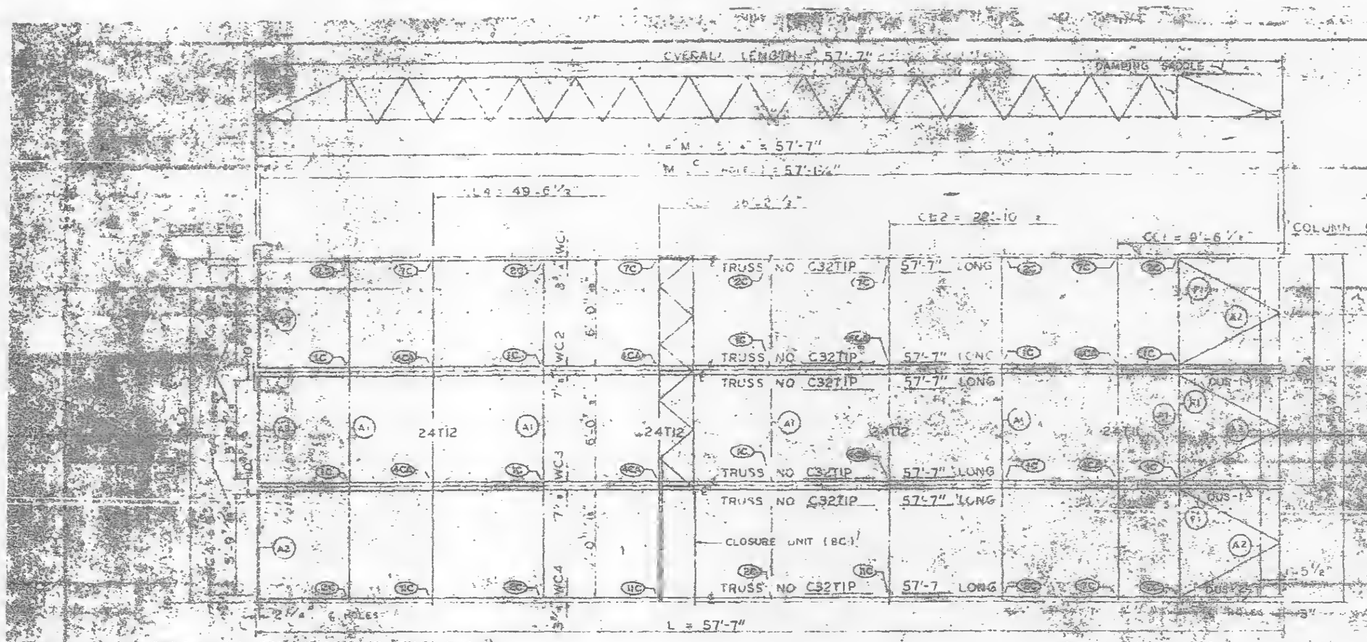
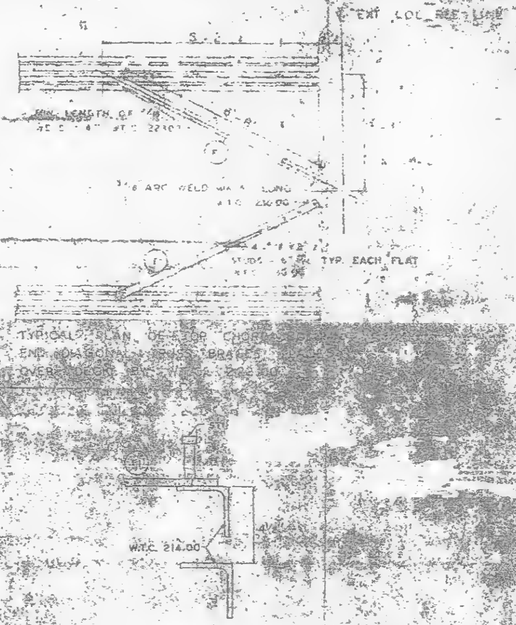


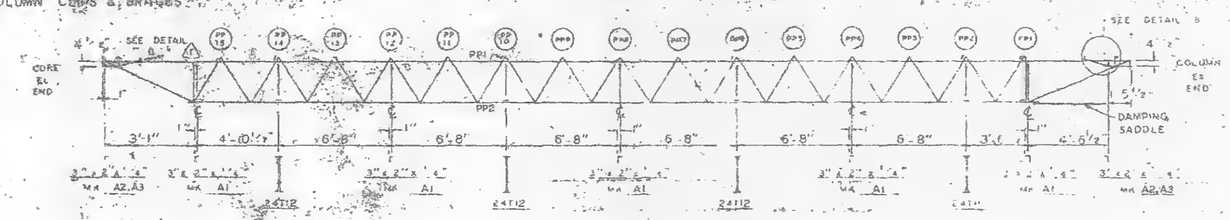


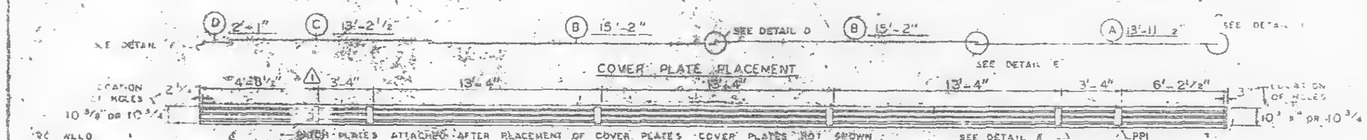
REQUIRED MATERIAL PER PANEL

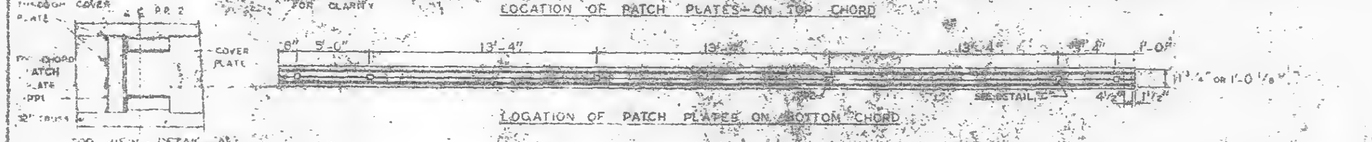
MATERIAL	MK	QTY	SIZE	
FLOOR TRUSSES	TYP	6	32TIP 57'-7"	
EDGING TRUSSES				
3"x3"x1/4" ANGLE	A1	4		
	A2	4		
	A3	2		
DIAGONAL FLATS	F1	6		
PATCH PLATES	PP1	18		
	PP2	18		
COVER PLATES	A	36	9"x 0'-9" x 1/8"	ST 400
	B	24	6"x 0'-10 1/2" x 3/8"	ST 400
	C	3	9"x 0'-10 1/2" x 1/4"	ST 400
ANGLE CLIPS	CJ	27	3"x3"x1/4" x 4"-0"	ST 400
6 SHEAR ANCHOR	SA2	9	3/4" Ø STUD x 0'-9"	ST 400
DAMPING SADDLE	DUS1	2	6"x3"x3/8" x 5'-6 7/8"	ST 400
	DUS2	1	3"x3"x3/8" x 5'-6 7/8"	ST 400
CONNECTION BAR	CB1	4	1"x 1'-9"	ST 400
CLOSURE UNIT	BC	3	2-L 1"x1"x1/4" x 1'-0"	ST 215
			230 x 5'-6"x 2"	CD 204
CONNECTION PLATES	P1	5	3"x 0'-6" x 0'-8"	ST 400
	P2	4	4"x 1'-4" x .30" x 0'-9"	ST 400
	P3	1	4"x 1'-4" x .30" x 1'-0"	ST 400

6 & DIMENSION NC4 ARE RELATED TO HOLES PUT IN BEARING END OF FLOOR TRUSSES WHICH ARE SIMILAR WITH BUT NOT EXACTLY ALIGNED WITH NCLE ℄ ON THE COLUMN CLIPS & BRACES.

PANEL NO CIP - SIZE 20'-0" x 57'-7"

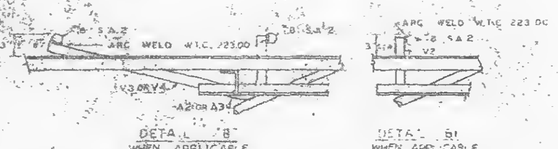


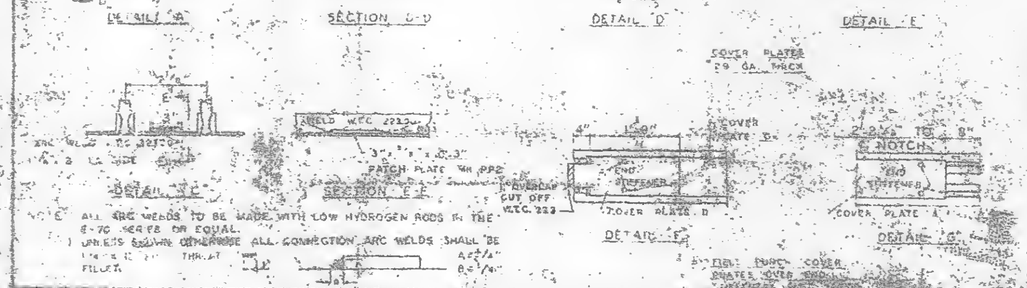












NOTE: ALL ARC WELDS TO BE MADE WITH LOW HYDROGEN RODS IN THE E-70 SERIES OR EQUAL.
UNLESS SHOWN OTHERWISE ALL CONNECTION ARC WELDS SHALL BE
LIGHT FACE TYPE THROAT
FILLETS

LETTERS AND NUMBERS IN ELLIPSES, ie. (1C), INDICATE CONNECTION DETAILS SHOWN ON SHEET CD 201, CD 202 OR CD 204.

NO.	DATE	REVISION
1	6-6-69	AS NOTED

1 REF DRWG
7-AB4 [illegible] 6-6-68
7-AB4 338.41 7-[illegible]
SA 42 6-6-68
7-AB3 [illegible] 68
7-AB3 [illegible] 5-68
7-AB [illegible] 5-68
7-AB4-43 10-15-68

FLOOR PANEL DETAILS
FOR
WORLD TRADE CENTER - N.Y.C.
FOR
THE PORT OF NEW YORK AUTHORITY

BLDG. A FLOORS 74 (N)
PP & [illegible] 6 57'-7"
BLDG. B FLOORS 74 (WEST) 1

FABRICATION BY: EAGLE STEEL COMPANY
FABRICATED AT MADISON, ILLINOIS
APPROVED FOR FABRICATION BY [signature] FOR FABRICATOR
DATE 1/2/70
APPROVED FOR FABRICATION BY [illegible] FOR CONSULTANT
DATE
DESIGN DRAWING NO. 7-AB4
DRAWN BY MWA
DATE 4-66
CHECKED BY R.V. CHUBAK
DATE 4-68
SCALE AS NOTED
SHEET CD 201