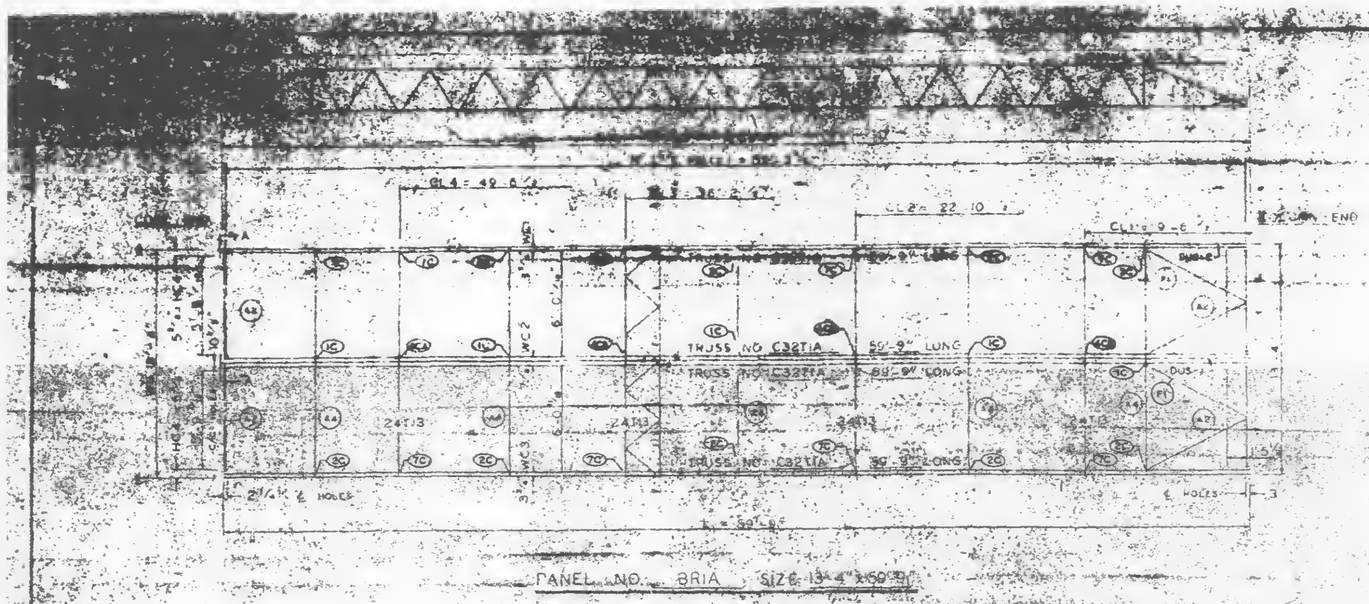
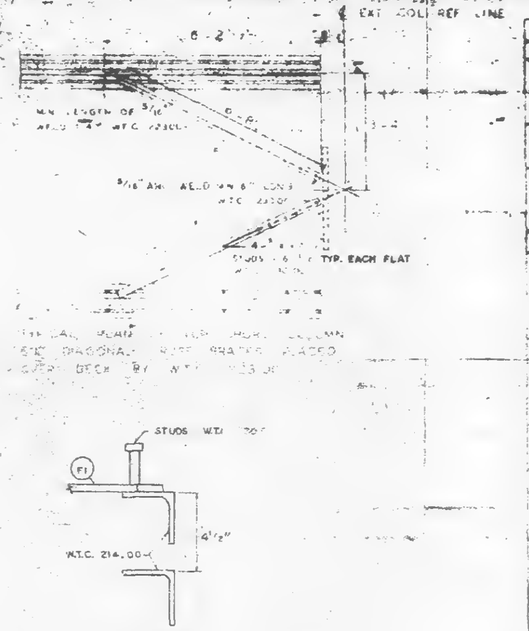
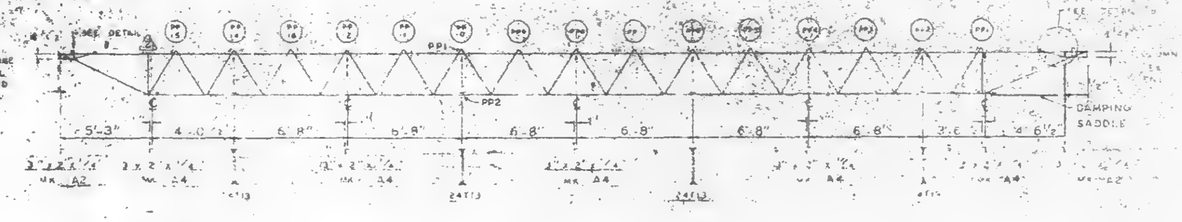


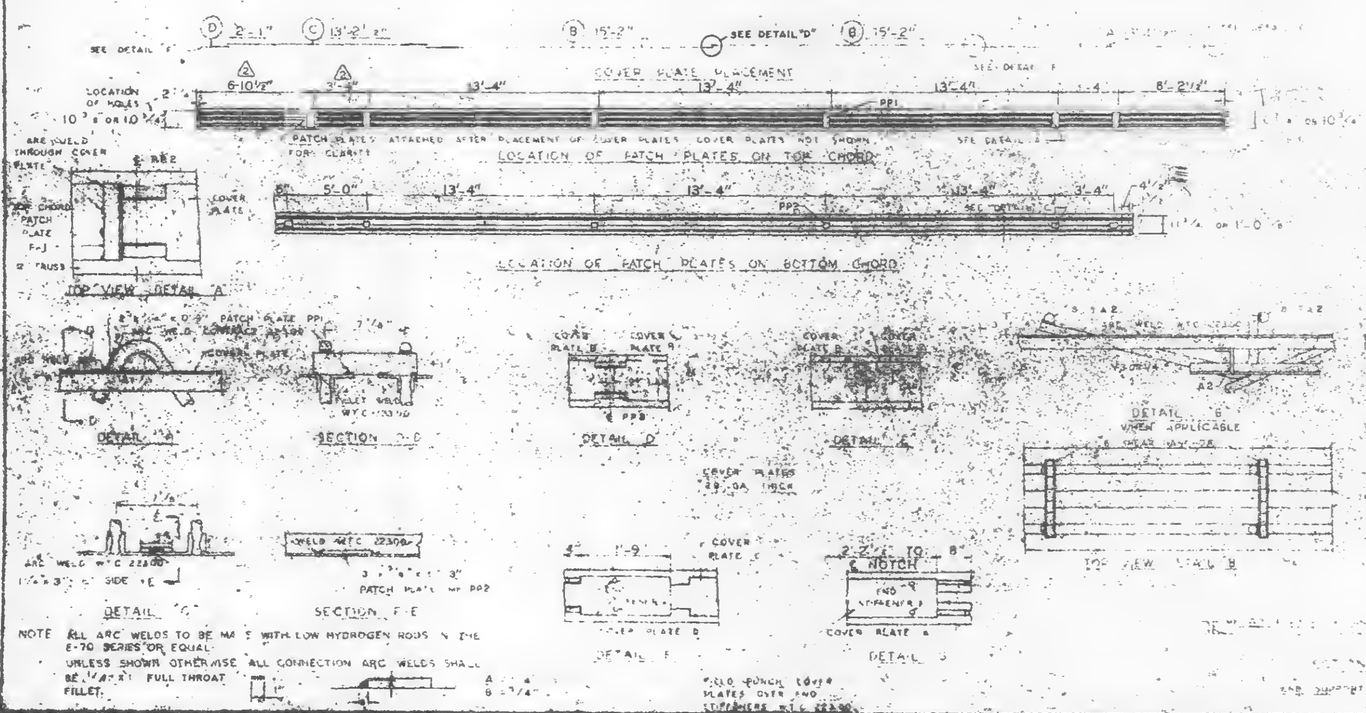


REQUIRED MATERIAL PER PANEL				
MATERIAL	MK.	PCS.	SIZE	
FLOOR TRUSSES	T1A	4	C32T1A - 59'-9"	ST 200
JOINT TRUSSES	T1B	4	24" D - 13'-3"	ST 213
ANGLE	A2	8	3 x 2½ x ¼ x 4'-5"	ST 403
	A4	5	3 x 2½ x ¼ x 13'-3"	ST 403
DIAGONAL PLATES	F1	4	1" x 5" x 0'-8"	ST 412
PATCH PLATES	PP1	12	3/8" x 1'-0" x 3'-0"	ST 430
	PP2	12	3/8" x 1'-0" x 3'-0"	ST 430
COVER PLATES	A	2	5/16" x 0'-10" x 13'-11½"	ST 303
	B	2	5/16" x 0'-10" x 13'-2"	ST 303
	C	2	5/16" x 0'-10" x 13'-2½"	ST 303
	D	2	5/16" x 0'-10" x 2'-1"	ST 303
ANGLE CLIPS	C1	16	3" x 1½" x 5/16" x 0'-8"	ST 400
ANGLE CLIPS	C2	8	3" x 1½" x 5/16" x 0'-8"	ST 400
DAMPING SADDLE	DUS1	1	1" x 6" x 6'-6"	ST 296
DAMPING SADDLE	DUS 2	1	1" x 6" x 6'-6"	ST 296
CONNECTION BAR	CB1	4	1" x 3" x 3'-0"	ST 410
CONNECTION PLATES	F1	5	1/16" x 3" x 6"	ST 410
	P2	4	4/16" x .30" x 0'-8"	ST 400
	P3	4	4" x .30" x 1'-0"	ST 400



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

NUMBERS AND LETTERS IN ELLIPSES, i.e. (5) INDICATE CONNECTION DETAILS SHOWN ON SHEET CE 201 OR CO 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" FULL THROAT FILLET.

NO.	DATE	REVISION	BY
2	6-5-69	AS NOTED	
1	7-15-68	GENERAL	

REF. DRWGS.		
		10-15-68
		7-24-68
		10-15-68
		1-6-69
		7-24-68
		7-24-68

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

BLDG. A FLOORS 15-24, 26-38 (EAST & WEST) 49-58, 60-90 (NORTH & SOUTH) 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14
SECTIONS PANEL PP1 - A 53 - 2
BLDG. B FLOORS 14-24, 26-38 (EAST & WEST) 49-58, 60-90 (NORTH & SOUTH) 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14

FABRICATOR: ACLEDE STEEL COMPANY
ADDRESS: MADISON, ILLINOIS
APPROVED FOR FABRICATION BY: James W. Tuller DATE: 1/27/70
APPROVED FOR ERECTION BY: DATE:
DESIGN DRAWING NO. CE 201 SHEET NO. 6.8
DATE: FEB. 25, 1969
CHECKED BY: DATE: FEB 24, 1968
FABRICATION CONT. NO. SHEET NO. 5.61

CONFORMED