DIM "A" includes the weight of the Stay-In-Place Formwork. Over 21 days prior to casting, this weight may create a conflict with the bottom mat of deck steel. Notify the Engineer a minimum of 3 days prior to modifying the build-up dimensions as required. When the measured beam cambers differ more than +/− 1/16" from the theoretical "Net Beam Camber @ 120 Days" shown in the Data Table, obtain approval from the Engineer to modify the build-up dimensions as required. When the measured beam cambers create a conflict with the bottom mat of deck steel, notify the Engineer a minimum of 21 days prior to casting.

The Contractor shall monitor beam cambers for the purpose of predicting the build-up values given in the table are based on theoretical beam cambers. If the predicted cambers based on field measurements differ more than +/− 1/16" from the theoretical "Net Beam Camber @ 120 Days" shown in the Data Table, obtain approval from the Engineer to modify the build-up dimensions as required. When the measured beam cambers create a conflict with the bottom mat of deck steel, notify the Engineer a minimum of 21 days prior to casting.

NOTE:

Work this Index with the Build-up and Deflection Data Table for AASHTO, Bulb-T and Florida-I Beams in Structures Plans.

BEAM CAMBER AND BUILD-UP NOTES:

The build-up values given in the table are based on theoretical beam cambers. The Contractor shall monitor beam cambers for the purpose of predicting the build-up values at the time of the deck pour. If the predicted cambers based on field measurements differ more than +/− 1/16" from the theoretical "Net Beam Camber @ 120 Days" shown in the Data Table, obtain approval from the Engineer to modify the build-up dimensions as required. When the measured beam cambers create a conflict with the bottom mat of deck steel, notify the Engineer a minimum of 21 days prior to casting.

DIM "A" includes the weight of the Stay-In-Place Formwork.