SKILLING - HELLE - CHRISTIANSEN - ROBERTSON Structural & Civil Enginoors

PROJECT THE WORLD TRADE CENTER | TITLE BEAM TO COL. CONN. FOR COL'S WITHIN REFRIG. RM. AREA | DATE 11-24-67

REVISIONS

6-7-68

TYPE OF CONNECTIONS

COLUMN No.	FLOOR AT EL. 257'				BELOW FLOOR EL. 284'			
	N	S	E	W	N	S	E	W
K31-3							II	
K31-4	III	III	I-A					
K31-5	III	III	I	I-A	III	III	II	II
K31-6	III	III	I	I	III	III	II	II
K31-7	III	III	I	I	III	III	II	II
K31-9	III	III	I	I	III	III	II	II
K31-10	III	III	I	I			II	II
K31-11	I	I	III	III				
K31-12	I	I	III	III				
K29-4		I						

TYPE OF CONNECTIONS

COLUMN No.	FLOOR AT EL. 257'				BELOW FLOOR EL. 284'			
	N	S	E	W	N	S	E	W
K35-2							II	
K35-3	III	III	I-A					
K35-4	III	III	I	I-A	III	III	II	II
K35-5	III	III	I	I	III	III	II	II
K35-6	III	III	I	I	III	III	II	II
K35-8	III	III	I	I	III	III	II	II
K35-9	III	III	I	I	III	III	II	II
K35-10	III	III	I	I		III		II
K35-11	I	I	III	III				
K35-12	I	I	III	III				
K70-4				III				
K70-5				III				
K70-6				III				

NOTES:

1. Provide the connections called out in the schedule to all columns shown. Some or a portion of these connections may have to be removed after the determination of exact beam sizes and locations within this area — (subject to the final machine layout in refrigeration room)
2. Refer to the following drawings for detail of connections:-
   - Type I & I-A — 12-JK1-54
   - Type II — 12-JK1-55
   - Type III — 12-JK1-56

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON No. 34360 UNIVERSITY OF THE STATE OF NEW YORK

12-JK1-53