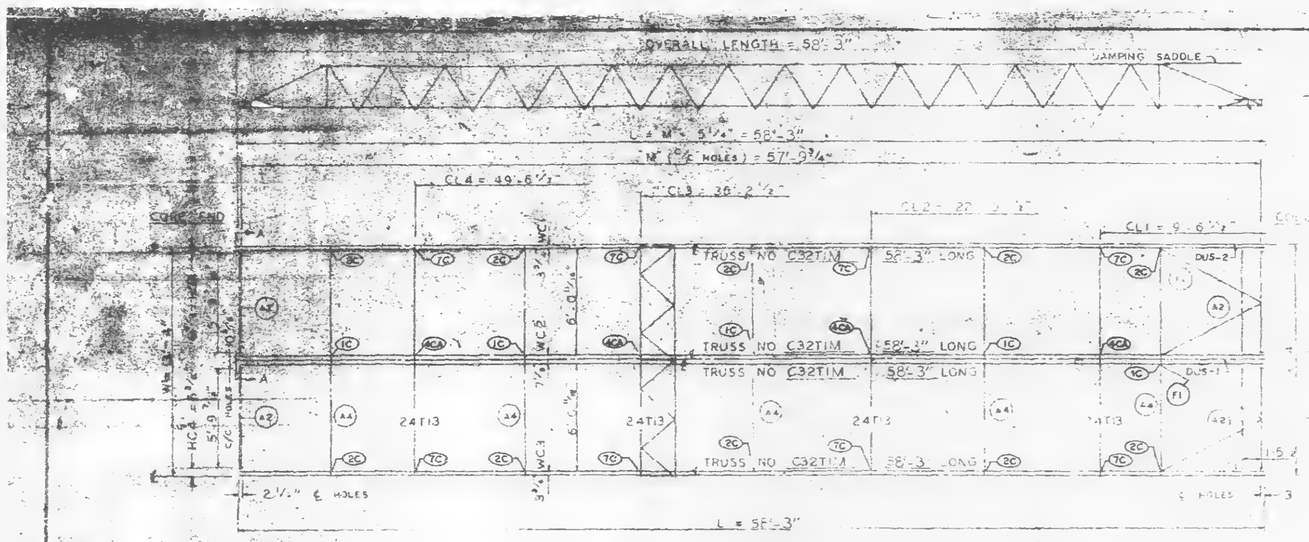
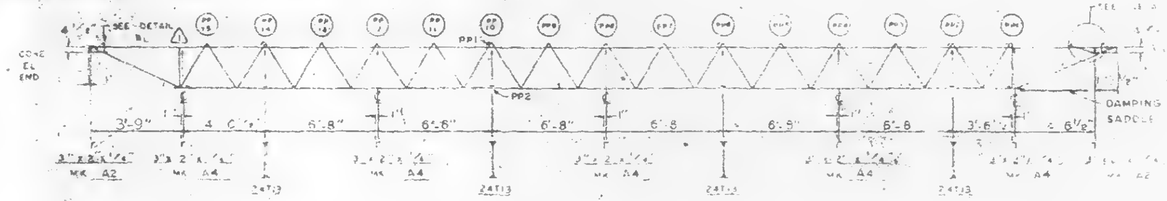
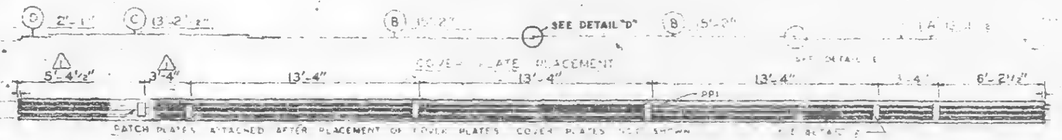


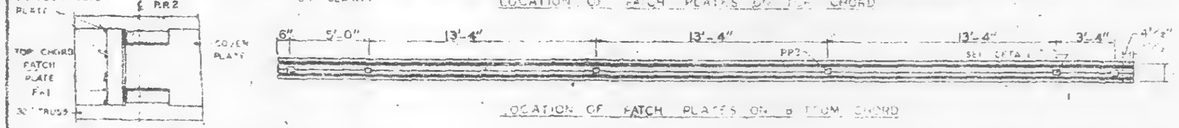
PANEL NO. BRIM SIZE 13'-4" x 58'-3"

℄ & 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



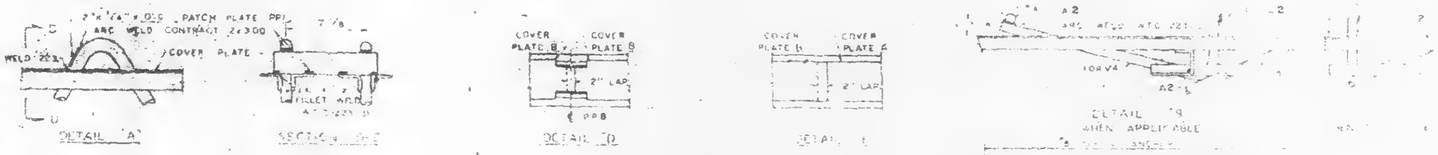


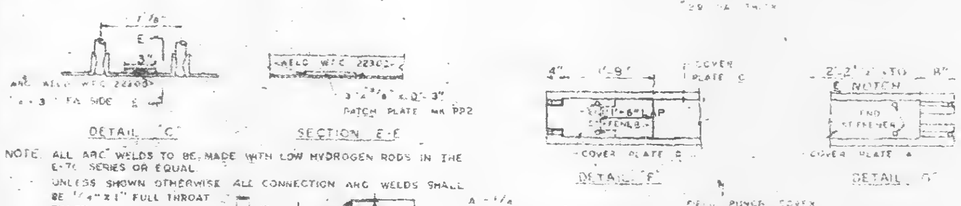
LOCATION OF PATCH PLATES ON T.C. CHORD



LOCATION OF PATCH PLATES ON B TOM. CHORD

TOP VIEW - DETAIL "A"



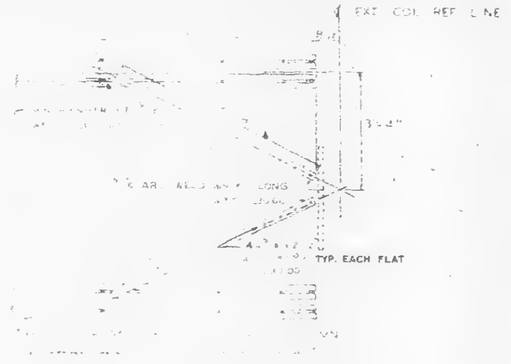


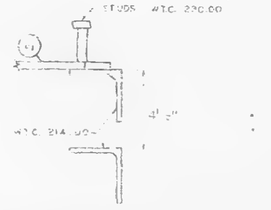
NOTE: ALL ARC WELDS TO BE MADE WITH LOW HYDROGEN RODS IN THE E-70 SERIES OR EQUAL

UNLESS SHOWN OTHERWISE ALL CONNECTION ARC WELDS SHALL BE 1/4" x 1" FULL THROAT FILLET.

A = 1/4
B = 5/16

FOR PLANER COVER PLATES OVER END STIFFENERS WTC 22300





CLIP ANGLE LOCATION FOR DIAGONAL FLATS 4'-2" ABOVE COLUMN CLIPS FOR TRUSS BEARING

REQUIRED MATERIAL				
MATERIAL	MK.	PCS.		
FLOOR TRUSSES	T13	4		
BRIDGING TRUSSES	T13	4		
3"x2"x1/4" ANGLE	A2	4		
	A4	5		
DIAGONAL FLATS	F1	4		
PATCH PLATES	PP1	12		
	PP3	12		
	A	2		
	B	4		
	C	2		
	D	2		
ANGLE CLIPS	C1	16		
7/8" ℄ SHEAR ANCHOR	SA2	6		
DAMPING SADDLE	DUS	1		
	DUS-2	1		
CONNECTION BAR	CB1	4		
CONNECTION PLATES	P1	5		
	P2	8		
	P3	4		

NUMBERS AND LETTERS IN ELLIPSES, ie., (15), INDICATE CONNECTION DETAILS SHOWN ON SHEET CD 201 OR CD 202

NO.	DATE	REVISION
1	8-5-68	AS NOTED

REF DRWG	
7-ABM-1	10-15-68
7-ABM-1A	7-22-68
7-ABM-1B	10-15-68
7-ABM-1C	1-8-69
7-ABM-2	1-8-69
7-ABM-3	7-22-68
7-ABM-4	7-22-68

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

BLDG A FLOORS 72-73 (N)

PANEL BRIM 13'-4" x 58'-3"

BLDG B FLOORS 72-73 (WEST)

FABRICATION BY: CASLEDE STEEL COMPANY

MANUFACTURED AT MADISON, ILLINOIS

APPROVED FOR FABRICATION BY: [redacted] DATE 1/1/70

APPROVED FOR FABRICATION BY: [redacted] DATE

DETAILED BY: [redacted]

ORIGINAL DRAWING NO. 7-ABM-CD

DRAWN BY: [redacted]

CHECKED BY: [redacted] DATE: 10-23-68

FABRICATION ENGINEER: [redacted]

W.T.C. 22301