SKILLING - HELLE - CHRISTIANSEN - ROBERTSON Structural & Civil Engineers

PROJECT THE WORLD TRADE CENTER | TITLE SCHEDULE FOR DETAIL 357 A, B, C, D, E, F | DATE 7-5-67

REVISIONS
8-14-67
10-2-67

REF. DWGS.	G-ABI-164	G-ABI-164	G-ABI-164	G-ABI-164	G-ABI-164	G-ABI-164
	357 A	357 B	357 C	357 D	357 E	357 F
PLATES						
P	7½" x ½"	½"	5/8"	½"	½"	¾"
Q	7½" x ½"	½"	5/8"	5/8"	½"	¾"
R	—	—	5/8"	5/8"	—	—
ANGLES						
S	4 x 4 x ¼ x 0'-6"	7 x 4 x 3/8 x 0'-6"	—	—	7 x 4 x 3/8 x 0'-6"	6 x 4 x 7/16"
DIMENSIONS						
A	1'-0"	1'-0"	0'-10"	0'-8"	1'-0"	1'-0"
BOLTS						
K	3 - 7/8" ϕ (A325)	3 - ¾" ϕ	5 - 1" ϕ	5 - 1" ϕ	3 - ¾" ϕ	3 - ¾" ϕ
L	—	—	5 - 1" ϕ	5 - 1" ϕ	—	—
M	—	2 - ¾" ϕ	—	—	2 - ¾" ϕ	2 - ¾" ϕ
WELDS						
①	C. P.	—	C. P.	C. P.	—	C. P.
②	—	3/8	5/8"	3/8"	3/8"	—
③	½	3/8	3/8"	5/16"	3/8"	½"
④	3/8	5/16	5/16"	5/16"	5/16"	5/16"
⑤	—	—	½"	½"	—	—
⑥	4	5/16	—	—	5/16"	5/16"
⑦	¼	—	—	—	—	—

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

6-ABI-164.1