NOTES

1. SEE SHEET 3 FOR END ANCHORAGE REQUIREMENTS. AT A MINIMUM, THE BARRIER SHALL BE ANCHORED AT THE ENDS AND AT INTERPECTORS WITH THE 20 FOOT ANCHORAGE. THE ANCHORAGE SHALL BE CONCEALED OR COVERED WITH 2X8 X 8" X 2" FENCING.

2. SEE SHEET 3 FOR CONCRETE BARRIER STYLE CA AND Style CC.

3. TRANSITION TO EXISTING CONCRETE BARRIER INSTALLATIONS OF DIFFERENT SHAPE SHALL BE ACCOMPLISHED IN ONE 20 FOOT SEGMENT OF BARRIER.

4. SEE SHEET 6 FOR CONCRETE BARRIER STYLE CA TRANSITIONS AT BRIDGE COLUMNS AND SIGN PRACTICS IN WASHING.

5. FOR BARRIER CA CONNECTIONS TO STRUCTURES, SEE THE BRIDGE PLANS.

TRANSITION CONCRETE BARRIER TYPE 9 TO CONCRETE BARRIER TYPE 7 OR EXISTING
NOTES
1. SEE SHEET 5 FOR DETAILS OF CONCRETE BARRIER STYLE CG/CGG END ANCHORS
   CONNECTORS TO STRUCTURES AND TRANSITIONS TO GUARDRAIL TYPE 9.
2. WHERE HOESED OFFSET IS GREATER THAN 3 INCHES SEE CONCRETE BARRIER TYPE CGG.
3. BARRIER FOUNDATION SHALL BE PAVED, OR COMPACTED AGGREGATE BASE,
   OR COMPACTED EARTH MATERIAL.
4. REMOVAL/REPLACEMENT IS REQUIRED ON ALL BARRIER TYPES SEE THE BARRIER
   REMOVAL/REPLACEMENT NOTES ON STANDARD PLAN 5-012-E.

CONCRETE BARRIER STYLE CG (56°)
- DETAILS SIMILAR TO STYLE CG EXCEPT AS NOTED
- BARRIER EQUALLERED TO CONCRETE SURFACES.

CONCRETE BARRIER STYLE CGG
- DETAILS SIMILAR TO STYLE CGG EXCEPT AS NOTED
- BARRIER EQUALLERED TO CONCRETE SURFACES.

CONCRETE BARRIER STYLE CGG
- DETAILS SIMILAR TO STYLE CGG EXCEPT AS NOTED
- USE CONCRETE BARRIER END ANCHOR WHERE NEEDED
- SHOWN WITH 4 1/2 INCH BORED SURFACES OFFSET
- BARRIER FOR OFFSET GUARDRAILS.

TRANSVERSE CONTRACTION JOINTS
- BORED OR SAWN TRANSVERSE CONTRACTION JOINTS ARE REQUIRED AT 20 FT.
- INTERVALS OR AT THE INTERVALS SHALL MATCH THE CONCRETE Pathfinder
- JOINTS FOR INSTALLATIONS THAT ARE ON TOP OF THE CONCRETE GUARDRAIL PATHWAYS. 
- SEE CONCRETE BARRIER STYLE CG FOR TYPICAL DIMENSIONS.
NOTES
1. SEE SHEET 1 FOR BAR ANCHORAGE REQUIREMENTS AT A VARIATION.
   THE BARRIER SHALL BE ANCHORED AT THE END AND AT INTERIORS
   WITH THE 20 FOOT ANCHORAGE REQUIREMENTS SHALL BE CONTINUED OR
   CONNECTED WITH 2" X 7" X 2' #4 BARS.
2. SEE SHEET 4 FOR CONCRETE BARRIER STYLE CG AND STYLE CG.
3. SEE SHEET 5 FOR TRANSITION TO THREE BEAMS.
4. TRANSITION TO EXISTING CONCRETE BARRIER INSTALLATION OF SEGMENTAL
   CONCRETE SHALL BE ACCOMPLISHED IN ONE 20 FOOT LONG SEGMENT OF BARRIER.
5. SEE SHEET 6 FOR CONCRETE BARRIER STYLE CG TRANSITIONS
   AT BRIDGE COLUMNS AND SIGN SUPPORTS IN MEDIAN.
6. FOR STYLE CG CONNECTIONS TO STRUCTURES, SEE THE BRIDGE PLANS.

ANCHORAGE
BARRIER ELEVATION VIEW PROVIDING REINFORCED ANCHORAGE AT END.

CONCRETE BARRIER STYLE CG
35'-0" CONCRETE BARRIER TRANSITION
CONCRETE BARRIER TYPE 7 OR OTHER

TRANSITION CONCRETE BARRIER STYLE CG/CG TO CONCRETE BARRIER TYPE 7 OR EXISTING