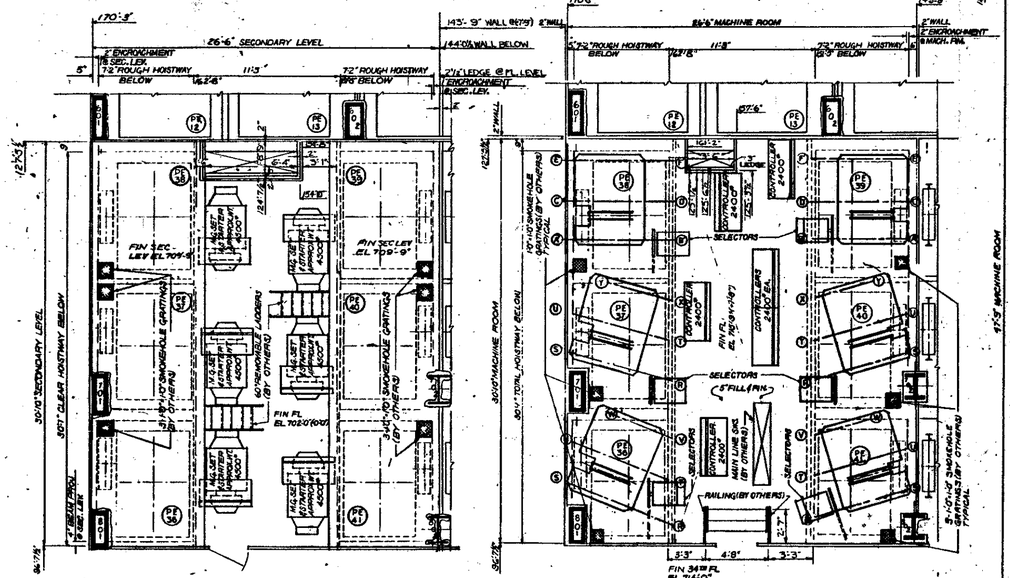
REACTIONS

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

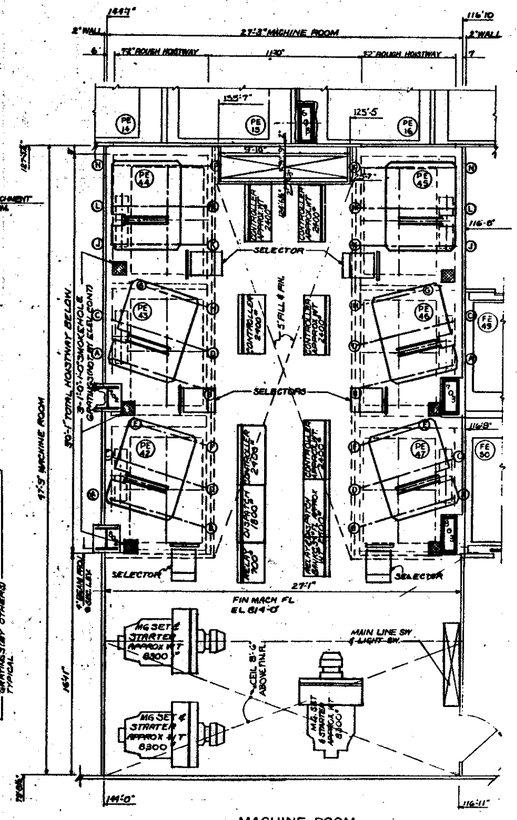
NOTE: ALL LIVE LOADS HAVE BEEN DOUBLED FOR IMPACT.



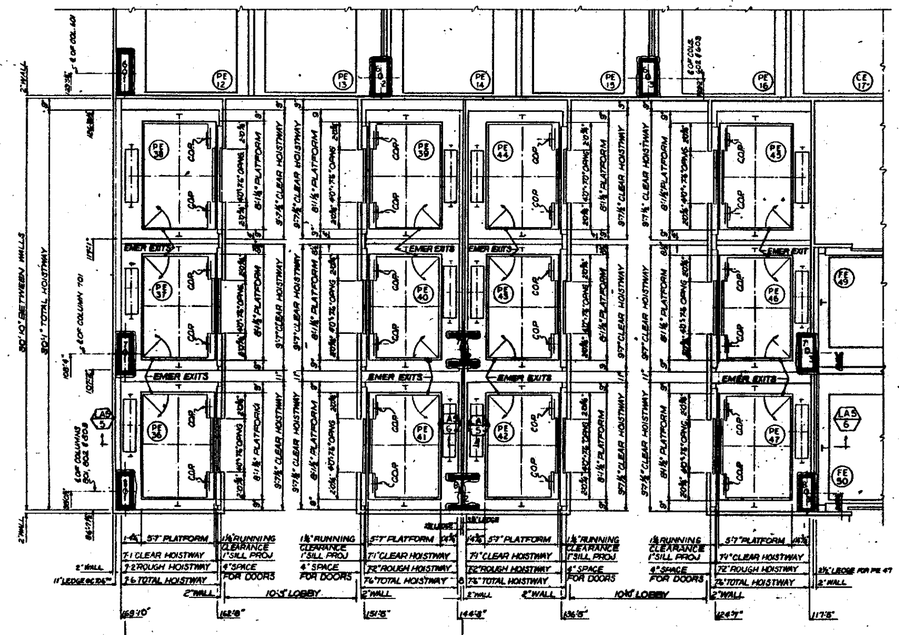
SECONDARY LEVEL
BANK 'C'
33RD FLOOR.

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



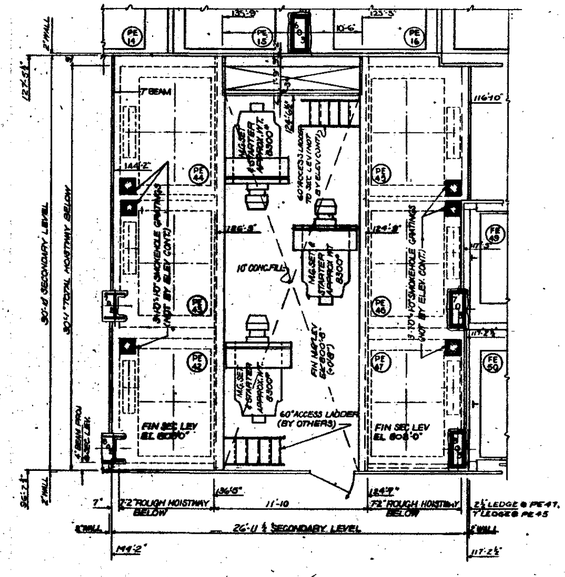
BANK 'C' ZONE I

BANK 'D' ZONE I

NOTES
1- DIMENSIONS SHOWN ON TYPICAL HOISTWAY PLAN INDICATE MINIMUM SHAFT OPENINGS. SEE DWG NO.(S) FOR WALL LOCATIONS
2- 50" GUARDS REQ'D ON ALL BEAM PROJ. 6" & ABOVE (NOT BY ELEV. CONT.)

PE 37-40 TO HAVE OPENINGS @ CONC. LEV. & 24'-7" THRU 32ND FLOORS
PE 38, & 41 TO HAVE OPENINGS @ SERVICE LEV. EL 694'-0" & CONC. LEV. & 29'-7" THRU 32ND FLOORS

PE 41-44 & 47 TO HAVE OPENINGS @ CONC. LEV. & 33'-0" THRU 40TH FLOORS
PE 42 & 43 TO HAVE OPENINGS @ SERVICE LEV. EL 694'-0" CONC. LEV. & 32'-0" THRU 40TH FLOORS



SECONDARY LEVEL
BANK 'D'
41ST FLOOR LOWER LEVEL

NO.	DATE	REVISED FOR BID	BY
	8-1-66		
1	1-16-67	—	LMK
2	5-1-67	—	MMG
3	5-22-67	—	R.S.C.

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 & JACKSON
STRUCTURAL ENGINEERS

JAROS, BAUM & BOLLES
MECHANICAL ENGINEERS

JOSEPH R. LORING & ASSOCIATES
ELECTRICAL ENGINEERS

THE PORT OF NEW YORK AUTHORITY
PARINE, SYSKIND, SEVERUD, YONKERS

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

DRAWN	R.S.C.	CHECKED	C.A.R.
SCALE	1/8"=1'-0"	DATE	7-1-66
PROJECT NUMBER		SHEET	49
DRAWING NUMBER	L-A-4		