

# LRFD Bridge Design Memorandum

---

**To:** Bridge Design

**From:** JMW/jmw

**Date:** 8/5/2008

**Re:** Deck Design

---

As per MKC and BKC, all current and future LRFD designed bridges shall include:

1. An 8 inch ( $7 \frac{3}{4}$  inch structural thickness) thick deck.
2. Bridge deck reinforcement clearance from the top layer of reinforcing to the top of the deck shall be  $2 \frac{1}{2}$  inches.
3. Bridge deck transverse reinforcement shall consist of Bars "B & C". Bars "A" (Harped or Crank Bars) will no longer be used.