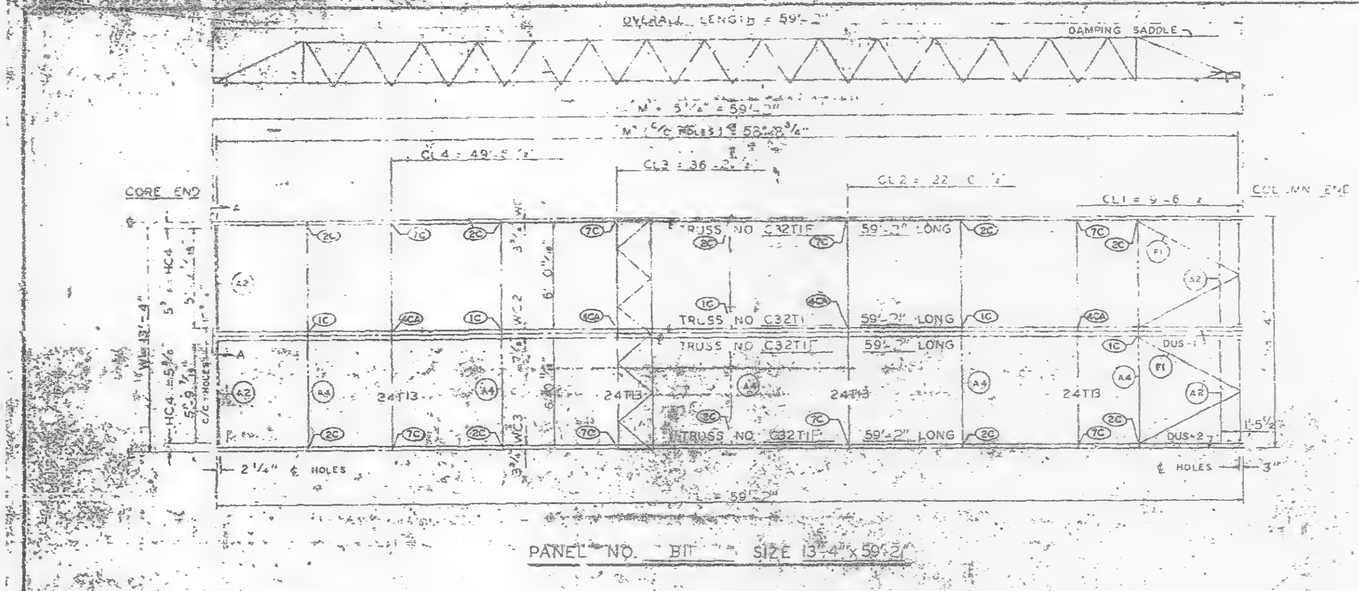
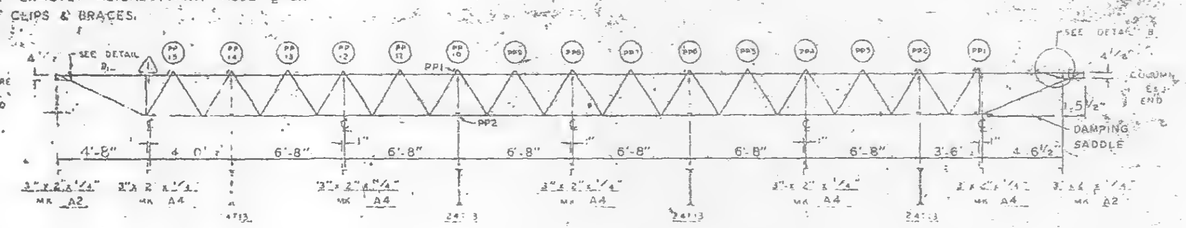
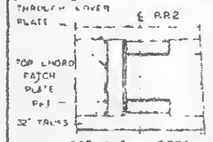


PANEL NO. B1F SIZE 13'-4" X 59'-2"

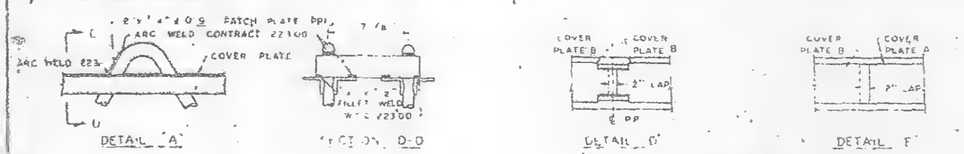
C'L DIMENSION HC4 ARE RELATED TO HOLES PUT IN BEARING END OF FLOOR TRUSSES WHICH ARE SIMILAR WITH BUT NOT EXACTLY ALIGNED WITH HOLE ℄ ON THE COLUMN CLIPS & BRACES.



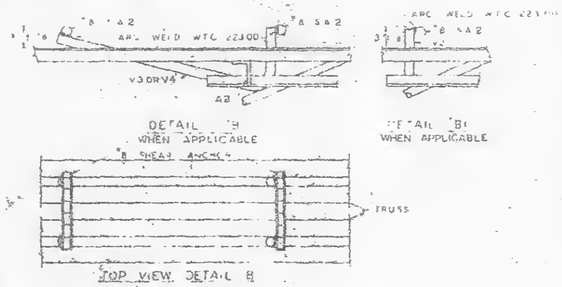


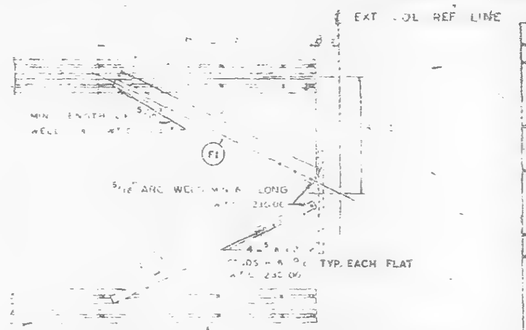


TOP VIEW DETAIL "A"



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.





EXT DIAGONAL TRUSS BRACES PLACED OVER DECK BY W.T.C. ± 223.00

CLIP ANGLE LOCATION FOR DIAGONAL FLATS 4 1/8" ABOVE COLUMN CLIPS FOR TRUSS BEARING

REQUIRED MATERIAL PER PANEL				
MATERIAL	MK	PCS	SIZE	
FLOOR TRUSSES	T1	4	C32TIF - 59'-2"	ST [illegible]
BRIDGING TRUSSES	T 3	4	24TI3 13 3"	ST213
[illegible] ANGLE	A2	4	3"x2"x1/4"x [illegible]	ST 303
	A4	5	3"x2"x1/4"x [illegible]	ST 303
DIAGONAL FLATS	F1	4	[illegible]	
PATCH PLATES	FP1	12	[illegible]	
	PP2	16	[illegible]	
COVER PLATES	A	2	9" x .0135" x 13'-11 1/2"	ST303
	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	C1	16	2" x 1"x2"x1/4"x 0'-6"	ST 400
3/4 SHEAR ANCHOR	SA3	6	3/4" RE BAR x 1'-0"	ST 400
DAMPING SADDLE	DUS-1	1	3 1/2"x 3 1/2"x 3/8"x 3'-6 7/8"	ST 303
	DUS-2	1	3 1/2"x 3 1/2"x 3/8"x 3'-9 7/8"	ST 303
CONNECTION BAR	CB1	4	1 1/8" x 1'-3"	ST 400
CONNECTION PLATES	P1	5	3 1/2" x 8 1/16" x 6 1/2"	ST 400
	P2	4	4 1/2" x .39" x 0'-9"	ST 400
	P3	4	4 1/2" x .39" x 1'-0"	ST 400

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

NO.	DATE	REVISION	BY
1	7-9-71	[illegible]	

REF DRWGS
- 7-AB4-3 [illegible] 58
- 7-AB4-15 & 16 1-16-58
- 7-AB4-42 [illegible] 58
- SA 124 [illegible]
- 7-AB3-2 [illegible] 3-68
- 7-AB1-2 [illegible] 8
- 7-AB2-8 7-[illegible]

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

BLDG A FLOORS [illegible] PANEL B1F - 13'-4" X [illegible]
BLDG B FLOORS 47-48 (EAST & WEST) 70-71 (WEST)

FABRICATION BY	LACLEDE STEEL COMPANY		
FABRICATED AT	MADISON, ILLINOIS	DESIGN DRAWING	7-AB3-2
APPROVED FOR FABRICATION BY	[illegible] FOR PORT AUTH.	DATE 11/2/71	DRAWN BY [illegible] DATE 12/68
APPROVED FOR FABRICATION BY	FOR FABRICATOR	DATE	CHECKED BY [illegible] DATE 12/68
DETAILED	[illegible]		FABRICATION CODE NO. W.T.C. 223