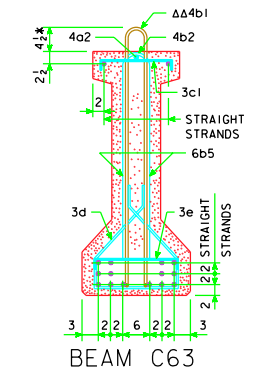
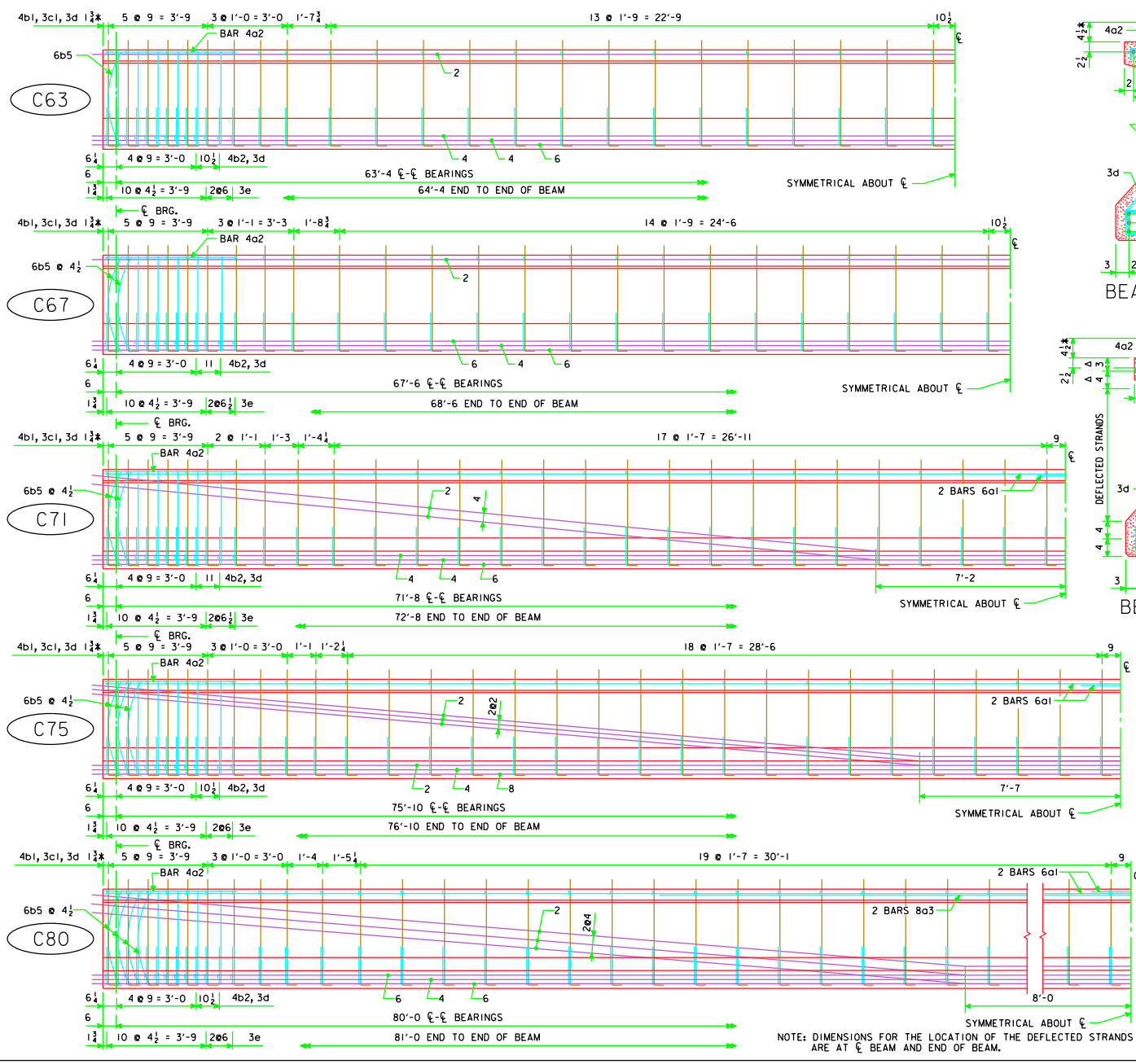
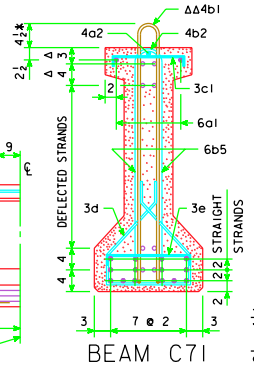


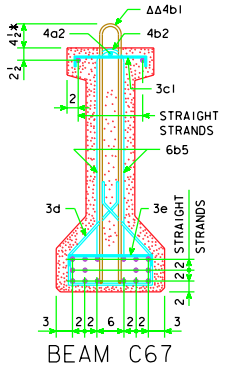
REVISED 11-09 - THE BEAM DETAILS WERE UPDATED TO THE CURRENT BEAM DETAILS.



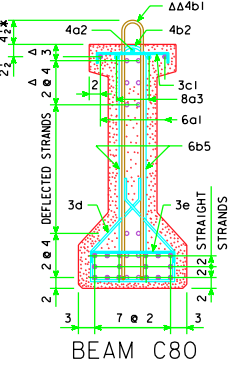
BEAM C63



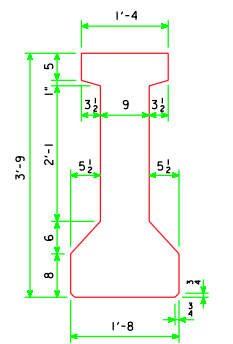
BEAM C71



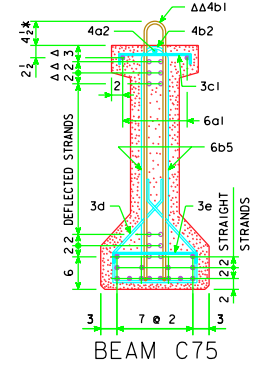
BEAM C67



BEAM C80



"C" BEAM CROSS SECTION
A = 564.5 in²
Y_b = 20.23 in
I = 116,354 in⁴



NOTE: BARS 3d ARE TO BE PLACED IN PAIRS.
* KEEP
Δ DIMENSIONS AT END OF BEAM
ΔΔ EPOXY COATED BARS

11-09 LATEST REVISION DATE	 APPROVED BY BRIDGE ENGINEER	 STANDARD DESIGN - 44' ROADWAY, THREE SPAN BRIDGE PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGES MARCH, 2007	
		C BEAM DETAILS	H44-30-07