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

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 6-5-67

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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 203A 71 68 | 300 | 123 | 100 | 100 | 491 | 491 | 123 | 100 | 100 | 441 | 441 | 123 | 100 | 100 | 441 | 441 |
| 212A 71 68 | 300 | 124 | 90 | 90 | 441 | 441 | 124 | 85 | 85 | 441 | 441 | 125 | 80 | 80 | 441 | 441 |
| 221A 71 68 | 300 | 129 | 65 | 65 | 431 | 441 | 129 | 65 | 65 | 431 | 431 | 128 | 65 | 65 | 431 | 431 |
| 230A 71 68 | 300 | 128 | 65 | 65 | 431 | 431 | 128 | 65 | 65 | 431 | 431 | 128 | 60 | 60 | 431 | 431 |
| 239A 71 68 | 300 | 128 | 55 | 55 | 431 | 431 | 129 | 55 | 55 | 431 | 431 | 129 | 60 | 60 | 431 | 431 |
| 248A 71 68 | 300 | 125 | 70 | 70 | 441 | 441 | 124 | 80 | 80 | 441 | 441 | 124 | 80 | 80 | 441 | 441 |
| 257A 71 68 | 300 | 123 | 85 | 85 | 441 | 441 | 123 | 100 | 100 | 441 | 441 | 123 | 100 | 100 | 441 | 491 |

| PANEL NUMBER | FLOOR | SPANDREL PLATE T4 | SP FY4 | SP SCL | SP SCR | WELDMENTS NO 5 | WELD NO 6 | WELD NO 7 | SEAT DETAIL COL 1 | SEAT COL 2 | SEAT COL 3 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 203A 71 68 | 71 | 9/16 | 85 | 131 | 122 | 7/16X16 | 1/4 | 0 | 1013 | 5210 | 5010 |
| 212A 71 68 | 71 | 9/16 | 65 | 122 | 122 | 3/8 X16 | 1/4 | 0 | 5210 | 5010 | 5210 |
| 221A 71 68 | 71 | 9/16 | 45 | 122 | 122 | 5/16X16 | 1/4 | 0 | 5210 | 1111 | 5210 |
| 230A 71 68 | 71 | 9/16 | 42 | 121 | 121 | 1/4 X12 | 1/4 | 0 | 1111 | 5210 | 1111 |
| 239A 71 68 | 71 | 9/16 | 42 | 122 | 122 | 1/4 X15 | 1/4 | 0 | 5210 | 1111 | 5210 |
| 248A 71 68 | 71 | 9/16 | 55 | 122 | 122 | 5/16X16 | 1/4 | 0 | 5210 | 5010 | 5210 |
| 257A 71 68 | 71 | 9/16 | 80 | 122 | 131 | 3/8 X16 | 1/4 | 0 | 5010 | 5210 | 1013 |

| PANEL NUMBER | FLOOR | SPANDREL PLATE T4 | SP FY4 | SP SCL | SP SCR | WELDMENTS NO 5 | WELD NO 6 | WELD NO 7 | SEAT DETAIL COL 1 | SEAT COL 2 | SEAT COL 3 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 203A 71 68 | 70 | 5/8 | 80 | 131 | 122 | 7/16X16 | 1/4 | 0 | 1013 | 5210 | 5010 |
| 212A 71 68 | 70 | 5/8 | 60 | 122 | 122 | 3/8 X16 | 1/4 | 0 | 5210 | 5010 | 5210 |
| 221A 71 68 | 70 | 5/8 | 45 | 122 | 122 | 5/16X16 | 1/4 | 0 | 5210 | 1111 | 5210 |
| 230A 71 68 | 70 | 5/8 | 45 | 122 | 121 | 1/4 X13 | 1/4 | 0 | 1111 | 5210 | 1111 |
| 239A 71 68 | 70 | 5/8 | 42 | 122 | 122 | 1/4 X15 | 1/4 | 0 | 5210 | 1111 | 5210 |
| 248A 71 68 | 70 | 5/8 | 55 | 122 | 122 | 5/16X16 | 1/4 | 0 | 5210 | 5010 | 5210 |
| 257A 71 68 | 70 | 5/8 | 75 | 122 | 131 | 3/8 X16 | 1/4 | 0 | 5010 | 5210 | 1013 |

| PANEL NUMBER | FLOOR | SPANDREL PLATE T4 | SP FY4 | SP SCL | SP SCR | WELDMENTS NO 5 | WELD NO 6 | WELD NO 7 | SEAT DETAIL COL 1 | SEAT COL 2 | SEAT COL 3 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 203A 71 68 | 69 | 5/8 | 80 | 131 | 123 | 1/2 X16 | 5/16 | 0 | 1013 | 5210 | 5010 |
| 212A 71 68 | 69 | 5/8 | 60 | 122 | 122 | 3/8 X16 | 1/4 | 0 | 5210 | 5010 | 5210 |
| 221A 71 68 | 69 | 5/8 | 45 | 122 | 122 | 5/16X16 | 1/4 | 0 | 5210 | 1111 | 5210 |
| 230A 71 68 | 69 | 5/8 | 42 | 122 | 122 | 1/4 X13 | 1/4 | 0 | 1111 | 5210 | 1111 |
| 239A 71 68 | 69 | 5/8 | 42 | 122 | 122 | 5/16X16 | 1/4 | 0 | 5210 | 1111 | 5210 |
| 248A 71 68 | 69 | 5/8 | 55 | 122 | 122 | 5/16X16 | 1/4 | 0 | 5210 | 5010 | 5210 |
| 257A 71 68 | 69 | 5/8 | 75 | 122 | 131 | 7/16X16 | 1/4 | 0 | 5010 | 5210 | 1013 |

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