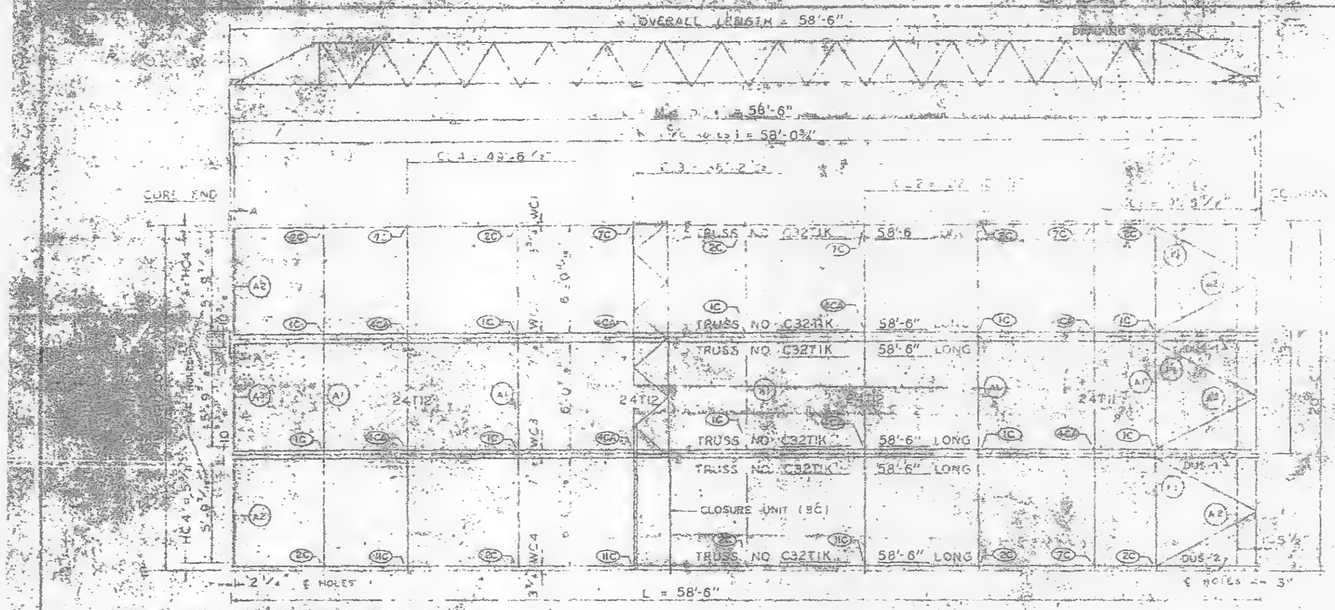
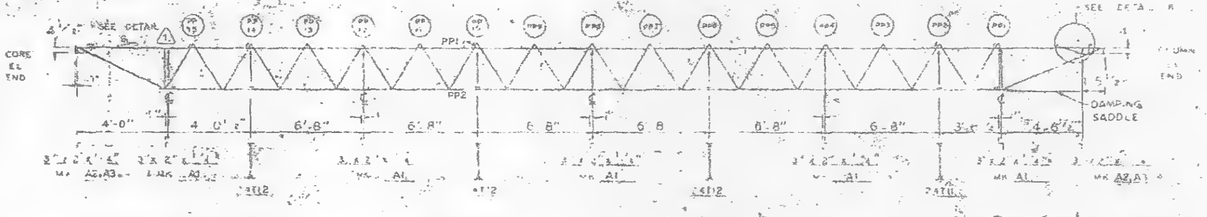
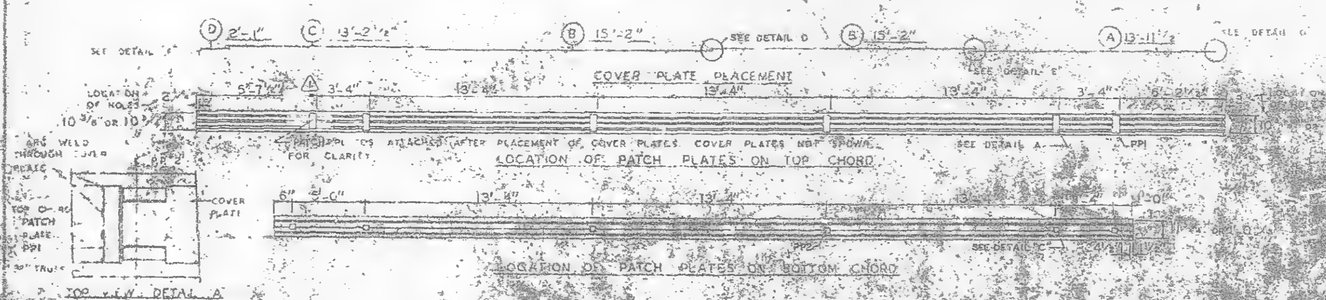


ø & DIMENSION HC4 ARE RELATED TO HOLES PUT IN BEARING END OF FLOOR TRUSSES WHICH ARE SIMILAR WITH BUT NOT EXACTLY ALIGNED WITH HOLE ø ON THE COLUMN CLIPS & BRACES.

PANEL NO C1K SIZE 20'-0" x 58'-6"







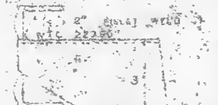


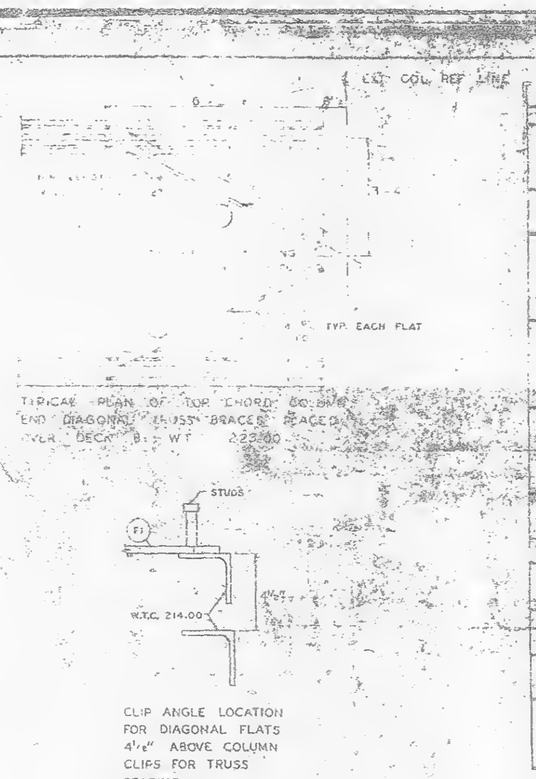












CLIP ANGLE LOCATION FOR DIAGONAL FLATS 4'-6" ABOVE COLUMN CLIPS FOR TRUSS BEARING.

REQUIRED MATERIAL FOR PANEL

MATERIAL	MK	PCS	SIZE	
FLOOR TRUSSES	TIK	6	L32TIK 58'-6"	
SPACING TRUSSES	TIC	3	24TI2 - 19'-11"	ST
3"x2"x1/4" ANGLE	A2	4	3"x2"x1/4"x 5'-0"	ST 40
	A3	2	3"x2"x1/4"x 5'-0"	ST 40
DIAGONAL FLATS	FC	3	7/8" x 4" x 2'-1"	ST 40
PATCH PLATES	PP1	18	2" x 12" x 2'-1"	ST 40
	PP2	18	2" x 8" x 2'-1"	ST 40
	A	6	5" x 4" x 1/4" x 1'-4"	ST 40
	B	6	5" x 4" x 1/4" x 1'-2"	ST 40
	C	3	5" x 4" x 1/4" x 1'-0"	ST 40
	D	3	5" x 4" x 1/4" x 0'-10"	ST 40
ANGLE CLIPS	CL	24	3"x1 1/2"x1/4" x 0'-5"	ST 40
8 STUD ANCHOR	SA2	9	8 REBAR x 0'-8"	ST 40
DAMPING SADDLE	DUS4	2	3 1/2"x3 1/2"x 3/8"x 0'-6"	ST 40
	DUS2	1	3 1/2"x3 1/2"x 3/8" x 0'-6"	ST 40
CONNECTION BAR	CBI	4	1"x 1'-3"	ST 40
CLOSURE UNIT	BC	3	2'-1 1/2"x 1'-4"x .230 x 6'-6"	ST 40
CONNECTION PLATES	P1	5	3 1/2" x 2'-8" x 0'-6"	ST 40
	P2	4	4 1/2" x 10" x 0'-6"	ST 40
	P3	1	4'-2" x .88" x 1'-0"	ST 40

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

NO.	DATE	REVISION
1	5-6-59	AS NOTED

REF DRWG

FLOOR PANEL DETAILS
FOR
WORLD TRADE CENTER
FOR
THE PORT OF NEW YORK AUTHORITY

BLDG. A FLOORS 45(S), 46(N&S)

PANEL DIA. 58'-6"

BLDG. B FLOORS 45(EAST) 46(EAST & WEST)

FABRICATION BY: LACLEDE STEEL COMPANY

FABRICATED AT MADISON, ILLINOIS		ENGR DRAWING NO. 7-883-7
APPROVED DATE	10/70	DRAWN BY DATE 10-24-68
APPROVED FOR FABRICATION BY DATE		CHECKED BY T.M. CHURA DATE 10-24-68
		FABRICATION COPY