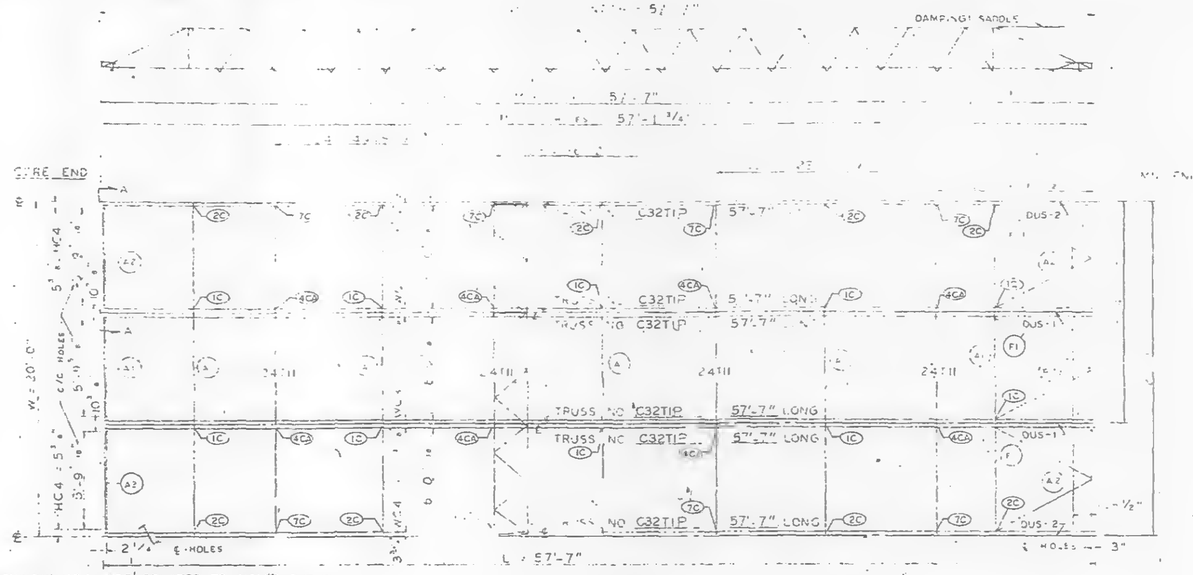
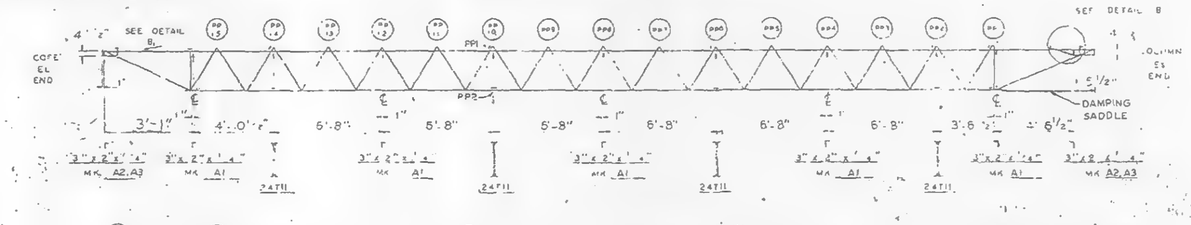
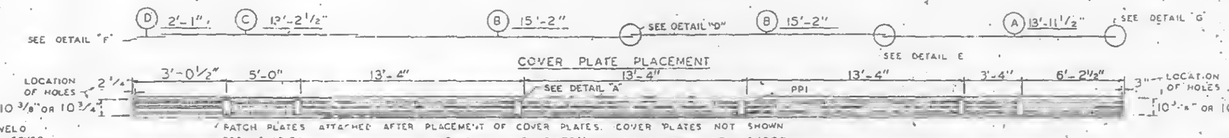
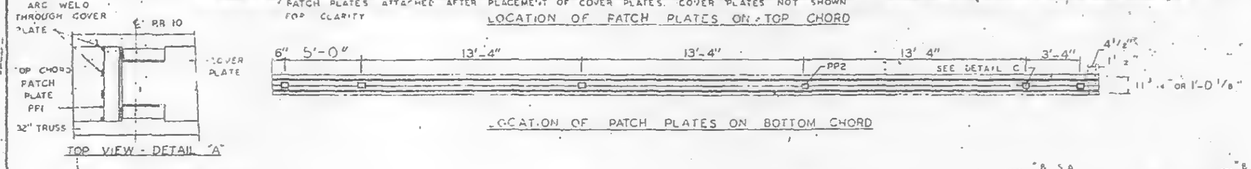


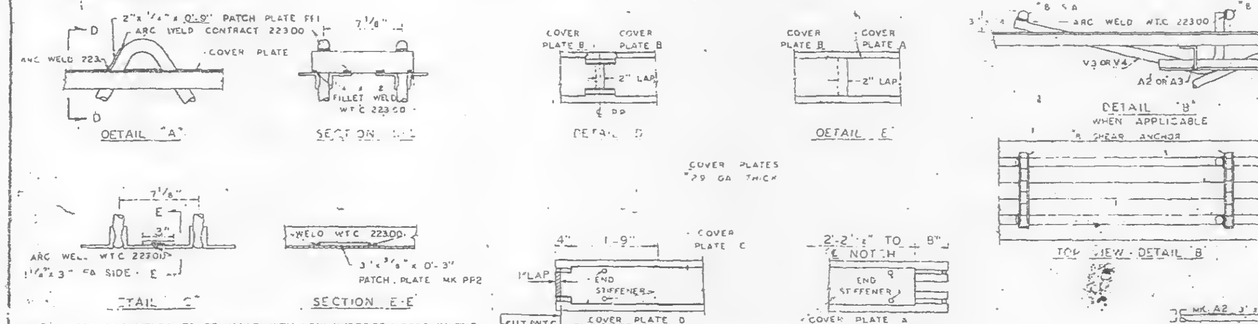
℄ & DIMENSION HC4 ARE RELATED TO HOLES PUT IN BEARING END OF FLOOR TRUSSES WHICH ARE SIMILAR WITH BUT NOT EXACTLY ALIGNED WITH HOLE ℄ ON THE COLUMN CLIPS & BRACES

PANEL NO. A1P-5 SIZE 20'-0" x 57'-7"

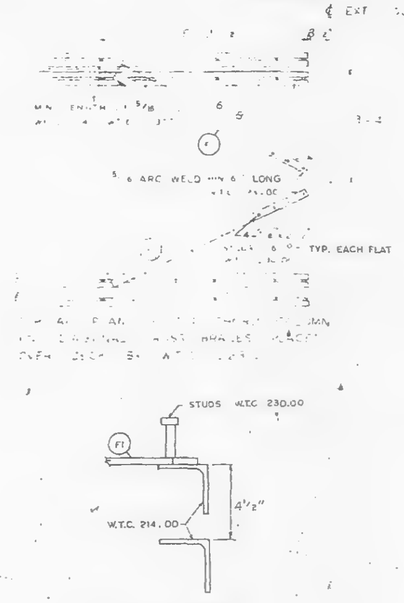






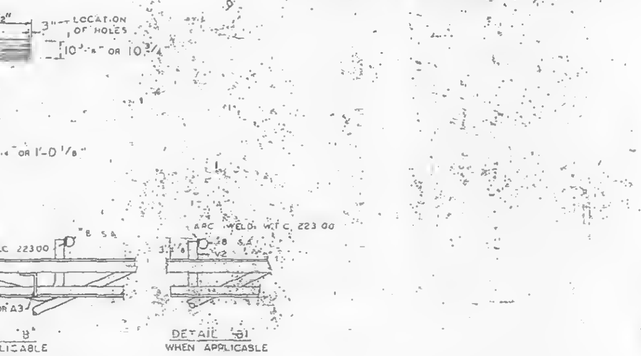


FIELD PUNCH COVER PLATES OVER END STIFFENERS WTC 223.00



REQUIRED MATERIAL PER PANEL				REF. DRWG.
MATERIAL	MK	PCS	SIZE	
FLOOR TRUSSES	T1	6	C32TIP - 57'-7"	223.00
BRACING TRUSSES	T11	4	24"H - 19'-...	B 221
3 x 2 1/2 x 1/4 ANGLE	A1	5	3"x2"x1/4"x 9'-11"	ST 403
	A2	4	3"x2"x1/4"x 5'-11 5/16"	ST 403
	A3	2	3"x2"x1/4"x 5'-11 3/4"	ST 403
DIAGONAL FLATS	F1	6	2"x 3/8" x 6'-6"	ST 402
PATCH PLATES	PP1	24	2"x 1'-4" x 0'-9"	ST 400
	PP2	24	3"x 3/8" x 0'-3"	ST 400
COVER PLATES	A	4	9"x 0135"x 13'-1 1/2"	ST 303
	B	8	9"x 0135"x 15'-2"	ST 303
	C	4	9"x .0135"x 13'-2 1/2"	ST 303
	D	4	9"x 0135"x 2'-1"	ST 303
ANGLE CLIPS	C1	24	2"x1 1/2"x 1/4"x 0'-6"	ST 400
"B SHEAR ANCHOR	SA2	?	"B REBAR x 0'-9"	ST 400
DAMPING SADDLE	DUS-1	2	3 1/2"x3 1/2"x 3/8"x3'-6 7/8"	ST 298
	DUS-2	2	3 1/2"x3 1/2"x 3/8"x3'-6 7/8"	ST 298
CONNECTION BAR	CB1	8	1"x 1'-3"	ST 400
CONNECTION PLATES	P1	10	3 1/2" x 3/8" x 8 1/2"	ST 400
	P2	8	4 1/2" x .39" x 0'-9"	ST 400
	P3	8	4 1/2" x .39" x 1'-0"	ST 400

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



NO.	DATE	REVISION	BY

REF DRWG		
7-A84-3,3.1 & 39	1-3-68	
7-A84-15 & 16	3-6-68	
7-A84 41	1-3-68	
SA 124	10-20-67	
7-A83-2	1-3-68	
7-A81-2	2-15-68	
7-A82-6	2-15-68	

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

BLDG A FLOORS 74(N)

PANEL A1P - 20'-0" x 57'-7"

FABRICATION BY: LACLEDE STEEL COMPANY

FABRICATED AT MADISON, ILLINOIS		DESIGN DRAWING NO 7-A83-3 4-15-68	PLATE
APPROVED FOR FABRICATION FOR P.O.N.Y.A.	DATE 10/18/68	DRAWN BY [illegible] DATE FEB 24, 1968	
APPROVED FOR FABRICATION BY FOR FABRICATOR	DATE	CHECKED BY T. CHIURA DATE OCT. 11, 1968	IN CHARGE OF PROD. DEV.
DETAILED BY A.C. WEBER		FABRICATION CONT NO WTC 221	SHEET NO FP A1P