WORTHINGTON, SKILLING, HELLE & JACKSON — Civil & Structural Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: COLUMN SCHEDULE | DATE: 5-15-67

REVISIONS
5-1-68
6-7-68
6-28-68

	J75-1	J75-2	J75-3	J-75-4	J75-5	J75-6	
El. 332'							
El. 310'							
El. 290'			14 WF 228 (Fy=50)	14 WF 228 (Fy=50) Det. 6 10-JK2-41	14 WF 211 (Fy=50) Det. 7 10-JK2-41	14 WF 150 (Fy=50) Det. 8 10-JK2-41	
El. 279'-3"		14 WF 136 (Fy=50)					
El. 274'							
El. 264'	Temp. bracing Bottr. of ℄ Girder	Temp. bracing ℄ Girder	Temp bracing	Temp. bracing	Temp. bracing	Temp. bracing	
	14 WF 398 (Fy=50) ▲	14 WF 398 (Fy=50) ▲	14 WF 342 (Fy=50) ▲			20 x 12 I 2 ℄s 12 x 2 1 ℄ 16 x 1 (Fy=50) See detail on 10-JK2-358	
El. 253	17 x 17 I 2 ℄s 17 x 4 1 ℄ 9 x 2½ (Fy=50)	17 x 17 I 2 ℄s 17 x 4 1 ℄ 9 x 2½ (Fy=50)	14 WF 426 (Fy=50)	20 x 12 I 2 ℄s 12 x 5 1 ℄ 10 x 3 (Fy=50)	20 x 12 I 2 ℄s 12 x 5 1 ℄ 10 x 3 (Fy=50)	14 WF 287 (Fy=50)	
Top of Base ℄	El. 243'-4"	El. 243'-4"	El. 243'-4"	El. 243'-4"	El. 243'-4"	El. 243'-4"	
Base Plate	69 x 8½ x 6'-4"	69 x 9 x 6'-4"	59 x 7¼ x 5'-5"	55 x 7 x 4'-11"	53 x 7 x 4'-9"	47 x 5⅜ x 4'-2"	

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✱ Provide proper splice pls., bolt holes & finished col. top for future columns. Use upper col. one size smaller except as shown.
▲ See detail on 10-JK4-3 and 4.
■ Splice 3" above slab. See note on 10-JK2-2.
● See detail on 10-JK2-30.

10-J1-92