**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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 409A | 20 | 17 | 300 | 136 | 60 | 60 | 682 | 682 | 137 | 60 | 60 | 682 | 682 | 137 | 60 | 60 | 682 | 682 |
| 418A | 20 | 17 | 300 | 146 | 50 | 50 | 492 | 682 | 146 | 50 | 50 | 492 | 492 | 146 | 50 | 50 | 492 | 492 |
| 427A | 20 | 17 | 300 | 144 | 55 | 55 | 492 | 492 | 144 | 55 | 55 | 492 | 492 | 144 | 55 | 55 | 492 | 492 |
| 433A | 20 | 17 | 300 | 144 | 55 | 55 | 492 | 492 | 144 | 55 | 55 | 492 | 492 | 144 | 55 | 55 | 492 | 492 |
| 442A | 20 | 17 | 300 | 146 | 55 | 55 | 492 | 492 | 146 | 55 | 55 | 492 | 492 | 146 | 55 | 55 | 492 | 492 |
| 451A | 20 | 17 | 300 | 137 | 65 | 65 | 682 | 682 | 137 | 65 | 65 | 682 | 682 | 136 | 65 | 65 | 682 | 682 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 409A | 20 | 17 | 20 | 1- 5/16 | 42 | 124 | 124 | 3/4 X16 | 7/16 | 0 | 5010 | 5210 | 1212 |
| 418A | 20 | 17 | 20 | 1- 5/16 | 36 | 124 | 124 | 9/16X16 | 3/8 | 0 | 1611 | 5210 | 1111 |
| 427A | 20 | 17 | 20 | 1- 5/16 | 36 | 123 | 123 | 1/2 X16 | 3/8 | 0 | 5110 | 1111 | 5210 |
| 433A | 20 | 17 | 20 | 1- 5/16 | 36 | 123 | 123 | 1/2 X16 | 3/8 | 0 | 5210 | 1111 | 5110 |
| 442A | 20 | 17 | 20 | 1- 5/16 | 42 | 124 | 124 | 9/16X16 | 3/8 | 0 | 1111 | 5210 | 1611 |
| 451A | 20 | 17 | 20 | 1- 5/16 | 45 | 124 | 124 | 11/16X16 | 3/8 | 0 | 1212 | 5210 | 5010 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 409A | 20 | 17 | 19 | 1- 5/16 | 42 | 124 | 124 | 3/4 X16 | 7/16 | 0 | 5010 | 5210 | 1212 |
| 418A | 20 | 17 | 19 | 1- 5/16 | 36 | 124 | 124 | 9/16X16 | 3/8 | 0 | 1611 | 5210 | 1111 |
| 427A | 20 | 17 | 19 | 1- 5/16 | 36 | 123 | 123 | 1/2 X16 | 3/8 | 0 | 5110 | 1111 | 5210 |
| 433A | 20 | 17 | 19 | 1- 5/16 | 42 | 123 | 123 | 1/2 X16 | 3/8 | 0 | 5210 | 1111 | 5110 |
| 442A | 20 | 17 | 19 | 1- 5/16 | 42 | 124 | 124 | 9/16X16 | 3/8 | 0 | 1111 | 5210 | 1611 |
| 451A | 20 | 17 | 19 | 1- 5/16 | 45 | 124 | 124 | 11/16X16 | 3/8 | 0 | 1212 | 5210 | 5010 |

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| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 409A | 20 | 17 | 18 | 1- 5/16 | 42 | 124 | 124 | 3/4 X16 | 7/16 | 0 | 5010 | 5210 | 1212 |
| 418A | 20 | 17 | 18 | 1- 5/16 | 36 | 124 | 124 | 9/16X16 | 3/8 | 0 | 1611 | 5210 | 1111 |
| 427A | 20 | 17 | 18 | 1- 5/16 | 36 | 123 | 123 | 1/2 X16 | 3/8 | 0 | 5110 | 1111 | 5210 |
| 433A | 20 | 17 | 18 | 1- 5/16 | 36 | 123 | 123 | 1/2 X16 | 3/8 | 0 | 5210 | 1111 | 5110 |
| 442A | 20 | 17 | 18 | 1- 5/16 | 36 | 124 | 124 | 9/16X16 | 3/8 | 0 | 1111 | 5210 | 1611 |
| 451A | 20 | 17 | 18 | 1- 5/16 | 45 | 124 | 124 | 11/16X16 | 3/8 | 0 | 1212 | 5210 | 5010 |