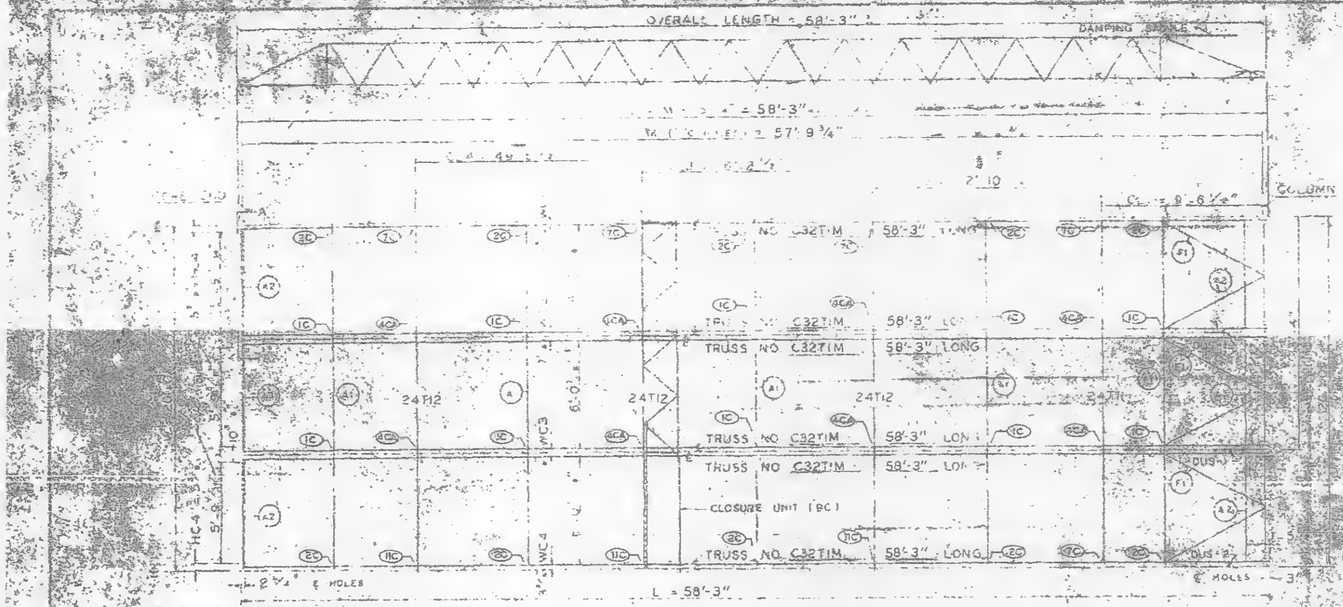
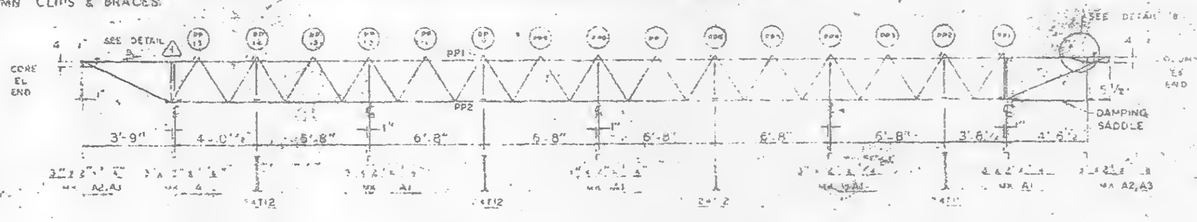
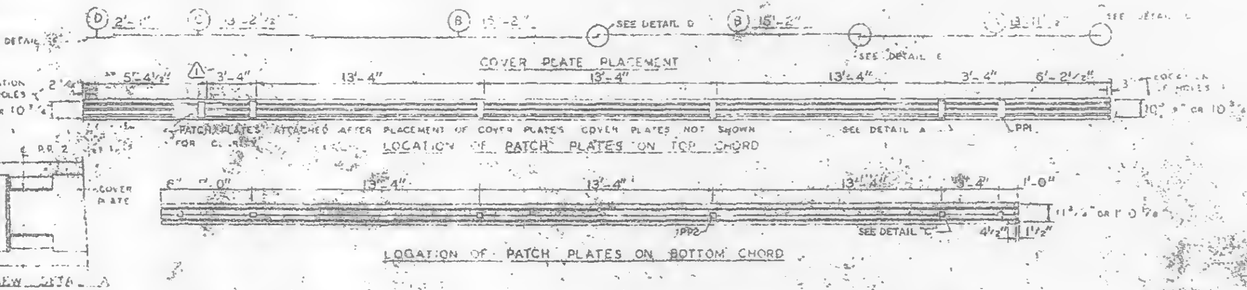
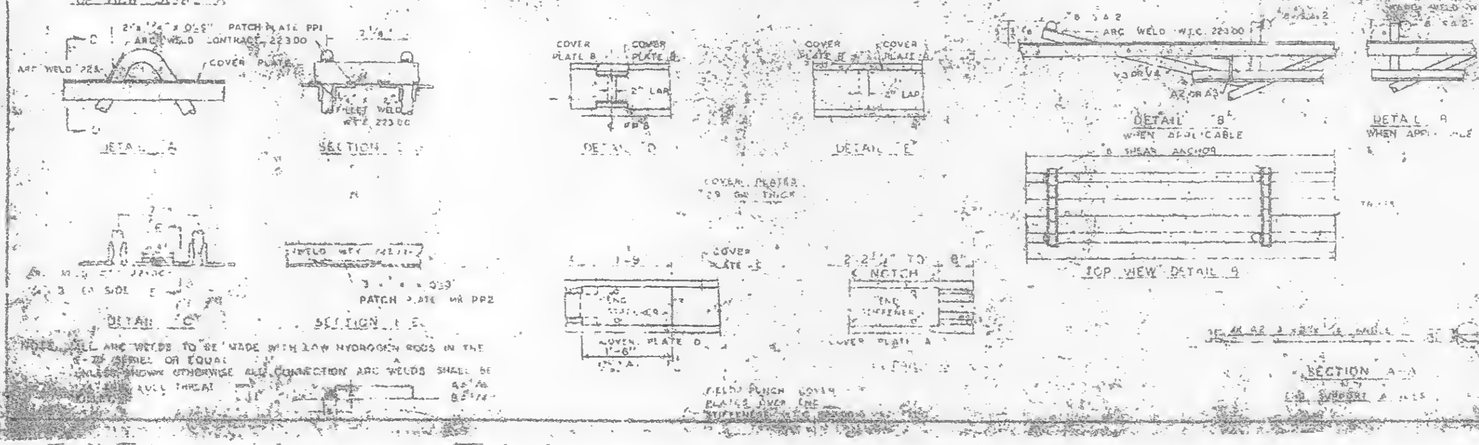


℄ & DIMENSION HC4 ARE RELATED TO HOLES PUT IN BEARING END OF FLOOR TRUSSES WHICH ARE SIMILAR THOUGH BUT NOT EXACTLY ALIGNED WITH HOLE ℄ ON THE COLUMN CLIPS & BRACES.

PANEL NO CIM SIZE 20'-0" x 58'-3"



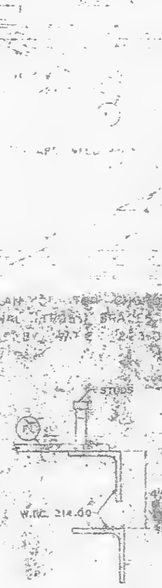




NOTE: ALL ARC WELDS TO BE MADE WITH LOW HYDROGEN RODS IN THE E-70 SERIES OR EQUAL UNLESS SHOWN OTHERWISE ALL CONNECTION ARC WELDS SHALL BE MIN. FILLET THROAT

REQUIRED MATERIAL BOX PANEL

MATERIAL			
COVER PLATES	A	3	9"x.625"x 58'-3"
	B	6	8"x.625"x 58'-3"
	C	3	6"x.625"x 58'-3"
	D	3	5"x.625"x 58'-3"
3"x2"x ANGLE			
ANGLE CLIPS	C1	24	8"x4"x3/8"x 1'-0"
B. SHEAR ANCHOR	BA2	9	3/4" ϕ STUD x 5" LONG
DAMPING SADDLE	DS1	2	3"x3"x3"x.375"
	DS2	1	3"x3"x2"x.375"
CONNECTION BAR	CB1	4	1"x6"x 1'-3"
CLOSURE UNIT	BC	3	2"x6"x.625"x 8'-0"
			230 x 8"
CONNECTION PLATES	P1	5	3/8" x 3'-6" x 0'-8"
	P2	4	3/8" x 30" x 0'-8"
	P3	1	3/8" x 30" x 0'-10"



CLIP ANGLE LOCATION FOR DIAGONAL FLATS 4 1/16" ABOVE COLUMN CLIPS FOR TRUSS BEARING.

LETTERS AND NUMBERS IN ELLIPSES, ie. (1C), INDICATE CONNECTION DETAILS SHOWN ON SHEET CO 201, CO 202 OR CO 204.

NO.	DATE	
1	6-6-69	AS NOTED

REF DRWG

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

SCALE 3/4" = 1'-0"
PANEL CIM SHEET 3
BLDG. B FLOORS 72-73 (WEST)

DESIGNED BY LACLEDE STEEL COMPANY
FABRICATED AT MADISON, ILLINOIS
DRAWN
SUBMITTED FOR APPROVAL
APPROVED FOR FABRICATION
CHECKED
DATE