TEMPORARY CONCRETE BARRIER (TCB) SHALL BE PRECAST IN ACCORDANCE WITH THE REQUIREMENTS OF

- **SECTION WITHOUT SHIMMING**
- **SECTION WITH SHIMMING**

**NOTES:**

1. TEMPORARY CONCRETE BARRIER (TCB) SHALL BE PINNED WITH 4 PINS ON THE CONSTRUCTION SIDE.
2. BOX BEAM STIFFENER MAY ONLY BE USED WITH TCB SEGMENTS 14'-0" OR LONGER.
3. TEMPORARY CONCRETE BARRIER MAY ONLY BE INSTALLED TO THE FOLLOWING MINIMUM RADII: 14'-0" SEGMENT - 18'-0" SEGMENT - 20'-0" SEGMENT - 23'-0" SEGMENT - 25'-0" SEGMENT - 28'-0" SEGMENT - 32'-0" SEGMENT - 35'-0" SEGMENT - 40'-0" SEGMENT. 6. MORE TEMPORARY CONCRETE BARRIERS ARE PLACED ON A RADIUS, THE RESULTING GAPS BETWEEN THE BOX BEAM AND CONCRETE BARRIER SHALL BE SHIMMED.
7. THE SHIMMING SHALL CONSIST OF 8" X 8" X 3/8" SQUARE PLATE, AND FENDER WASHERS AS NEEDED TO SNUG THE BOX BEAM STIFFENER TO THE TCB.
8. FENDERS MAY BE OF 3" NOMINAL O.D.
9. RADIUS OTHER THAN THE BOX BEAM NEEDS NOT BE SHIMMED.
10. THE PRESENCE OF NORMAL HOLES DRILLED PER THIS SHEET WILL NOT AFFECT THE REUSABILITY OF THE CONCRETE SEGMENTS.