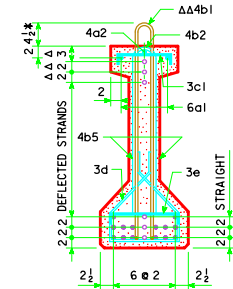
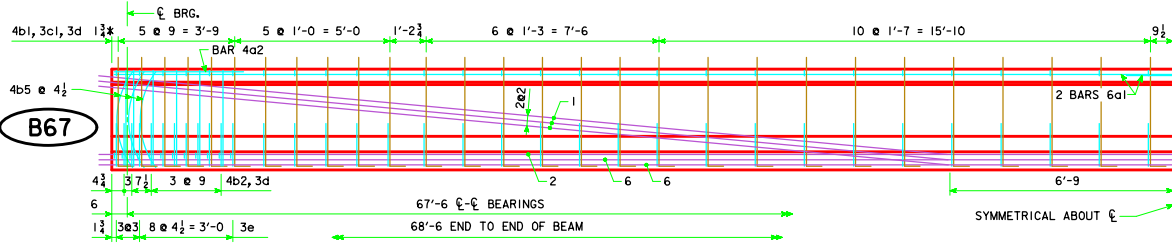
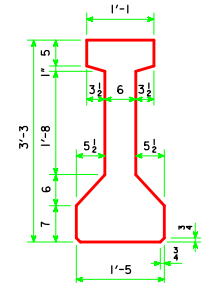


NOTE: DIMENSIONS FOR THE LOCATION OF THE DEFLECTED STRANDS ARE AT \bar{C} BEAM AND END OF BEAM.



BEAM B67



"B" BEAM CROSS SECTION

NOTE: BARS 3d AND 4b5 ARE TO BE PLACED IN PAIRS.

- DEFLECTED STRANDS
- * KEEP
- Δ DIMENSIONS AT END OF BEAM
- ΔΔ EPOXY COATED BARS

A = 382.5 in.²
 Y_b = 17.06 in.
 I = 62,000 in.⁴

LATEST REVISION DATE	 APPROVED BY BRIDGE ENGINEER	 STANDARD DESIGN - 30' ROADWAY, SINGLE SPAN BRIDGE
	PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGES APRIL, 2012	
	B67 BEAM DETAILS	H30SI-24-12