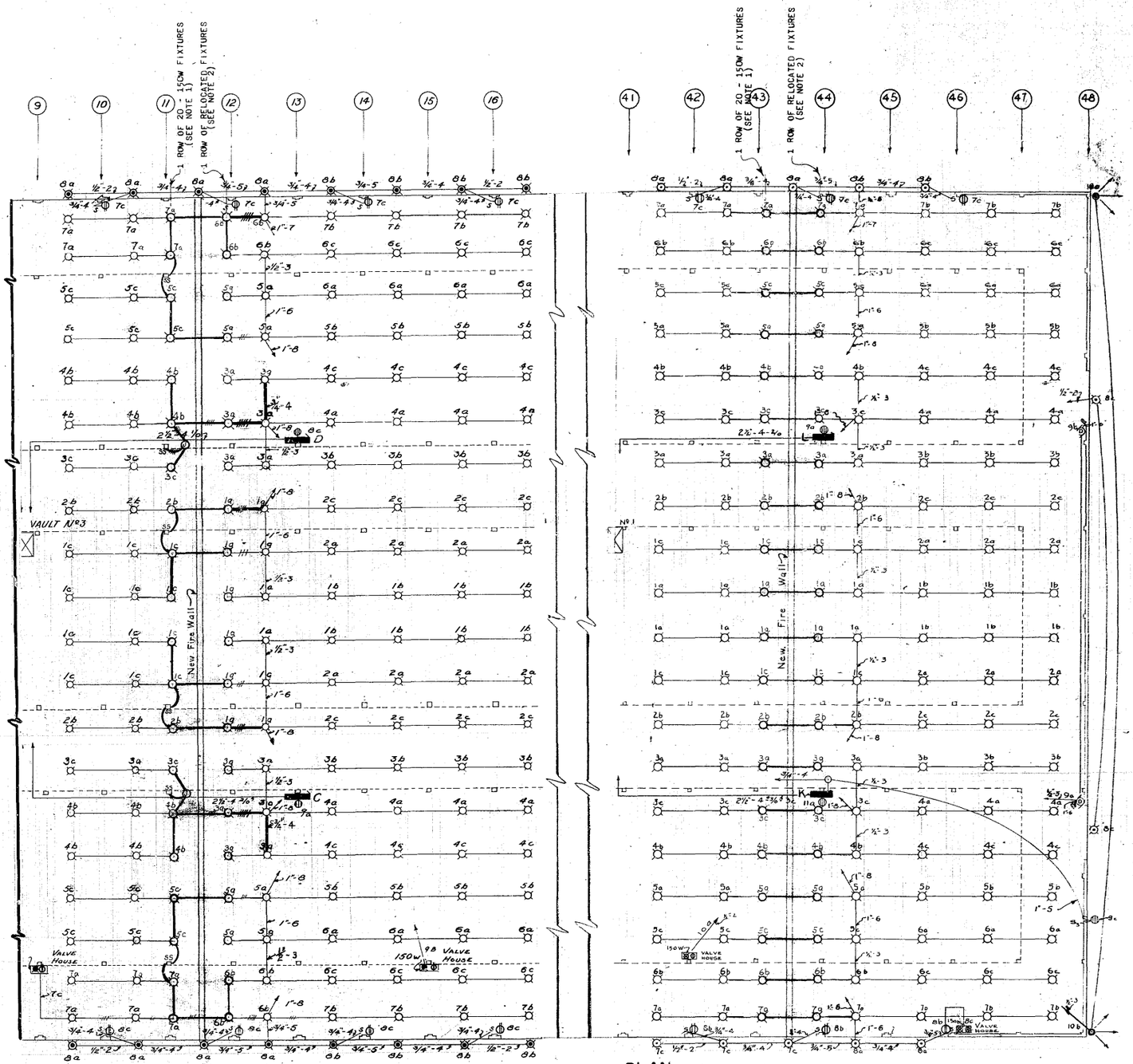
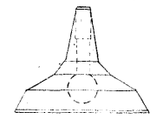


PLAN
Scale: 1" = 20'

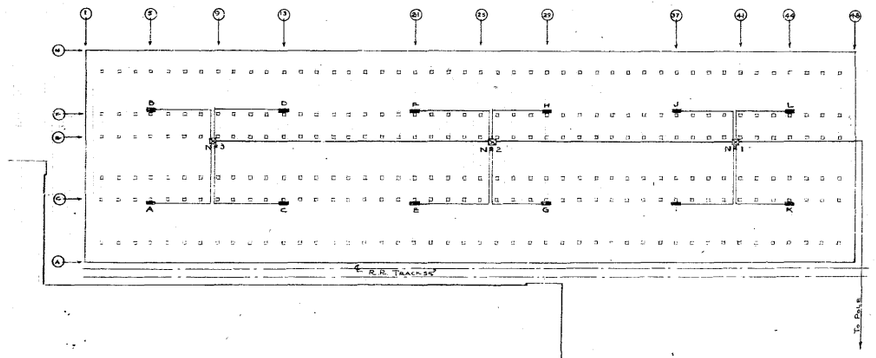


12" DIAMETER FOR 100 WATTS
14" " " 150 "
18" " " 300 "

SPECIFICATIONS

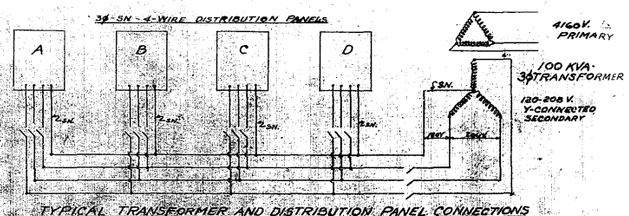
DOME SHAPED REFLECTOR TO BE PRESSED STEEL NOT LESS THAN .025" THICK. INSIDE FINISH WHITE PORCELAIN ENAMEL. SOCKETS TO BE KEYLESS PORCELAIN UNLESS OTHERWISE INDICATED ON PLANS. EACH FIXTURE MUST BEAR THE R.L.M. LABEL.

WAREHOUSE LIGHT FIXTURE



TRANSFORMER & PANEL WIRING PLAN
SCALE 1"=100'-0"

613986



TYPICAL TRANSFORMER AND DISTRIBUTION PANEL CONNECTIONS

NOTES

1. INSTALL 20 - 150W FIXTURES, TYPE AS SHOWN ON THIS DWG., ABOVE, TO BE WIRED ACCORDING TO PLAN, THIS SHEET.
2. RELOCATE 20 FIXTURES FROM FIREWALL LOCATION, 18" DIAMETER AND FIT WITH 150 W. LAMPS, TO BE WIRED ACCORDING TO PLAN, THIS SHEET.

GRAPHIC SCALE
10 0 10 20 30 40

Nº CIRCUITS PANEL	CIRCUITS	SPARES
J-28	28	3
J-28	28	3
K-32	31	1
L-28	25	3
A-32	28	4
B-32	28	4

SYMBOL	EXISTING ITEMS	MOUNTING HEIGHT
	1500 WATT FLOODLIGHT	
	300 WATT R.L.M.	15'-6"
	200 W. R.L.M. ON GOOSENECK	
	200 W. WITH PULL CHAIN - 7½"	7'-6"
	100 WATT R.L.M.	CEILING
	100 W. NIGHT LIGHT	
	CONVENIENCE OUTLET	
	MOTOR FOR DOORS	
	LIGHT PANELS	
S	ONE WAY SWITCH	4'-0"
	THREE WAY SWITCH	4'-0"
	3.5 KW. TANK OUTLET	
	1000 W. HEATER OUTLET	
	EXHAUST FAN OUTLET	

ELECTRICAL LEGEND

EXISTING WIRING & FIXTURES
WIRING & FIXTURES TO BE INSTALLED

REVISION	DATE	DESCRIPTION	BY

CORPS OF ENGINEERS, U. S. ARMY
OFFICE OF THE DISTRICT ENGINEER, SEATTLE, WASHINGTON

DRAWN BY:
TRACED BY: E.F.H.
CHECKED BY:
PREPARED:
CHIEF, ELECT. DESIGN SECTION
REVIEWED:
CHIEF, SAFETY BRANCH
APPROVED
CHIEF, DESIGN BRANCH

SEATTLE WASHINGTON

PROPOSED ALTERATIONS
TO WAREHOUSE NO. 2
4735 EAST MARGINAL WAY

ELECTRICAL

APPROVED FOR THE DISTRICT ENGINEER
CHIEF, ENGINEERING DIVISION
DATE: 18 Nov. 1952

SCALE: AS SHOWN
SPEC. NO.
DRAWING NUMBER 33-02-02
SHEET 4 OF 4

GRAPHIC SCALE
20 0 10 20 30 40 50 60 70 80

24X -- DO NOT SCALE

WA0954KC District File No. 52s/33-02-02