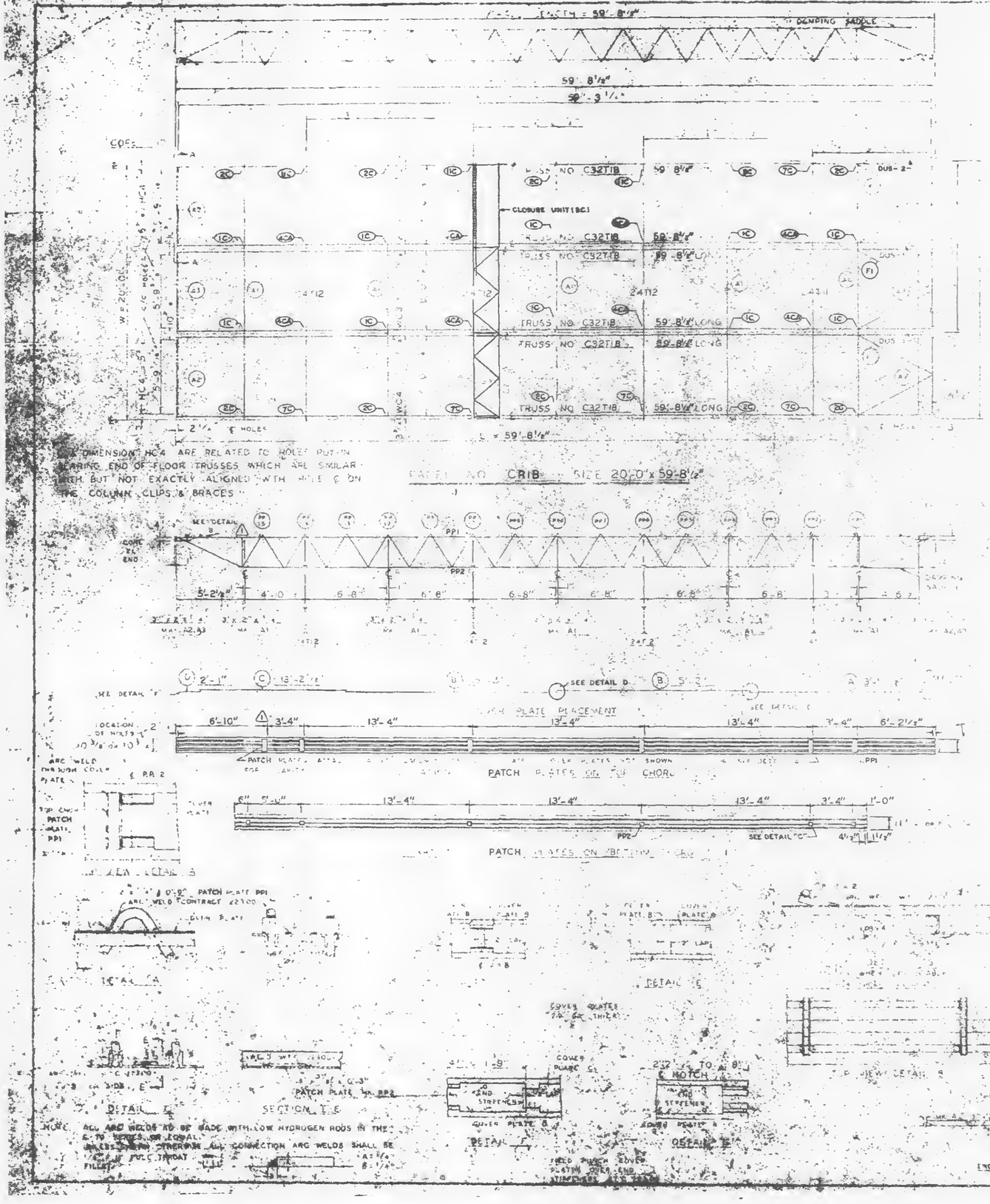
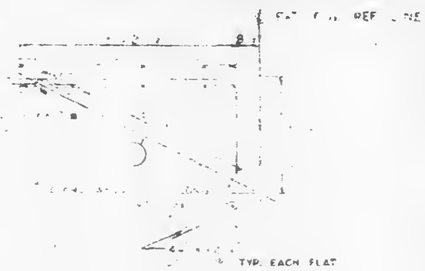


* DIMENSION HC-A ARE RELATED TO HOLES PUT IN BEARING END OF FLOOR TRUSSES WHICH ARE SIMILAR BUT NOT EXACTLY ALIGNED WITH HOLE ℄ ON THE COLUMN CLIPS & BRACES.

NOTE: ALL ARC WELDS TO BE MADE WITH LOW HYDROGEN RODS IN THE FLAT POSITION UNLESS OTHERWISE. ALL CONNECTION ARC WELDS SHALL BE FULL THROAT FILLET.



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

REQUIRED MATERIAL EACH PANEL				REF. DRWG.
MATERIAL	MARK	NO.	SIZE	
	B		18 - 59' 8 1/2"	1T20B
PURLIN TO TOP CHORD				
				8T212
	A1	5		ST 403
	A2	6		ST 403
				ST 403
				ST 402
	PP1	18		ST 400
PATCH PLATES	PP2	18	3"	ST 400
	A	3		ST303
	B	6		ST303
	C	3		ST203
	D	3	2'-1"	ST303
ANGLE CLIPS	L2	21	2 1/2 x 2 1/4 x 0'-6"	ST 400
7/8 ø THERM ANCHOR	3A2	12	7/8 ø REBAR x 0'-9"	ST 400
DAMPING SADDLE	SADDLE 2		3 5/16 x 3'-0" x 3/8 x 3.6 7/8	ST298
	DUS-2		1 1/2 x 1 1/2 x 3/8 x 3.6 7/8	ST298
CONNECTION BAR	CB1	4	1" x 1'-3"	ST 400
CLOSURE UNIT	BC	3	2-4x3 1/2 x 1 1/4" x 230 x 6'-6 1/2"	8T212 CD202
CONNECTION PLATES	P1	5	3 1/2" x 3/8" x 0'-6 1/2"	ST 400
	P2	4	4 1/2" x .39" x 0'-9"	ST 400
	P3	1	4 1/2" x .39" x 1'-0"	ST 400

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

NO.	DATE	REVISION	BY
1	6-9-69	AS NOTED	G.D.C.

1	10-15-68
15,16	7-22-68
A41	7-22-68
A	1-6-69
7-A83	1-3-69
7-A81-2	7-22-68
6B2-6&7	7-22-68
7-A84-6	10-15-68

83-91 & 93-106 (N)

BLDG. B FLOORS 83-91 & 93-106 (WEST) 1

FABRICATED BY A. LEDEE STEEL COMPANY

AT MADISON ILLINOIS

APPROVED FOR FABRICATION BY James White DATE 1/7/70

APPROVED FOR FABRICATION BY _____ DATE _____

DETAILED BY _____

DESIGN DRAWING NO. T A83 B PLATE

DRAWN BY _____ DATE OCT 23 1968

CHECKED BY T.N.CHURMIN CHK'D DATE OCT 23 1968

FABRICATION CONT. NO. W.T.C. 881