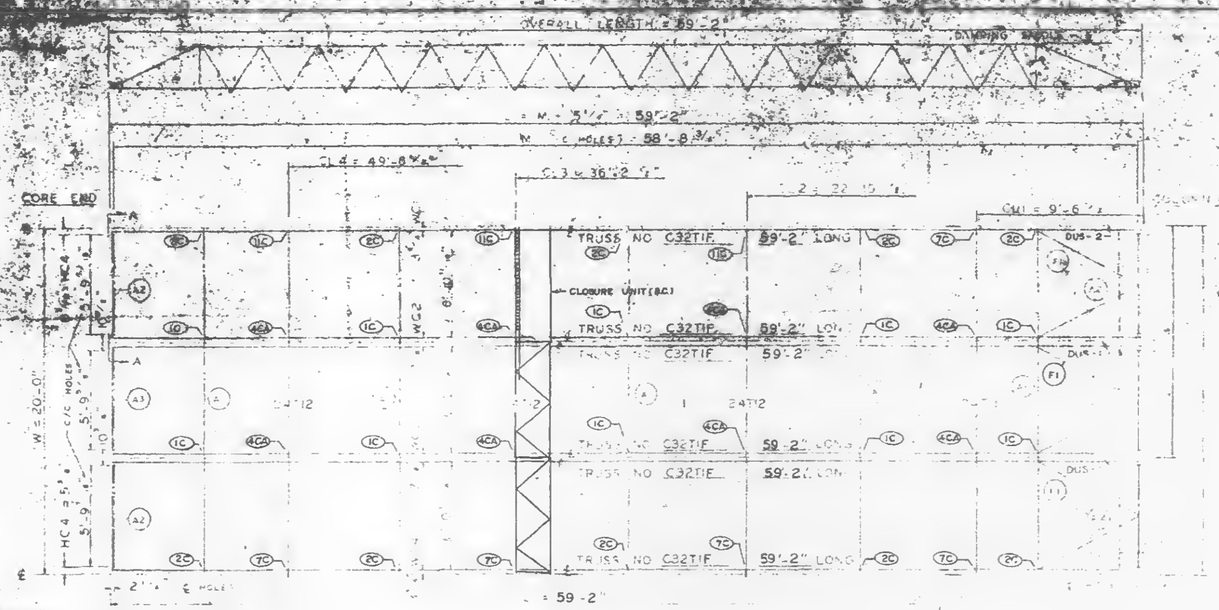
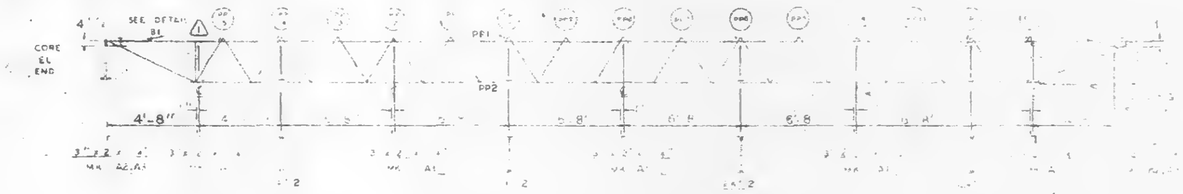
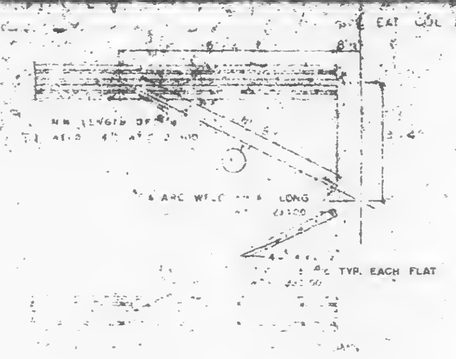
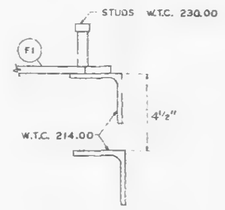


℄ & DIMENSION HC4 ARE RELATED TO HOLES AT BEARING END OF FLOOR TRUSSES WHICH ARE NOT AS SHOWN WITH BUT NOT EXACTLY ALIGNED WITH HOLES IN THE COLUMN CLIPS & BRACES

CRIF SIZE 20'-0" x 59'-2"





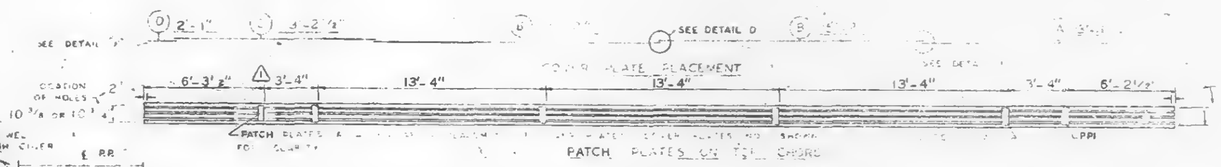


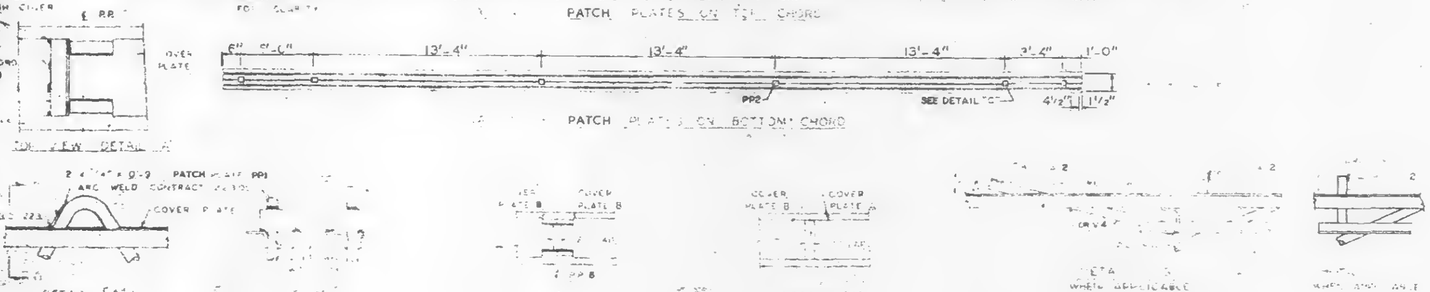
CLIP ANGLE LOCATION FOR DIAGONAL FLATS 4½" ABOVE COLUMN CLIPS FOR TRUSS BEARING.

REQUIRED MATERIAL FOR PANEL				
MATERIAL	MK.	PCS.	SIZE	REF. DRWG.
FLOOR TRUSSES	T1F	6	C32TIF - 59'-2"	ST201F
ROOF TRUSSES	T1	1	24T12 - 19'-11"	ST212
	T12	3	24T12 - 19'-11"	ST212
3 x 2" x 1/4" ANGLE	A1	5	3 x 2" x 1/4" x 10'-1"	ST 403
	A2	4	3 x 2" x 1/4" x 5'-11 3/8"	ST 403
	A3	2	3" x 2" x 1/4" x 5'-11 3/8"	ST 403
DIAGONAL FLATS	F1	6	1" x 5" x 8'-8"	ST 402
PATCH PLATES	PP1	18	2" x 1/4" x 10'-3"	ST 400
	PP2	18	1" x 3/8" x 2'-7"	ST 400
PLATE		3	15" x 3'-1" x 1/4"	ST303
	5	8	35" x 5'-2" x 1/4"	ST 303
	C	3	4" x 9135° x 2'-2" x 1/4"	ST 303
		3	6" x 90° x 2'-11" x 1/4"	ST 303
ANGLE CLIPS	C1	21	3" x 1 1/2" x 1/4" x 2'-5"	ST 400
¾" ø SHEAR ANCHORS		9	¾" ø REBAR x 0'-9"	ST 400
DAMPING SADDLE	DUS4	2	3 1/2" x 3" x 3/8" x 3 6 7/8"	ST298
	DUS5	1	4" x 3 1/2" x 3/8" x 5 7/8"	ST298
CONNECTION BAR	CB1	4	1" x 4" x 1'-2"	ST 400
CLOSURE UNIT	BC	3	4 x 1 1/2" x 1/4" x 230 x 6'-6 1/2"	BT212 ST204
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, ie., (1C), INDICATE CONNECTION DETAILS SHOWN ON SHEET CD 201, CD 202 OR CD 204.

NO.	DATE	REVISION	BY
1	6-9-69	AS NOTED	GDC





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 "A" FULL THROAT FILLET.

1	10-15-68
2	5-15 & 5-19 7-22-68
3	7-22-68
4	1-6-69
5	1-31-69
6	7-22
7	7-22
8	10-15-68

47-48 (S) 47-48, 70-71 (N)

CRIF 20'-0" x 59'-2"

BLDG. B FLOORS 47-48 (EAST & WEST) 70-71 (WEST) (1)

FABRICATED BY LACLEDE STEEL COMPANY

ERECTED AT HARRISON, ILLINOIS

APPROVED FOR FABRICATION BY James White DATE 1/9/70

APPROVED FOR FABRICATION BY FOR FABRICATOR DATE

DESIGN DRAWING NO. 7483 B PLATE 6

DRAWN J DATE OCT. 23, 1968

CHECKED BY T.M.CHURA IN CHARGE OF DATE OCT. 23, 1968 PROD. DEV.

FABRICATION CONT. NO. 221 SHEET NO. CD CRIF