SKILLING - HELLE - CHRISTIANSEN - ROBERTSON  Structural & Civil Engineers

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

REVISIONS

9-4-68

| COLUMN NO. | PL "A" t | PL "A" L | PL "A" Weld "a" (P.P.) |
|---|---|---|---|
| J72 - 7 | 1¼" | 1'-8" | ¾" |
| J72 - 8 | 1¼" | 1'-8" | ¾" |
| J72 - 9 | 1" | 2'-0" | ¾" |
| J72 - 10 | 1⅝" | 1'-8" | ¾" |
| J72 - 11 | 1" | 2'-0" | ¾" |
| J72 - 12 | 1¾" | 1'-10" | ⅞" |
| | | | |
| | | | |
| | | | |
| J73 - 7 | 2⅜" | 1'-10" | ⅞" |
| J73 - 8 | 2⅜" | 1'-10" | ⅞" |
| J73 - 9 | 2¼" | 1'-10" | ⅞" |
| J73 - 11 | 2¼" | 1'-10" | ⅞" |
| J73 - 12 | 2⅜" | 1'-10" | ⅞" |
| | | | |
| | | | |
| | | | |
| | | | |
| J74 - 6 | NOT | REQ'D | |
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| | | | |
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| COLUMN NO. | PL "A" t | PL "A" L | PL "A" Weld "a" (P.P.) |
|---|---|---|---|
| J74 - 7 | NOT | REQ'D | |
| J74 - 8 | 1¼" | 1'-8" | ¾" |
| J74 - 9 | 1⅝" | 1'-8" | ¾" |
| J74 - 10 | 1⅜" | 1'-8" | ¾" |
| J74 - 11 | 1¼" | 1'-8" | ¾" |
| | | | |
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| | | | |
| | | | |
| | | | |
| J75 - 6 | 1⅝" | 1'-8" | ¾" |
| J75 - 7 | 1¾" | 1'-10" | ⅞" |
| J75 - 8 | NOT | REQ'D | |
| J75 - 14 | NOT | REQ'D | |
| J75 - 15 | 1⅝" | 1'-8" | ¾" |
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LICENSED PROFESSIONAL ENGINEER
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Notes:

1. See detail on 10-JK2-35B
2. PL "A" to have Fy = 42 ksi

10-JK2-35C