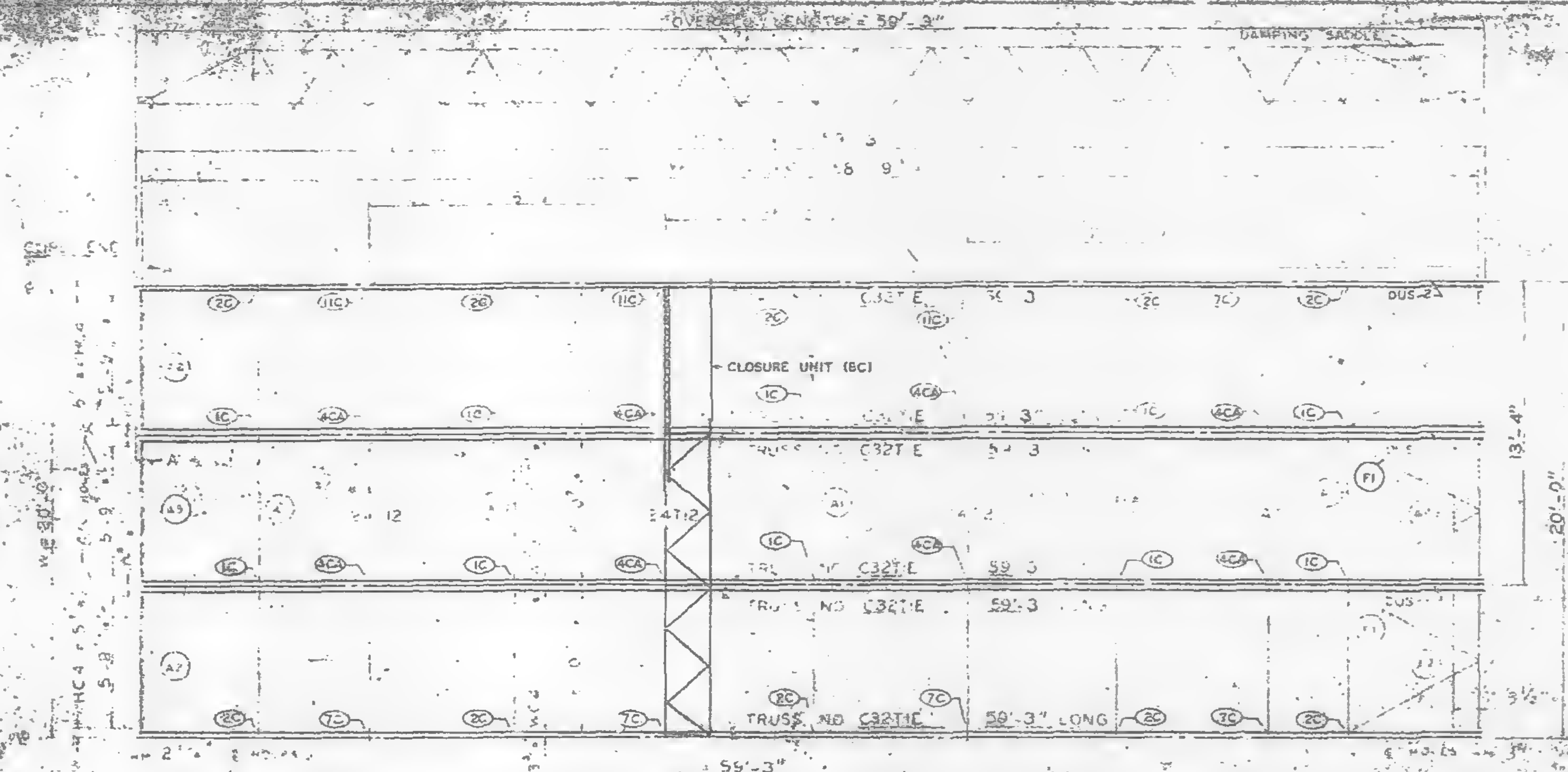
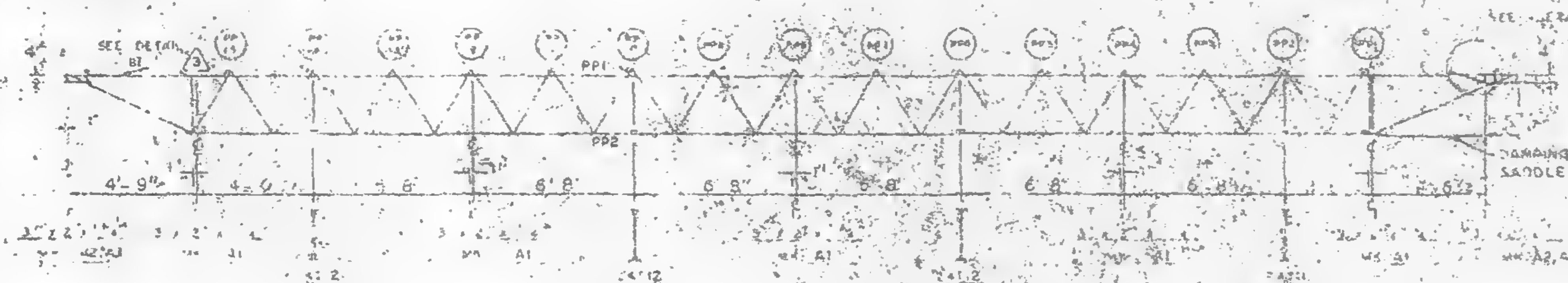
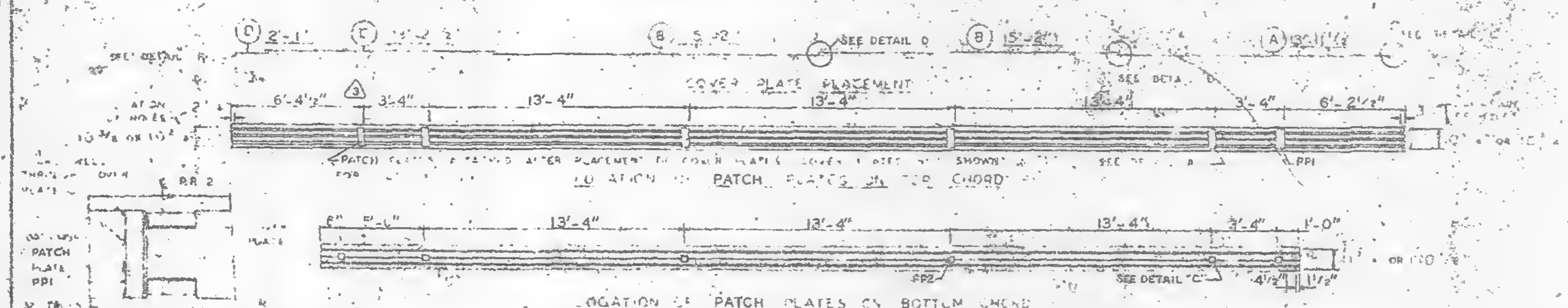
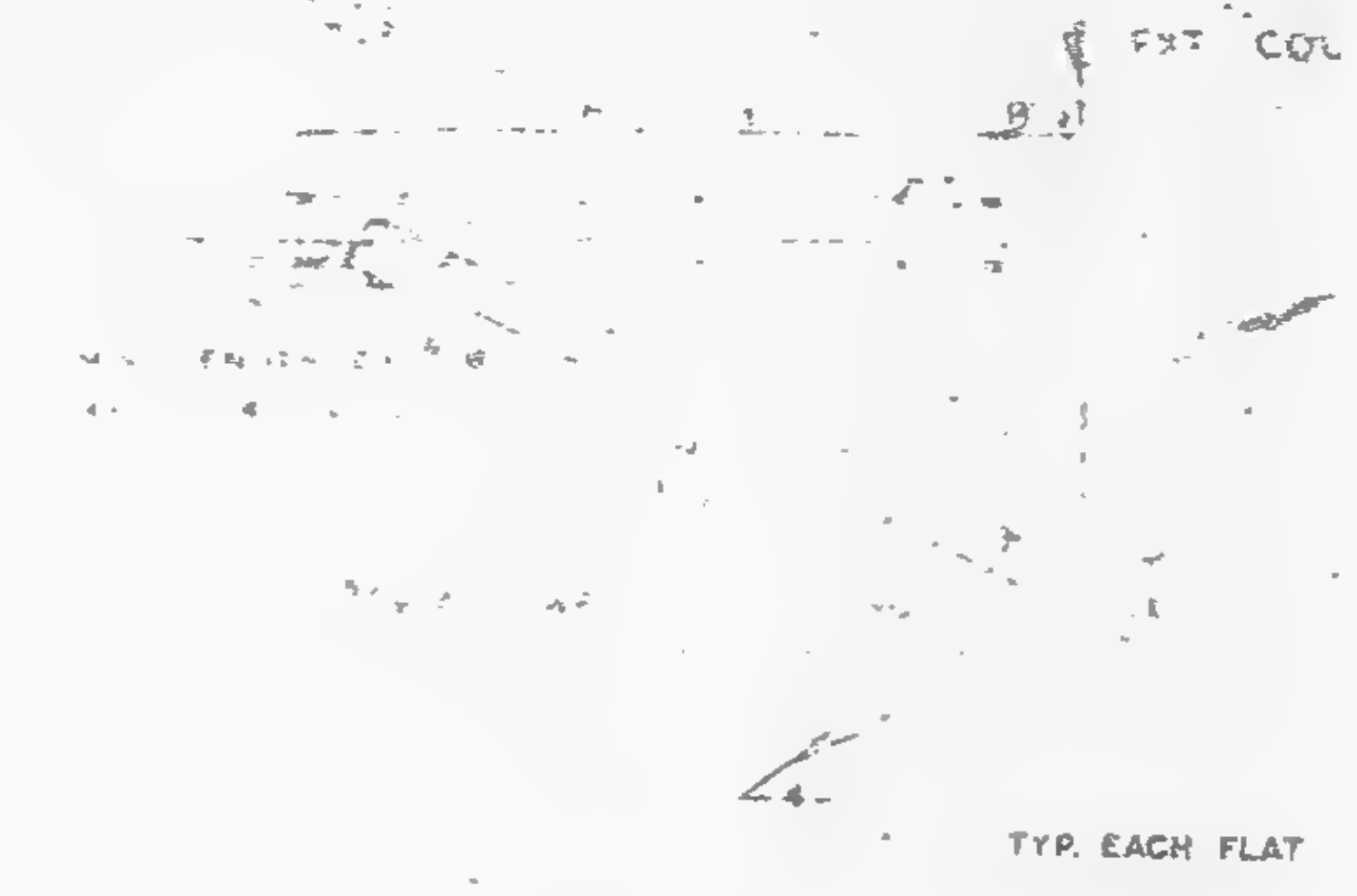


X & Y DIMENSION HC-4 ARE RELATED TO HOLES FOR BEARING END OF FLOOR TRUSSES WHICH ARE SIMILAR WITH BUT NOT EXACTLY ALIGNED WITH HOLES IN THE COLUMN CLIPS & BRACES.

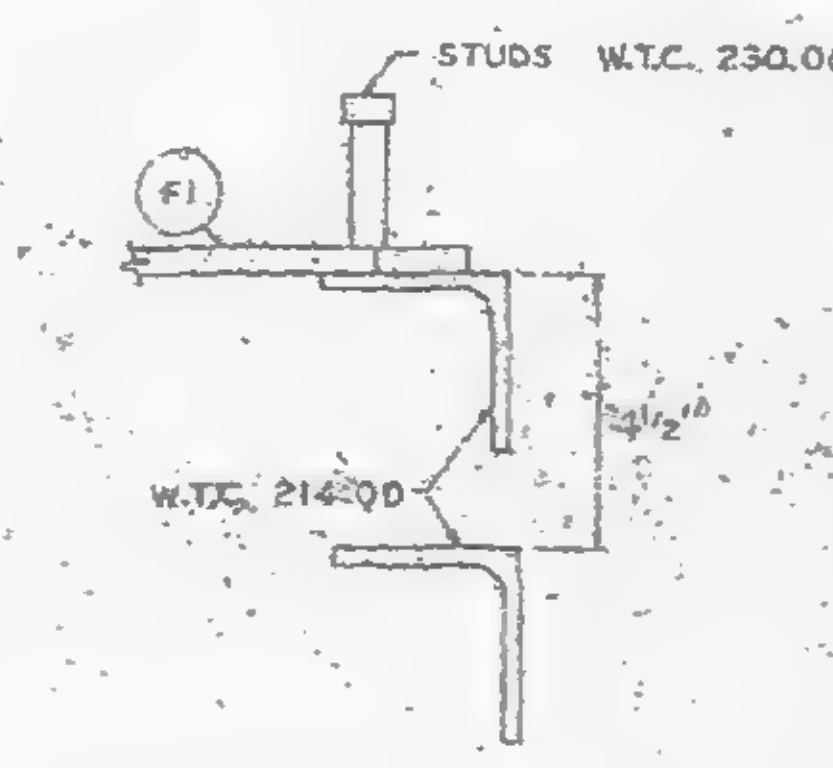
PANEL ... CRIE SIZE 20'-0" x 59'-3"







TYPICAL PLAN OF TOP CHORD COLUMN END DIAGONAL TRUSS BRACES PLACED OVER DECK BY W.T.C. 223.00

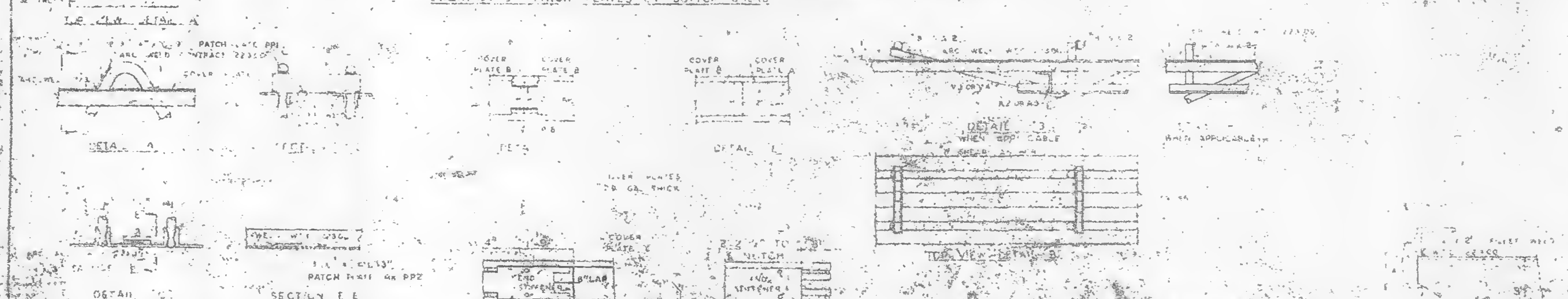


CLIP ANGLE LOCATION FOR DIAGONAL FLATS 4½" ABOVE COLUMN CLIPS FOR TRUSS BEARING.

REQUIRED MATERIAL PER PANEL				REF. DWG.
MATERIAL	MK	PCS	SIZE	
FLOOR TRUSSES	[illegible]	[illegible]	[illegible]	[illegible]
BEARING TRUSSES	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	3	[illegible]	[illegible]
3 x 2 x ¼ ANGLE	A1	5	[illegible]	ST 400
	A2	4	[illegible]	ST 403
	[illegible]	[illegible]	[illegible]	ST 403
[illegible] PLATES	F	8	[illegible]	ST 407
PATCH PLATES	PP1	18	[illegible]	ST 400
	PP2	18	[illegible]	ST 400
COVER PLATES	A	3	[illegible]	[illegible]
	B	6	9 x .135 x 5 2	[illegible]
	C	3	9 x .135 x [illegible]	[illegible]
	D	3	9 x .135 x 2'-1"	[illegible]
ANGLE CLIPS	C	24	[illegible]	ST 400
#8 SHEAR ANCHOR	SA2	9	#8 REBAR x 0'-8"	ST 400
DAMPING SADDLE	[illegible]	[illegible]	[illegible]	ST 258
	DUS-2	1	[illegible]	ST 258
CONNECTION BAR	CB1	4	[illegible] x 1'-3"	ST 400
CLOSURE UNIT	BC	3	[illegible]	ST 212
			230 x 5'-8½"	CD 204
CONNECTION PLATES	P1	5	3½" x [illegible] x 0'-8½"	ST 400
	P2	4	4½" x .30" x 0'-9"	ST 400
	P3	1	4½" x .30" 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
3	8-9-69	AS NOTED
2	10-15-68	MAT'L LIST
1	7-17-68	GENERAL



NOTES: ALL ARC WELDS TO BE MADE WITH LOW HYDROGEN RODS IN THE E70 SERIES OR EQUAL.
UNLESS SHOWN OTHERWISE ALL CONNECTION ARC WELDS SHALL BE 3/32 FULL THROAT FILLET.

FLOOR PANEL DETAILS
FOR
WORLD TRADE CENTER N.Y.C.
FOR
PORT OF NEW YORK AUTHORITY

10-11 (SOUTH)

PANEL CRIE

FABRICATED BY LACLEDE STEEL COMPANY
FABRICATED AT MADISON, ILLINOIS
APPROVED FOR FABRICATION