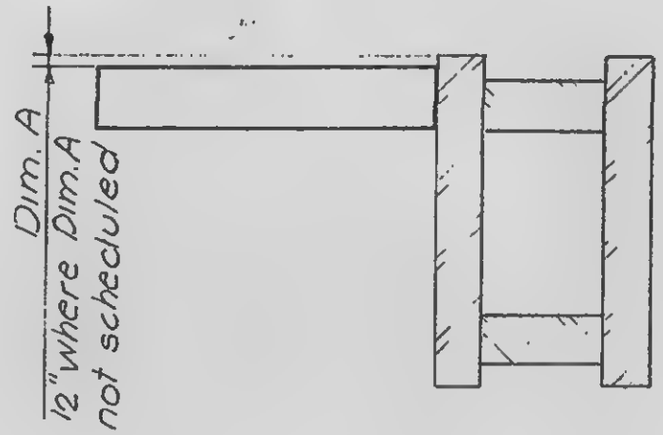
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: STRAP ANCHORS - CORE - DETAIL 4 | DATE: 10/30/68

REVISIONS

12-13-68
4-30-69
5-20-69
10-1-69




See Note 6 - 18-AB2-2

| Detail Nº | Strap | Studs | Elev | Dim. A |
|---|---|---|---|---|
| 4.1 | 4"x1/2"x2'-1 1/2" | 4/3/4 | — | — |
| 4.2 | 3x3/8x1-7 1/2 | 3/5/8 | (-4 1/8) | — |
| 4.3 | 5x3/4x5-1 1/2 | 10/5/8 | (-3) | 10" |
| 4.4 | 4x1/2x3-5 | 7/5/8 | (-5 3/4) | 2 |
| 4.5 | 3x3/8x1-7 1/2 | 3/5/8 | (-6 1/8) | — |
| 4.6 | 3x1/2x2-1 1/2 | 4/3/4 | (-6 1/2) | — |
| 4.7 | 3x3/8x1-7 1/2 | 3/5/8 | (-3 5/8) | — |
| 4.8 | 3x1/2x2-7 1/2 | 5/5/8 | (-4) | — |
| 4.9 | 4x1/2x1-7 1/2 | 3/3/4 | (-7 1/2) | — |
| 4.10 | 3x3/4x2-1 1/2 | 4/3/4 | (-7 1/4) | — |
| 4.11 | 3x3/8x1-7 1/2 | 3/5/8 | (-4) | 5 |
| 4.12 | 3x3/8x1-7 1/2 | 3/5/8 | (-7 5/8) | — |
| 4.13 | 6x1/2x3'-1 1/2" | 6/3/4 | (-4) | — |
| 4.14 | 4x1/2x2'-1 1/2" | 4/3/4 | (-3 1/2) | — |
| 4.15 | 3x3/8x2'-1 1/2" | 4/5/8 | (-4 1/8) | — |
| 4.16 | 3x3/8x2'-1 1/2" | 4/5/8 | (-6 5/8) | — |
| 4.17 | 4x1/2x2-6 | 4/3/4 | (-5 1/2) | — |
| 4.18 | 4x1/2x3'-5" | 7/5/8 * | (-5 3/4) | 1" |
| 4.19 | 6x1/2x5'-0" | 2x5/5/8 | (-3) | 1" |

* @5 1/2"

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

DESIGNED: J. O'Neill
DRAWN: S. Wexler
REVIEWED: W. Brewer

18-AB2-4