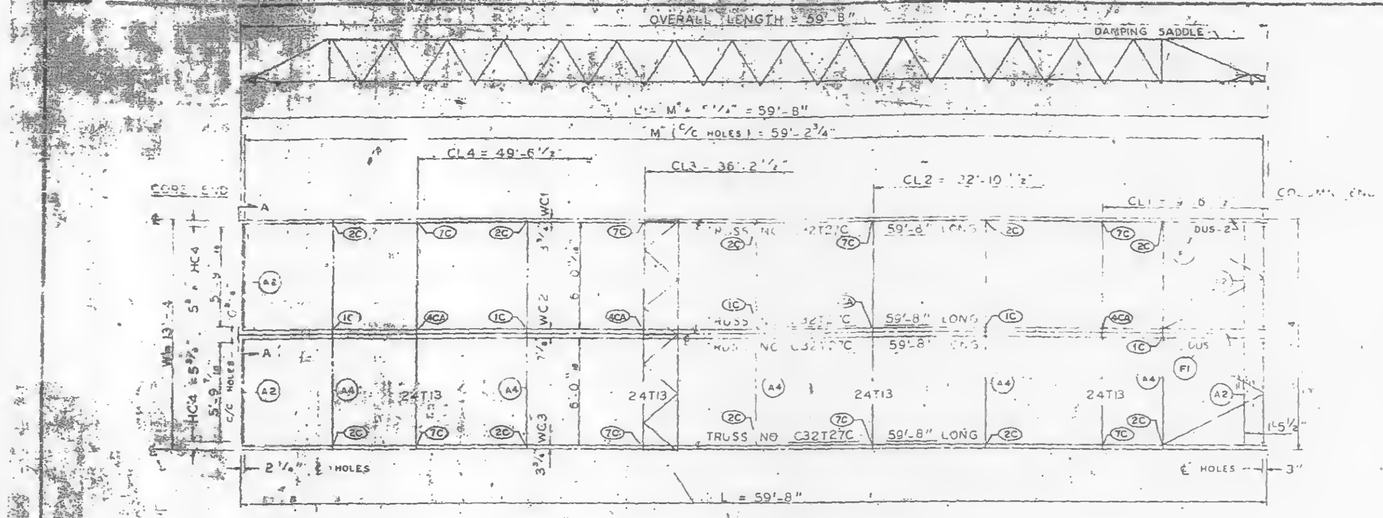
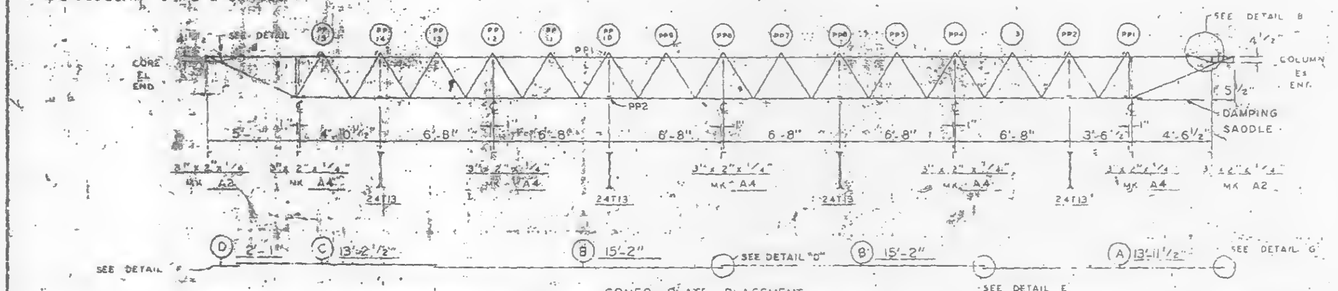


PANEL NO. BR3C SIZE 13'-4" x 59'-8"

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

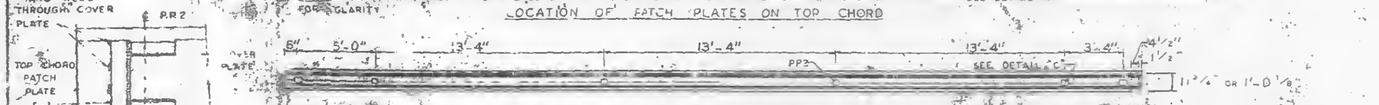


COVER PLATE PLACEMENT



PATCH PLATES ATTACHED AFTER PLACEMENT OF COVER PLATES COVER PLATES NOT SHOWN FOR CLARITY

LOCATION OF PATCH PLATES ON TOP CHORD



LOCATION OF PATCH PLATES ON BOTTOM CHORD

TOP VIEW - DETAIL A



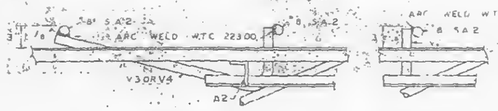
DETAIL A

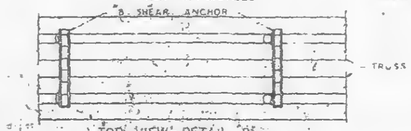
SECTION D-D



DETAIL 'D'

DETAIL 'E'





TOP VIEW - DETAIL 'B'

NOTE: ALL ARC WELDS TO BE MADE WITH LOW HYDROGEN RODS IN THE E 70 SERIES OR EQUIVALENT.

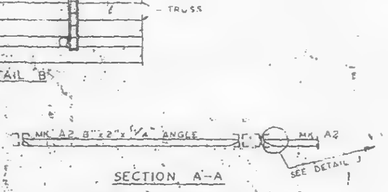
ALL CONNECTION ARC WELDS SHALL BE FULL THICKNESS FILLET WELDS.



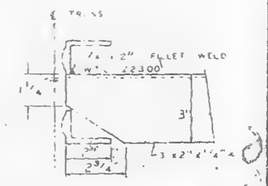
DETAIL 'F'

DETAIL 'G'

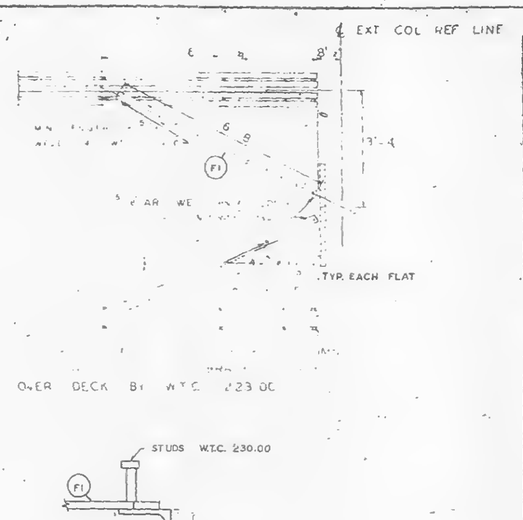
FIELD PUNCH COVER PLATES OVER END STIFFENERS WT C 22300



SECTION A-A
END SUPPORT ANGLES



DETAIL 'J'
END SUPPORT ANGLE ATTACHMENT



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

REQUIRED MATERIAL PER PANEL				REF DRWG
MATERIAL	MK.	PCS	SIZE	
FLOOR TRUSSES	T2	4	C32T [illegible] 59'-8"	ST2
[illegible]	T3	4	[illegible] 3	ST2
[illegible] ANGLE	[illegible]	[illegible]	[illegible]	ST4
[illegible]	[illegible]	[illegible]	2 [illegible]	[illegible]
PATCH PLATES	PP1	15	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
COVER PLATES	B	4	9" x .0135" x 15'-2"	ST303
	C	2	9" x .0135" x 13'-2 1/2"	ST303
	D	2	9" x .0135" x 2'-1"	ST303
ANGLE CLIPS	CI	16	2" x 1 1/2" x 1/4" x 0'-6"	ST 400
7/8" SHEAR ANCHOR	SA2	8	7/8" REBAR x 0'-9"	ST 400
DAMPING SADDLE	DUS-1	1	3 1/2" x 3 1/2" x 3/8" x 3'-3 7/8"	ST298
	DUS-2	1	3 1/2" x 3 1/2" x 3/8" x 3'-6 7/8"	ST298
CONNECTION BAR	CB1	4	1" x 1'-3"	ST 400
CONNECTION PLATES	P1	5	3 1/2" x 3/8" x 8 1/2"	ST 400
	P2	4	4 1/2" x .38" x 0'-9"	ST 400
	P3	4	4 1/2" x .38" x 1'-0"	ST 400

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

NO.	DATE	REVISION	BY

REF DRWG		
1	AB4-44	10-15-68
2	AB4-44 S.S.	7-22-68
3	AB4-42	10-15-68
SA	[illegible]	1-6-69
7	AB3-44	1-6-69
7-A	[illegible]-24	1-6-69
7-AB2	A	7-22-68

FLOOR PANEL DETAILS

[illegible] OF NEW YORK AUTHORITY

[illegible] FL. [illegible] 78 (SOUTH)

[illegible] PANEL BR3C 4" x 59'-8"

BLDG B FLOORS 78 (EAST)

FABRICATION BY ACLEDE STEEL COMPANY

FABRICATED AT MADISON, ILLINOIS

DESIGN DRAWING NO. AB3 44 PLATE

APPROVED FOR FABRICATION BY [signature] FOR PONYA DATE 12/12/69

DRAWN BY [illegible] DATE APRIL 28, 1969

APPROVED FOR FABRICATION BY FOR FABRICATOR DATE

CHECKED BY T.M. CHUNG DATE APRIL 28, 1969

IN CHARGE OF ENGR. DEPT.

DETAILED BY [illegible] & C. WEBER

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

ENGR. NO. FIG BR3C