MATERIAL & WORKMANSHIP
Provide all materials and workmanship in accordance with the South Carolina Department of Transportation (SCDOT) Standard Specifications. All materials shall conform to the requirements of the Specifications.

COORDINATION OF PLANS, SPECIFICATIONS, AND SPECIAL PROVISIONS
In case of discrepancy, the General Specifications shall govern over the Contract Documents and the specifications of the low bidder(s) over those of the Claims Documents issued by the SCDOT or any other entity.

WATER ELEVATIONS
The work shall be designed for the conditions as shown on the plans. If the plans are not available, the work shall be designed to the requirements of the South Carolina Department of Transportation.

COMPLETION DATES
The Contractor shall have no right, title, or interest in and to the Contract Documents until the project has been completed in accordance with the Specifications. Any change in the string line elevations, alignment, grades, or construction methods shall be in accordance with the Specifications.

REINFORCING STEEL
For reinforcing steel to be in accordance with the current (1998) edition of AISC 318, a minimum of 3% of the total steel area shall be used in the design of all reinforcing steel to be used in the construction of the project. This shall include all reinforcing steel to be used in the construction of any bridge or other structure.

ALLOWANCE FOR DEAD LOAD DEFLATION & SETTLEMENT
In setting forms for the construction of precast concrete beams, it is essential to provide for the allowable dead load deflections. These deflections shall be calculated as follows:

PERMANENT STEEL BRIDGE DECK FORMS
The permanent steel bridge deck forms shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge. The forms shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge. The forms shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge. The forms shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge. The forms shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge.

DRIVEN PILE FOUNDATIONS
When constructed, the foundations shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge. The foundations shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge. The foundations shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge. The foundations shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge. The foundations shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge.

EXCAVATION FOR END BENTS
The excavation for end bents shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge. The excavation for end bents shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge. The excavation for end bents shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge. The excavation for end bents shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge. The excavation for end bents shall be designed to provide for the deflection of the deck plates to be used in the construction of the bridge.

STRUCTURAL STEEL
The structural steel shall be designed in accordance with the requirements of the Specifications. The structural steel shall be designed in accordance with the requirements of the Specifications. The structural steel shall be designed in accordance with the requirements of the Specifications. The structural steel shall be designed in accordance with the requirements of the Specifications. The structural steel shall be designed in accordance with the requirements of the Specifications.

SPECIFICATIONS
The Specifications shall be in accordance with the South Carolina Department of Transportation (SCDOT) Standard Specifications.

DESIGN DATA
Load and Resistance Factor Design (LRFD) method

ANCHOR BOLTS
The anchor bolts shall be designed in accordance with the requirements of the Specifications.

ORIENTATION IN RELATION TO STATIONING
The orientation in relation to stationing shall be in accordance with the Specifications.

FINAL FINISH OF EXPOSED CONCRETE SURFACES
The final finish of exposed concrete surfaces shall be in accordance with the Specifications.

GENERAL NOTES

[Signatures and seals of the South Carolina Department of Transportation]
SEISMIC DESIGN PARAMETER EXAMPLES

SEISMIC DATA FOR LOW VOLUME BRIDGES

Seismic design is in accordance with the SC/CH "Supplemental Design Criteria for the
Volume of Bridge Replacement Projects", Effective on [Date], with the following procedure:

ANALYZE (MONO) to determine analysis

CODE DESIGN CRITERIA:

1.00

Bridge Analysis:

For projects NOT using "Supplemental
Design Criteria for Low Volume Bridge Replacement Projects"