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

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

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 |
| 309B 20 17 | 300 | 155 | 50 | 50 | 683 | 683 | 156 | 50 | 50 | 683 | 683 | 158 | 46 | 46 | 683 | 683 |
| 318B 20 17 | 300 | 158 | 45 | 45 | 683 | 683 | 158 | 45 | 45 | 683 | 683 | 158 | 45 | 45 | 683 | 683 |
| 327B 20 17 | 300 | 158 | 45 | 45 | 683 | 683 | 158 | 45 | 45 | 683 | 683 | 159 | 45 | 45 | 683 | 683 |
| 333B 20 17 | 300 | 160 | 45 | 45 | 683 | 683 | 160 | 42 | 42 | 683 | 683 | 160 | 42 | 42 | 683 | 683 |
| 342B 20 17 | 300 | 159 | 45 | 45 | 683 | 693 | 159 | 45 | 45 | 683 | 693 | 158 | 45 | 45 | 693 | 693 |
| 351B 20 17 | 300 | 158 | 50 | 50 | 693 | 693 | 156 | 50 | 50 | 693 | 693 | 155 | 50 | 50 | 693 | 693 |

| PANEL NUMBER | FLOOR | SPANDREL PLATE | | | | WELDMENTS | | | SEAT DETAIL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | T4 | FY4 | SCL | SCR | NO 5 | NO 6 | NO 7 | COL 1 | COL 2 | COL 3 |
| 309B 20 17 | 20 | 1- 5/16 | 36 | 124 | 124 | 13/16X16 | 1/2 | 0 | 5210 | 1411 | 5210 |
| 318B 20 17 | 20 | 1- 5/16 | 36 | 124 | 124 | 13/16X16 | 1/2 | 0 | 1411 | 5210 | 1411 |
| 327B 20 17 | 20 | 1- 5/16 | 36 | 124 | 124 | 11/16X16 | 1/2 | 0 | 5110 | 1411 | 5210 |
| 333B 20 17 | 20 | 1- 5/16 | 36 | 124 | 124 | 3/4 X16 | 1/2 | 0 | 5210 | 1411 | 5110 |
| 342B 20 17 | 20 | 1- 5/16 | 36 | 125 | 125 | 7/8 X16 | 1/2 | 0 | 1411 | 5210 | 1411 |
| 351B 20 17 | 20 | 1- 5/16 | 36 | 125 | 125 | 7/8 X16 | 1/2 | 0 | 5210 | 1411 | 5210 |

| PANEL NUMBER | FLOOR | SPANDREL PLATE | | | | WELDMENTS | | | SEAT DETAIL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | T4 | FY4 | SCL | SCR | NO 5 | NO 6 | NO 7 | COL 1 | COL 2 | COL 3 |
| 309B 20 17 | 19 | 1- 5/16 | 36 | 124 | 125 | 13/16X16 | 1/2 | 0 | 5210 | 1411 | 5210 |
| 318B 20 17 | 19 | 1- 5/16 | 36 | 124 | 124 | 13/16X16 | 1/2 | 0 | 1411 | 5210 | 1411 |
| 327B 20 17 | 19 | 1- 5/16 | 36 | 124 | 124 | 11/16X16 | 1/2 | 0 | 5110 | 1411 | 5210 |
| 333B 20 17 | 19 | 1- 5/16 | 36 | 124 | 124 | 3/4 X16 | 1/2 | 0 | 5210 | 1411 | 5110 |
| 342B 20 17 | 19 | 1- 5/16 | 36 | 125 | 125 | 7/8 X16 | 1/2 | 0 | 1411 | 5210 | 1411 |
| 351B 20 17 | 19 | 1- 5/16 | 36 | 125 | 125 | 7/8 X16 | 1/2 | 0 | 5210 | 1411 | 5210 |

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON No. 34360 UNIVERSITY 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 |
| 309B 20 17 | 18 | 1- 5/16 | 36 | 124 | 125 | 13/16X16 | 1/2 | 0 | 5210 | 1411 | 5210 |
| 318B 20 17 | 18 | 1- 5/16 | 36 | 125 | 124 | 13/16X16 | 1/2 | 0 | 1411 | 5210 | 1411 |
| 327B 20 17 | 18 | 1- 5/16 | 36 | 124 | 124 | 3/4 X16 | 1/2 | 0 | 5110 | 1411 | 5210 |
| 333B 20 17 | 18 | 1- 5/16 | 36 | 124 | 124 | 3/4 X16 | 1/2 | 0 | 5210 | 1411 | 5110 |
| 342B 20 17 | 18 | 1- 5/16 | 36 | 125 | 125 | 7/8 X16 | 1/2 | 0 | 1411 | 5210 | 1411 |
| 351B 20 17 | 18 | 1- 5/16 | 36 | 125 | 125 | 7/8 X16 | 1/2 | 0 | 5210 | 1411 | 5210 |