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

	J74-7	J74-8	J74-9	J74-10	J74-11
El. 332'					
El. 310'					
El. 290'	Det. 5 / 10-JK2-41 — 14 WF 264 (Fy=50)	Det. 1 / 10-JK2-41 — 14 WF 211 (Fy=50)	Det. 3 / 10-JK2-41 — 14 WF 167 (Fy=50)	Det. 3 / 10-JK2-41 — 14 WF 167 (Fy=50)	Det. 1 / 10-JK2-41 — 14 WF 211 (Fy=50)
El. 279'-3"	Temp. bracing — 20×12 I, 2 PL 12×3, 1 PL 14×2 (Fy=50)	Temp. bracing — 20×12 I, 2 PL 12×2¾, 1 PL 14½×1½ (Fy=50)	Temp. bracing — 20×12 I, 2 PL 12×2½, 1 PL 15×1 (Fy=50)	Temp. bracing — 20×12 I, 2 PL 12×2½, 1 PL 15×1 (Fy=50)	Temp. bracing — 20×12 I, 2 PL 12×2¾, 1 PL 14½×1½ (Fy=50)
El. 264'	Sea 10-JK2-35B — 14 WF 398 (Fy=50)	Sea 10-JK2-35B — 14 WF 342 (Fy=50)	Sea 10-JK2-35B — 14 WF 287 (Fy=50)	Sea 10-JK2-35B — 14 WF 314 (Fy=50)	Sea 10-JK2-35B — 14 WF 342 (Fy=50)
El. 253					
Top of Base Pl.	El. 243'-4"	El. 243'-4"	El. 243'-4"	El. 243'-4"	El. 243'-4"
Base Plate	56×6½×5'-0"	53×6¼×4'-9"	49×5⅝×4'-3"	48×5⅝×4'-4"	53×6¼×4'-9"

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-J1-91