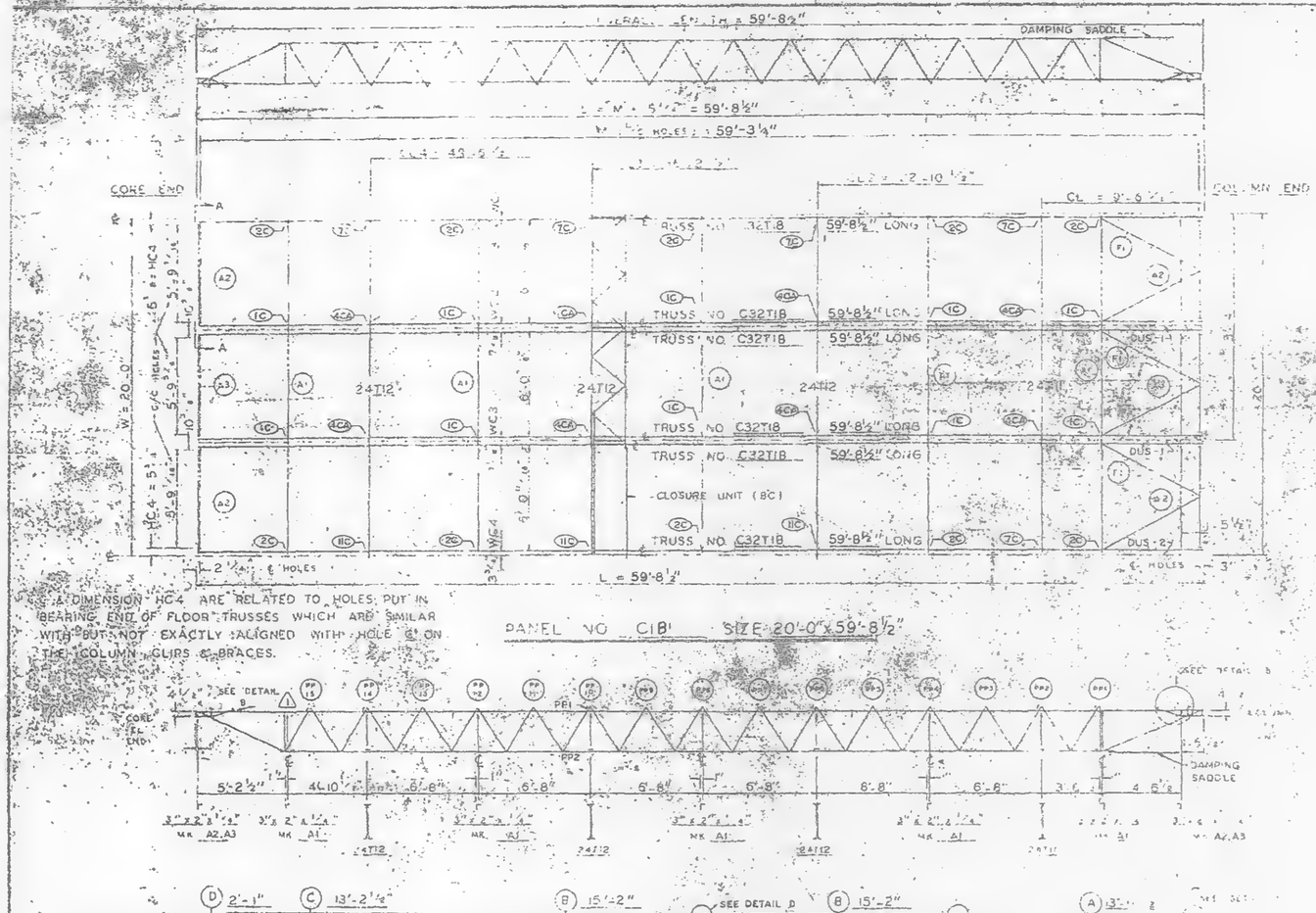
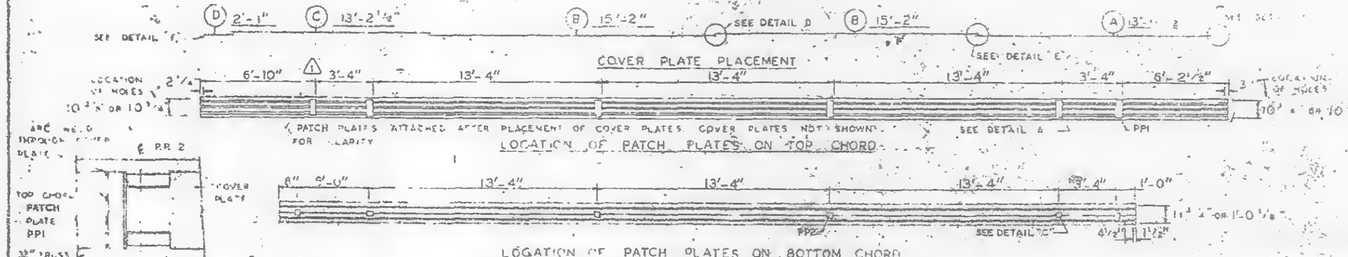
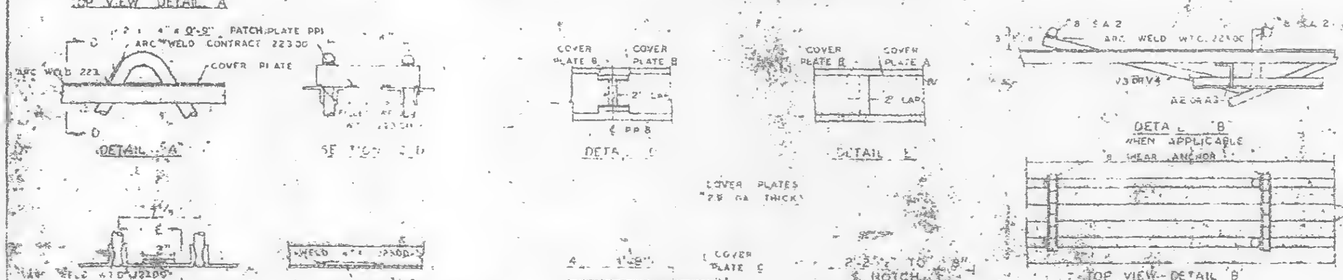


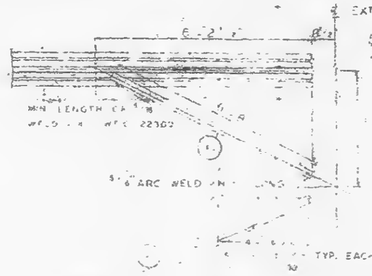
1. DIMENSION HC4 ARE RELATED TO HOLES PUT IN BEARING END OF FLOOR TRUSSES WHICH ARE SIMILAR WITH BUT NOT EXACTLY ALIGNED WITH HOLE G' ON THE COLUMN CLIPS & BRACES.

PANEL NO C1B1 SIZE 20'-0" x 59'-8½"

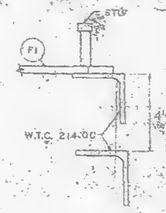




NOTE: ALL ARC WELDS TO BE MADE WITH LOW HYDROGEN RODS IN THE 70 CLASS OR EQUAL UNLESS SHOWN OTHERWISE. ALL CONNECTION ARC WELDS SHALL BE FILLET FULL THROAT



TYPICAL PLAN OF TOP CHORD COLUMN END DIAGONAL TRUSS BRACES @ ROOF DECK B1 TWT = 23'-00"



CLIP ANGLE LOCATION FOR DIAGONAL FLATS 4½" ABOVE COLUMN CLIPS FOR TRUSS BEARING.

REQUIRED MATERIAL PER PANEL

MATERIAL	MK	PCS	SIZE	TC'D
FLOOR TRUSSES	T1B	9	C32T1B 59'-8½"	T1B
	A1	5	3"x2½"x¼"x15'-11"	ST 3
				ST 402
				ST 400
PATCH				ST 400
COVER PLATES	A	3	PL 20'-0" x 13 1/16"	ST 303
	B	6	5"x .0135"x 15'-2"	ST 303
	C	3	9"x .0135"x 21'-2½"	ST 303
		3	9"x .135"x 2'-1"	ST 303
ANGLE CLIPS	C1	21	2"x1½"x¼"x10'-6"	ST 400
⅞ SHEAR ANCHOR	SAZ	12	⅞ REBAR x 5'-0"	ST 400
DAMPING SADDLE	DUS-2	2	3½"x3½"x⅜"x3'-8⅞"	ST 298
	DUS-2	1	3½"x3½"x⅜"x3'-8⅞"	ST 298
CONNECTION BAR	CB1	4	1"x1'-3"	ST 400
CLOSURE UNIT	BC	3	2"x1½"x¼"x	ST 212
			230 x 8'-8½"	CD 204
CONNECTION PLATES	P1	5	3½"x⅜"x 0'-8½"	ST 400
	P2	4	4½"x .39" x 0'-9"	ST 400
	P3	1	4½"x .39" x 1'-0"	ST 400

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

NO.	DATE	REVISION	BY
1	6-5-69	AS NOTED	GDL

1 REVISIONS
- AB4-1 10-15-68
- AB4-17 & 18 7-22-68
- AB4-39 & 41 7-22-68
- SA-12.4 1-6-69
- AB4-2 7-22-68
- AB1-2 7-22-68
- AB2-6 & 8 7-22-68
- AB4-42 10-15-68

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

PANEL C1B1 20'-0" x 59'-8½"

FABRICATED BY LEE SPEE COMPANY

FABRICATION MADISON, ILLINOIS

APPROVED FOR FABRICATION James Wheeler DATE 1/9/70

APPROVED FOR FABRICATION DATE

DESIGN DRAWING NO. 7-483-2 PLATE 2

DRAWN BY J.W.K. DATE 02-4-68

CHECKED BY T.M. CHURA IN CHARGE OF DATE 10-24-68

FABRICATION CONTROL NO. CD-118