**MIDWEST GUARDRAIL SYSTEM**

**TYPICAL RAILING DELINEATION AND DIKE POSITIONING DETAILS**

**NOTES:**

1. When necessary to place dike more than 7” in front of face of MGS, only Type C dike may be used. For dike details, see Revised Standard Plan RSP A87B.

2. For standard railing post embedment, see Revised Standard Plan RSP A87A.

3. MGS delineation to be used where shown on the Project Plans.

4. When dike or curb is placed under MGS, the maximum height of the dike or curb shall be 6”. Mountable dike should not be used. For dike and curb details, see Revised Standard Plans RSP A87A and RSP A87B.

5. For details of typical distance between the face of rail and hinge point, see Revised Standard Plan RSP A87B.

6. For steel line posts, use 3/4” - 20 self-tapping screws in 0.332” diameter holes or 3/8” bolts in 0.5” diameter holes.