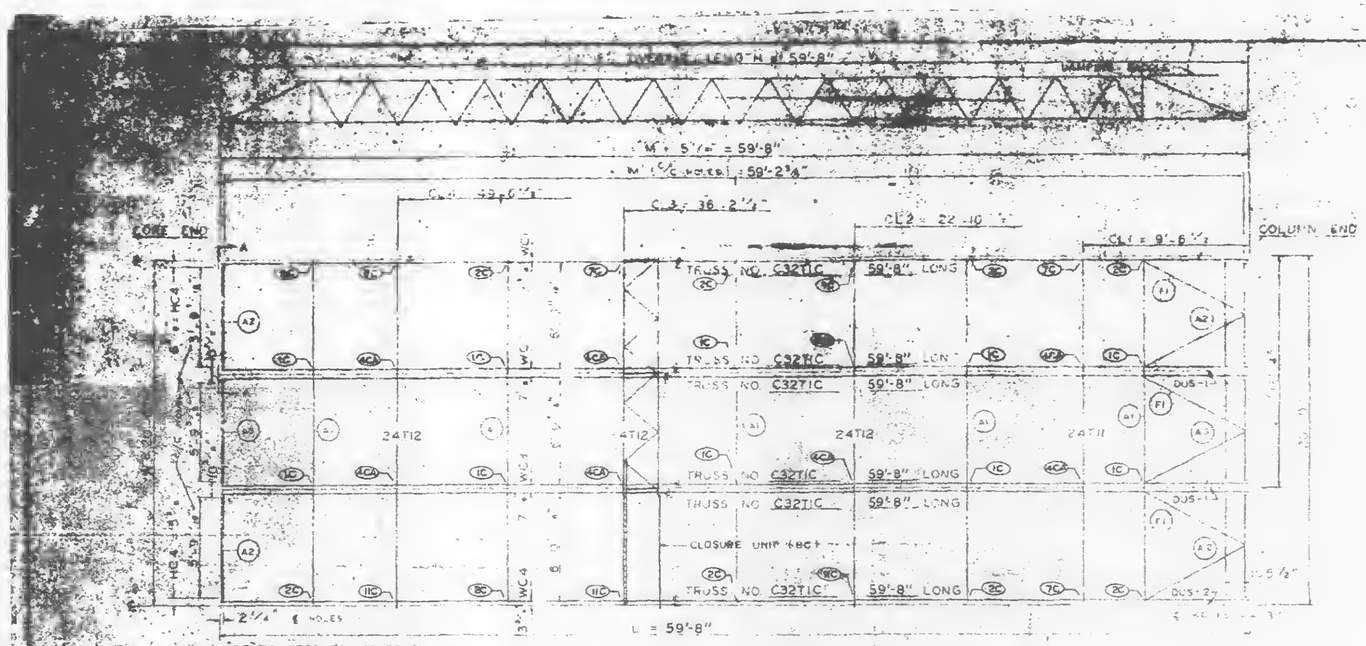
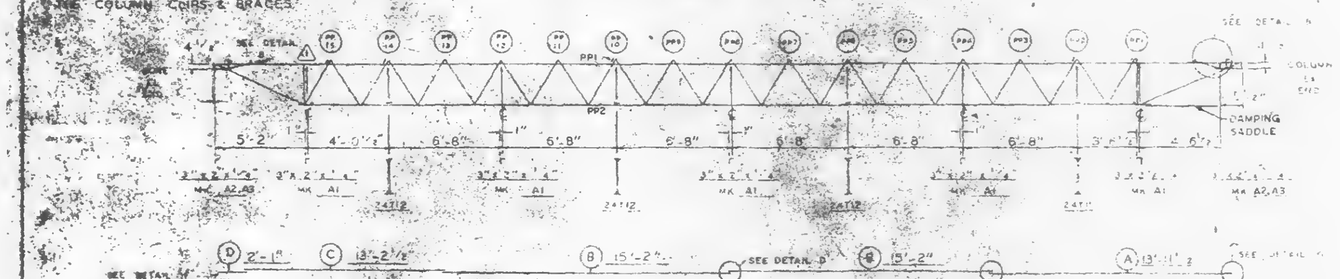
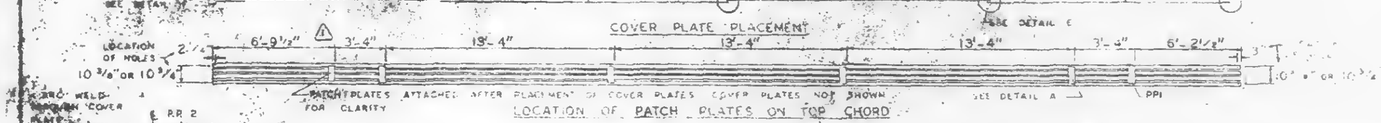


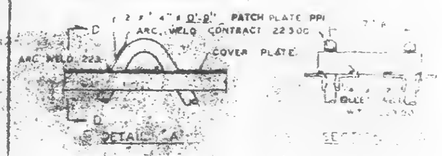
* DIMENSION HC4 ARE RELATED TO HOLES PUT IN BEARING END OF FLOOR TRUSSES WHICH ARE SIMILAR WITH BOLT HOLES EXACTLY ALIGNED WITH HOLES ø ON CORE COLUMN CLIPS & BRACES.

PANEL NO C1C SIZE 20'-0" x 59'-8"







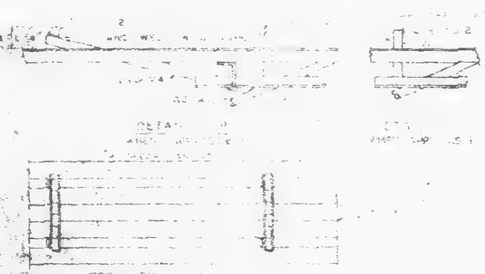




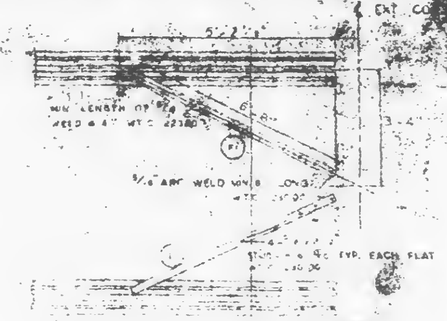
NOTE: ALL ARC WELDS TO BE MADE WITH LOW HYDROGEN RODS IN THE E-70, SERIES, OR EQUAL. UNLESS SHOWN OTHERWISE ALL CONNECTION ARC WELDS SHALL BE 1/4" x 1" FULL THROAT FILLET.

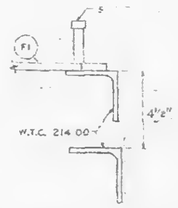


FIELD PUNCH COVER PLATE OVER END STIFFENER WHEN REQ'D









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

REQUIRED MATERIAL PER PANEL				
MARK	MK	PCS	SIZE	SHOWN
	HC		CUSTOM 59'-8"	ST 400
BRIDGING TRUSSES	TI1	1	24TI1 15'-11"	ST 212
	TI2	3	24TI2 18'-11"	ST 212
	A1	8	3" x 2 1/2" x 1/4" x ML 11"	ST 403
3" x 2 1/2" x 1/4" ANGLE	A2	4	3" x 2 1/2" x 1/4" x 5'-10"	ST 403
	A3	2	3" x 2 1/2" x 1/4" x 0'-6 1/2"	ST 403
DIAGONAL FLATS	F1	6	1" x 4 1/2" x 1'-6 1/2"	ST 400
	PP1	18	2" x 4" x 2'-0"	ST 400
PATCH PLATES	PP2	18	2" x 4" x 3'-3"	ST 400
	A	3	3" x 2 1/2" x 1/4" x 31'-3"	ST 303
	B	6	3" x 2 1/2" x 1/4" x 5'-6"	ST 303
	C	3	3" x 2 1/2" x 1/4" x 31'-2"	ST 303
	D	2	3" x 2 1/2" x 1/4" x 2'-1"	ST 303
	E1	2	3" x 2 1/2" x 1/4" x 0'-6"	ST 400
	SA2	12	1" ø REBAR x 6'-8"	ST 400
			3/4" x 3'-6" x 3/4"	ST 206
			1" x 3'-6" x 3/4"	ST 206
CONNECTION SEAT	CA1	4	1" x 4" x 1'-3"	ST 400
CLOSURE UNIT	BC	3	4" x 1 1/2" x 1 1/4" x 21'-4" x 3/4"	ST 212
				CD 204
CONNECTION PLATES	P1	5	2" x 3" x 0'-5 1/4"	ST 400
	P2	4	4" x .39" x 0'-9"	ST 400
	P3		4" x .36" x 1'-0"	ST 400

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

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

10-15-69
2-26-69
7-22-68
1-6-69
7-22-68
7-22-68
10-15-68

BLDG. 8 FLOORS 49-58, 60-74, 79-91, 93-106 (EAST)

BLDG. 8 FLOORS 49-58, 60-66, 68-74, 79-91, 93-106(S)

C x 59'-8"

FABRICATED AT MADISON, ILLINOIS

DESIGN DRAWING NO. 7483 7

APPROVED FOR FABRICATION BY [illegible] FOR FABRICATION DATE 1/8/70

DRAWN BY [illegible] DATE 10-24-68

CHECKED BY T.M. CHOPRA DATE 10-24-69

FABRICATION CONT. NO. W.T.C. 221

SHEET NO. [illegible]