SKILLING - HELLE - CHRISTIANSEN - ROBERTSON Structural & Civil Engineers

PROJECT THE WORLD TRADE CENTER | TITLE: COLUMN SPLICE DETAIL | DATE 6-7-68

REVISIONS

11-5-68

DETAIL NO	COLUMN SIZES UPPER	LOWER	℄ "M" t	℄ "M" H	WELD "a" (P. P.)
1	14 WF 211	I 2 ℄'s 12 × 2 3/4 1 ℄ 14 1/2 × 1 1/2	2"	2'-0"	1 1/4"
2	14 WF 219	I 2 ℄'s 12 × 2 3/4 1 ℄ 14 1/2 × 1 1/2	2 1/16"	2'-4"	1 1/4"
3	14 WF 167	I 2 ℄'s 12 × 2 1/2 1 ℄ 15 × 1	1 11/16"	1'-10"	1 1/8"
4	14 WF 142	I 2 ℄'s 12 × 2 1 ℄ 16 × 1	1 1/2"	1'-10"	1"
5	14 WF 264	I 2 ℄'s 12 × 3 1 ℄ 14 × 2	2 3/8"	2'-6"	1 3/8"
6	14 WF 228	I 2 ℄'s 12 × 5 1 ℄ 10 × 3	2 1/8"	2'-4"	1 3/16"
7	14 WF 211	I 2 ℄'s 12 × 5 1 ℄ 10 × 3	2"	2'-2"	1 1/8"
8	14 WF 150	I 2 ℄'s 12 × 2 1 ℄ 16 × 1	1 9/16"	2'-0"	1"
9	14 WF 136	I 2 ℄'s 12 × 2 1 ℄ 16 × 1	1 1/2"	2'-2"	7/8"
10	14 WF 176	I 2 ℄'s 12 × 5 1 ℄ 10 × 3	1 3/4"	2'-0"	1 1/8"
11	14 WF 119	I 2 ℄'s 12 × 5 1 ℄ 10 × 3	1 3/8"	1'-10"	7/8"

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

NOTE:

1. See Detail on 10-JK2 40

10-JK2-41