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

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

REVISIONS
2-4-69
2-11-69
3-1-69
3-12-69
3-21-69
10-23-69
11-27-72

| | K43-1 | K43-2 | K43-3 | K43-4 | K43-5 | K43-6 | K43-7 |
|---|---|---|---|---|---|---|---|
| El. 332' | | | | | | | |
| El. 310' | | | *See Dwg. Book 13 | *See D.B. 13 | *See D.B. 13 | *See D.B. 13 | 3" *See Dwg. Book 13 |
| El. 294' | | Street level<br>14 WF 176 (Fy=50) | 14 WF 605 (Fy=46) | 14 WF 320 + PL 23×3 (B.S.) (Fy=42) | 14 WF 320 + PL 24×3 (B.S.) (Fy=42) | 14 WF 550 (Fy=50) | 14 WF 264 (Fy=50) |
| El. 284' | 14 WF 87 (Fy=50) | | | | | | |
| El. 274' | 14 WF 111 (Fy=50) | 14 WF 211 (Fy=50) | 14 WF 605 (Fy=46) | 14 WF 320 + PL 23×3 (B.S.) (Fy=42) | 14 WF 320 + PL 24×3 (B.S.) (Fy=42) | 14 WF 550 (Fy=50) | 14 WF 287 (Fy=50) |
| El. 264' | 14 WF 132 (Fy=50) ▲ | 1" Shim 14 WF 455 (Fy=50) | 14 WF 320 + PL 23×3 (B.S.) ▲ (Fy=42) | 14 WF 320 + PL 24×3½ (B.S.) ▲ (Fy=42) | 14 WF 320 + PL 24×3½ (B.S.) ▲ (Fy=42) | 14 WF 320 + PL 23×3 (B.S.) ▲ (Fy=42) | 14 WF 500 ▲ (Fy=50) |
| El. 253 | | | | | | | |
| Top of base pl. at El. 244' | | | | | | | |
| Base plate | 39 × 2'-9" | 47 × 5½ × 3'-11" | 74 × 9 × 6'-2" | 86 × 10¾ × 7'-2" | 86 × 10¾ × 7'-2" | 72 × 8¾ × 6'-0" | 55 × 6¼ × 4'-7" |

* Provide proper splice plate, bolt holes & finished col. top for future columns. Use upper col. one size smaller except as shown.
▲ See detail on 10-JK2-3 and 4.
■ Splice 3" above slab. See note on 10-JK2-2.
● See detail on 10-JK2-20.

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10-K1-220