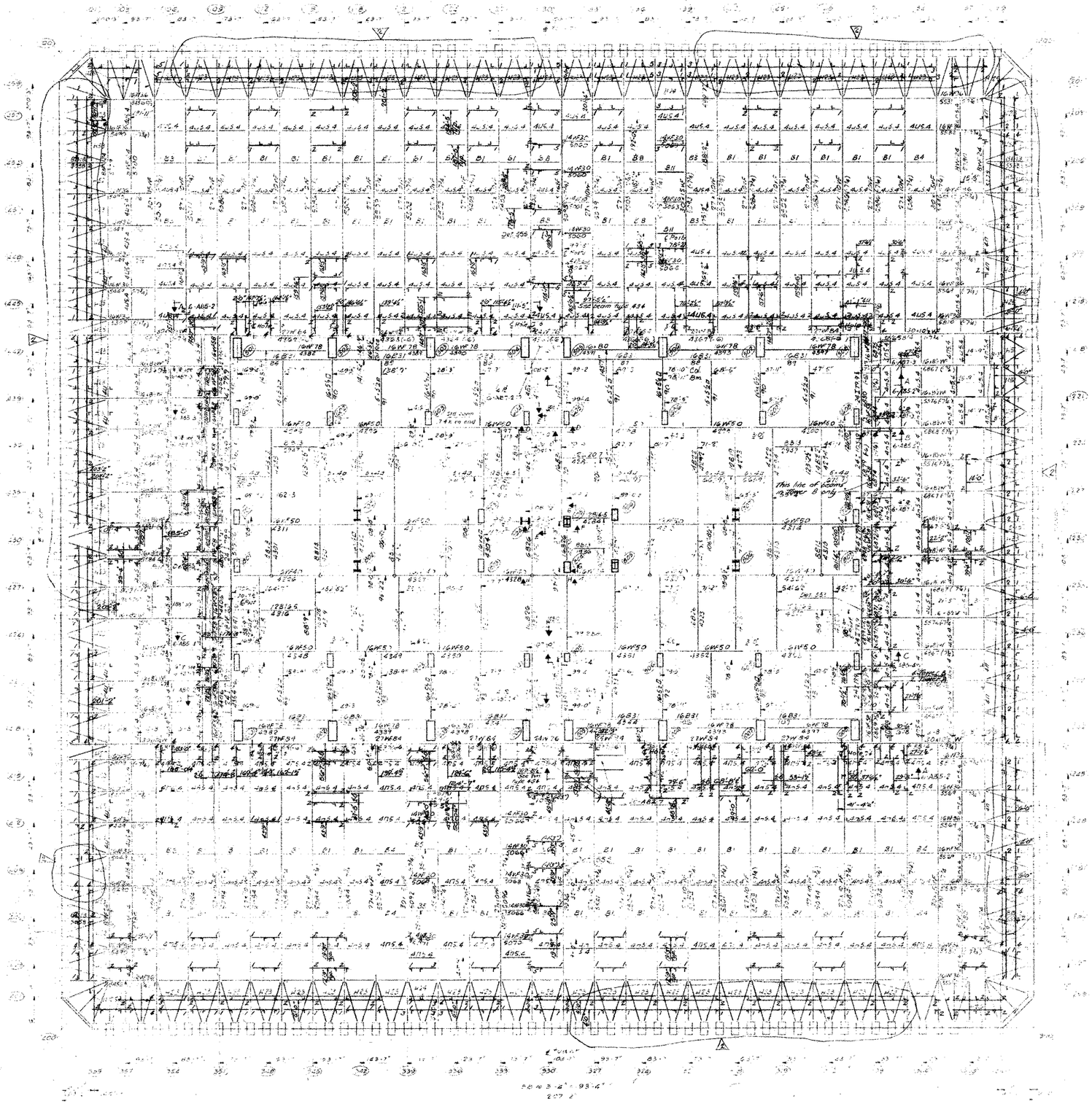
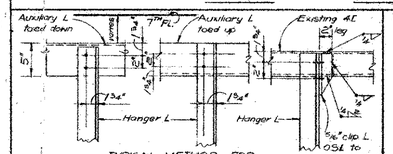


NORTH

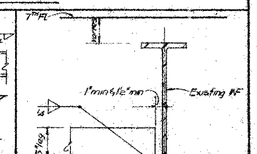
TOWER A

NORTH

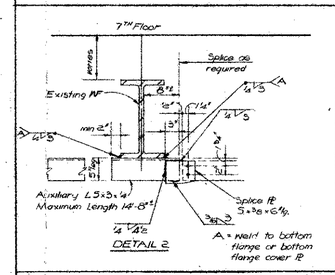
TOWER B



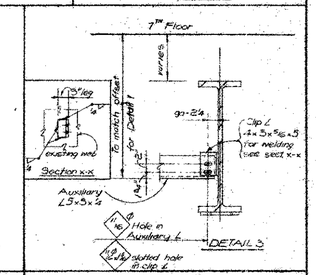
TYPICAL METHOD FOR ATTACHING UP END OF CATWALK HANGERS



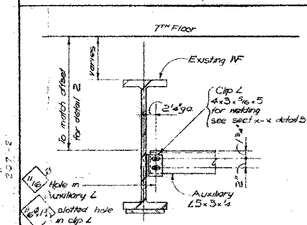
DETAIL 1



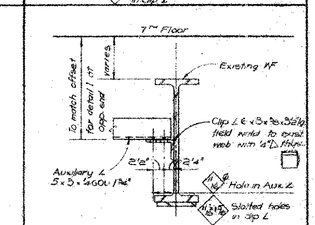
DETAIL 2



DETAIL 3



DETAIL 4



DETAIL 5

Connection Notes:
1. All open holes are (13/16)ϕ except where noted
2. Bolts - 3/4"ϕ A307 with lockwasher

Notes:
1. See A-AB-271 for framing plan of catwalk & hanger locations.
2. Catwalk hanger support and attachment detail numbers for both Towers A and B are shown thus: 1/4
   A condition for Tower A only is shown thus: 1/4
   Typical attachment has no detail number.

6 WF 58

CONTRACT: 2ND DRAWING note

NO.	DATE	BUL. NO.	BY
REVISIONS			
3	3-30-70	2-71 A-26	L.J.
2	2-17-70	2-68	L.J.
REVISIONS			

APPROVED

CHIEF, PLANNING DIVISION

DATE

THE PORT OF NEW YORK AUTHORITY
WORLD TRADE CENTER

MINORU YAMASAKI ASSOCIATES — EMERY ROTH & SONS, ARCHITECT
WORTHINGTON, SKILLING, HELLE & JACKSON — RICHARD ROTH, ARCHITECT
STRUCTURAL ENGINEERS
JOSEPH R. LORING & ASSOCIATES — JAROS, BAUM & BOLLES, MECHANICAL ENGINEERS
ELECTRICAL ENGINEERS
THE PORT OF NEW YORK AUTHORITY — PAVING, UTILITIES, FOUNDATIONS

TITLE: CATWALK FRAMING HANGER SUPPORT

DRAWN		CHECKED	
SCALE	1/8"=1'-0"	DATE	3-30-70
PROJECT NUMBER		SHEET	OF
DRAWING NUMBER	A-AB-272		