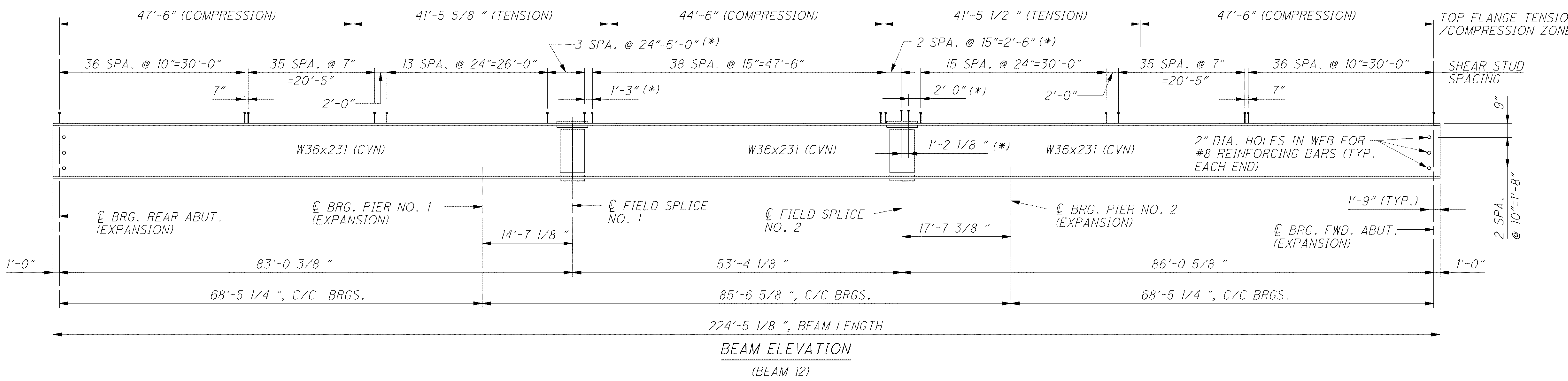
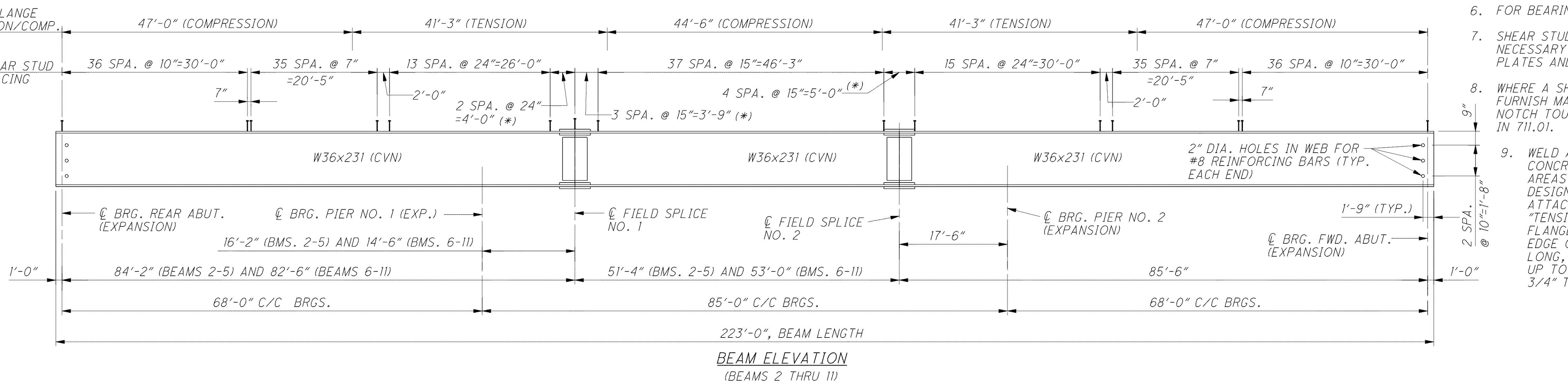
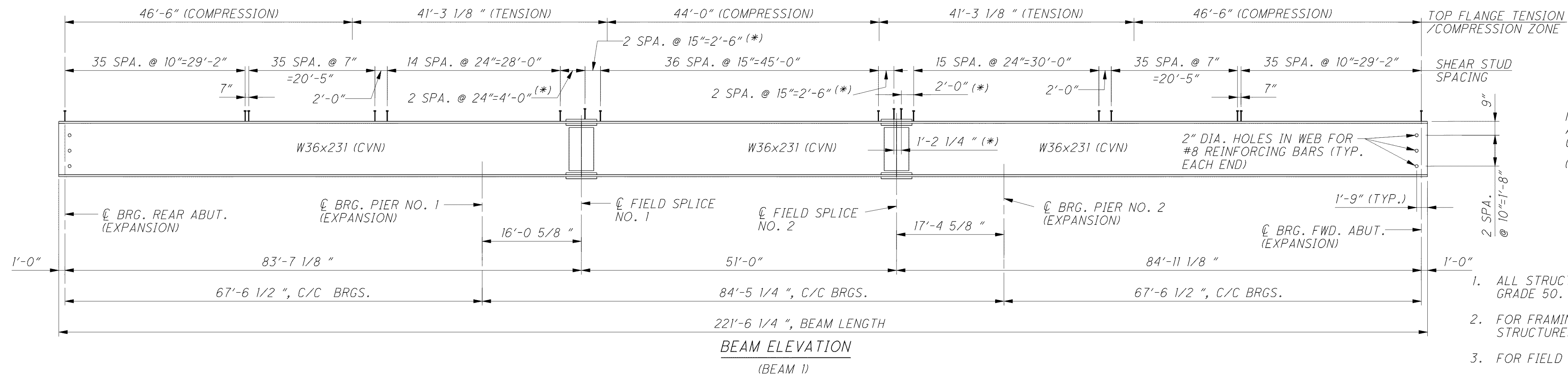


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NOTE:
ALL DIMENSIONS MEASURED ALONG CENTERLINE OF BEAM.
(*) SEE NOTE 7 FOR DETAILS

- NOTES**
- ALL STRUCTURAL STEEL SHALL BE ASTM A-709, GRADE 50.
 - FOR FRAMING PLANS FOR THE LEFT AND RIGHT STRUCTURES, SEE SHEETS 29/56 AND 30/56.
 - FOR FIELD SPLICE DETAILS SEE SHEET 32/56.
 - FOR LEGEND OF ABBREVIATIONS SEE SHEET 4/56.
 - FOR DEFLECTION AND CAMBER TABLES, AND CAMBER DIAGRAM SEE SHEETS 33/56 AND 34/56.
 - FOR BEARING DETAILS SEE SHEET 28/56.
 - SHEAR STUD LOCATIONS SHALL BE ADJUSTED AS NECESSARY TO AVOID INTERFERENCE WITH SPLICE PLATES AND BOLT LOCATIONS.
 - WHERE A SHAPE OR PLATE IS DESIGNATED (CVN), FURNISH MATERIAL THAT MEETS THE MINIMUM NOTCH TOUGHNESS REQUIREMENTS AS SPECIFIED IN 711.01.
 - WELD ATTACHMENT OF SUPPORTS FOR CONCRETE DECK FINISHING MACHINE TO AREAS OF THE STRINGER FLANGES DESIGNATED "COMPRESSION". DO NOT WELD ATTACHMENTS TO AREAS DESIGNATED "TENSION". FILLET WELDS TO COMPRESSION FLANGES SHALL BE AT LEAST 1" FROM THE EDGE OF THE FLANGE, BE NO MORE THAN 2" LONG, AND AT LEAST 1/4" FOR THICKNESSES UP TO 3/4" OR 5/16" FOR GREATER THAN 3/4" THICK.

