**SKILLING, HELLE, CHRISTIANSEN, ROBERTSON** — *Structural & Civil Engineers*

| PROJECT | TITLE | DATE |
|---|---|---|
| THE WORLD TRADE CENTER | EXTERIOR WALL PANEL SCHEDULE | 3-12-69 |

REVISIONS

| PANEL NUMBER | PANEL TYPE | COLUMN 1 TYPE | COL 1 FY1 | COL 1 FY2 | COL 1 CSU | COL 1 CSL | COLUMN 2 TYPE | COL 2 FY1 | COL 2 FY2 | COL 2 CSU | COL 2 CSL | COLUMN 3 TYPE | COL 3 FY1 | COL 3 FY2 | COL 3 CSU | COL 3 CSL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 409B 11 9 | 200 | 138 | 65 | 65 | 682 | 102 | 138 | 65 | 65 | 682 | 102 | 139 | 65 | 65 | 682 | 102 |
| 418B 11 9 | 200 | 149 | 55 | 55 | 492 | 103 | 149 | 55 | 55 | 492 | 103 | 149 | 55 | 55 | 492 | 103 |
| 427B 11 9 | 200 | 146 | 55 | 55 | 492 | 102 | 146 | 55 | 55 | 492 | 102 | 146 | 50 | 50 | 492 | 102 |
| 433B 11 9 | 200 | 146 | 50 | 50 | 442 | 102 | 146 | 50 | 50 | 442 | 102 | 146 | 50 | 50 | 492 | 102 |
| 442B 11 9 | 200 | 149 | 45 | 45 | 492 | 103 | 149 | 45 | 45 | 492 | 103 | 149 | 45 | 45 | 492 | 103 |
| 451B 11 9 | 200 | 139 | 50 | 50 | 682 | 102 | 138 | 55 | 55 | 682 | 102 | 138 | 55 | 55 | 682 | 102 |

X

| | PANEL NUMBER | FLOOR | SPANDREL PLATE T4 | SP FY4 | SP SCL | SP SCR | WELDMENTS NO 5 | NO 6 | NO 7 | SEAT DETAIL COL 1 | COL 2 | COL 3 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3 | 409B 11 9 | 11 | 1- 3/8 | 45 | 124 | 124 | 13/16X16 | 7/16 | 0 | 5010 | 5210 | 4622 |
| 4 | 418B 11 9 | 11 | 1- 3/8 | 42 | 124 | 124 | 9/16X16 | 3/8 | 0 | (4632) | 5210 | 4611 |
| 3 | 427B 11 9 | 11 | 1- 3/8 | 36 | 123 | 123 | 3/8 X15 | 3/8 | 0 | 5110 | 4611 | 5210 |
| 3 | 433B 11 9 | 11 | 1- 3/8 | 36 | 123 | 123 | 3/8 X14 | 3/8 | 0 | 5210 | 4611 | 5110 |
| 4 | 442B 11 9 | 11 | 1- 3/8 | 36 | 123 | 124 | 9/16X16 | 3/8 | 0 | 4611 | 5210 | (4632) |
| 3 | 451B 11 9 | 11 | 1- 3/8 | 36 | 124 | 124 | 3/4 X16 | 7/16 | 0 | 4612 | 5210 | 5010 |

| | PANEL NUMBER | FLOOR | SPANDREL PLATE T4 | SP FY4 | SP SCL | SP SCR | WELDMENTS NO 5 | NO 6 | NO 7 | SEAT DETAIL COL 1 | COL 2 | COL 3 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3 | 409B 11 9 | 10 | 1- 3/8 | 42 | 125 | 124 | 15/16X16 | 7/16 | 0 | 5010 | 5210 | 4622 |
| 4 | 418B 11 9 | 10 | 1- 3/8 | 36 | 124 | 124 | 3/4 X16 | 7/16 | 0 | (4632) | 5210 | 4611 |
| 3 | 427B 11 9 | 10 | 1- 3/8 | 36 | 123 | 123 | 1/2 X16 | 3/8 | 0 | 5110 | 4611 | 5210 |
| 3 | 433B 11 9 | 10 | 1- 3/8 | 36 | 123 | 123 | 7/16X16 | 3/8 | 0 | 5210 | 4611 | 5110 |
| 4 | 442B 11 9 | 10 | 1- 3/8 | 36 | 123 | 124 | 11/16X16 | 3/8 | 0 | 4611 | 5210 | (4632) |
| 3 | 451B 11 9 | 10 | 1- 3/8 | 36 | 124 | 124 | 15/16X16 | 7/16 | 0 | 4622 | 5210 | 5010 |

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