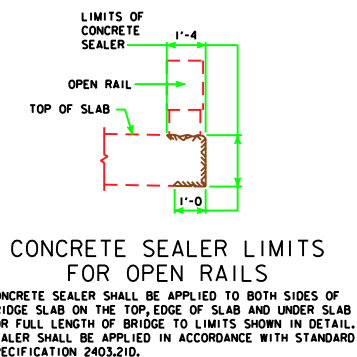
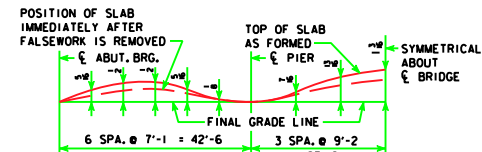




HALF SECTION NEAR PIER

SLAB CROSS-SECTIONAL AREA
FOR BARRIER RAIL = 80.99 SQ. FT.



THIS DIAGRAM SHOWS THE FORM CAMBER REQUIRED TO COMPENSATE FOR THE ANTICIPATED ULTIMATE DEAD LOAD DEFLECTION. THE ABOVE DIMENSIONS DO NOT INCLUDE ANY ALLOWANCE FOR FORM DEFLECTION OR FALSEWORK SETTLEMENT.

PLACEMENT FOR LONGITUDINAL REINFORCEMENT

LATEST REVISION DATE <i>November 2, 2016</i> APPROVED BY BRIDGE ENGINEER	 Iowa Department of Transportation Highway Division
	STANDARD DESIGN - 40' ROADWAY, 3 SPAN BRIDGES CONTINUOUS CONCRETE SLAB BRIDGES NOVEMBER, 2006
	SUPERSTRUCTURE DETAILS 140'-0 BRIDGE