

ELEV No _____ ENCLOSURE 700 LBS

PLATFORM 250

ELEV No. 575 LBS

CNT = 2245*

2-9/13

OVERHEAD SUPPORTS

LOADS INDICATED AT GIVEN POINTS INCLUDE LIVE LOADS
ALLOW THE FOLLOWING MAXIMUM FIBER STRESS FOR FIGURING
STEEL 8000 POUNDS PER SQUARE INCH
YELLOW PINE AND OAK 1000 POUNDS PER SQUARE INCH
WHITE PINE AND SPRUCE 800 POUNDS PER SQUARE INCH
SUPPORTS MARKED _____ ARE
TO BE FURNISHED BY _____

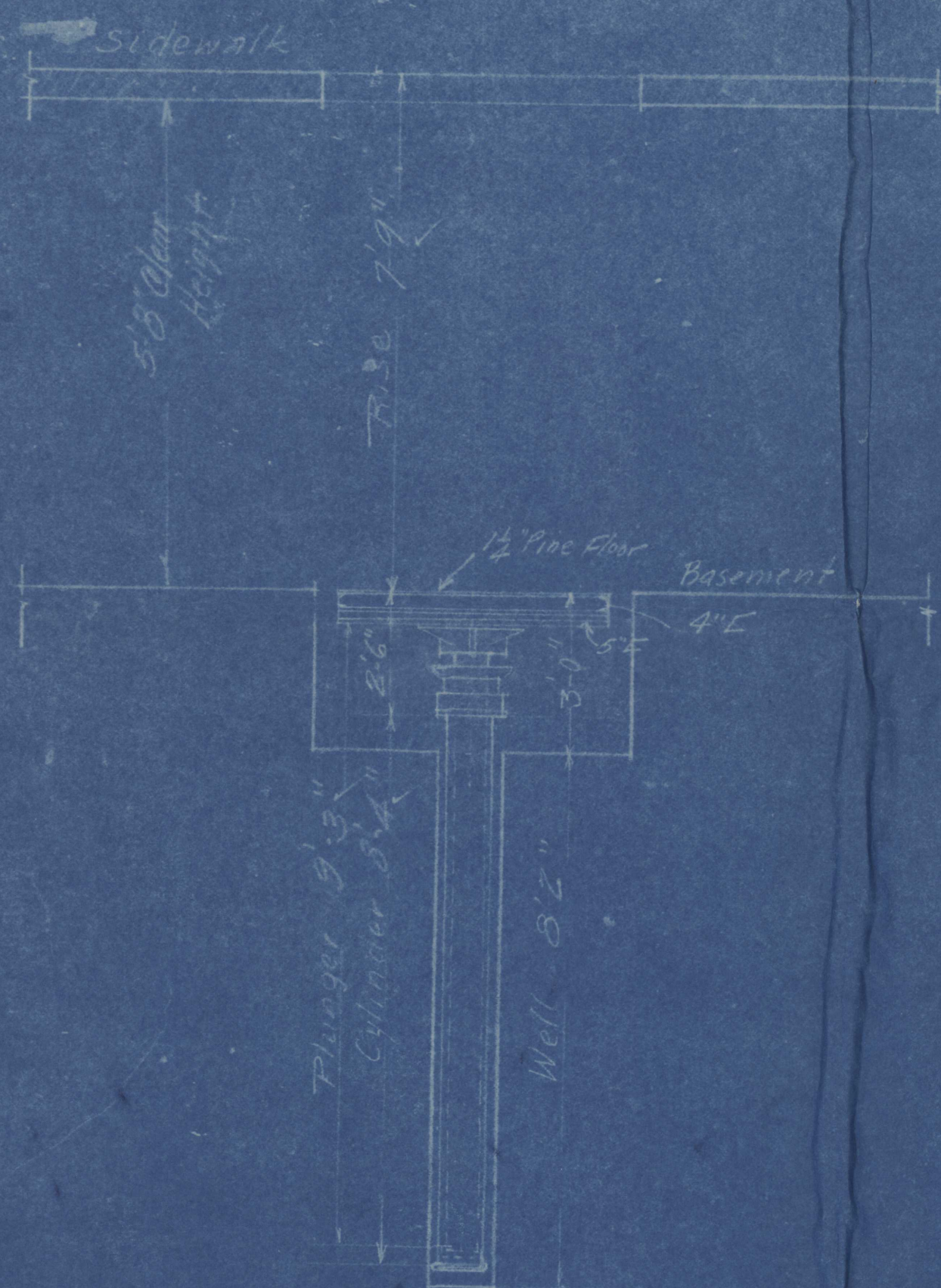
ESTIMATED CAR WEIGHTS

ELEV No. _____ ENCLOSURE _____ LBS
PLATFORM _____

ESTIMATED CAR FRAME & SAFETY WEIGHTS

ELEV No. _____ LBS

ABOVE ARE MAXIMUM WEIGHTS
AND MUST NOT BE EXCEEDED



NOTE:-
Overall of Tank
5'4" or less.

NOTE! DO NOT SCALE THIS DRAWING.

HYDRAULIC MACHINE

CAPACITY 1000 LBS.
WATER PRESS. 40# STEAM PRESS.
PLUNGER 7 1/2" CYL 2"
OPERATING VALVE 2" Lever
CONTROL Chain

THIS ARRANGEMENT APPROVED

Signed _____
Date 7/27/23
HATCHWAY SIZES GUARANTEED WITHIN 1"
OF FIGURES SHOWN
Signed _____
Date _____

REVISIONS

1/1/23 - Hatch tank
3'0" x 5'0" to 4'2" x 5'6"
Platform from
4'2" x 4'4" to 3'9" x 5'3"
Rise from 7'6" to 7'9"

OTIS ELEVATOR COMPANY

1- Hydro Electric Sidewalk Elevator
Building Ungar Building
Location Alder St. Portland, Ore.
Cont with Owner
Owner N.H. Ungar
Architect Houghtaling & Deagan
DATED-PRELIMINARY 7/12/23. FINAL 7/13/23
Scale 3/4" = 1'-0" Drawn by AE Checked by MK
Sales No. _____ Drawing No. _____