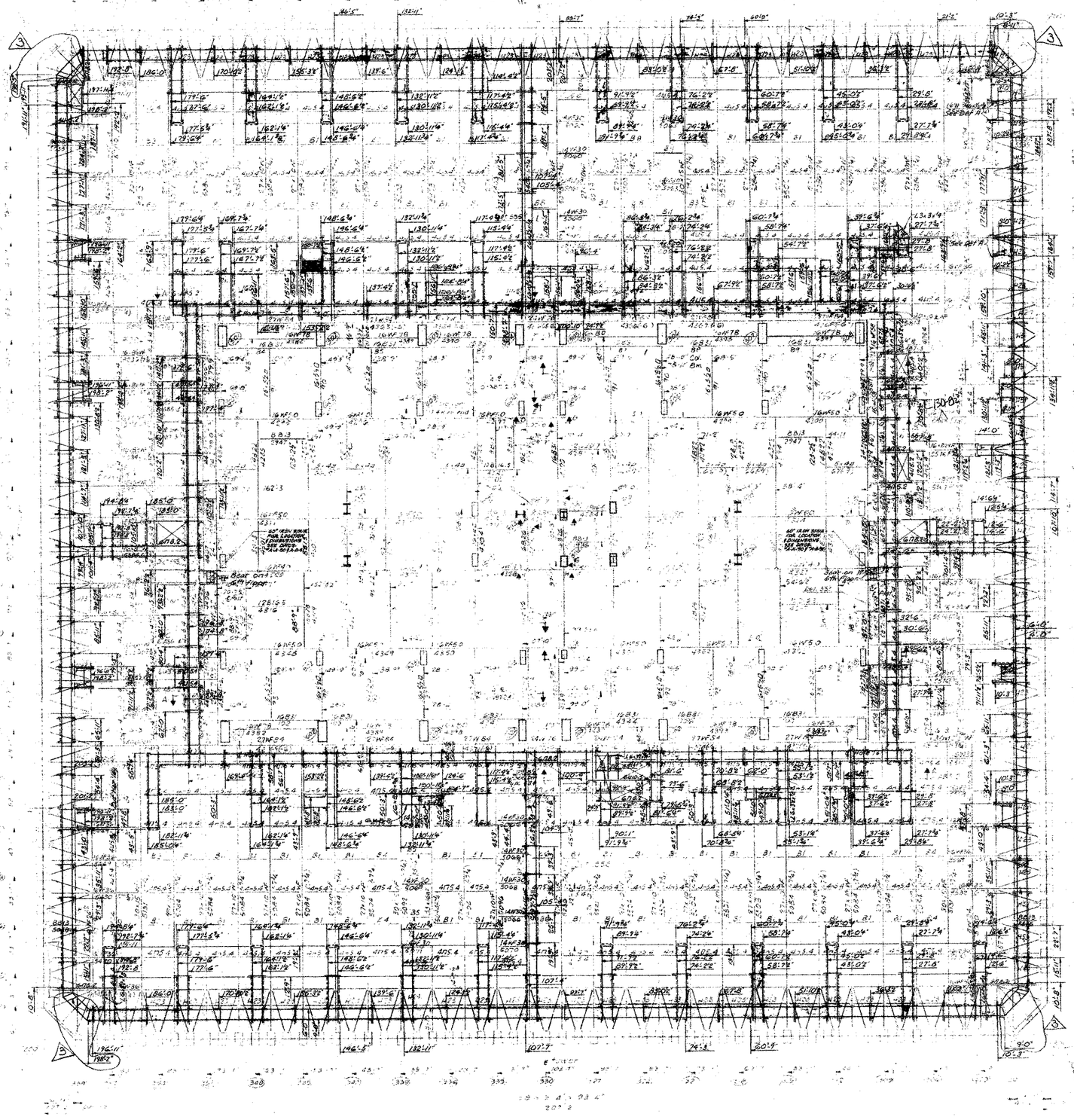
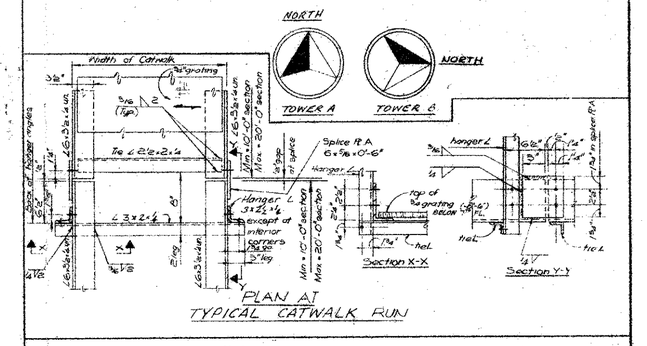
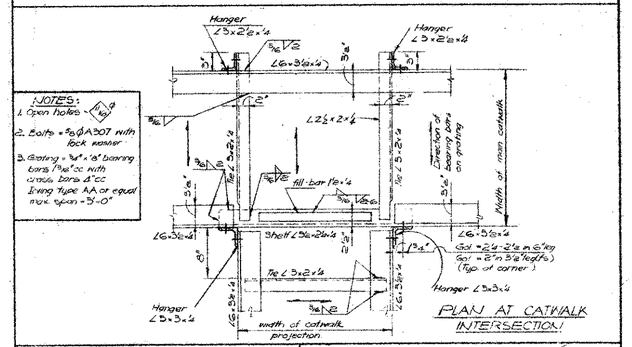


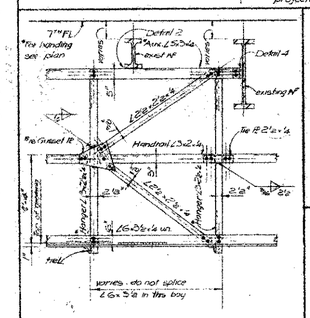


PLAN AT
TYPICAL CATWALK RUN

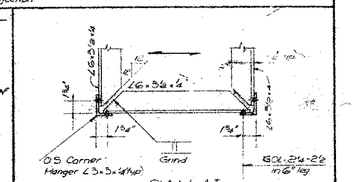


NOTES:
1. Open holes
2. Bolts = ⅝ϕ A307 with lock washer
3. Grating = ⅞" x 1⅛" bearing bars 1⅞" cc with cross bars 4" cc Irving Type AA or equal max. span = 3'-0"

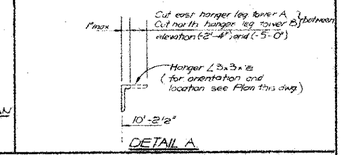
PLAN AT CATWALK
INTERSECTION



TYPICAL CATWALK BRACING
SHOWN THUS: ——— ON MAIN PLAN



PLAN AT
ENDS OF CATWALK



DETAIL A

NOTES
1. See A-AB-272 for plan of Catwalk Hanger Supports at 7th Floor.
2. Dashed line indicates plane of vertical bracing.
3. PORTION OF CATWALK SHOWN SHADED DENOTES AREA THAT IS TO BE PROVIDED WITH SUBWAY TYPE GRATING.

CONTRACT BID DRAWING date

NO.	DATE	SUB. NO.	BY
3	10-10-78	3-44	S.D.
2	5-8-70	2-44	L.J.
1	4-17-70	1-60	L.J.

REVISIONS

APPROVED

CHIEF, PLANNING DIVISION
DATE

THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT

WORTHINGTON, SKILLING, HELLE & JACKSON
STRUCTURAL ENGINEERS

JOSEPH R. LORING & ASSOCIATES
ELECTRICAL ENGINEERS

EMERY ROTH & SONS
RICHARD ROTH, ARCHITECT

JAROS, BAUM & BOLLES
MECHANICAL ENGINEERS

THE PORT OF NEW YORK AUTHORITY
PAVING, UTILITIES, FOUNDATIONS

TITLE
CATWALK FRAMING
BELOW 7TH FLOOR

DRAWN		CHECKED	
SCALE	8"/0"	DATE	3-30-70
PROJECT NUMBER		SHEET	OF
DRAWING NUMBER	A-AB-271		