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

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

REVISIONS
6-7-68
6-28-68

	K74-12	K74-13	K74-14	K74-15	K74-16	K74-17	K74-18
El. 332'							
El. 310'							
El. 290'	14 WF 176 (Fy = 50)	14 WF 176 (Fy = 50)	14 WF 237 (Fy = 50)		14 WF 314 (Fy = 50)		14 WF 167 (Fy = 50)
El. 279'-3"	detail 10 10-JK2-41	detail 10 10-JK2-41					
El. 264'	Temp. Bracing	Temp. Bracing	14 WF 500 (Fy = 50)	14 WF 184 (Fy = 50)	14 WF 605 (Fy = 46)	14 WF 87 (Fy = 50)	14 WF 370 (Fy = 50)
El. 253	20 x 12 x 2 1/2 PL, 14 x 5, 10 x 3 1/2 (Fy = 50)	20 x 12 x 2 1/2 PL, 12 x 5, 10 x 3 1/2 (Fy = 50)	14 WF 500 (Fy = 50) ▲	14 WF 184 (Fy = 50) ▲	14 WF 605 (Fy = 46) ▲	14 WF 87 (Fy = 50) ▲	14 WF 370 (Fy = 50) ▲
Top of Base Pl.	El. 243'-4"	El. 243'-4"	El. 243'-4"	El. 243'-4"	El. 243'-4"	El. 243'-4"	El. 243'-4"
Base Plate	30 x 3/4 x 4'-5"	31 x 5/4 x 4'-7"	55 x 6 1/2 x 5'-0"	34 x 3/8 x 2'-11"	59 x 7 x 5'-5"	22 x 2 1/2 x 2'-0"	46 x 4 3/4 x 4'-1"

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

* 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-K1-274