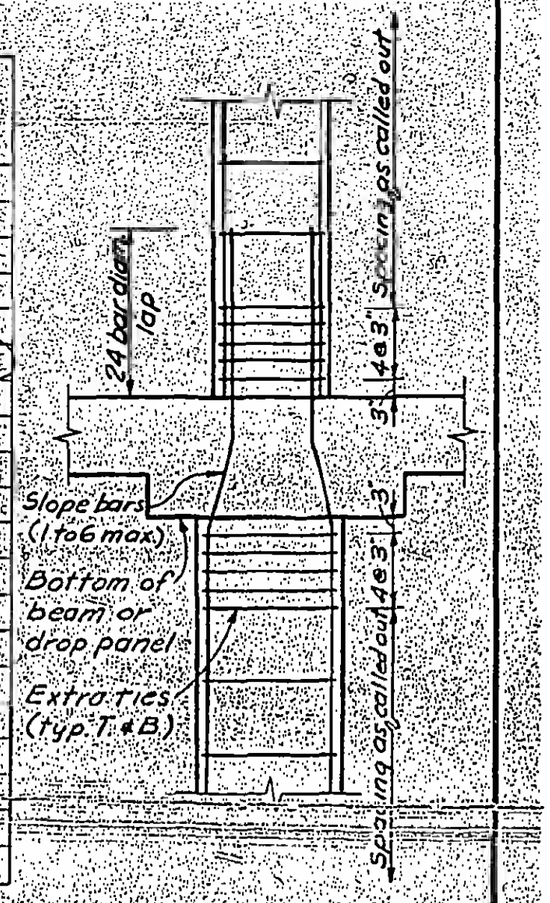
WORTHINGTON, SKILLING, HELLE & JACKSON — Civil & Structural Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: CONCRETE COLUMN SCHEDULE | DATE: 4-16-69

REVISIONS
1-23-70

STORY	MK / ITEMS	K-93-1	K-93-2	K-93-3	K-93-4	K-93-5	K-93-6
	Size						
	Vert. reinf.						
	Loads (kips)						
	Type						
El. 294'-0"	Remarks						
	Size	20×20	20×20	20×20	20×20	20×20	20×20
	Vert. reinf.	4-#9	4-#9	4-#9	4-#9	4-#9	4-#9
	Loads (kips)	300	203	218	210	190	218
	Type	A	A	A	A	A	A
El. 284'-0"	Remarks						
	Size	20×23½	20×20	20×20	20×23½	20×23½	20×23½
	Vert. reinf.	6-#11	4-#9	4-#9	4-#9	4-#9	4-#9
	Loads (kips)	369	250	268	258	234	278
	Type	B	A	A	A	A	A
El. 274'-0"	Remarks	N					
	Size	D					
	Vert. reinf.						
	Loads (kips)						
	Type						
	Remarks						



TYPICAL COLUMN DETAIL

NOTES:
1. See 8-JKG-9 for colum type & other notes.
2. Size b×d indicates b in N.-S. direction
   d in E.-W. direction
3. Provide dowels from 27" wall below to match the reinf. in columns above El. 274'. Bottom of dowels at El. 271'.

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

10-16-68
DRAWN S.C.
REVIEWED E.E.R.

8-JKG-10.8