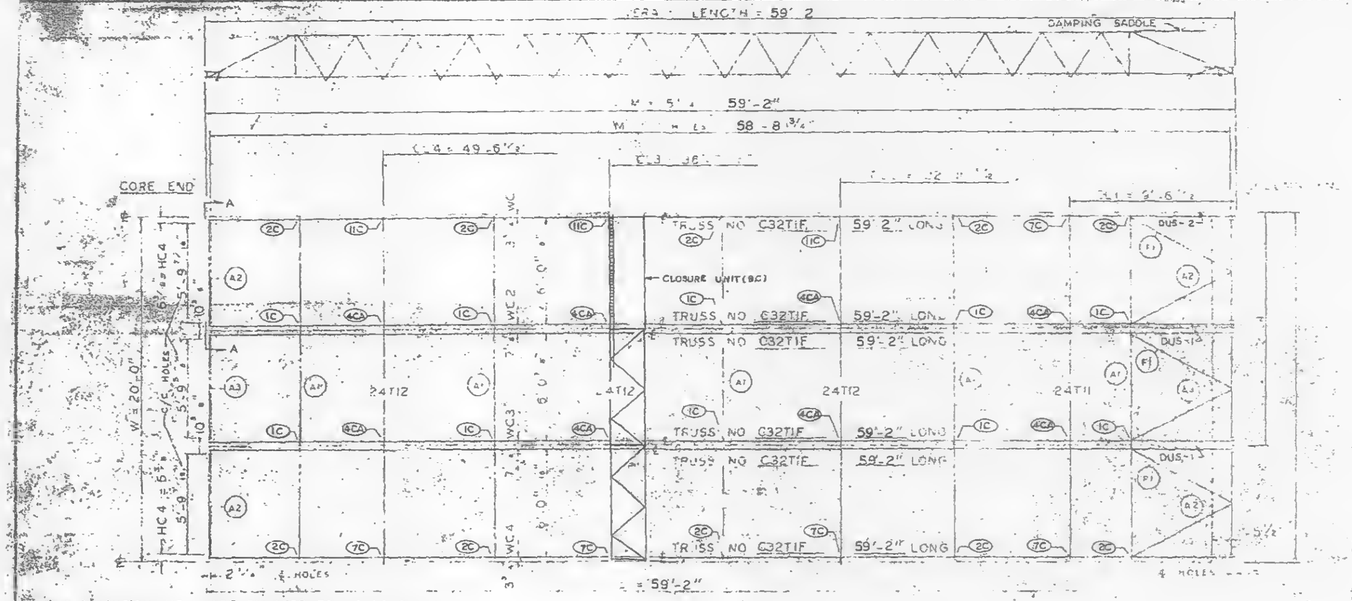
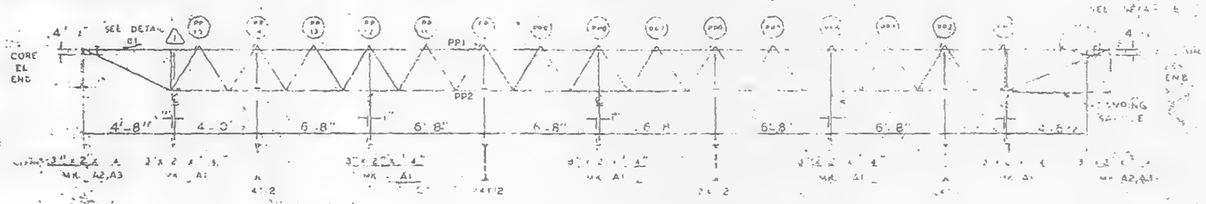
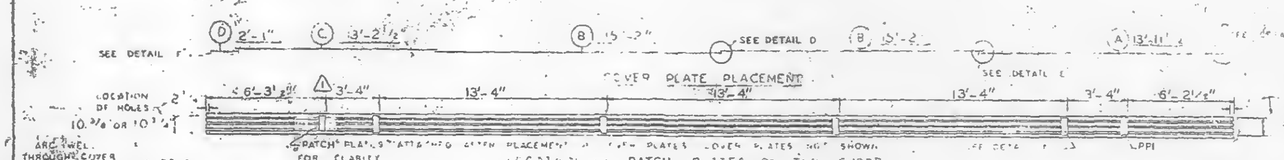
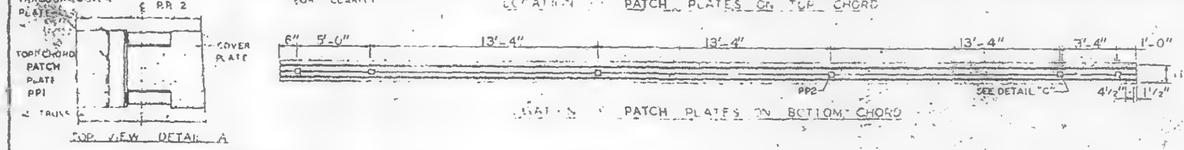


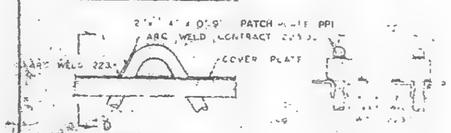
C & A DIMENSION HC4 ARE RELATED TO HOLES PUT IN BEARING END OF FLOOR TRUSSES WHICH ARE SIMILAR WITH BUT NOT EXACTLY ALIGNED WITH HOLES ON THE COLUMN CLIPS & BRACES

PANEL NO CBIF SIZE 20'-0" x 59'-2"





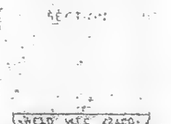








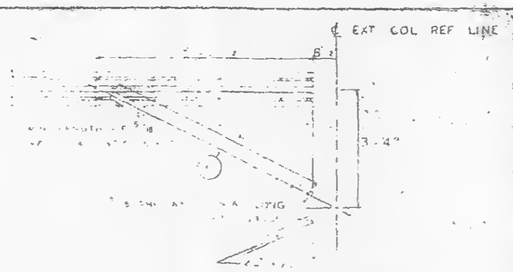


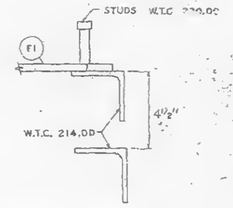






NOTE: ALL ARC WELDS TO BE MADE WITH LOW HYDROGEN RODS IN THE E-70 SERIES OF E60XX.
UNLESS SHOWN OTHERWISE ALL CONNECTION ARC WELDS SHALL BE 1/2" FULL THROAT FILLET.





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

REQUIRED MATERIAL PER PANEL				
MATERIAL	MK	PCS	SIZE	REF. DRWG.
FLOOR TRUSSES	TIF	6	C32TIF - 59'-2"	ST201F
BRIDGING TRUSSES	TI1	1	24TI1 - 19'-11"	ST211
	TI2	3	24TI2 - 19'-11"	ST212
3" x 2" x 1/4" ANGLE	A1	5	3" x 2" x 1/4" x 19'-11"	ST 403
	A2	4	3" x 2" x 1/4" x 5'-11 15/16"	ST 403
	A3	2	3" x 2" x 1/4" x 5'-11 3/4"	ST 403
DIAGONAL FLATS	F1	6	1 1/2" x 3/8" x 6'-8"	ST 402
PATCH PLATES	PP1	18	2" x .4" x 0'-9"	ST 400
	PP2	18	3" x 3/8" x 0'-3"	ST 400
COVER PLATES	A	3	9" x .0135" x 19'-11 1/2"	ST 303
	B	6	9" x .0135" x 15'-2"	ST 303
	C	3	9" x .0135" x 13'-2 1/2"	ST 303
	D	3	9" x .0135" x 2'-1"	ST 303
ANGLE CLIPS	C1	21	2" x 1 1/2" x 3/8" x 0'-5"	ST 400
"B" SHEAR ANCHOR	SA2	9	"B" STUD @ 230'-0"	ST 400
DAMPING SADDLE	DUS-1	2	3 1/2" x 3 1/2" x 3/4" x 6'-7"	ST 400
	DUS-2	1	3 1/2" x 3 1/2" x 3/4" x 3'-6"	ST 400
CONNECTION BAR	CB1	4	1" x 1'-3"	ST 400
CLOSURE UNIT	BC	3	2 - 1 1/2" x 1 1/2" x 230 x 5'-6 1/2"	BT212 CD204
CONNECTION PLATES	P1	5	3 1/2" x 3/8" x 0'-8 1/2"	ST 400
	P2	4	4 1/2" x .38" x 0'-9"	ST 400
	P3	1	4 1/2" x .38" 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
1	8-9-69	AS NOTED

1 REF. DRWG. 7-AB4-3 ... 11-18-68
7-AB4-15,15A&39 ... 2-24-69
7-AB4-41 ... 2-22-69
SA-124 ... 1-8-68
7-AB3-2 ... 1-17-68
7-AB1-2 ... 7-22-68
AB2-1 & 7 ... 2-22-68
7-AB4-42 ... 10-17-68

DETAIL SHEETS FOR ... NEW YORK AUTHORITY

BLDG. A FLOORS 47-48 (S) 47-48, 70-71 (N)

PANEL CRIF 20'

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

FABRICATION BY	LACLEDE STEEL COMPANY	
FABRICATED AT	MADISON, ILLINOIS	DESIGN DRAWING NO. CD 201
APPROVED FOR FABRICATION FOR	DATE 10/22/68	SHEET NO. 1 OF 1 SHEETS
APPROVED FOR FABRICATION BY	DATE	CHECKED TMC DATE OCT 23, 1968
		DRAWN OCT 23