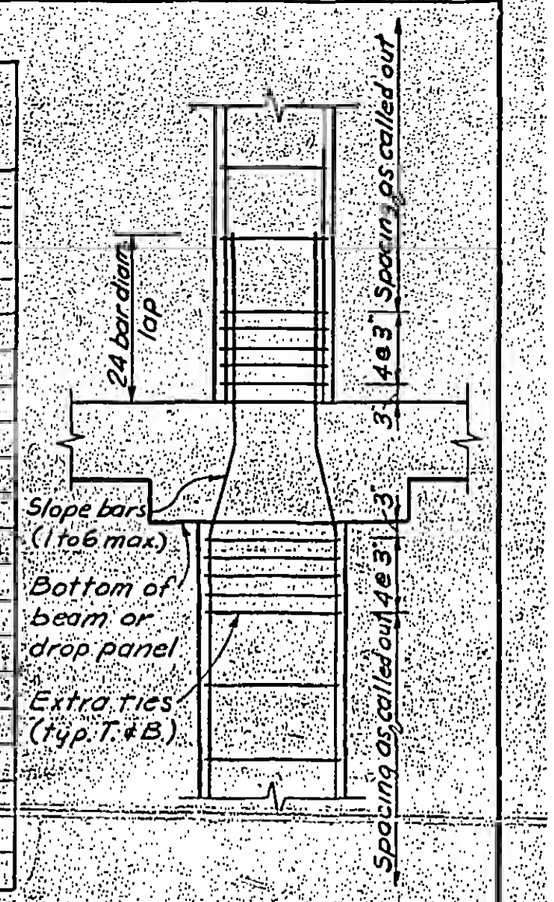
WORTHINGTON, SKILLING, HELLE & JACKSON — Civil & Structural Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: CONCRETE COLUMN SCHEDULE | DATE: 7-9-68

REVISIONS
4-16-69
1-23-70

STORY	MK / ITEMS	K-90-1	K-90-2			K-90-5	K-91-1
	Size						
	Vert. reinf.						
	Loads (kips)						
	Type						
	Remarks						
	Size						
	Vert. reinf.						
	Loads (kips)						
	Type						
El 284'-0"	Remarks						
	Size						**18x18
	Vert. reinf.						6-#10
	Loads (kips)						343
	Type						B
El 270'-0	Remarks						N
	Size	20x20	20x20			20x20	18x18
	Vert. reinf.	#10-#11	#10-#11			16-#11	14-#10
	Loads (kips)	396				693	470
	Type	D	D			G	F
	Remarks	N	N				N



TYPICAL COLUMN DETAIL

NOTES:
1. See 8-JK6-9 for column types & other notes.
2. * — Extend all bars into 21" wall above. Top of bars at El 273'.
3. ** — Top of column at El 284'.

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

10-16-68
DRAWN S.C.
REVISED

8-JK6-10.5