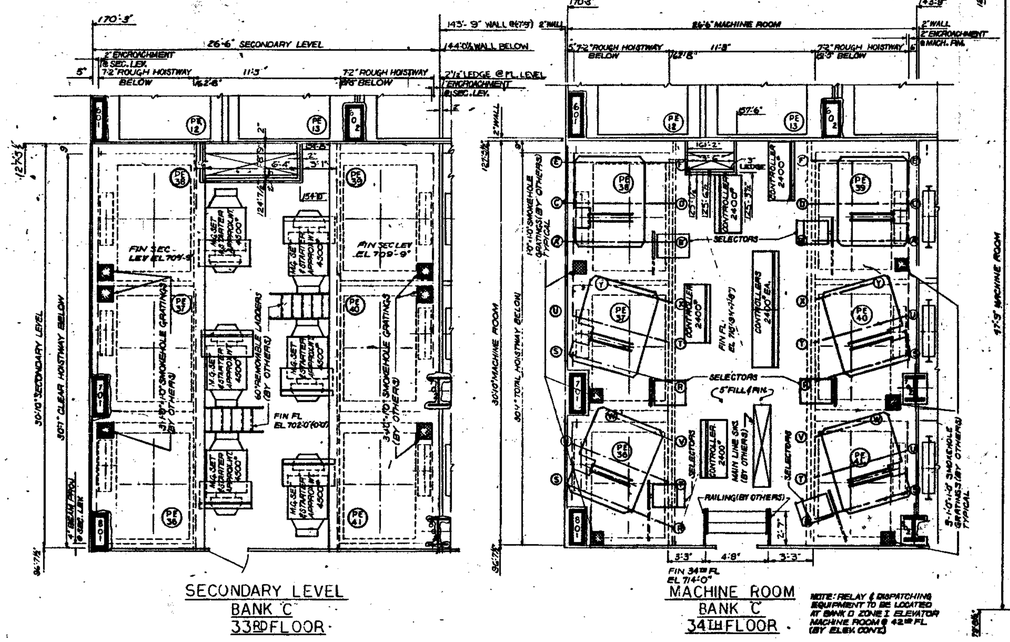
REACTIONS

A	42.2ᴷ	H	16.4ᴷ	R	18.0ᴷ	Y	13.8ᴷ
B	16.3ᴷ	J	37.8ᴷ	S	39.0ᴷ	A'	36.5ᴷ
C	4.7ᴷ	K	23.1ᴷ	T	5.3ᴷ	B'	20.5ᴷ
D	5.3ᴷ	L	5.1ᴷ	U	4.7ᴷ	C'	5.1ᴷ
E	15.3ᴷ	M	2.9ᴷ	V	17.0ᴷ	D'	2.9ᴷ
F	16.4ᴷ	N	20.3ᴷ	W	13.6ᴷ	E'	18.8ᴷ
G	18.3ᴷ	P	11.4ᴷ	X	17.0ᴷ	F'	11.0ᴷ

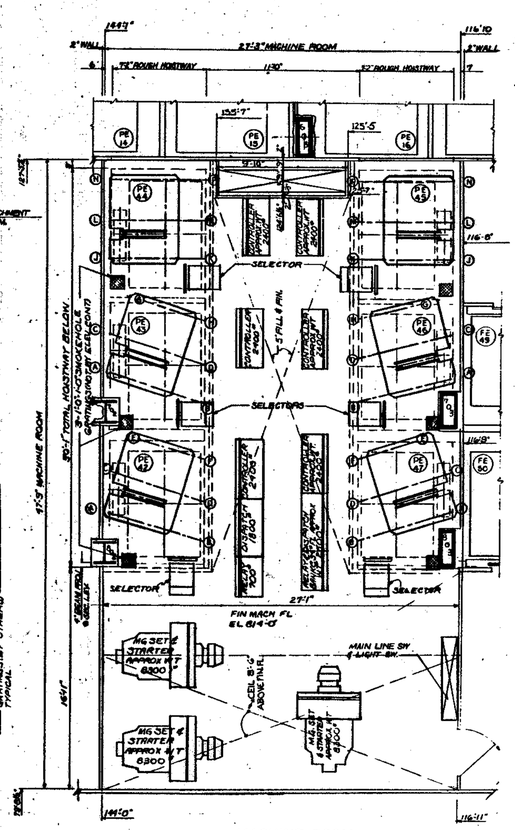
NOTE: ALL LIVE LOADS HAVE BEEN DOUBLED FOR IMPACT.



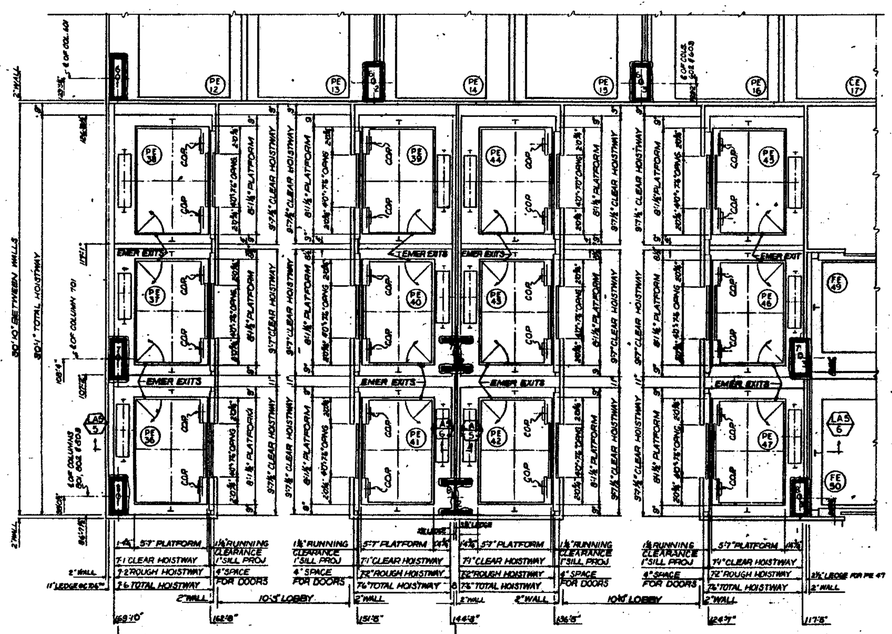
SECONDARY LEVEL
BANK 'C'
33RD FLOOR

MACHINE ROOM
BANK 'C'
34TH FLOOR

NOTE: RELAY & DISPATCHING EQUIPMENT TO BE LOCATED AT BANK D ZONE 1 ELEVATOR MACHINE ROOM @ 42ND FL. (BY ELEV. CONT.)



MACHINE ROOM
BANK D
42ND FL – MECH



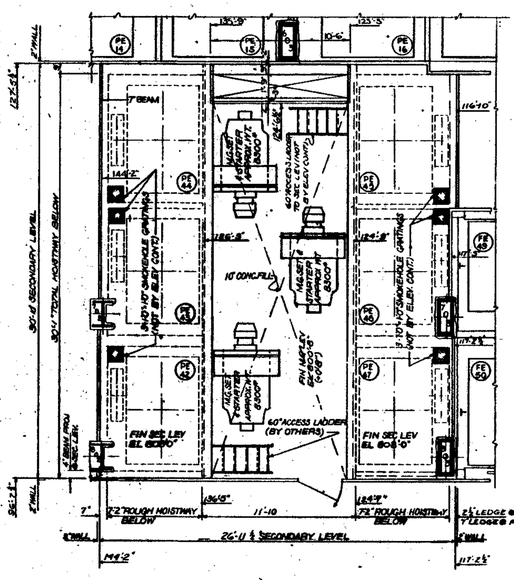
BANK 'C' ZONE I

BANK 'D' ZONE I

NOTES
1- DIMENSIONS SHOWN ON TYPICAL HOISTWAY PLAN INDICATE MINIMUM SHAFT OPENINGS. SEE DWG NO. A-5 FOR WALL LOCATIONS
2- 10" GUARDS REQD ON ALL BEAM PROJ. 6" & ABOVE (NOT BY ELEV. CONT.)

PE 37-40 TO HAVE OPENINGS @ CONC. LEV. & 24" THRU 32ND FLOORS
PE 36 & 41 TO HAVE OPENINGS @ SERVICE LEV. EL 694'-0" @ CONC. LEV. & 29TH THRU 32ND FLOORS

PE 45-48 TO HAVE OPENINGS @ CONC. LEV. & 33RD THRU 40TH FLOORS
PE 44 & 49 TO HAVE OPENINGS @ SERVICE LEV. EL 834'-0" CONC. LEV. & 32ND THRU 40TH FLOORS



SECONDARY LEVEL
BANK 'D'
41ST FLOOR LOWER LEVEL

NO.	DATE	REVISED FOR BID	BY
1	6-1-66	—	LJDC
2	6-16-67	—	MMC
3	5-22-67	—	RSC

REVISIONS

APPROVED
CHIEF, PLANNING DIVISION
DATE

THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT

EMERY ROTH & SONS
RICHARD ROTH, ARCHITECT

WORTHINGTON, SKILLING, HELLE & MCKENZIE
STRUCTURAL ENGINEERS

JAROS, BAUM & BOLLES
MECHANICAL ENGINEERS

JOSEPH R. LORING & ASSOCIATES
ELECTRICAL ENGINEERS

THE PORT OF NEW YORK AUTHORITY
PAVING, STRUCTURES, FOUNDATIONS

TITLE: ZONE 1
BANKS 'C' & 'D' SECONDARY & MACHINE ROOM PLANS

DRAWN: R.S.C. | CHECKED: C.A.R.J.
SCALE: 1/4"=1'-0" | DATE: 7-1-1966
PROJECT | SHEET | OF
DRAWING NO. L-A-4