

ROOF DECK DESIGN MANUAL

SECOND EDITION

ORIGINAL (FIRST) AND SECOND PRINTINGS

ERRATA #2 - FEBRUARY 2021

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Section 2.5 Transverse Distribution of Concentrated Loads

Revise the operators for the equations and the limits as shown below

For
$$0 < X \le 0.25$$
 $b_e = B + 6 > 12$

For
$$0.25 > X \ge 0.50$$
 $b_e = B + 18 - \frac{3}{X} > 24 - \frac{3}{X}$

Should be

For
$$0 < X \le 0.25$$
 $b_e = B + 6 \ge 12$

For
$$0.25 < X \le 0.50$$
 $b_e = B + 18 - \frac{3}{X} \ge 24 - \frac{3}{X}$