



NOTES:

1. THE CONTRACTOR MAY SUBSTITUTE #5 DOWELS, 3'-0" LONG FOR MECHANICAL REINFORCING BAR SPLICERS AND THREADED REBARS.
2. CULVERT REINFORCEMENT IS NOT SHOWN FOR CLARITY.

SECTION AT WINGWALL

SCALE: $\frac{1}{2}" = 1'-0"$



LRFD BRIDGE
MANUAL, PART II

CULVERT JOINT DETAIL
SECTION AT WINGWALL
CONCRETE BOX CULVERT DETAILS

DATE OF ISSUE
JUNE 2013

DRAWING NUMBER

11.3.3