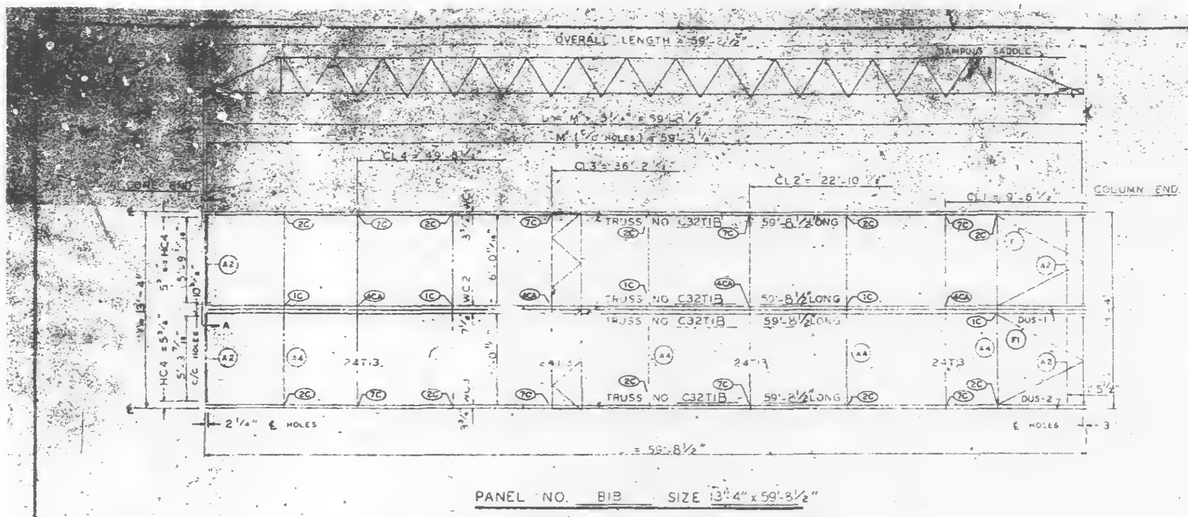
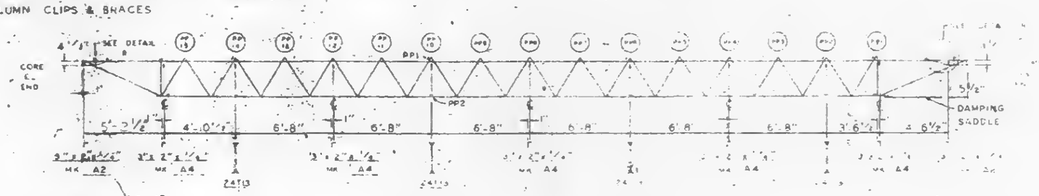
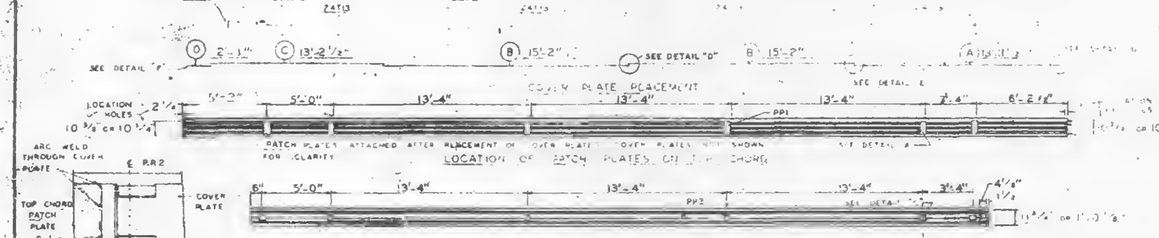


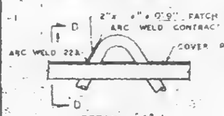
PANEL NO. B1B SIZE 13'-4" x 59'-8 1/2"

℄ & 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





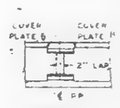
TOP VIEW DETAIL 'A'



DETAIL 'A'



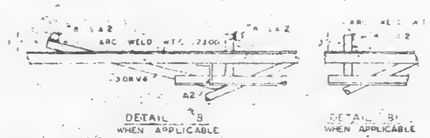
SECTION D-D



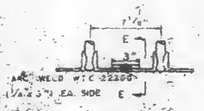
DETAIL 'D'



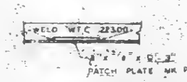
DETAIL 'E'



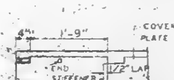
TOP VIEW DETAIL 'B'



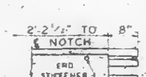
DETAIL 'C'



SECTION E-E

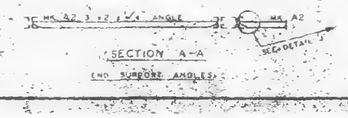


DETAIL 'F'

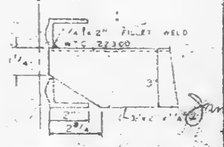


DETAIL 'G'

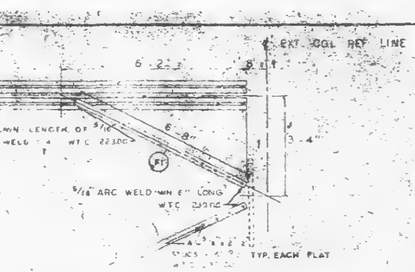
FIELD PUNCH COVER PLATES OVER END STIFFENERS WT'C 224.00

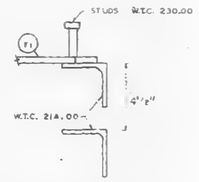


SECTION A-A
END SUPPORT ANGLES



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				
MATERIAL	MK	PCS	SIZE	
FLOOR TRUSSES	T1B	4	C32T1B - 59'-8 1/2"	ST 201
BRIDGING TRUSSES	T13	4	24T13 - 13'-3"	ST 213
3"x2"x1/4 ANGLE	A2	4	3"x2"x1/4 x 5'-11 15/16"	ST 403
	A4	5	3"x2"x1/4 x 13'-3"	ST 403
DIAGONAL FLATS	F1	4	1" x 2'-5 7/8" x 6'-8"	ST 402
PATCH PLATES	PP1	12	2" x [illegible] x 0'-9"	ST 400
	PP2	12	3" x [illegible] x 1'-3"	ST 400
[illegible] PLATE	[illegible]	[illegible]	9" x [illegible] x 11-11/2"	ST 303
	[illegible]	[illegible]	9" x [illegible] x 15'-2"	ST 303
	[illegible]	2	9" x 0.135" x 13'-2 1/2"	ST 303
	[illegible]	2	9" x 0.135" x 2'-1"	ST 303
[illegible]	[illegible]	16	[illegible]	ST 400
[illegible]	A2	8	[illegible]	ST 400
[illegible] SADDLE	DUS-1	1	3" x [illegible] x 8'-1 1/8"	ST 298
	DUS 2	1	3" x [illegible] x 8 5/8"	ST 298
CONNECTION BAR	CB1	4	1" x 1'-3"	ST 400
CONNECTION PLATES	P1	5	3 1/2" x 3'-6" x 8'-1 1/2"	ST 400
	P2	4	4 1/2" x .39" x 1'-0"	ST 400
	P3	4	4'-6" x .39" x 1'-0"	ST 400

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

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 1" FULL THROAT FILLET.

NO.	DATE	REVISION	BY

[illegible]	[illegible]	1-3-69
[illegible]	15 & 16	5-6-68
[illegible]	42	4-15-68
[illegible]	[illegible]	10-28-67
[illegible]	[illegible]	1-3-68
[illegible]	[illegible]	2-15-68
[illegible]	[illegible]	3-13-68

FLOOR PANEL DETAILS
FOR
TRUSS TYPE "B" & "C"
FOR
THE PORT OF NEW YORK AUTHORITY

BLDG. A FLOORS 83-91, 93-106 (N)
PANEL B1B 13'-4" x 59'-8 1/2"

FABRICATED BY	ACME STEEL COMPANY		
FABRICATED AT	MADISON, ILLINOIS	DESIGN DRAWING NO.	T-201-S, 202-S 1-1-68 PLATE
APPROVED FOR FABRICATION FOR PONYA	DATE 12/24/68	DRAWN BY	DATE 2/21/1968
APPROVED FOR FABRICATION BY FOR FABRICATOR	DATE	CHECKED BY T.M. [illegible]	IN CHARGE OF DESIGN
DETAILED BY A.C. WEBER		DATE 2/21/1968	
		FABRICATION CONT. NO. W.Y.C. 221	SHEET NO. FD B1B