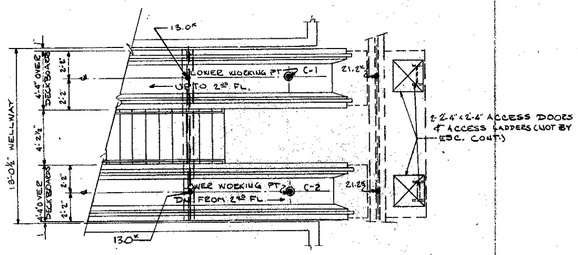
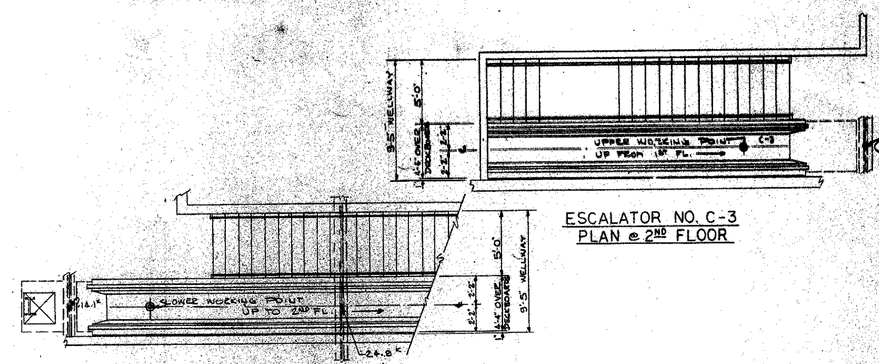


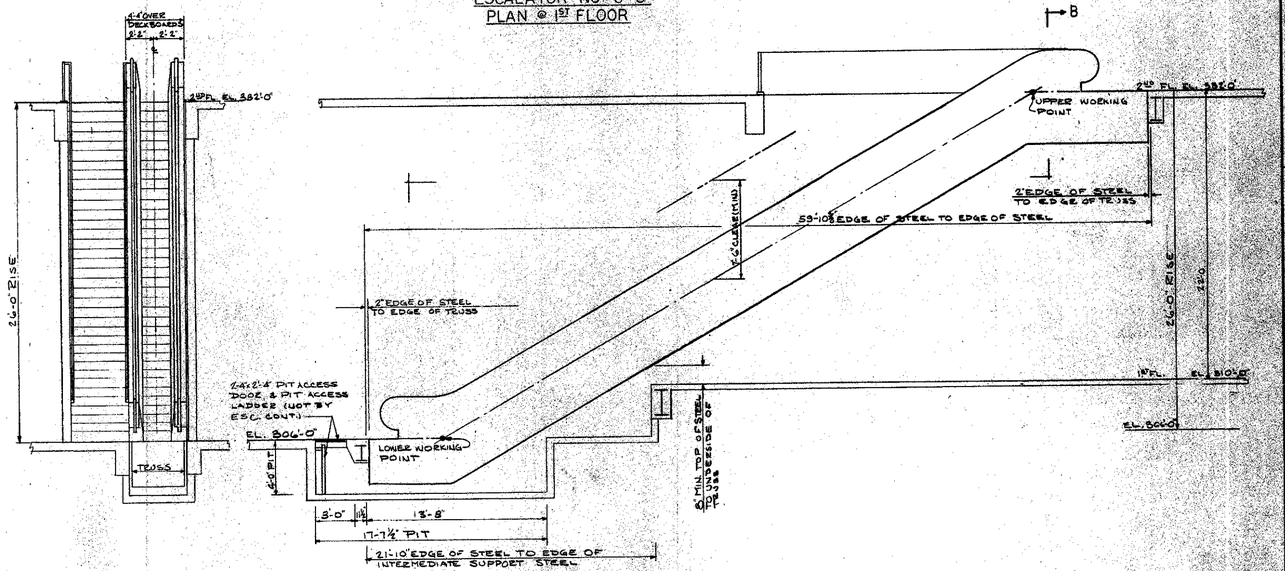
ESALATORS NOS. C-1 & C-2
PLAN @ 2ND FLOOR



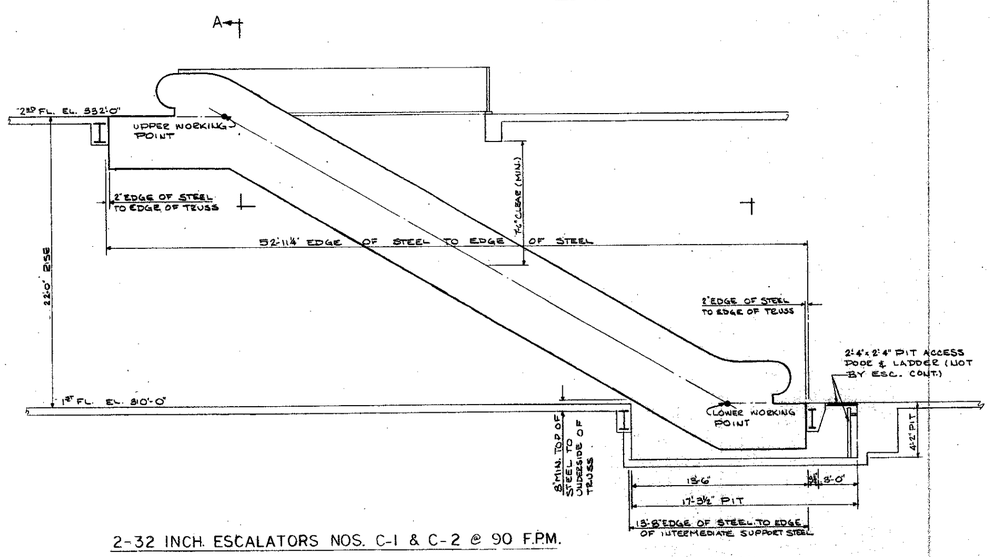
ESCALATORS NOS. C-1 & C-2
PLAN @ 1ST FLOOR



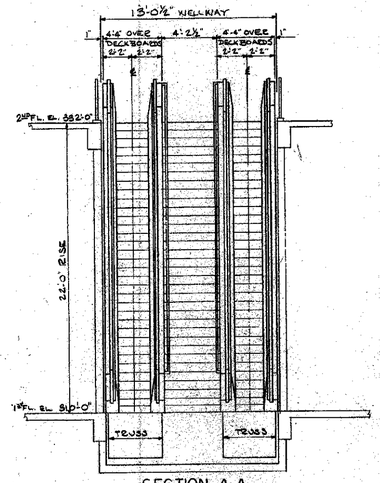
ESCALATOR NO. C-3
PLAN @ 1ST FLOOR



32 INCH ESCALATOR NO C-3 @ 90 F.P.M.



2-32 INCH. ESCALATORS NOS. C-1 & C-2 @ 90 F.P.M.



SECTION A-A

STRUCTURAL ENGINEER NOTE:
ESCALATOR LOADS ARE UNIFORMLY DISTRIBUTED & A FURTHER APPROPRIATE ALLOWANCE SHOULD BE MADE FOR DYNAMIC STRESSES WHICH ARE APPROXIMATELY 35% OF TOTAL LOAD GIVEN.
ESCALATOR SUPPORT STEEL SHALL BE LOCATED A MINIMUM OF 4½" BELOW FIN. FLOOR.

RECEIVED
NOV 19 1992
LESLIE E. ROBERTSON ASSOCIATES
211 E. 46th ST., N.Y., N.Y. 10017

CONTRACT "SD" DRAWING date 12-6-68

NO.	DATE	SUL. NO.	BY	NO.	DATE	SUL. NO.	BY
REVISIONS				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
PAVING, UTILITIES, FOUNDATIONS

TITLE: US CUSTOM HOUSE
ESCALATOR DETAILS

DRAWN	RSC	CHECKED	DLB
SCALE	¼"=1'-0"	DATE	1/1968
PROJECT NO.		SHEET	49
DRAWING NO.	EL-3		