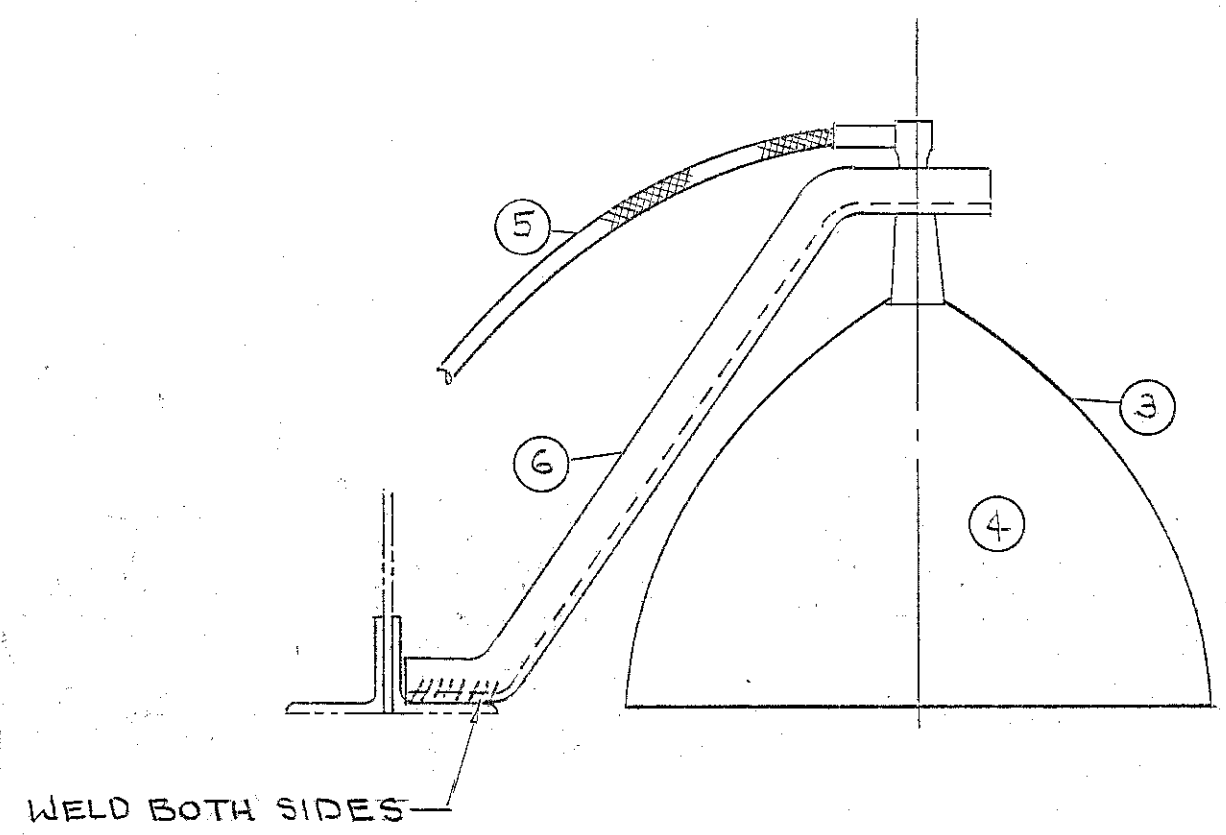
DISCONTINUED

PART	QTY	NAME & SIZE
①	1	SQUARE "D" CKT. BKR "NY1B-3/4" 480V. SUR. MTD. 100 AMP, LUGS TOP MTD. 1/2" 20 AMP 3-P. BKR (20" x 41" x 5 3/4")
②	1	DISCONNECT SW SQUARE "D" H86343 WK 100 AMP 3 POLE 480V. A.C.
③	30	LAMP FIX. BENJAMIN V. 5457-SHB C/W SOCKET TYPE SS
④	30	MERCURY LAMP, WESTINGHOUSE H36-15 4 W/W
⑤	1	SEALTITE CABLE
⑥	30	BRACKET - WVA DWG A-3170-F
⑦	15	BALLASTS - JEFFERSON "233-2365 TWO 1000 W TYPE H36, PF HIGH, V480, 600
⑧	11 FT	SQUARE "D" 4" x 4" LAY-IN DUCT, SCR COVER
⑨	90 FT	1 1/2" KINDORF CHANNEL UD. B-905
⑩	1	TEE - SQD 4" x 4" LAY-IN DUCT
⑪	2	ELBOW - " " " "

NOTE: USE #12 TYPE AWM (MACHINE TOOL) 90°C 600V STRANDED WIRE - H K P WILL SUPPLY FEEDER TO 100 AMP SWITCH & CKT BKR



VIEW LOOKING EAST
LIGHT PANEL - SWITCH - BALLASTS & DUCT INSTALLATION COLUMN AT RIGHT OF DOOR - END BLDG NO 5



DETAIL - LAMP MOUNTING

30 REQ'D (3 W*7, 12 IN*8, 15 IN*5 BLDG)

NO.	REVISION	BY	DATE	NO.	REVISION	BY	DATE

H. K. PORTER COMPANY, INC.
CONNORS STEEL DIVISION
WEST VIRGINIA WORKS
HUNTINGTON, W. VA.

TITLE
DETAILS - LIGHTS INSTALL.
BUILDING #5-7 & 8
BALLASTS & SWITCH BOX

MATERIAL NOTED	SPEC.	NOTED
REF. NO. D-512-K	SHEET NO.	PART NO.
DRAWN BY B.P.	SCALE 1/2" = 1'-0"	DATE 11-10-65
TRACED BY B.P.		
CHECKED BY		
APPROVED BY		

EQ 1921-22

D-512-K1