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

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 12-5-67

REVISIONS

| PANEL NUMBER | | | PANEL TYPE | COLUMN 1 | | | | | COLUMN 2 | | | | | COLUMN 3 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TYPE | FY1 | FY2 | CSU | CSL | TYPE | FY1 | FY2 | CSU | CSL | TYPE | FY1 | FY2 | CSU | CSL |
| 206A | 83 | 80 | 300 | 120 | 100 | 100 | 431 | 431 | 120 | 100 | 100 | 431 | 431 | 120 | 100 | 100 | 431 | 431 |
| 215A | 83 | 80 | 300 | 122 | 85 | 85 | 431 | 431 | 123 | 80 | 80 | 431 | 431 | 123 | 75 | 75 | 431 | 431 |
| 224A | 83 | 80 | 300 | 123 | 75 | 75 | 421 | 421 | 123 | 75 | 75 | 421 | 421 | 123 | 75 | 75 | 421 | 421 |
| 236A | 83 | 80 | 300 | 123 | 65 | 65 | 421 | 421 | 123 | 65 | 65 | 421 | 421 | 123 | 65 | 65 | 421 | 421 |
| 245A | 83 | 80 | 300 | 123 | 70 | 70 | 421 | 431 | 123 | 70 | 70 | 421 | 431 | 122 | 80 | 80 | 421 | 431 |
| 254A | 83 | 80 | 300 | 120 | 100 | 100 | 431 | 431 | 120 | 100 | 100 | 431 | 431 | 120 | 100 | 100 | 431 | 431 |

X

| | PANEL NUMBER | | | SPANDREL PLATE FLOOR | T4 | FY4 | SCL | SCR | WELDMENTS NO 5 | NO 6 | NO 7 | SEAT DETAIL COL 1 | COL 2 | COL 3 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 206A | 83 | 80 | 83 | 7/16 | 70 | 103 | 103 | 1/4 X12 | 1/4 | 0 | 5110 | 1212 | 5110 |
| | 215A | 83 | 80 | 83 | 7/16 | 60 | 103 | 103 | 1/4 X12 | 1/4 | 0 | 1212 | 5510 | 5110 |
| 2 | 224A | 83 | 80 | 83 | 7/16 | 50 | 102 | 102 | 1/4 X 9 | 1/4 | 0 | 4120 | 5110 | 1111 |
| | 236A | 83 | 80 | 83 | 7/16 | 45 | 102 | 102 | 1/4 X 8 | 1/4 | 0 | 1111 | 5110 | 1111 |
| | 245A | 83 | 80 | 83 | 7/16 | 55 | 102 | 103 | 1/4 X11 | 1/4 | 0 | 5110 | 5310 | 1212 |
| | 254A | 83 | 80 | 83 | 7/16 | 65 | 103 | 103 | 1/4 X11 | 1/4 | 0 | 5110 | 1212 | 5110 |

| | PANEL NUMBER | | | SPANDREL PLATE FLOOR | T4 | FY4 | SCL | SCR | WELDMENTS NO 5 | NO 6 | NO 7 | SEAT DETAIL COL 1 | COL 2 | COL 3 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 206A | 83 | 80 | 82 | 7/16 | 70 | 103 | 103 | 1/4 X12 | 1/4 | 0 | 5110 | 1212 | 5110 |
| | 215A | 83 | 80 | 82 | 7/16 | 55 | 103 | 103 | 1/4 X12 | 1/4 | 0 | 1212 | 5510 | 5110 |
| 2 | 224A | 83 | 80 | 82 | 7/16 | 46 | 102 | 102 | 1/4 X 9 | 1/4 | 0 | 4110 | 5110 | 1111 |
| | 236A | 83 | 80 | 82 | 7/16 | 42 | 102 | 102 | 1/4 X 8 | 1/4 | 0 | 1111 | 5110 | 1111 |
| | 245A | 83 | 80 | 82 | 7/16 | 50 | 103 | 103 | 1/4 X11 | 1/4 | 0 | 5110 | 5310 | 1212 |
| | 254A | 83 | 80 | 82 | 7/16 | 65 | 103 | 103 | 1/4 X11 | 1/4 | 0 | 5110 | 1212 | 5110 |

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| | PANEL NUMBER | | | SPANDREL PLATE FLOOR | T4 | FY4 | SCL | SCR | WELDMENTS NO 5 | NO 6 | NO 7 | SEAT DETAIL COL 1 | COL 2 | COL 3 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 206A | 83 | 80 | 81 | 7/16 | 70 | 103 | 103 | 1/4 X13 | 1/4 | 0 | 5110 | 1212 | 5110 |
| | 215A | 83 | 80 | 81 | 7/16 | 55 | 103 | 103 | 1/4 X13 | 1/4 | 0 | 1212 | 5510 | 5110 |
| 2 | 224A | 83 | 80 | 81 | 7/16 | 50 | 102 | 102 | 1/4 X 9 | 1/4 | 0 | 4110 | 5110 | 1111 |
| | 236A | 83 | 80 | 81 | 7/16 | 42 | 102 | 102 | 1/4 X 9 | 1/4 | 0 | 1111 | 5110 | 1111 |
| | 245A | 83 | 80 | 81 | 7/16 | 50 | 103 | 103 | 1/4 X11 | 1/4 | 0 | 5110 | 5310 | 1212 |
| | 254A | 83 | 80 | 81 | 7/16 | 65 | 103 | 103 | 1/4 X11 | 1/4 | 0 | 5110 | 1212 | 5110 |

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