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

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL - TREE - SCHEDULE NOTES | DATE: 7-25-67

REVISIONS
1. 3-69

| PNL NO | LEVEL B COLUMN 1 TYPE | FYD1 | FYD2 | FYD6 | WELD 5 | LEVEL B COLUMN 2 TYPE | FYD1 | FYD2 | FYD6 | WELD 3 | LEVEL B COLUMN 3 TYPE | FYD1 | FYD2 | FYD6 | WELD 3 | UPPER COL. SPLICE COL.1 | COL.2 | COL.3 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) (2) | (3) | (4) | (3) | (5) | (2) | (3) | (4) | (3) | (5) | (2) | (3) | (4) | (3) | (5) | (6) | (6) | (6) |

| PNL NO | LEVEL C COL.1 TYPE | FYC1 | FYC2 | LEVEL C COL.2 TYPE | FYC1 | FYC2 | LEVEL C COL.3 TYPE | FYC1 | FYC2 |
|---|---|---|---|---|---|---|---|---|---|
| (1) | (7) | (3) | (3) | (7) | (3) | (3) | (7) | (3) | (3) |

| PNL NO | LEVEL D COLUMN 1 TYPE | FYD1 | FYD2 | FYD5 | FYD6 | WELD 2 | LEVEL D COLUMN 2 TYPE | FYD1 | FYD2 | FYD5 | WELD 2 | LEVEL D COLUMN 3 TYPE | FYD1 | FYD2 | FYD5 | FYD6 | WELD 2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| (1) | (8) | (3) | (3) | (3) | (3) | (9) | (8) | (3) | (3) | (3) | (9) | (8) | (3) | (3) | (3) | (3) | (9) |

| PNL NO | LEVEL E | TYPE | FYE1 | FYE2 | FYE3 | FYE4 | FYE5 | FYE6 | FYE7 | FYE8 | WELD 5 | WELD 6 | WELD 7 | LEVEL F | TYPE | FYF1 | FYF2 | LCS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| (1) | | (10) | (3) | (3) | (3) | (3) | (3) | (3) | (3) | (3) | (11) | (11) | (11) | | (12) | (3) | (3) | (13) |

| PNL NO | SPANDREL LEVEL B TD4 | FYB4 | SCL | SCR | SEAT DETAILS COL.1 | COL.2 | COL.3 | SPANDREL LEVEL D TD4 | FYD4 | TD7 | FYD7 | TD8 | FYD8 | WELD 8 | SCL | SCR | SEAT DETAILS COL.1 | COL.2 | COL.3 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| (1) | (14) | (3) | (15) | (16) | (17) | (17) | (17) | (18) | (3) | (18) | (3) | (18) | (3) | (19) | (20) | (21) | (17) | (17) | (17) |

(1) PANEL NUMBER - IDENTIFIED BY COLUMN NUMBER FOR CENTER COLUMN OF PANEL AND TOWER DESIGNATION A OR B
(NOTE) PANELS ARE SHOWN FROM INSIDE OF BUILDING LOOKING OUT. FOR PANEL ELEVATION SEE 2-AB2-2
SCHEDULED COLUMN 1 IS THE LEFT COLUMN, COLUMN 2 THE MIDDLE COLUMN AND COLUMN 3 THE RIGHT COLUMN
(2) COLUMN TYPE. FOR DIMENSIONS, PLATE THICKNESSES AND WELDS - SEE 2-AB2-4 THRU 6
(3) REQUIRED YIELD STRENGTH FOR INDICATED PLATE (KSI)
(4) REQUIRED YIELD STRENGTH FOR PLATE B2 AND B3 (KSI)
(5) WELD SIZE (INCHES) SEE 2-AB2-4 FOR LOCATION
(6) DETAIL NUMBER FOR UPPER COLUMN SPLICE - SEE 2-AB2-25 THRU 27
(7) COLUMN TYPE. FOR DIMENSIONS, PLATE THICKNESSES AND WELDS - SEE 2-AB2-7
(8) COLUMN TYPE. FOR DIMENSIONS, PLATE THICKNESSES AND WELDS - SEE 2-AB2-8 THRU 11
(9) WELD SIZE (INCHES) SEE 2-AB2-8 FOR LOCATION
(10) ASSEMBLY TYPE. FOR DIMENSIONS, PLATE THICKNESSES AND WELDS - SEE 2-AB2-12 THRU 15
(11) WELD SIZE (INCHES) SEE 2-AB2-13 FOR LOCATION
(12) COLUMN TYPE. FOR DIMENSIONS, PLATE THICKNESSES AND WELDS - SEE 2-AB2-16
(13) DETAIL NUMBER FOR LOWER COLUMN SPLICE - SEE 2-AB2-29 AND 30
(14) THICKNESS OF PLATE B4 (INCHES) SEE 2-AB2-4 FOR DETAILS
(15) DETAIL NUMBER FOR LEFT SPANDREL CONNECTION - SEE 2-AB2-23
(16) DETAIL NUMBER FOR RIGHT SPANDREL CONNECTION - SEE 2-AB2-23

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