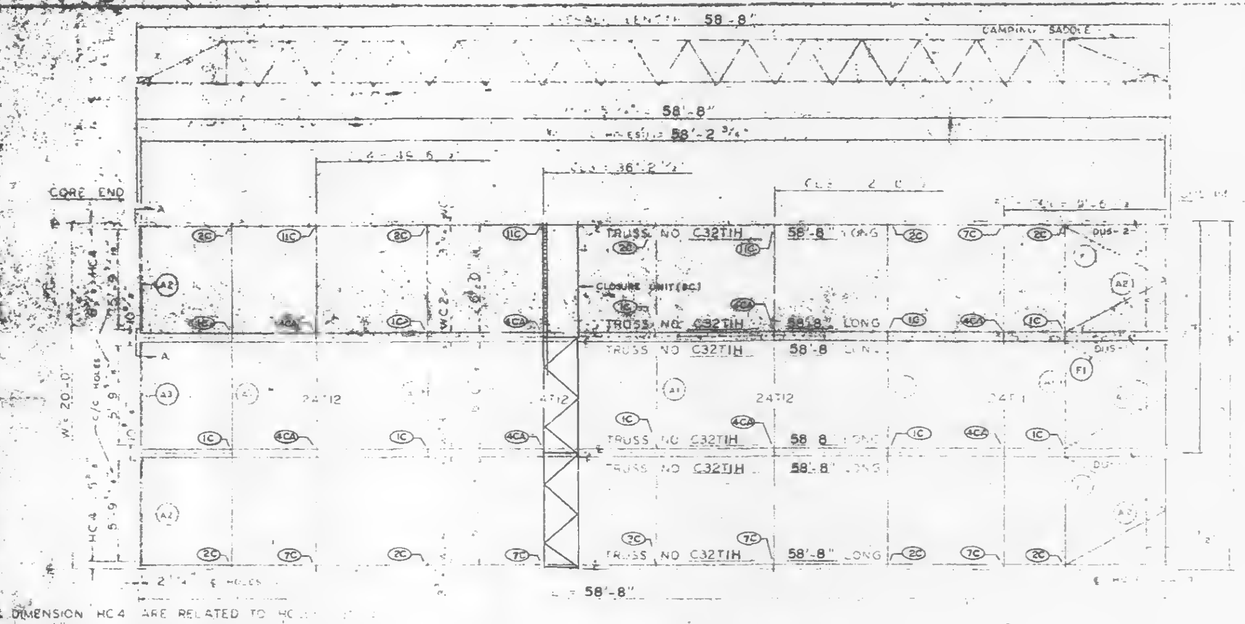
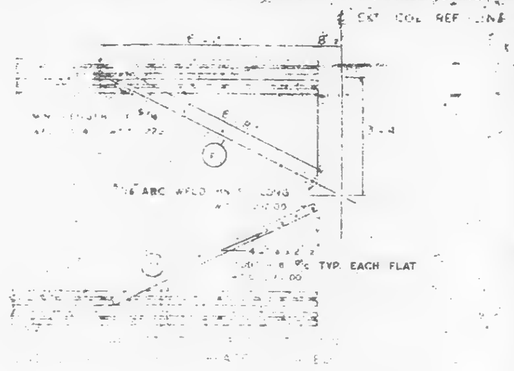
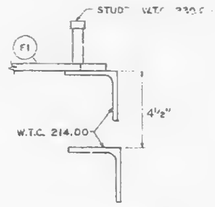


℄ & DIMENSION HC4 ARE RELATED TO HOLES IN BEARING END OF FLOOR TRUSSES WHICH ARE SIMILAR WITH BUT NOT EXACTLY ALIGNED WITH HOLES IN THE COLUMN CLIPS & BRACES.

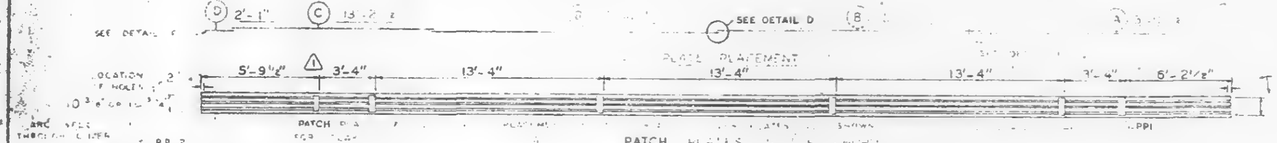
CRIH SIZE 20'-0" x 58'-8"





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	TIH	1	C32TIH - 58'-8"	ST201H
	T12	3	24T12 - 19'-11"	ST212
	A1	5	3" x 2" x 1/4" x 9'-11"	ST 403
3" x 2" x 1/4" ANGLE	A2	4	3" x 2" x 1/4" x 5'-11 9/16"	ST 403
	A3	2	3" x 2" x 1/4" x 5'-11 3/4"	ST 403
DIAGONAL FLATS	F1	5	1'-2" x 3/8" x 6'-8"	ST 402
PATCH PLATES	PP1	18	2" x 1/4" x 0'-9"	ST 400
	PP2	18	3" x 3/8" x 0'-3"	ST 400
	A	3	5" x 0.35 x 13'-11 1/2"	ST 303
	B	6	5" x 0.35 x 15'-2"	ST 303
	C	3	5" x 0.35 x 13'-2"	ST 303
	D	3	5" x 0.35 2'-1"	ST 303
ANGLE CLIP	CL	41	3" x 3" x 3/16" x 0'-6"	ST 400
TRUSS SHEAR PLATE	SAC	9	5/16 RADIUS x 0'-2"	ST 400
BRACING	BAC	2	3" x 2" x 3/16" x 3'-6 7/8"	ST 258
		1	3" x 2" x 3/16" x 3'-6 7/8"	ST 458
CONNECTION BAR	CBI	4	1" x 1'-3"	ST 400
CLOSURE UNIT	BC	3	2-1/2" x 1/4" x 230 x 6'-6 1/2"	BT 212 CD 204
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



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 3" FULL THROAT FILLET.

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

1	10-15-68
15 & 39	7-22-68
41	7-22-68
3	1-6-69
	7-22
	7-22
	10-15-68

79-80 (N)

CRIH x 58'-8"

BLDG. B FLOORS 79-80 (WEST).

DESIGN DRAWING NO. BLDG B PLATE

DRAWN BY [illegible] DATE OCT. 23 1968

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

FABRICATION CONT. NO. W.T.C. 281

SHEET NO. CD CRIH

APPROVED FOR FABRICATION BY [illegible] FOR FABRICATOR DATE 1/2/70

DETAILED BY [illegible]