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

PROJECT: THE WORLD TRADE CENTER | TITLE: SCHEDULE FOR DETAIL 307 A-G | DATE: 7-25-67

REVISIONS
7-28-67
8-5-67

REF. DWG.	G-AB1-114	G-AB1-114	G-AB1-114.2	G-AB1-114.2	G-AB1-114.2	G-AB1-114.2
	307 A	307 B	307 C	307 D	307 E	307 F, G
PLATES						
P	3/4"	24" x 1/2"	5/8"	5/8"	5/8"	1/2"
Q	3/4	7" x 1"	5/8"	5/8"	5/8"	1"
R	5/16	1 1/2" x 5/8"	5/16"	5/16"	5/16"	1"
S	—	24" x 3/8"	5/16	5/16"	—	—
T	—	3/8"	—	—	—	—
U	—	—	5/16"	5/16"	—	—
ANGLES						
V	4 x 3 1/2 x 5/16 x 0'-9"	4 x 3 1/2 x 5/16 x 0'-9"	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'-0"	1'-4"	1'-2"	1'-2"	1'-4"	1'-2
C	—	0'-8"	—	—	—	—
BOLTS						
K	4-3/4"ϕ(A325)	—	—	—	—	—
L	—	6-1 1/8"ϕ(A325)	8-3/4"ϕ	8-3/4"ϕ	2-3/4"ϕ	12-1"ϕ
M	—	6-1 1/8"ϕ(A325)	4-7/8"ϕ	4-7/8"ϕ	—	4-7/8"ϕ
N	3-3/4"ϕ(A325)	3-3/4"ϕ(A325)	3-3/4"ϕ	3-3/4"ϕ	3-3/4"ϕ	3-3/4"ϕ
WELDS						
①	—	—	5/16	5/16	—	—
②	C.P.	C.P.	5/16	5/16	—	—
③	—	3/8	5/16	5/16	—	—
④	5/16	—	5/16	5/16	5/16	5/16
⑤	5/16	3/8	5/16	5/16	—	—
⑥	C.P.	C.P.	—	—	—	—
⑦	12	12	—	—	—	—

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G-AB1-114.1