SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: BEAM CONNECTION DETAIL TO TOWER (TEL 332) | DATE: 7-15-69

REVISIONS
10-14-69
10-23-69
12-8-69
4-7-72

Detail No.	Existing Seat of Tower Columns			Beam Detail	
	Seat Type Conn.	B	Elev. of Top of Seat	A	C
A-1	G	6½"	328'-3⅝"	1'-0"	1½"
A-2	H	8"	328'-9⅛"	0'-9"	1½"
A-3	G	5½"	329'-0¼"	—	1½"
A-4	H	6"	329'-5"	1'-0"	1½"
A-5	G	6"	329'-3"	0'-9"	1½"
A-6	G-1	5"	328'-2½"	—	1½"
A-7	G-1	5"	324'-1"	—	1½"
A-8	G-1	5"	322'-8½"	—	1½"
A-9	G-1	5"	318'-7"	—	1½"
A-10	G-1	5"	317'-2½"	—	1½"
A-11	G-1	5"	313'-1"	—	1½"
A-12	G-1	5"	311'-8½"	—	1½"
A-13	G	6"	329'-3"	—	1½"

Detail No.	Existing Seat of Tower Columns			Beam Detail	
	Seat Type Conn.	B	Elev. of Top of Seat	A	C
B-1	G	6½"	328'-5¾"	1'-0"	1½"
B-2	H	8"	328'-5¾"	0'-9"	1½"
B-3	H	5"	329'-3⅝"	0'-9"	1½"
B-4	G-1	5½"	329'-3⅝"	0'-9"	1½"
B-5	G	5½"	329'-3⅝"	0'-9"	1½"
B-6	G-1	5"	324'-1"	0'-9"	1½"
B-7	G-1	5"	322'-8½"	0'-9"	1½"
B-8	G-1	5"	318'-7"	0'-9"	1½"
B-9	G-1	5"	317'-2½"	0'-9"	1½"
B-10	G-1	5"	313'-1"	0'-9"	1½"
B-11	G-1	5"	311'-8½"	0'-9"	1½"
* B-12	G-1	5½"	328'-2½"	0'-9"	1½"

NOTES:
1. See Dwg. 12-JK4-6 for explanation of schedule.

* Remove existing seat from Tower column and field weld new seat as shown on 12-JK4-7

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DESIGNED

DRAWN
J. Adams

REVIEWED
R.T. & E.L.

12-JK4-5