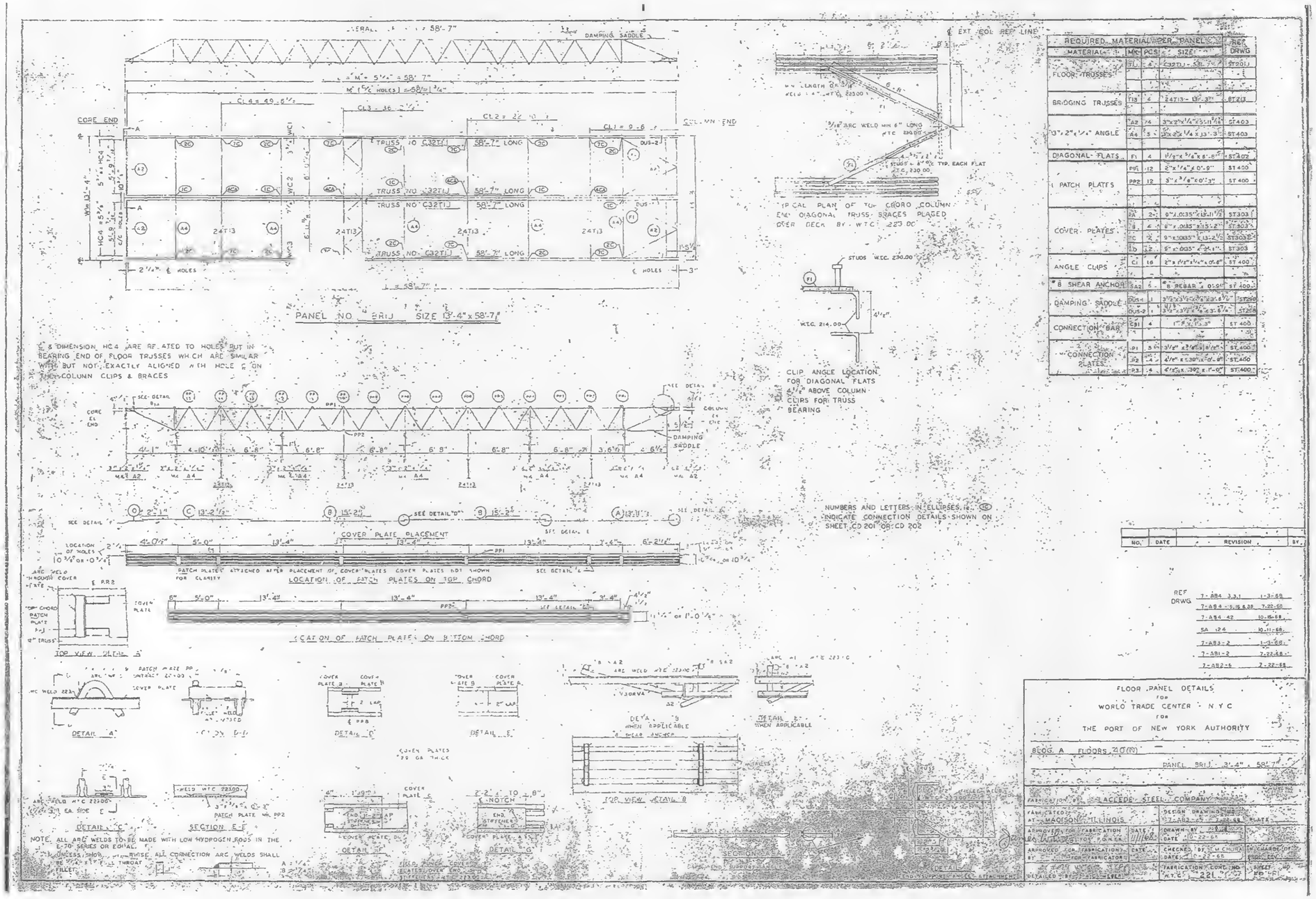


REQUIRED MATERIAL PER PANEL				REF DWG
MATERIAL	MK	PCS	SIZE	
FLOOR TRUSSES	TIJ	4	C32TIJ - 58'-7"	ST 201
BRIDGING TRUSSES	TIB	4	24T13 - 13'-3"	ST 213
3"x2"x1/4" ANGLE	A2	74	3"x2"x1/4"x3'-11 1/2"	ST 403
	A4	5	3"x2"x1/4"x 13'-3"	ST 403
DIAGONAL FLATS	F1	4	1'-3"x 3/4"x 6'-8"	ST 402
I PATCH PLATES	PP1	12	8"x1/4"x 0'-9"	ST 400
	PP2	12	8"x 3/8"x 0'-3"	ST 400
COVER PLATES	A	2	8"x.0135"x13-11 1/2"	ST 303
	B	4	8"x .0135"x13'-2"	ST 303
	C	2	9"x.0135"x 13'-2 1/2"	ST 303
	D	12	8"x.0135"x 24.1"	ST 303
ANGLE CLIPS	C1	16	2"x 4"x 3/16"x 0'-8"	ST 400
# 8 SHEAR ANCHOR	SA2	6	# 8 REBAR x 0'-9"	ST 400
DAMPING SADDLE	DUS-1	1	3"x 3"x 3/16"x 13'-8 1/2"	ST 208
	DUS-2	1	3"x 3"x 3/16"x 13'-8"	ST 208
CONNECTION BAR	CB1	4	1"x 4"x 1'-3"	ST 400
CONNECTION PLATES	P1	5	3"x4"x 2'-6"x 3/8"x 0'-4"	ST 400
	P2	4	4"x4"x 1'-3"x .392"x 1'-0"	ST 450
	P3	4	4"x4"x .392"x 1'-0"	ST 400

NO.	DATE	REVISION	BY

REF DRWG

7-A84 3.3.1	1-3-68
7-A9.4 - 5.15.8.39	7-22-68
7-A9.4 42	10-15-68
SA 124	10-11-68
7-A83-2	1-3-68
7-A81-2	7-22-68
7-A82-6	2-22-68

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

BLDG. A FLOORS 2 (M)

PANEL BRIJ 13'-4" x 58'-7"

FABRICATED BY	LACLEDE STEEL COMPANY		
FABRICATED AT	MADISON, ILLINOIS	DESIGN DRAWING NO.	17-A83-2 & 7-22-68 PLATE
APPROVED FOR FABRICATION BY	DATE 11/1/68	DRAWN BY	DATE 10-22-68
APPROVED FOR FABRICATION BY	DATE	CHECKED BY M CHUHA	DATE 10-22-68
DETAILED BY	LEVEL	FABRICATION CONT. NO. W.T.C. 221	SHEET NO.

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 1/4" FILLET