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 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4036 90 87 | 300 | 120 | 90 | 90 | 421 | 431 | 120 | 80 | 80 | 421 | 421 | 120 | 80 | 80 | 421 | 421 |
| 4128 90 87 | 300 | 120 | 80 | 80 | 421 | 421 | 120 | 80 | 80 | 421 | 421 | 120 | 80 | 80 | 421 | 421 |
| 4218 90 87 | 300 | 122 | 65 | 65 | 411 | 421 | 121 | 70 | 70 | 411 | 411 | 121 | 70 | 70 | 411 | 411 |
| 4308 90 87 | 300 | 121 | 65 | 65 | 411 | 411 | 121 | 65 | 65 | 411 | 411 | 121 | 65 | 65 | 411 | 411 |
| 4398 90 87 | 300 | 121 | 65 | 65 | 411 | 411 | 121 | 65 | 65 | 411 | 411 | 122 | 60 | 60 | 411 | 421 |
| 4488 90 87 | 300 | 120 | 75 | 75 | 421 | 421 | 120 | 75 | 75 | 421 | 421 | 120 | 75 | 75 | 421 | 421 |
| 4578 90 87 | 300 | 120 | 75 | 75 | 421 | 421 | 120 | 75 | 75 | 421 | 421 | 120 | 85 | 85 | 421 | 431 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4038 90 87 | 90 | 3/8 | 65 | 112 | 102 | 1/4 X 9 | 1/4 | 0 | 1013 | 5210 | 5010 |
| 4128 90 87 | 90 | 3/8 | 50 | 102 | 102 | 1/4 X 7 | 1/4 | 0 | 5210 | 5010 | 5210 |
| 4218 90 87 | 90 | 3/8 | 50 | 102 | 101 | 0 X 0 | 1/4 | 0 | 5210 | 1111 | 5210 |
| 4308 90 87 | 90 | 3/8 | 45 | 101 | 101 | 0 X 0 | 1/4 | 0 | 1111 | 5210 | 1111 |
| 4398 90 87 | 90 | 3/8 | 45 | 101 | 102 | 0 X 0 | 1/4 | 0 | 5210 | 1111 | 5210 |
| 4488 90 87 | 90 | 3/8 | 46 | 102 | 102 | 1/4 X 7 | 1/4 | 0 | 5210 | 5010 | 5210 |
| 4578 90 87 | 90 | 3/8 | 65 | 102 | 112 | 1/4 X 9 | 1/4 | 0 | 5010 | 5210 | 1013 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4038 90 87 | 89 | 3/8 | 70 | 112 | 102 | 1/4 X10 | 1/4 | 0 | 1013 | 5210 | 5010 |
| 4128 90 87 | 89 | 3/8 | 55 | 102 | 102 | 1/4 X 7 | 1/4 | 0 | 5210 | 5010 | 5210 |
| 4218 90 87 | 89 | 3/8 | 45 | 102 | 101 | 0 X 0 | 1/4 | 0 | 5210 | 1111 | 5210 |
| 4308 90 87 | 89 | 3/8 | 45 | 101 | 101 | 0 X 0 | 1/4 | 0 | 1111 | 5210 | 1111 |
| 4398 90 87 | 89 | 3/8 | 42 | 102 | 102 | 0 X 0 | 1/4 | 0 | 5210 | 1111 | 5210 |
| 4488 90 87 | 89 | 3/8 | 50 | 102 | 102 | 1/4 X 8 | 1/4 | 0 | 5210 | 5010 | 5210 |
| 4578 90 87 | 89 | 3/8 | 65 | 102 | 112 | 1/4 X10 | 1/4 | 0 | 5010 | 5210 | 1013 |

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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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4038 90 87 | 88 | 3/8 | 70 | 112 | 102 | 1/4 X10 | 1/4 | 0 | 1013 | 5210 | 5010 |
| 4128 90 87 | 88 | 3/8 | 55 | 102 | 102 | 1/4 X 8 | 1/4 | 0 | 5210 | 5010 | 5210 |
| 4218 90 87 | 88 | 3/8 | 46 | 102 | 102 | 0 X 0 | 1/4 | 0 | 5210 | 1111 | 5210 |
| 4308 90 87 | 88 | 3/8 | 42 | 101 | 101 | 0 X 0 | 1/4 | 0 | 1111 | 5210 | 1111 |
| 4398 90 87 | 88 | 3/8 | 42 | 102 | 102 | 1/4 X 7 | 1/4 | 0 | 5210 | 1111 | 5210 |
| 4488 90 87 | 88 | 3/8 | 50 | 102 | 102 | 1/4 X 8 | 1/4 | 0 | 5210 | 5010 | 5210 |
| 4578 90 87 | 88 | 3/8 | 65 | 102 | 112 | 1/4 X10 | 1/4 | 0 | 5010 | 5210 | 1013 |

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