If applicable, terminate curb in approach.

2" min. clear

2. Tie reinforcing bars with wire at all intersections with other bars. Lap reinforcing bars a minimum of 12 inches when necessary and tie securely.

3. 5 foot 2 inch (typ.) #5 bar or pavement level to 1/2 inch below top of rail.

4. For new crossings, construct pavement 1/2 inch to 1 inch below top of rail. For existing crossings, construct pavement level to 1/2 inch below top of rail.

5. #5 bars X (approach width minus 4 inches).

6. Install 6 inch perforated CMP subdrain, if specified. Include rodent guard per Iowa DOT Materials I.M. 443.01.

7. HMA full depth patch per Section 7040.

8. Refer to Figure 7030.205 for detectable warning location.