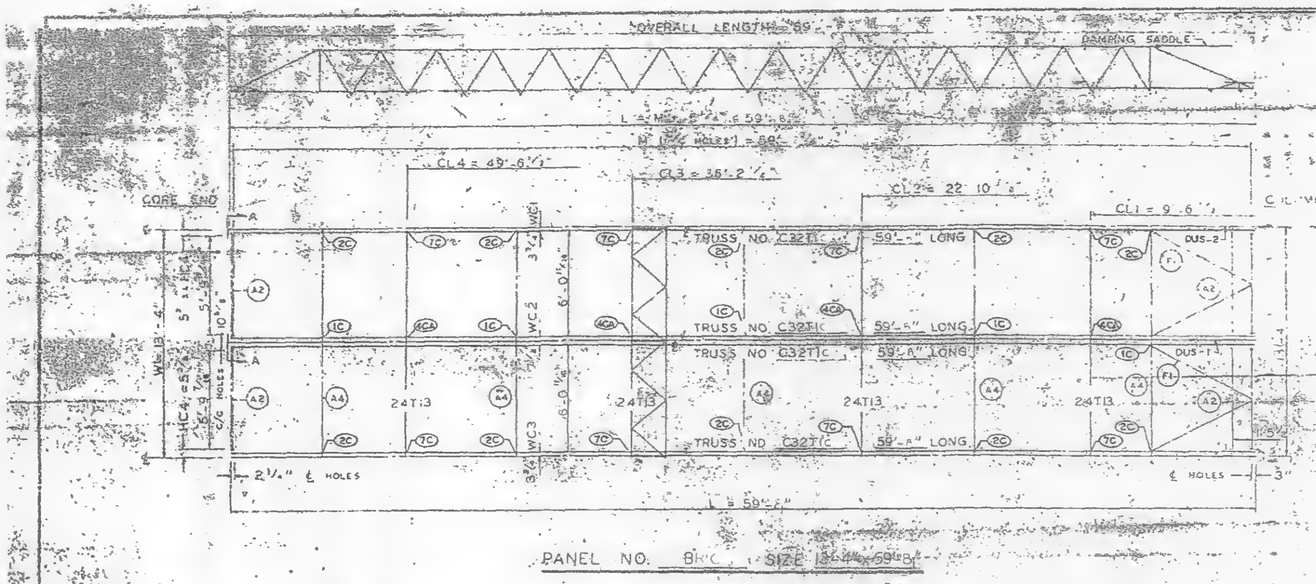
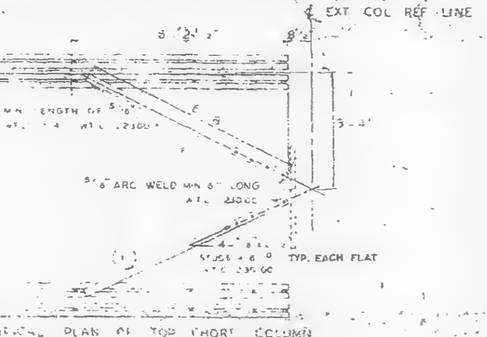
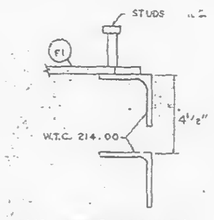


PANEL NO. 8W'C' SIZE 13'-4" x 59'-8"

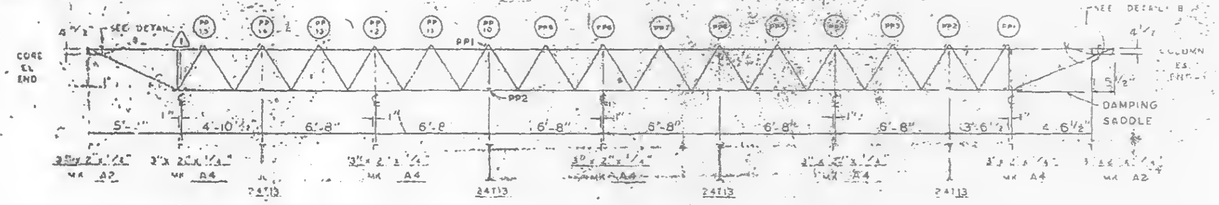


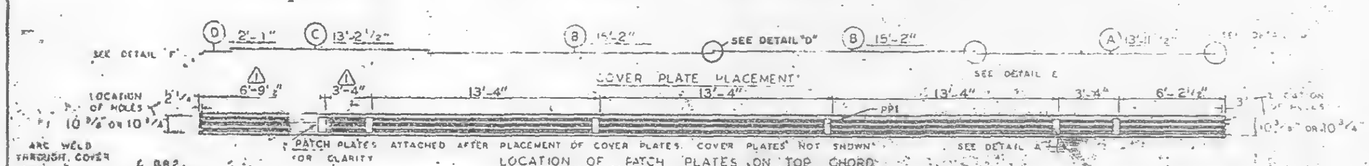
REQUIRED MATERIAL PER PANEL				REF. DWG.
MATERIAL	MK	PCS	SIZE	
FLOOR TRUSSES	T1C	4	C32TIC - 59'-8"	ST201C
BRIDGING TRUSSES	T13	4	24T3 @ 3"	ST213
[illegible]	[illegible]	[illegible]	[illegible]	ST403
[illegible]	[illegible]	[illegible]	[illegible]	ST403
DIAGONAL PLATES	[illegible]	4	[illegible]	ST402
PATCH PLATES	PP1	12	[illegible]	ST400
	PP2	12	[illegible]	ST400
COVER PLATES	A	2	9" x 0'-3 5/16" x 0'-11 1/2"	ST303
	B	4	9" x 0'-3 5/16" x 15'-2"	ST303
	C	2	9" x 0'-3 5/16" x 13'-2 1/2"	ST303
	D	2	9" x 0'-3 5/16" x 2'-1"	ST303
ANGLE CLIPS	C1	16	2" x 1 1/2" x 1/4" x 0'-6"	ST 400
7/8" ø SHEAR ANCHOR	SA2	8	7/8" ø REBAR x 0'-5"	ST 400
DAMPING SADDLE	DUS-1	1	3 1/2" x 3 1/2" x 3/8" x 3'-6 7/8"	ST298
	DUS-2	1	3 1/2" x 3 1/2" x 3/8" x 3'-6 7/8"	ST298
CONNECTION BAR	C31	4	[illegible] x 1'-3"	ST 400
CONNECTION PLATES	P1	8	3 1/2" x 3 1/2" x 8 1/2"	ST 400
	P2	4	4 1/2" x 30" x 0'-0"	ST 400
	P3	4	4 1/2" x 30" x 1'-0"	ST 400

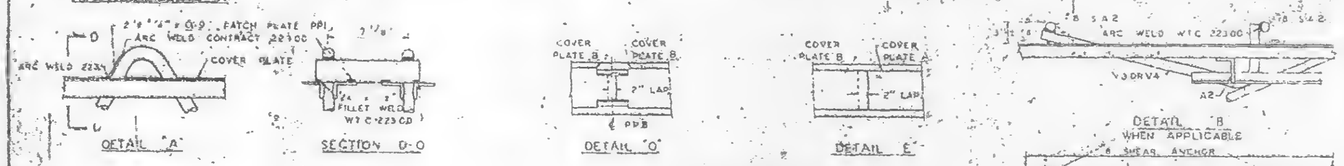
℄ DIMENSION HC4 ARE RELATED TO HOLES PUT IN BEARING END OF FLOOR TRUSSES WHICH ARE SIMILAR WITH, BUT NOT EXACTLY ALIGNED WITH HOLE ℄ ON THE COLUMN CLIPS & BRACES



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







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 5/16" x 1" FULL THROAT FILLET.

FIELD PUNCH COVER PLATES OVER END STIFFENERS FOR CLEARANCE

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

NO.	DATE	REVISION	BY
1	6-3-69	AS NOTED	BJ

REF DWG
- 7-AB4-3 10-15-68
- 7-AB4-15-16 7-22-68
- 7-AB4-42 10-15-68
- SA-124 1-6-69
- 7-AB4-2 1-3-69
- 7-AB1-3 5-22-69
- 7-AR2-8 5-22-68

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

BLDG. A FLOORS 49-58, 60-74, 79-91, 93-106 (EAST)

FACE SPLICE 4" x 5"

BLDG. B FLOORS 49-58, 60-74, 79-91, 93-106 (EAST) 1

FABRICATION BY LACLEDE STEEL COMPANY

FABRICATED AT MADISON, ILLINOIS		DESIGN DRAWING NO. 7 [illegible] 6"	PLATE
APPROVED FOR FABRICATION BY [signature] PORT A	DATE 1/2/70	DRAWN BY [illegible] DATE [illegible]	
APPROVED FOR FABRICATION BY FOR FABRICATOR	DATE	CHECKED BY [illegible] DATE 10-22-68	IN CHARGE OF WORK [illegible]
DETAILED [illegible]		FABRICATION CONTROL N.Y.C. [illegible]	SHEET NO. FABRIC