SKILLING - HELLE - CHRISTIANSEN - ROBERTSON Structural & Civil Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: SCHEDULE FOR DETAIL 287 C, D, E, F, G, H | DATE: 6-30-67

REVISIONS
7-28-67
8-5-67
1-24-68

	287 C	287 D	287 E	287 F	287 G	287 H
PLATES						
P	8" x 7/8"	7" x 1/2"	6" x 5/8"	6" x 3/4"	6" x 3/4"	8" x 7/8"
Q	7/8"	1/2"	5/8"	3/4"	3/4"	7/8"
R	5/8"	1/2"	5/8"	3/4"	3/4"	3/4"
S	2 PL - 3/16" x 1'-6"	—	—	—	—	—
ANGLES						
Q	4L - 4 x 3 1/2 x 7/16 x 0'-8 1/2"	4L - 4 x 3 1/2 x 5/16 x 0'-8 1/2"	4 x 3 1/2 x 5/16	4 x 3 1/2 x 5/16	4 x 3 1/2 x 5/16	4 x 3 1/2 x 5/16
DIMENSIONS						
A	1'-3"	1'-3"	1'-0"	1'-4"	1'-2"	1'-2"
BOLTS						
F	4-1 1/8" ϕ (A325) @ 3 3/4"	6-1 1/8" ϕ (A325) @ 3"	4-3/4" ϕ	4-1" ϕ	4-3/4" ϕ	4-3/4" ϕ
G	4-3/4" ϕ (A325)	4-3/4" ϕ (A325)	4-3/4" ϕ	4-7/8" ϕ	4-1 1/8" ϕ	4-3/4" ϕ
H	4-3/4" ϕ (A325)	4-3/4" ϕ (A325)	4-3/4" ϕ	4-7/8" ϕ	4-1 1/8" ϕ	4-3/4" ϕ
J	2-1 1/8" ϕ (A325)	—	2-3/4" ϕ	2-1" ϕ	2-3/4" ϕ	2-3/4" ϕ
K	3-1" ϕ (A325)	3-3/4" ϕ (A325)	3-3/4" ϕ	3-3/4" ϕ	3-1" ϕ	3-1" ϕ
L	4-1 1/8" ϕ (A325) @ 3 3/4"	6-1 1/8" ϕ (A325) @ 3"	4-3/4" ϕ	4-1" ϕ	4-3/4" ϕ	4-3/4" ϕ
WELDS						
(1)	5/16	5/16	5/16	3/8	3/8	3/8

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