

ROOF DECK DESIGN MANUAL

SECOND EDITION

ORIGINAL (FIRST) AND SECOND PRINTINGS

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Section 2.5 Transverse Distribution of Concentrated Loads

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

$$\text{For } 0 < X \leq 0.25 \quad b_e = B + 6 > 12$$

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

Should be

$$\text{For } 0 < X \leq 0.25 \quad b_e = B + 6 \geq 12$$

$$\text{For } 0.25 < X \leq 0.50 \quad b_e = B + 18 - \frac{3}{X} \geq 24 - \frac{3}{X}$$