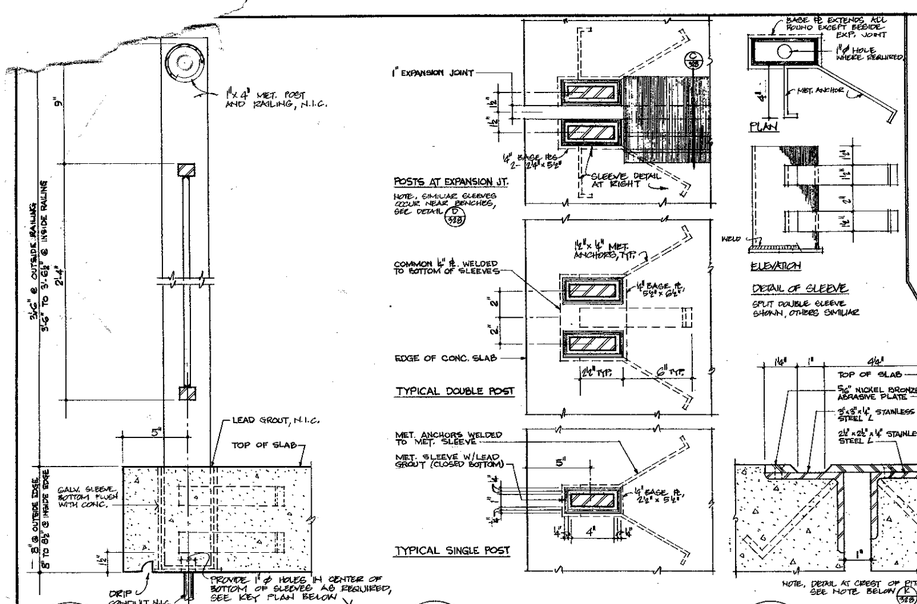
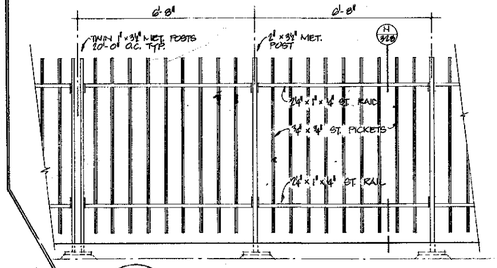


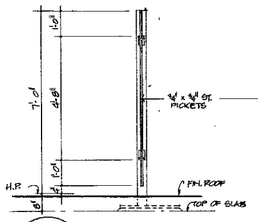
A 328 TYPICAL SECTION THRU RAILING
SCALE : 3" = 1'-0"

B 328 TYPICAL DETAILS AT RAILING POSTS
SCALE : 3" = 1'-0"

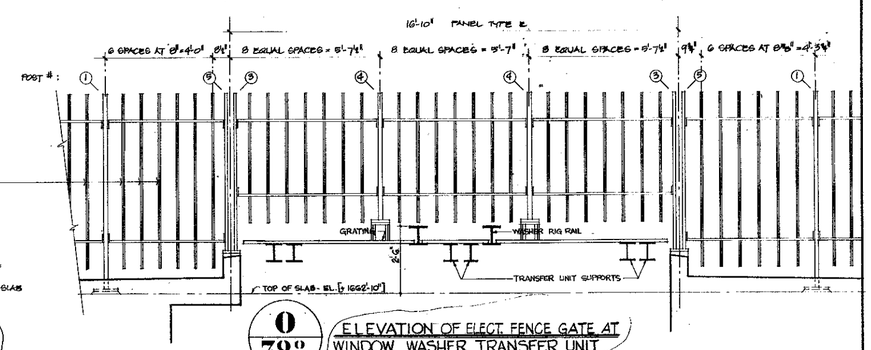
C 328 EXPANSION JOINT DETAIL
SCALE : HALF FULL SIZE



M 328 TYPICAL ELEVATION OF ELECTRIFIED FENCE

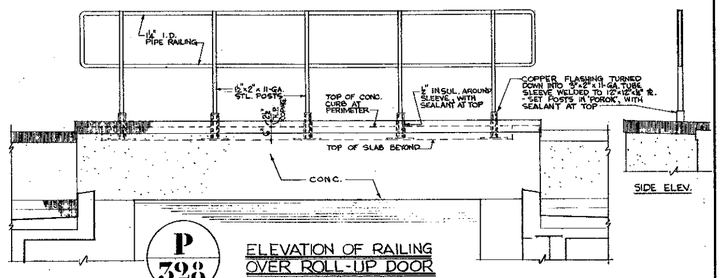


N 328 TYPICAL SECTION THRU ELECT. FENCE



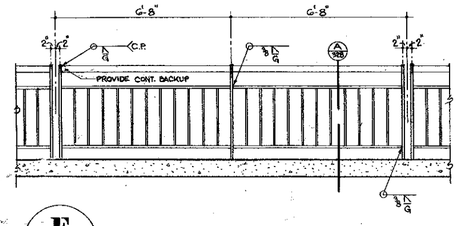
O 328 ELEVATION OF ELECT. FENCE GATE AT WINDOW WASHER TRANSFER UNIT

DETAILS AT STEEL FENCE
SCALE : ½" = 1'-0"

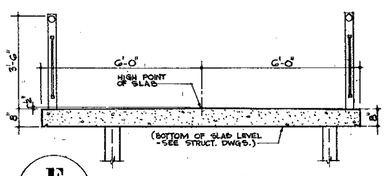


P 328 ELEVATION OF RAILING OVER ROLL-UP DOOR

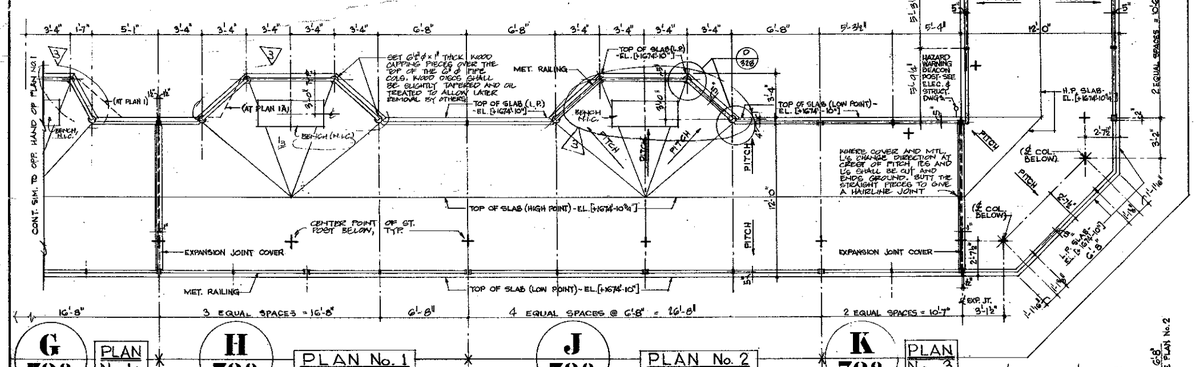
OBSERVATION DECK DETAILS



E 328 TYPICAL ELEVATION OF RAILING
SCALE : ½" = 1'-0"

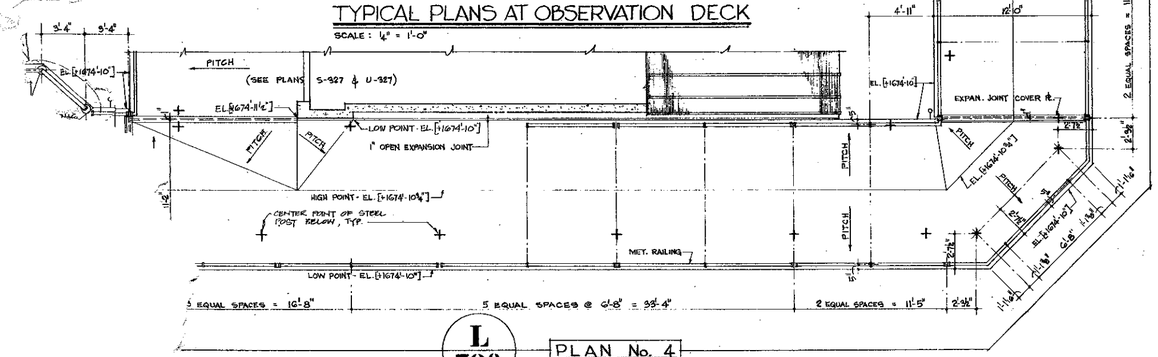


F 328 TYPICAL SECTION THRU OBSERVATION DECK
SCALE : ½" = 1'-0"

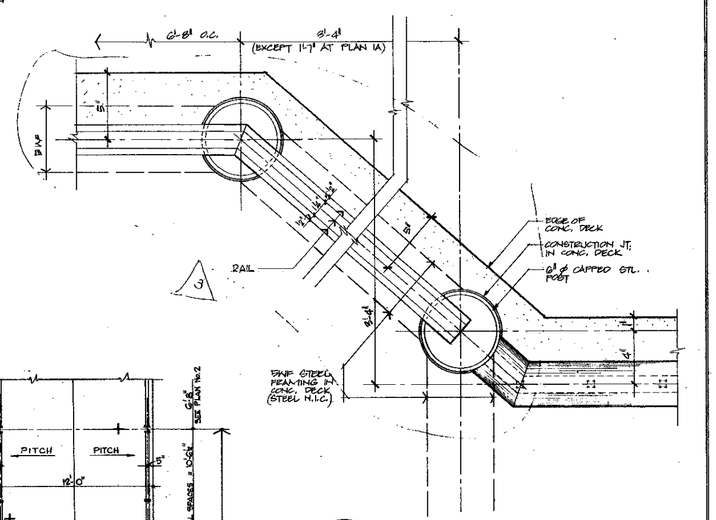


G 328 PLAN No. 1A
H 328 PLAN No. 1
J 328 PLAN No. 2
K 328 PLAN No. 3

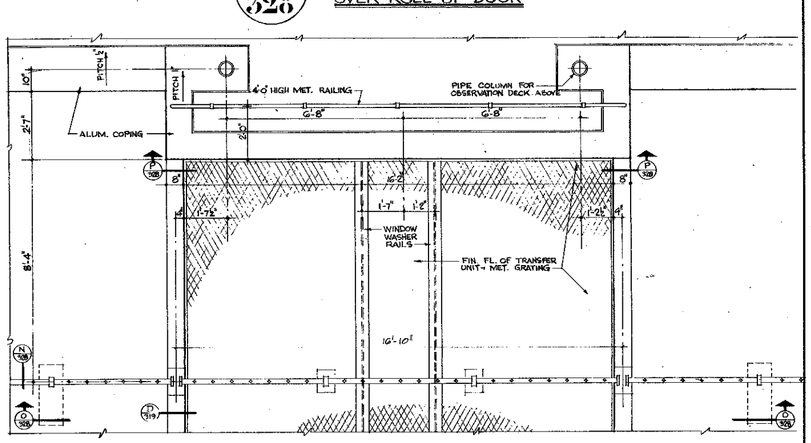
TYPICAL PLANS AT OBSERVATION DECK
SCALE : ¼" = 1'-0"



L 328 PLAN No. 4

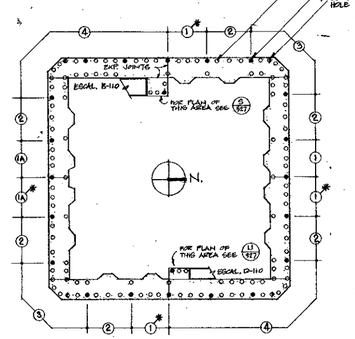


D 328 TYPICAL PLAN RAILING AT BENCHES
NOTE, WINDSCREENS RAILINGS AND BALUSTERS ARE N.I.C.
SCALE 3/4" = 1'-0"



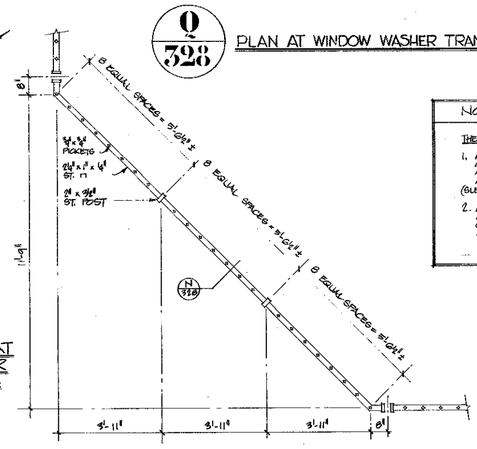
Q 328 PLAN AT WINDOW WASHER TRANSFER UNIT

POSITION OF MET. SLEEVES FOR RAILING POSTS SHOWN THUS ;-
○ SLEEVE/S WITHOUT BOTTOM HOLES, SEE PLANS FOR SLEEVE TYPE - SINGLE, DOUBLE, SPLIT DOUBLE.
● DOUBLE SLEEVES, 2 BOTTOM HOLES, ONE IN EACH HALF.
◐ DOUBLE SLEEVES, 1 BOTTOM HOLE IN HALF NEAREST CORNER.



KEY PLAN FOR OBSERVATION DECK TYPICAL PLANS
* ASTERISK DENOTES PLAN IS SIMILAR BUT OPPOSITE HAND
NOT TO SCALE.

R 328 PLAN AT CORNER PANEL



NOTE - N.I.C. ITEMS

THE FOLLOWING WORK IS N.I.C. :

1. AT OBSERVATION DECK - ALL POSTS, RAILINGS AND BALUSTERS. ALL RAILING LIGHTS AND ASSOCIATED WIRING. ALL BENCHES AND SUPPORTS (SLEEVES FOR POSTS ARE INCLUDED IN CONTRACT)
2. AT STEEL FENCE - ALL PICKET PANELS, i.e. PICKETS, RAILS, CONNECTING PLATES, BOLTS AND INSULATORS. ALL POSTS AND ELECTRIC WIRING.

1/4"=1'-0" 0 1' 2' 3' 4' 8' 12'
3"=1'-0" 0 1" 2" 3" 4" 5" 6" 9" 1'
½"=1'-0" 0 6" 1' 2' 3' 4' 5' 6'

BULLETINS NOT DATED ARE IN PROCESS OF COMPLETION.

CONTRACT BID DRAWING date

NO.	DATE	BUL. NO.	BY
		6-876	L.J.
2	10-10-75	6-255	A.C.
1	9-10-75	9-251	T.F.

REVISIONS

APPROVED
CHIEF, PLANNING DIVISION
DATE

THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON
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: OBSERVATION DECK DETAILS & DETAILS AT STEEL FENCE

DRAWN	S.D.	CHECKED	
SCALE	3/4"=1'-0" & 3"=1'-0"	DATE	6.22.73
PROJECT NUMBER		SHEET	OF
DRAWING NUMBER	A·B·328		

File in AAB