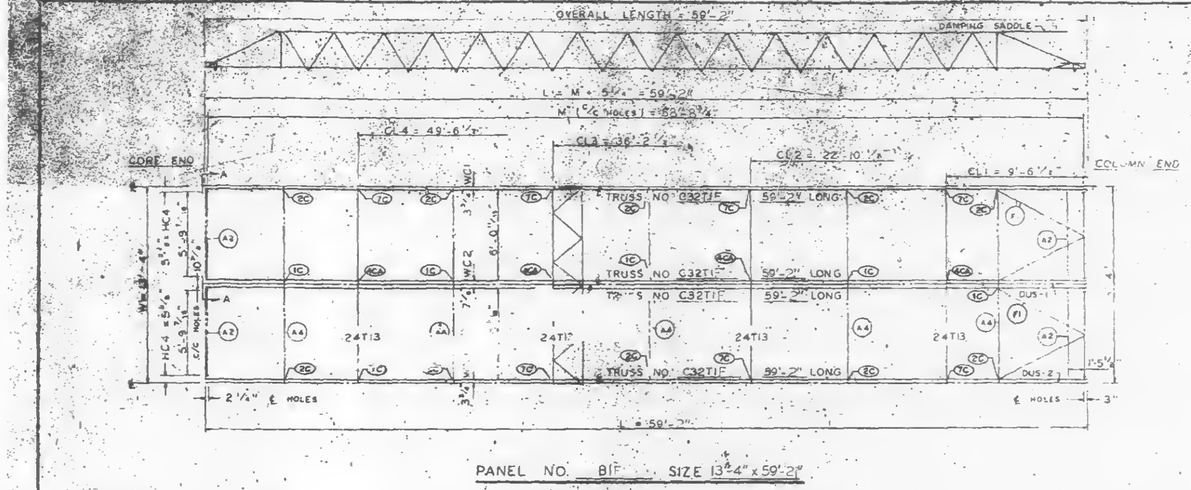
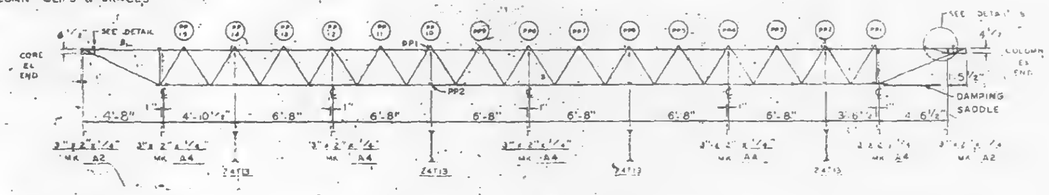
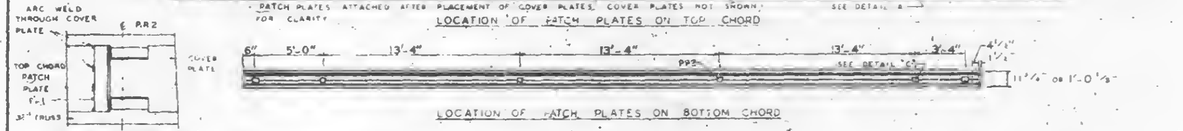


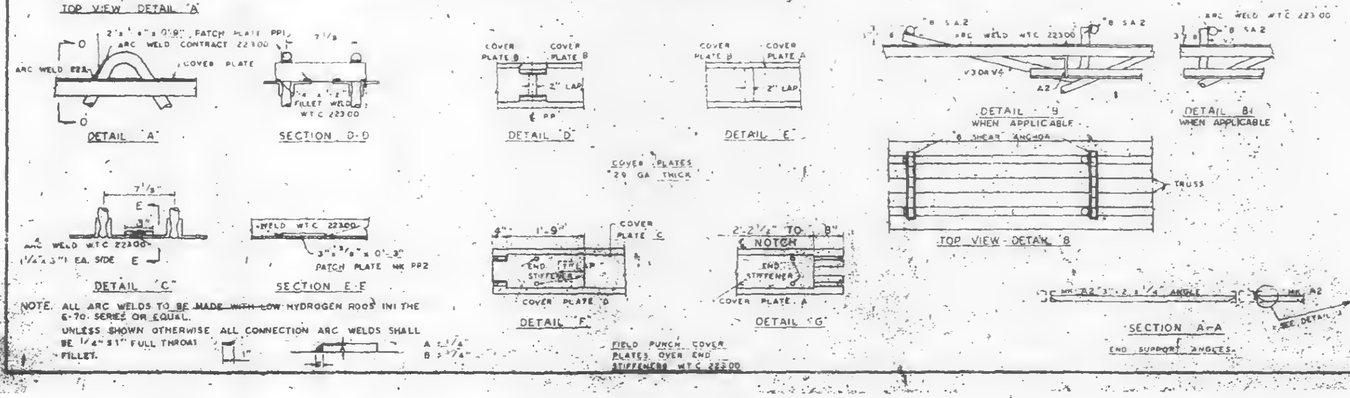
PANEL NO. B1F SIZE 13'-4" x 59'-2"

℄ & DIMENSION HC4 ARE RELATED TO HOLES OUT IN BEARING END OF FLOOR TRUSSES WHICH ARE SIMILAR WITH BUT NOT EXACTLY ALIGNED WITH HOLE ℄ ON THE COLUMN CLIPS & BRACES

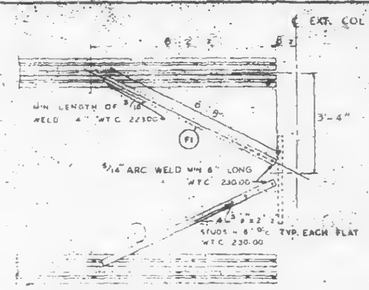


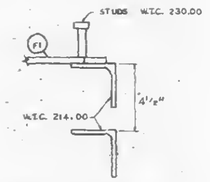






NUMBERS AND LETTERS IN ELLIPSES, ie., (1C), INDICATE CONNECTION DETAILS SHOWN ON SHEET CO 201 OR CO 202.





CLIP ANGLE LOCATION FOR DIAGONAL FLATS 4 1/2" ABOVE COLUMN CLIPS FOR TRUSS BEARING

REQUIRED MATERIAL ℄ MARK

℄ MATERIAL	MK	PCS		
FLOOR TRUSSES	T1F	4	C32T1F	ST 403
BRIDGING TRUSSES	T13	4	24T13 - 13'-3"	ST 213
3"x 2"x 1/4" ANGLE	A2	4	3"x 2"x 1/4" x 5'-11 9/16"	ST 403
	A4	5	3"x 2"x 1/4" x 13'-3"	ST 403
DIAGONAL FLATS	F1	8	1 1/2" x 8" x 6'-8"	ST 402
PATCH PLATES	PP1	12	2"x 1/4" x 0'-9"	ST 400
	PP2	12	3" x 3/8" x 0'-3"	ST 400
COVER PLATES	A	2	20" x .0135" x 13'-11 1/2"	ST 303
	B	4	20" x .0135" x 15'-2"	ST 303
	C	2	20" x .0135" x 13'-2 1/2"	ST 303
	D	2	20" x .0135" x 26'-1"	ST 303
ANGLE CLIPS	C1	16	2" x 1 1/2" x 1/4" x 0'-8"	ST 400
3/4" ℄ SHEAR ANCHOR	SA2	6	3/4" ℄ REBAR x 0'-8"	ST 400
DAMPING SADDLE	DUS-1	1	3 1/2" x 3 1/2" x 3/4" x 3'-8 7/8"	ST 200
	DUS-2	1	3 1/2" x 3 1/2" x 3/8" x 3'-8 7/8"	ST 200
CONNECTION BAR	CB1	4	1" x 8" x 1'-3"	ST 400
CONNECTION PLATES	P1	5	3 1/2" x 8 3/4" x 8"	ST 400
	P2	4	4 1/2" x .30" x 0'-8"	ST 400
	P3	4	4 1/2" x .30" x 1'-0"	ST 400

NO.	DATE	REVISION	BY

REF DRWG

7-A84-3,3.1&39	1-3-68
7-A84-15&16	5-6-68
7-A84-42	A-1-68
SA 124	10.20.67
7-A83-2	1-3-68
7-A81-2	2-5-68
7-A82-2	2-15-68

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

BLDG. A FLOORS 47-49(S), 47-48, 70-71(N)
PANEL B1F - 13'-4" x 59'-2"

FABRICATION BY	LACLEDE STEEL COMPANY		
FABRICATED AT	MADISON, ILLINOIS	DESIGN DRAWING NO.	7-A83-5 -46-1-68 PLATE
APPROVED FOR FABRICATION FOR PONYA	DATE 10/23/68	DRAWN BY	
		DATE	OCT 11 1968
APPROVED FOR FABRICATION BY FOR FABRICATOR	DATE	CHECKED BY	
		DATE	
DETAILED BY		FABRICATION CONT. NO. W.F.C.	221