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

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

REVISIONS
10-15-68
1-6-69
3-1-69
3-12-69
3-21-69
11-27-72

	K57-1	K57-2	K57-3	K57-4	K57-5	K57-6	K57-7
El. 332'							
El. 310'		14WF500 (Fy=50) ■ See Dwg Book 13		■ See D.B. 13	■ See D.B. 13	■ See D.B. 13	
El. 294'	1'-0" ℄ Girder 8'-8"	El. 303'-8" 1'-0" ℄ Girder 8'-8"	1'-0" ℄ Girder 8'-8"			14WF455 (Fy=50)	
El. 284'	14WF342 (Fy=50)		14WF370 (Fy=50)	Part of truss KT-3	14WF320 +℄22x1⅝ (B.S.) (Fy=42)	14WF320 +℄22x1½ (B.S.) (Fy=42)	36WF (12-JK1-84)
El. 274'	14WF370 (Fy=50)	14WF95 (Fy=50)	14WF398 (Fy=50)	14WF342 (Fy=50)	14WF320 +℄22x2 (B.S.) (Fy=42)	14WF320 +℄22x1¾ (B.S.) (Fy=42)	
El. 264'		See Detail 10-JK2-35		14WF550 (Fy=50)			
El. 253	▲	▲	▲	▲	▲	▲	
Top of base ℄	14WF500 (Fy=50) El. 248'-0"	14WF455 (Fy=50) El. 241'-0"		14WF320 +℄22x2½ (B.S.) (Fy=42) El. 241'-0"	14WF320 +℄22x2⅝ (B.S.) (Fy=42) El. 241'-0"	14WF320 +℄22x2⅝ (B.S.) (Fy=42) El. 241'-0"	
Base Plate	62 x 7¼ x 5'-2"		66 x 8 x 5'-6"	75 x 9¼ x 6'-3"	78 x 9¾ x 6'-6"	76 x 9¼ x 6'-4"	

* 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.

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DRAWN S.C.
REVIEWED E.L.

10-K1-253