# SPECIAL LIVE LOADS

E70200

| Cols 1 | 2 | 3 | 4–30 | 31 | 32–41 | 42–59 | 60 | 61–64 |
|---|---|---|---|---|---|---|---|---|
| | | | FREE STYLE | | PROJECT (IF ANY) | NAME | | PHONE |
| H | Ø | 3 | (col 6: U) | | | | | |

| Cols 1 | 2 | 3 | 4–8 | 9–13 | 14–18 | 19–23 |
|---|---|---|---|---|---|---|
| | | | OPTIONAL PERCENT OF PERCENT IMPACT | SPECIAL LIVE LOAD ONLY DISTRIBUTION FACTORS | | |
| | | | | MOMENT | SHEAR | DEFLCTN |
| T | Ø | Ø | | | | |

TO1 = DISTANCES FT.
TO2 = LOADS K.

| Cols 1 | 2 | 3 | 4–8 | 9–13 | 14–18 | 19–23 | 24–28 | 29–33 | 34–38 | 39–43 | 44–48 | 49–53 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 1Ø |
| T | Ø | 1 | | | | | | | | | | |
| T | Ø | 2 | | | | | | | | | | |

| Cols 1 | 2 | 3 | 4–8 | 9–13 | 14–18 | 19–23 | 24–28 | 29–33 | 34–38 | 39–43 | 44–48 | 49–53 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | SPAN FT. | SPAN INCRMENT FT. | LAST SPAN FT. | OPTIONAL FIXED IMPACT FACTOR | DISTANCE TO CL 1 | DISTANCE TO CL 2 | DISTANCE TO CL 3 | DISTANCE TO CL 4 | DISTANCE TO CL 5 | DISTANCE TO CL 6 |
| U | Ø | 1 | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

MINUS OVER UNIT FOR NEW PAGE

*NOTE: IF USING WITH COMP I-BEAM DESIGNS INSERT TOO,TO1, TO2 FROM THIS SHEET BEHIND HEADER CARD H OF DESIGN SHEET, AND USE 'T' IN COL 53 OF E AND I CARDS TO CALL FOR SPECIAL TRUCK.*
*U CARD WILL AUTOMATICALLY GIVE CL MOMENT AND END SHEAR.*
*DISTRIBUTIONS AND LOADS ARE FOR ONE WHEEL ONLY (NOT THE AXLE).*
*E.G. HS20 LOADING TO1 0 14 14*
*TO2 16 16 4*

REV. MARCH 17,1993