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

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 6-21-67

EVISIONS

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3068 27 24 | 300 | 147 | 55 | 55 | 682 | 682 | 149 | 50 | 50 | 682 | 683 | 150 | 50 | 50 | 683 | 683 |
| 315B 27 24 | 300 | 155 | 46 | 46 | 683 | 683 | 155 | 45 | 45 | 683 | 683 | 155 | 45 | 45 | 683 | 683 |
| 324B 27 24 | 300 | 155 | 45 | 45 | 683 | 683 | 155 | 45 | 45 | 683 | 683 | 155 | 45 | 45 | 683 | 683 |
| 336B 27 24 | 300 | 156 | 42 | 42 | 683 | 683 | 156 | 42 | 42 | 683 | 683 | 156 | 42 | 42 | 683 | 683 |
| 3458 27 24 | 300 | 155 | 46 | 46 | 683 | 683 | 155 | 50 | 50 | 683 | 683 | 155 | 50 | 50 | 683 | 683 |
| 3548 27 24 | 300 | 150 | 55 | 55 | 683 | 683 | 149 | 55 | 55 | 682 | 683 | 147 | 55 | 55 | 682 | 682 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3068 27 24 | 27 | 1- 1/8 | 36 | 124 | 124 | 11/16X16 | 7/16 | 0 | 1311 | 5110 | 1411 |
| 315B 27 24 | 27 | 1- 1/8 | 36 | 124 | 124 | 3/4 X16 | 1/2 | 0 | 5110 | 1411 | 5110 |
| 324B 27 24 | 27 | 1- 1/8 | 36 | 124 | 124 | 11/16X16 | 1/2 | 0 | 1411 | 5110 | 1411 |
| 336B 27 24 | 27 | 1- 1/8 | 36 | 124 | 124 | 3/4 X16 | 1/2 | 0 | 1411 | 5110 | 1411 |
| 345B 27 24 | 27 | 1- 1/8 | 36 | 124 | 125 | 13/16X16 | 1/2 | 0 | 5110 | 1411 | 5110 |
| 354B 27 24 | 27 | 1- 1/8 | 36 | 124 | 124 | 3/4 X16 | 7/16 | 0 | 1411 | 5110 | 1311 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3068 27 24 | 26 | 1- 1/4 | 36 | 124 | 124 | 11/16X16 | 7/16 | 0 | 1311 | 5110 | 1411 |
| 315B 27 24 | 26 | 1- 1/4 | 36 | 124 | 124 | 3/4 X16 | 1/2 | 0 | 5110 | 1411 | 5110 |
| 324B 27 24 | 26 | 1- 1/4 | 36 | 124 | 124 | 11/16X16 | 1/2 | 0 | 1411 | 5110 | 1411 |
| 336B 27 24 | 26 | 1- 1/4 | 36 | 124 | 124 | 3/4 X16 | 1/2 | 0 | 1411 | 5110 | 1411 |
| 3458 27 24 | 26 | 1- 1/4 | 36 | 125 | 125 | 13/16X16 | 1/2 | 0 | 5110 | 1411 | 5110 |
| 3548 27 24 | 26 | 1- 1/4 | 42 | 124 | 124 | 3/4 X16 | 7/16 | 0 | 1411 | 5110 | 1311 |

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| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3068 27 24 | 25 | 1- 1/4 | 36 | 124 | 124 | 11/16X16 | 7/16 | 0 | 2310 | 5110 | 2410 |
| 315B 27 24 | 25 | 1- 1/4 | 36 | 124 | 124 | 3/4 X16 | 1/2 | 0 | 5110 | 2410 | 5110 |
| 324B 27 24 | 25 | 1- 1/4 | 36 | 124 | 124 | 11/16X16 | 1/2 | 0 | 2410 | 5110 | 2410 |
| 336B 27 24 | 25 | 1- 1/4 | 36 | 124 | 124 | 3/4 X16 | 1/2 | 0 | 2410 | 5110 | 2410 |
| 345B 27 24 | 25 | 1- 1/4 | 36 | 125 | 125 | 13/16X16 | 1/2 | 0 | 5110 | 2410 | 5110 |
| 354B 27 24 | 25 | 1- 1/4 | 42 | 125 | 124 | 3/4 X16 | 7/16 | 0 | 2410 | 5110 | 2310 |

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