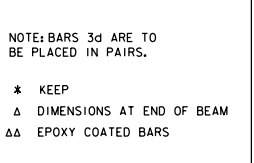
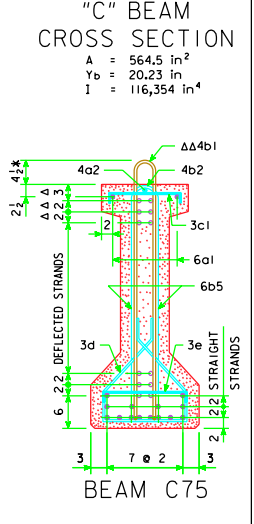
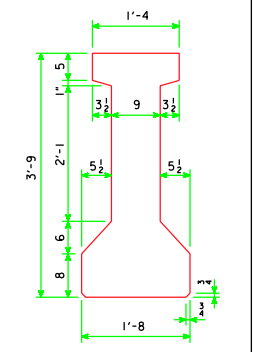
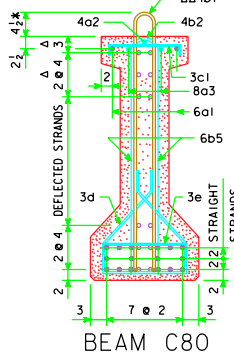
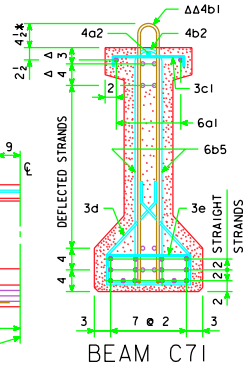
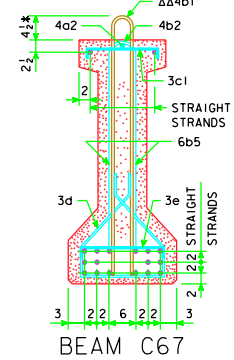
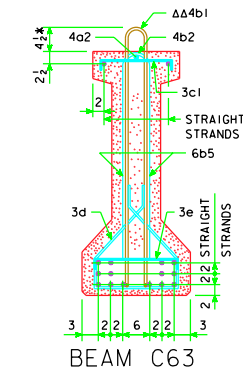
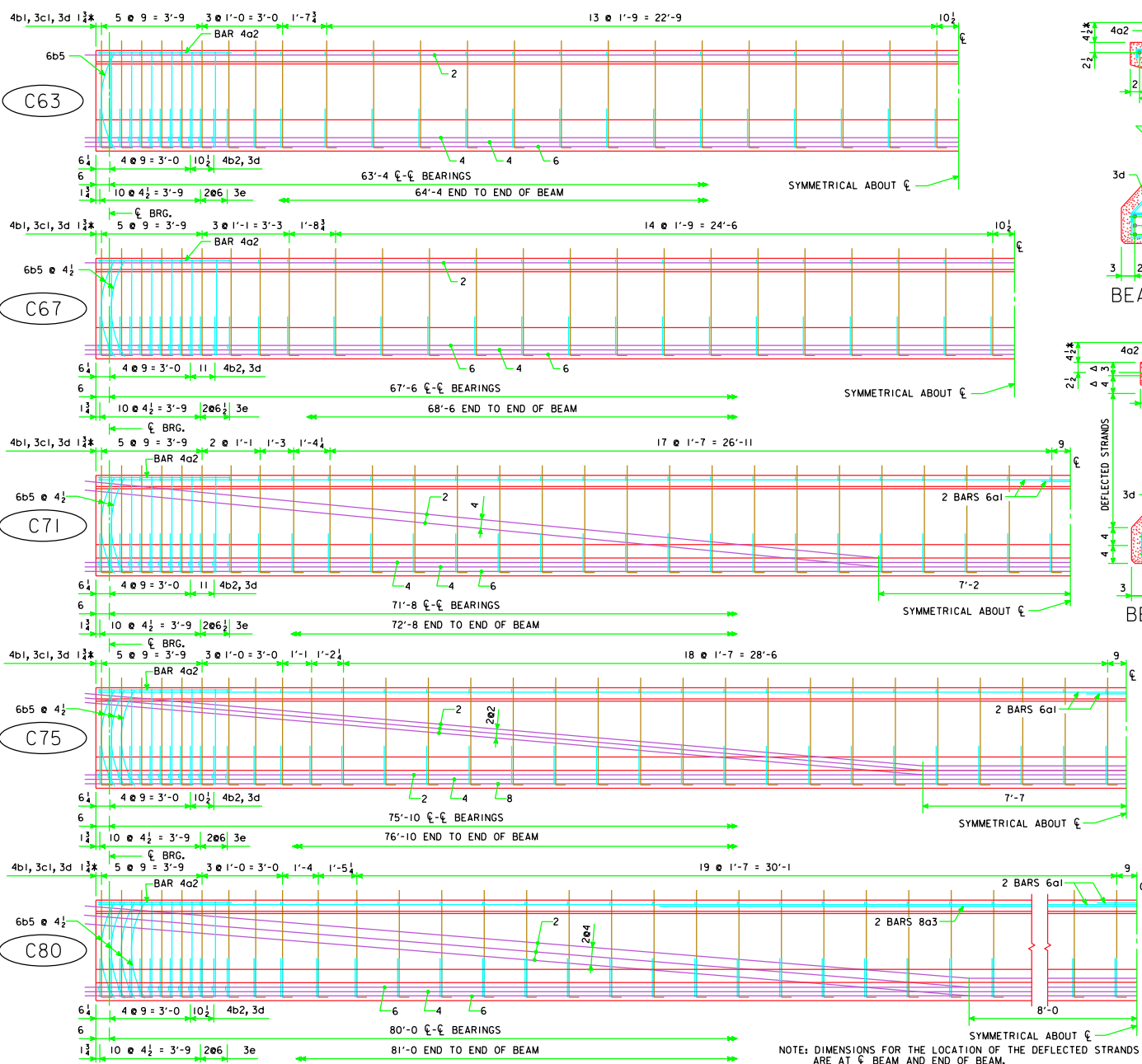


REVISED 10-09 - THE BEAM DETAILS WERE UPDATED TO THE CURRENT BEAMS.



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

NOTE: DIMENSIONS FOR THE LOCATION OF THE DEFLECTED STRANDS ARE AT C-C BEAM AND END OF BEAM.

10-09
 LATEST REVISION DATE
 Approved by Bridge Engineer
 Approved by Bridge Engineer

Iowa Department of Transportation Highway Division
 STANDARD DESIGN - 40' ROADWAY, THREE SPAN BRIDGE
PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGES
 AUGUST, 2009

C BEAM DETAILS H40-37-06