1. Concrete shall be 28 day design strength of f'c = 4000 psi.
2. Reinforcement shall be plain or epoxy coated 4"x4"x4.0x4.0 welded wire fabric.
3. One connector pin shall be furnished with each barrier, see Std. Drwg C-03.
4. The approach plate shall be fabricated using 7/8" thick steel plate bent and welded to the configuration shown on Std. Drwg C-03. The plate shall be galvanized after fabrication. The plate shall be anchored to the Precast Temp. Barrier Transition and to the existing concrete barrier in the field to achieve proper placement and hole alignment with 6 expansion anchors and 7/8" diameter hex head bolts.
5. After the temporary concrete barrier transition section and plate are no longer required and are removed, the anchor bolts shall be removed or cut flush with the face of the concrete barrier, grove any resulting holes.