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

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

VISIONS

| 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 |
| 209B | 63 | 60 | 300 | 126 | 75 | 75 | 441 | 491 | 126 | 75 | 75 | 441 | 491 | 126 | 75 | 75 | 441 | 491 |
| 218B | 63 | 60 | 300 | 131 | 60 | 60 | 441 | 441 | 131 | 55 | 55 | 441 | 441 | 131 | 55 | 55 | 441 | 441 |
| 227B | 63 | 60 | 300 | 129 | 55 | 55 | 431 | 431 | 129 | 55 | 55 | 431 | 431 | 129 | 55 | 55 | 431 | 431 |
| 233B | 63 | 60 | 300 | 129 | 55 | 55 | 431 | 431 | 129 | 60 | 60 | 431 | 431 | 129 | 60 | 60 | 431 | 431 |
| 242B | 63 | 60 | 300 | 131 | 60 | 60 | 441 | 441 | 131 | 60 | 60 | 441 | 441 | 131 | 60 | 60 | 441 | 441 |
| 251B | 63 | 60 | 300 | 126 | 80 | 80 | 441 | 441 | 126 | 80 | 80 | 441 | 441 | 126 | 80 | 80 | 441 | 441 |

| PANEL NUMBER | | | FLOOR | SPANDREL PLATE | | | | WELDMENTS | | | SEAT DETAIL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | T4 | FY4 | SCL | SCR | NO 5 | NO 6 | NO 7 | COL 1 | COL 2 | COL 3 |
| 209B | 63 | 60 | 63 | 11/16 | 55 | 123 | 122 | 7/16X16 | 1/4 | 0 | 5010 | 5210 | 1212 |
| 218B | 63 | 60 | 63 | 11/16 | 42 | 122 | 122 | 5/16X13 | 5/16 | 0 | 1611 | 5210 | 1111 |
| 227B | 63 | 60 | 63 | 11/16 | 36 | 122 | 121 | 5/16X 9 | 5/16 | 0 | 5110 | 1111 | 5210 |
| 233B | 63 | 60 | 63 | 11/16 | 42 | 121 | 122 | 5/16X 9 | 5/16 | 0 | 5210 | 1111 | 5110 |
| 242B | 63 | 60 | 63 | 11/16 | 42 | 122 | 122 | 5/16X13 | 5/16 | 0 | 1111 | 5210 | 1611 |
| 251B | 63 | 60 | 63 | 11/16 | 55 | 122 | 122 | 3/8 X16 | 1/4 | 0 | 1212 | 5210 | 5010 |

| PANEL NUMBER | | | FLOOR | SPANDREL PLATE | | | | WELDMENTS | | | SEAT DETAIL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | T4 | FY4 | SCL | SCR | NO 5 | NO 6 | NO 7 | COL 1 | COL 2 | COL 3 |
| 209B | 63 | 60 | 62 | 11/16 | 55 | 123 | 123 | 7/16X16 | 1/4 | 0 | 5010 | 5210 | 1212 |
| 218B | 63 | 60 | 62 | 11/16 | 42 | 122 | 122 | 5/16X13 | 5/16 | 0 | 1611 | 5210 | 1111 |
| 227B | 63 | 60 | 62 | 11/16 | 36 | 122 | 121 | 5/16X 9 | 5/16 | 0 | 5110 | 1111 | 5210 |
| 233B | 63 | 60 | 62 | 11/16 | 42 | 121 | 122 | 5/16X 9 | 5/16 | 0 | 5210 | 1111 | 5110 |
| 242B | 63 | 60 | 62 | 11/16 | 42 | 122 | 122 | 5/16X13 | 5/16 | 0 | 1111 | 5210 | 1611 |
| 251B | 63 | 60 | 62 | 11/16 | 55 | 122 | 122 | 7/16X16 | 1/4 | 0 | 1212 | 5210 | 5010 |

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON No. 34360 CITY OF THE STATE OF NEW YORK

| PANEL NUMBER | | | FLOOR | SPANDREL PLATE | | | | WELDMENTS | | | SEAT DETAIL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | T4 | FY4 | SCL | SCR | NO 5 | NO 6 | NO 7 | COL 1 | COL 2 | COL 3 |
| 209B | 63 | 60 | 61 | 11/16 | 50 | 123 | 123 | 7/16X16 | 1/4 | 0 | 5010 | 5210 | 1212 |
| 218B | 63 | 60 | 61 | 11/16 | 42 | 122 | 122 | 5/16X13 | 5/16 | 0 | 1611 | 5210 | 1111 |
| 227B | 63 | 60 | 61 | 11/16 | 36 | 122 | 121 | 5/16X 9 | 5/16 | 0 | 5110 | 1111 | 5210 |
| 233B | 63 | 60 | 61 | 11/16 | 42 | 121 | 122 | 5/16X 9 | 5/16 | 0 | 5210 | 1111 | 5110 |
| 242B | 63 | 60 | 61 | 11/16 | 42 | 122 | 122 | 5/16X13 | 5/16 | 0 | 1111 | 5210 | 1611 |
| 251B | 63 | 60 | 61 | 11/16 | 55 | 122 | 123 | 7/16X16 | 1/4 | 0 | 1212 | 5210 | 5010 |

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