SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT THE WORLD TRADE CENTER | TITLE COLUMN BASE PLATE SCHEDULE AT EL. 310'-0" | DATE 11-5-68.

REVISIONS
3-17-69
3-21-69

COLUMN MARK	COLUMN SECTION	DETAIL TYPE	℄ 'A' b	℄ 'A' c	℄ 'A' ℓ	℄ 'A' f	℄ 'A' *t_1	℄ 'D' & 'E' t_2	℄ 'D' & 'E' m	℄ 'D' & 'E' n	℄ 'D' & 'E' s	H.S. BOLTS J (A-325)	H.S. BOLTS H (A-490)
M39-8	14WF127	I	19½"	19½"			2"	½"	5"	8"	12½"		
K53-8	14WF74	II	11"	15"			2"	½"					
K55-7	14WF74	II	11"	15"			2"	½"					
K57-7	14WF74	II	11"	15"			2"	½"					

Notes:
1. All plates to have Fy = 42 ksi.
2. All welds to be E 70XX.
3. See Dwgs. 10-JK3-4 thru 10 for type & details.
4. Columns with "M" designation, by others.
5. * — In no case shall t_1 be less than thickness of beam cover ℄, if any.

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

DESIGNED
DRAWN S.C.
REVIEWED E.L.

10-JK3-3C