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

PROJECT: THE WORLD TRADE CENTER | TITLE: CONCRETE BEAM SCHEDULE | DATE: 12-18-68

REVISIONS
9-3-69
11-7-69

| MK | CONCRETE SECTION W | CONCRETE SECTION D | BOTTOM BARS No. | BOTTOM BARS Size | BOTTOM BARS Type | TOP BARS No. | TOP BARS Size | TOP BARS Type | TOP BARS Location | STIRRUPS Size | STIRRUPS Type | STIRRUPS Spacing each end | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B851 | 27 | 22 | 2 2 | 7 7 | C D | 4 | 9 | P | — | 4 | ⊔ | 8@6, 8@12 | *1'-10" |
| B852 | 27 | 22 | 2 2 | 7 7 | C D | 2 | 9 | L | Right | 4 | ⊔ | 8@4, 6@8, 8@12 | * |
| B853 | 27 | 22 | 2 4 | 9 11 | C D | 4 2 | 11 9 | P L | — Right | 4 | ⊓ | 14@3, 10@6, 8@12 | *1'-8" |
| B854 | 27 | 22 | 2 4 | 9 11 | B D | 2 2 | 11 11 | G K | — Right | 4 | ⊔ | 14@4, 7@8, 8@12 | * |
| B855 | 27 | 22 | 2 2 | 9 8 | A D | 4 | 11 | N | — | 4 | ⊓ | 10@6, 8@12 | * |
| B856 | 27 | 22 | 2 4 | 9 11 | B D | 4 2 | 11 10 | K L | Left Right | 4 | ⊔ | 14@4, 7@8, 8@12 | * |
| B857 | 27 | 22 | 2 2 | 7 7 | C D | 4 | 11 | P | — | 4 | ⊓ | 8@6, 8@12 | *1'-8", 1'-8" |
| B857A | 27 | 22 | 2 2 | 7 7 | B D | 4 | 10 | K | Right | 4 | ⊔ | 8@6, 8@12 | * |
| B858 | 24 | 24 | 5 | 8 | A | 3 4 | 6 8 | J K | Left Right | 4 | ⊓ | 1@6, 8@12 | |
| B859 | 24 | 24 | 7 | 8 | A | 3 | 6 | J | Right | 4 | ⊓ | 1@6, 8@12 | |
| B8510 | 24 | 24 | 5 | 8 | A | 3 | 6 | N | | 4 | ⊓ | 1@6, 8@12 | |

See detail on 8-JK8-46.10

Note:
See 8-JK5-21 for typical beam detail and bar types.
*See 8-JK8-42 for additional beam details.

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Drawn S.C.
Revised J.M.

8-JK5-22.85