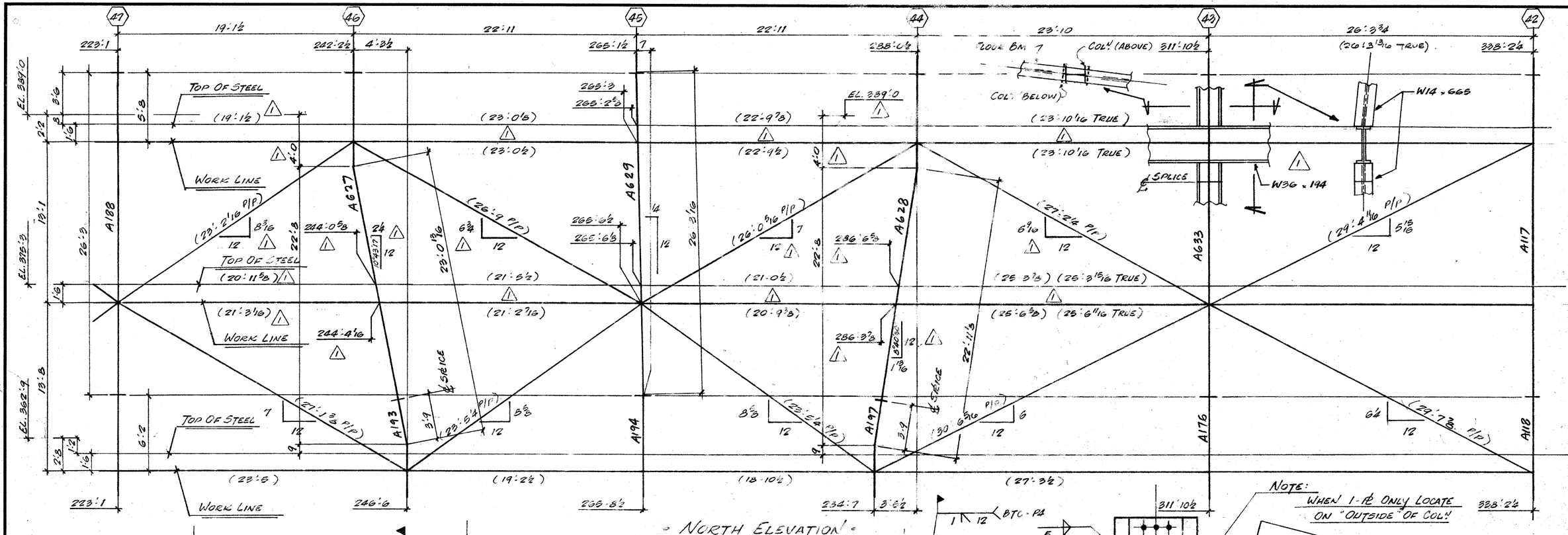
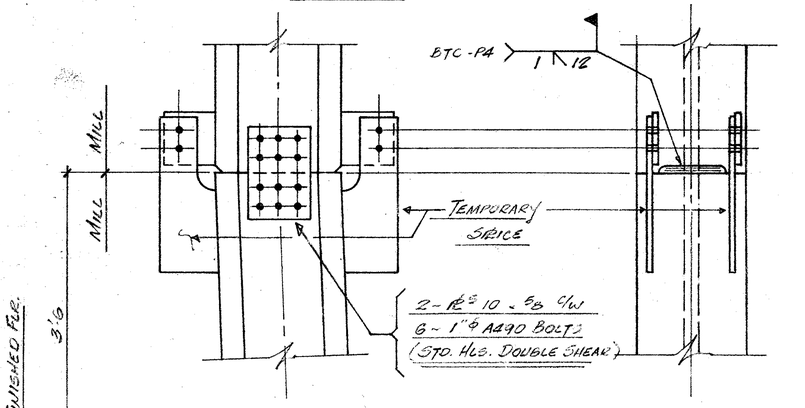
NORTH ELEVATION



SOUTH ELEVATION

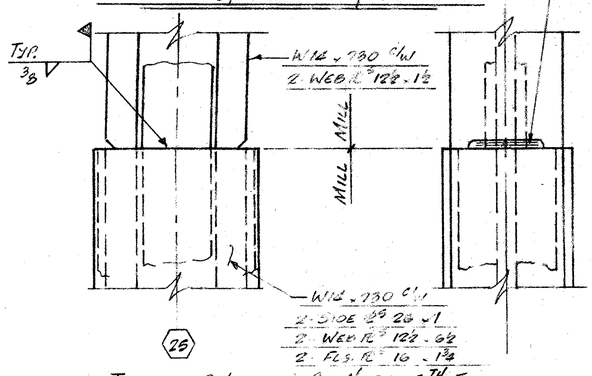


TYPICAL COL'. SPLICE FOR COL'NS (17) (18) (19) (21) (22) (23) @ 5TH & 7TH FLR.

COL'. (24) @ 7TH FLR.

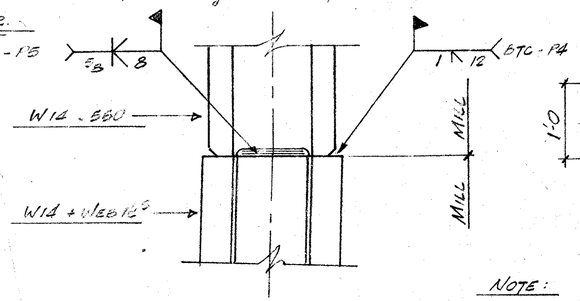
NORTH ELEVATION

TYPICAL COL'. SPLICE FOR COL'NS (45) (55) (57A) @ 5TH FLR.



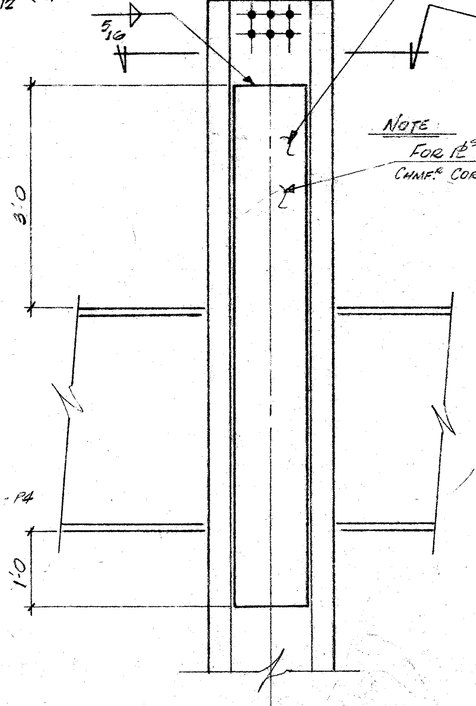
TYPICAL SPLICE @ COL'. 25 5TH FLOOR

(TEMPORARY SPLICE NOT SHOWN)

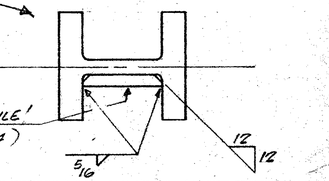


SPLICE @ COL'. 23 7TH FLOOR

(SIMILAR) @ COL'. 24 5TH FLOOR (TEMPORARY SPLICE NOT SHOWN)



NOTE:
WHEN 1-PL ONLY LOCATE ON "OUTSIDE" OF COL'.



COL'.	(PL AREA) REQ'D AT 7TH FLOOR	PL AREA REQ'D AT 5TH FLOOR
17	(21.7"□) 2-PL 12½ x 1	NONE - BRACED BAY
18	(14.0"□) 1-PL 12½ x 1¼	1-PL 12½ x 1¼
19	(6.35"□) 1-PL 12½ x 1	NONE - BRACED BAY
21	(3.83"□) 1-PL 12½ x 1	NONE - BRACED BAY
22	(8.93"□) 1-PL 12½ x 1	1-PL 12½ x 1
23	(16.6"□) 1-PL 12½ x 1⅜	NONE - BRACED BAY
24	(27.9"□) 2-PL 12½ x 1½	NONE -
45	2-PL 12½ x 1¼	2-PL 12½ x 1¼
55	2-PL 12½ x 1¼	NONE -

NOTE:
FOR COL'NS NOT OTHERWISE INDICATED
USE STD. SPLICES REF. E117 & E117A

NOTE:
WORK THIS DWG. WITH #975 & FW24 REF. DIAG. # E119. E5. E7.

REVISED		
DATE	BY	OPEN HOLES
DATE	BY	PAINT
DATE	BY	ERECTED BY
2 DATE 99 03 05	BY JS.	FIELD PAINT
1 DATE 99 01 26	BY MH	INSPECTION

GEOMETRY & SPLICE DETAILS (NORTH ELEV'N)
7 WORLD TRADE CENTRE
TISHMAN CONSTRUCTION — CUSTOMER
EMERY ROTH & SONS P.C. — ARCHITECT
IRWIN S. CANTOR P.E. — ENGINEER

FRANKEL STEEL LIMITED
220 ATTWELL DRIVE UNIT 1 REXDALE, ONTARIO M9W 5B2

SQUAD FR.
MADE BY MH DATE
CHKD. BY JS DATE
CONT. No. 84-15 SHEET 976/2