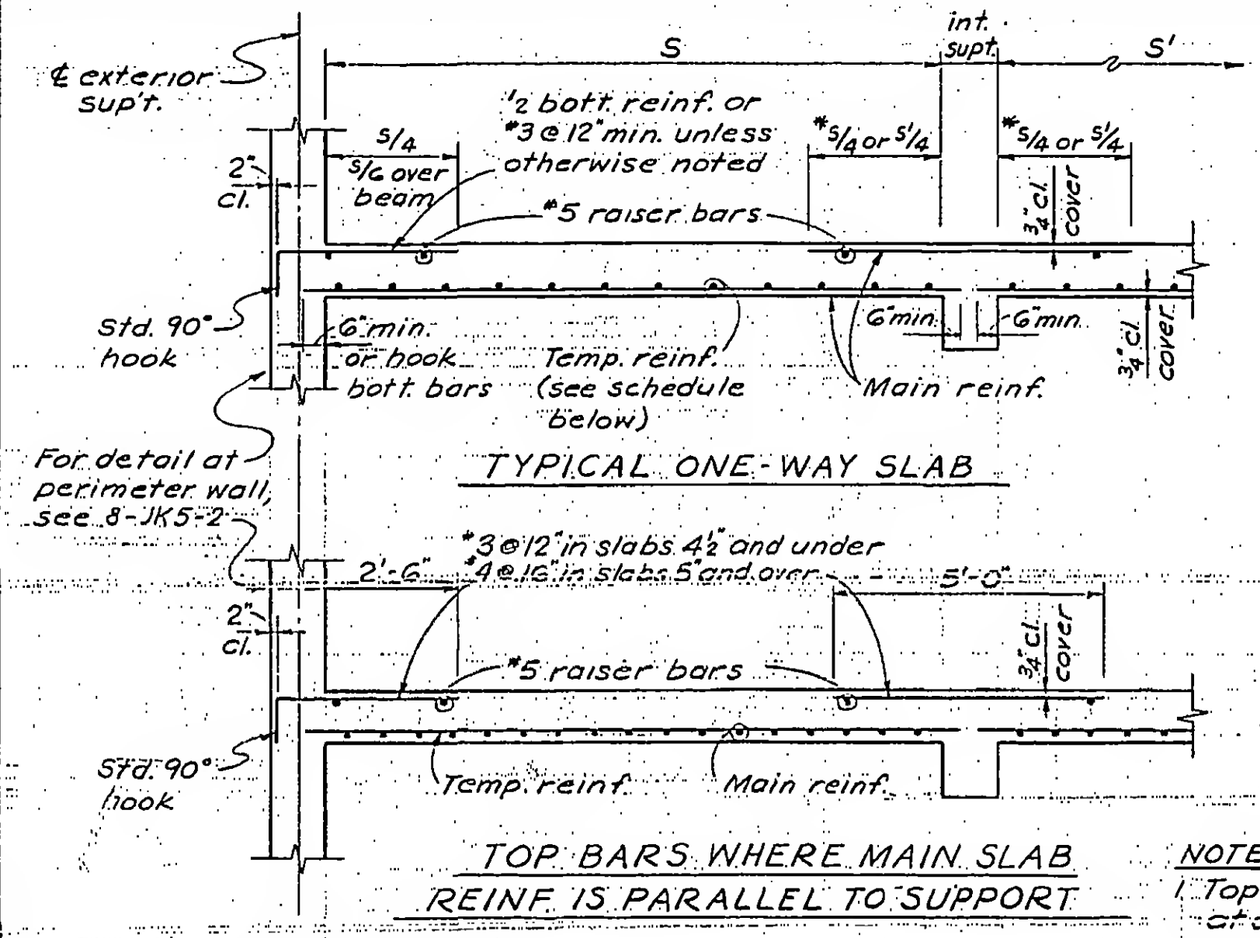
WORTHINGTON, SKILLING, HELLE & JACKSON — Civil & Structural Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: TYP. DETAIL — ONE-WAY SLAB OVER CONC. STRUCT. | DATE: 5-1-68

REVISIONS
12-18-68
3-7-69



TYPICAL ONE-WAY SLAB

TOP BARS WHERE MAIN SLAB REINF. IS PARALLEL TO SUPPORT

* S or S' whichever is larger.

TEMPERATURE REINF. SCHEDULE	
4½" slab	#3 @ 12"
5" to 6"	#4 @ 16"
6½" to 7"	#4 @ 14"
7½" to 8"	#4 @ 12"
8½" to 10"	#5 @ 14"
10½" to 12"	#5 @ 12"
12½" to 14"	#5 @ 11"
14½" to 15	5 @ 10

NOTES:

1. Top bars shall be provided at all slab supports as shown unless heavier reinf. is indicated on Plans or Sections. Lap temp. reinf. 1'-6" min., one raiser bar may replace one temp. bar.
2. All deformed reinforcing steel shall conform to ASTM A-432 with Fy. 60 ksi unless otherwise shown on sections or details.

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

DRAWN S.C.

J.M. & E.L.

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