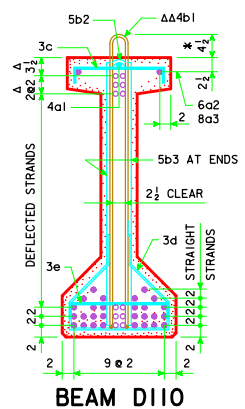
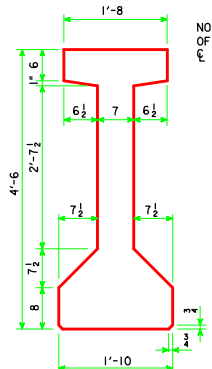


DI10

ELEVATION VIEW



BEAM DI10



DI10 CROSS SECTION

NOTE: DIMENSIONS FOR THE LOCATION OF THE DEFLECTED STRANDS ARE AT  $\bar{c}$  BEAM AND END OF BEAM.

- DEFLECTED STRANDS
- \* KEEP
- △△ EPOXY COATED BARS
- △ DIMENSIONS AT END OF BEAM

AREA = 638.75 in<sup>2</sup>  
 $Y_b$  = 24.37 in  
 $I$  = 214,974 in<sup>4</sup>

LATEST REVISION DATE  <i>Norman E. M. Dwyer</i> APPROVED BY BRIDGE ENGINEER	
	STANDARD DESIGN - 30' ROADWAY, SINGLE SPAN BRIDGE <b>PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGES</b> APRIL, 2012
	<b>DI10 BEAM DETAILS</b> H30SI-29-12