SKILLING - HELLE - CHRISTIANSEN - ROBERTSON Structural & Civil Engineers

PROJECT THE WORLD TRADE CENTER | TITLE ONE WAY SLAB WITH WWF SCHEDULE | DATE 5-1-68

REVISIONS

7-23-69

SLAB MARK	SLAB t inch	SLAB TYPE note1	BOTTOM REINF'M'T MAIN REINF. Size	MAIN REINF. Spac'g	TRANSV. REINF. Size	TRANSV. REINF. Spac'g in.	TOP REINFORCEMENT OVER SUPPORTS MAIN WIRES, Ts Size	MAIN WIRES, Ts Spac'g	TRANSV. WIRES Size	TRANSV. WIRES Spac'g	BETWEEN SUPPORTS MAIN WIRES, Tm Size	MAIN WIRES, Tm Spac'g	TRANSV. WIRES Size	TRANSV. WIRES Spac'g	ADDED TRANSV. AT PHIL. ENDS Te Size	ADDED TRANSV. AT PHIL. ENDS Te Spac'g	REMARKS
A	7	E	D-0.345"	4"	D-0.282"	6"	D-0.397"	4"	D-0.324"	6"	D-0.280"	9"	D-0.225"	12"	–	–	
B	7	E	D-0.422"	4"	D-0.345"	6"	D-0.422"	4"	D-0.345"	6"	D-0.280"	9"	D-0.225"	12"	–	–	
C	7	E	D-0.380"	4"	D-0.310"	6"	D-0.397"	4"	D-0.324"	6"	D-0.280"	9"	D-0.225"	12"	–	–	
D	7	E	D-0.345"	4"	D-0.282"	6"	D-0.361"	4"	D-0.294"	6"	D-0.280"	9"	D-0.225"	12"	–	–	
E	10	E	D-0.326"	4"	D-0.271"	6"	D-0.306"	4"	D-0.250"	6"	D-0.250"	9"	D-0.200"	12"	–	–	
F	11	E	D-0.306"	4"	D-0.250"	6"	D-0.361"	4"	D-0.294"	6"	D-0.250"	9"	D-0.200"	12"	–	–	
G	11	E	D-0.306"	4"	D-0.250"	6"	D-0.332"	4"	D-0.271"	6"	D-0.250"	9"	D-0.200"	12"	–	–	
H	11	E	D-0.306"	4"	D-0.250"	6"	D-0.306"	4"	D-0.250"	6"	D-0.250"	9"	D-0.200"	12"	–	–	
J	12	E	D-0.332"	4"	D-0.271"	6"	D-0.332"	4"	D-0.271"	6"	D-0.250"	9"	D-0.200"	12"	–	–	
K	19	E	D-0.422"	4"	D-0.345"	6"	D-0.422"	4"	D-0.345"	6"	D-0.280"	9"	D-0.225"	12"	–	–	
AA	7	D	D-0.269"	4"	D-0.219"	6"	D-0.306"	4"	D-0.250"	6"	–	–	–	–	–	–	
BB	7	D	D-0.306"	4"	D-0.250"	6"	D-0.326"	4"	D-0.271"	6"	–	–	–	–	–	–	
CC	7	D	D-0.252"	4"	D-0.206"	6"	D-0.252"	4"	D-0.206"	6"	–	–	–	–	–	–	
DD	11	D	D-0.306"	4"	D-0.250"	6"	D-0.306"	4"	D-0.250"	6"	–	–	–	–	–	–	
EE	7	E	D-0.486"	3"	D-0.486"	6"	D-0.486"	4"	D-0.450"	6"	D-0.325"	9"	D-0.225"	12"	–	–	
FF	7	E	D-0.452"	4"	D-0.358"	6"	D-0.461"	4"	D-0.358"	6"	D-0.325"	9"	D-0.225"	12"	–	–	
GG	10	E	D-0.314"	4"	D-0.271"	6"	D-0.314"	4"	D-0.271"	6"	D-0.325"	9"	D-0.225"	12"	–	–	
HH	9	D	D-0.345"	4"	D-0.282"	6"	D-0.361"	4"	D-0.294"	6"	—	—	—	—	—	—	

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

Notes:

1. For slab type, see JKS-5.1 & -5.2.
2. Main reinforcement is parallel to span of slab, as shown on dwg. in short direction of slab.
3. Main reinforcement may be longitudinal wires or short wires in any WWF roll or mat.
4. All wires shall be deformed and shall conform to ASTM A496-64
5. All WWF shall conform to ASTM A497-64

DRAWN S.C.

REVIEWED E.L.

8-JKS-7.1