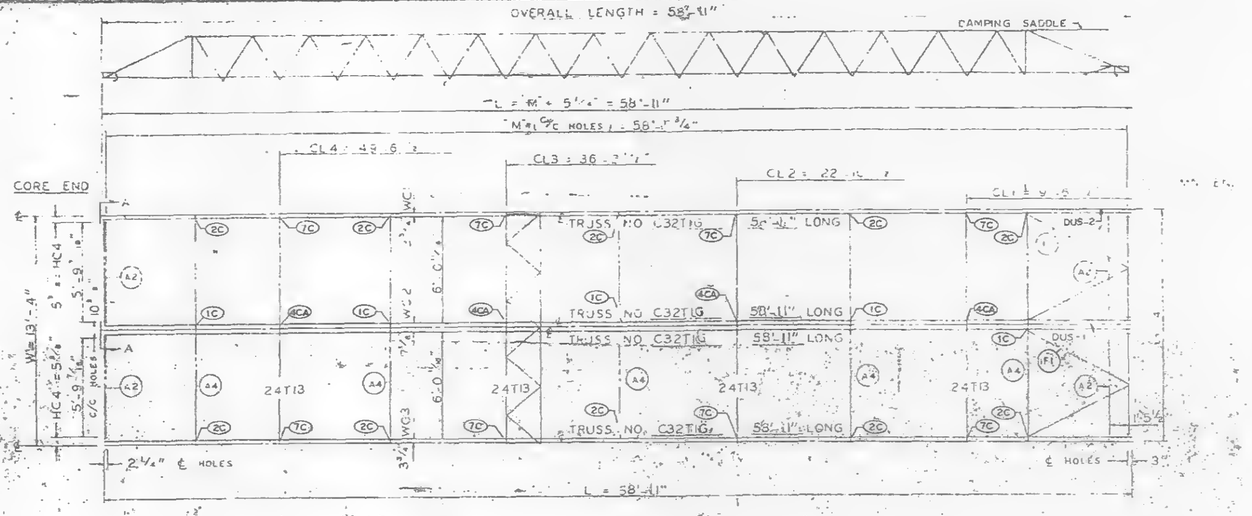
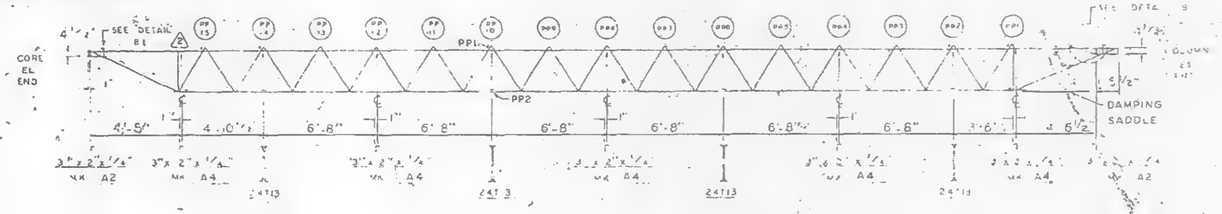


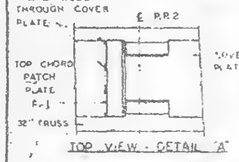
PANEL NO. BRIG. SIZE 13'-4" x 58'-11"

℄ & 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

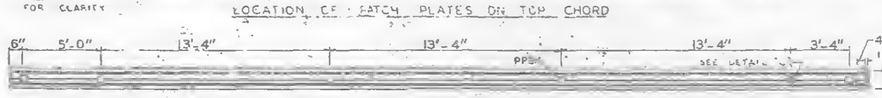




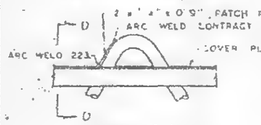
LOCATION OF PATCH PLATES ON TOP CHORD



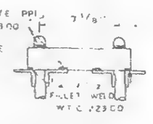
TOP VIEW - DETAIL "A"



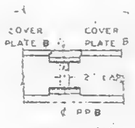
LOCATION OF PATCH PLATES ON BOTTOM CHORD



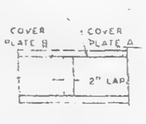
DETAIL "A"



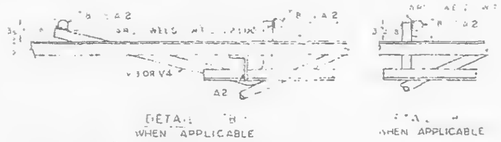
SECTION D-D



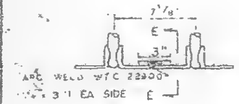
DETAIL "D"



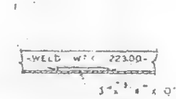
DETAIL "E"



COVER PLATES 7/8" OR 1" THICK



DETAIL "C"



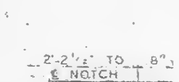
SECTION F-E

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.





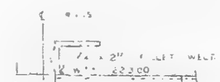
DETAIL "F"



DETAIL "G"

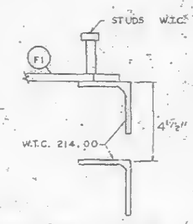
FIELD PUNCH COVER PLATES OVER END STIFFENERS WTC 22300





DETAIL
END SUPPORT ANGLE ATTACHMENT





CLIP ANGLE LOCATION FOR DIAGONAL FLATS
4 1/2" ABOVE COLUMN
CLIPS FOR TRUSS BEARING

REQUIRED MATERIAL PER PANEL				REF DRWG.
MATERIAL	MK	PCS	SIZE	
FLOOR TRUSSES	T13	4	C32T13 - 58'-11"	ST201G
[illegible]	T13	4	24T13 - 13'-4"	ST212
3" x 2" x 1/4" ANGLE	A2	2	3" x 2" x 0'-5"	ST403
	A4	5	3" x 2" x 0'-3"	ST403
MARK PLATES	[illegible]	4	2" x 3 3/8" x 6'-8"	ST402
PATCH PLATES	PP1	12	2" x 4" x 0'-9"	ST 400
	PP2	12	3 1/2" x 8" x 0'-3"	ST 400
COVER PLATES	A	2	9" x 0.135" x 13'-11 1/2"	ST303
	B	4	9" x 0.135" x 15'-2"	ST303
	C	2	9" x 0.135" x 13'-2 1/2"	ST303
	D	2	9" x 0.135" x 2'-1"	ST303
ANGLE CLIPS	C1	16	2" x 1 1/2" x 1/4" x 0'-6"	ST 400
3/4" SHEAR ANCHOR	SA2	6	3/4" ROUND x 0'-9"	ST 400
DAMPING SADDLE	DUS-1	1	3" x 3" x 3/8" x 3'-6 7/8"	ST298
	DUS-2	1	3" x 3" x 3/8" x 3'-6 7/8"	ST298
CONNECTION BAR	CB1	4	1'-0" x 1'-3"	ST 400
CONNECTION PLATES	P1	5	3 1/2" x 3 1/8" x 6 1/2"	ST 400
	P2	4	4 1/2" x .38" x 0'-2"	ST 400
	P3	4	4 1/2" x .38" x 1'-0"	ST 400

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

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

REF DRWG
2 7-AB4-2 10-15-69
7-AB4-3 & 16 7-22-69
7-AB4-42 10-15-69
SA-AB4 1-6-69
7-AB3-2 1-3-68
7-AB1-2 7-22-68
7-AB2-8 7-22-68

FOR PARK DETAILS
SEE
WORLD'S FAIR NYC
FOR
THE CITY OF NEW YORK AUTHORITY

BLDG. A FLOORS 10-11, 39 (NORTH) 39-40 (SOUTH)
PANEL NO. BRIG. SIZE 58'-11"
BLDG. B FLOORS 39 (EAST & WEST) 40 (EAST) 2

FABRICATED BY JACKLEDGE STEEL COMPANY
FABRICATED AT MADISON, ILLINOIS
DESIGN DRAWING NO. 7 AB3 6 PLATE
APPROVED FOR FABRICATION BY James W Hutcheson NYA — DATE 1/2/70
APPROVED FOR FABRICATION BY FOR FABRICATOR — DATE
DETAILED BY [illegible] — DATE [illegible]
CHECKED BY J.R. PAUL — DATE FEB 24, 1968
IN CHARGE OF PROD. ENG.
FABRICATION CONT. NO. WTC 221
SHEET NO. FD BRIG