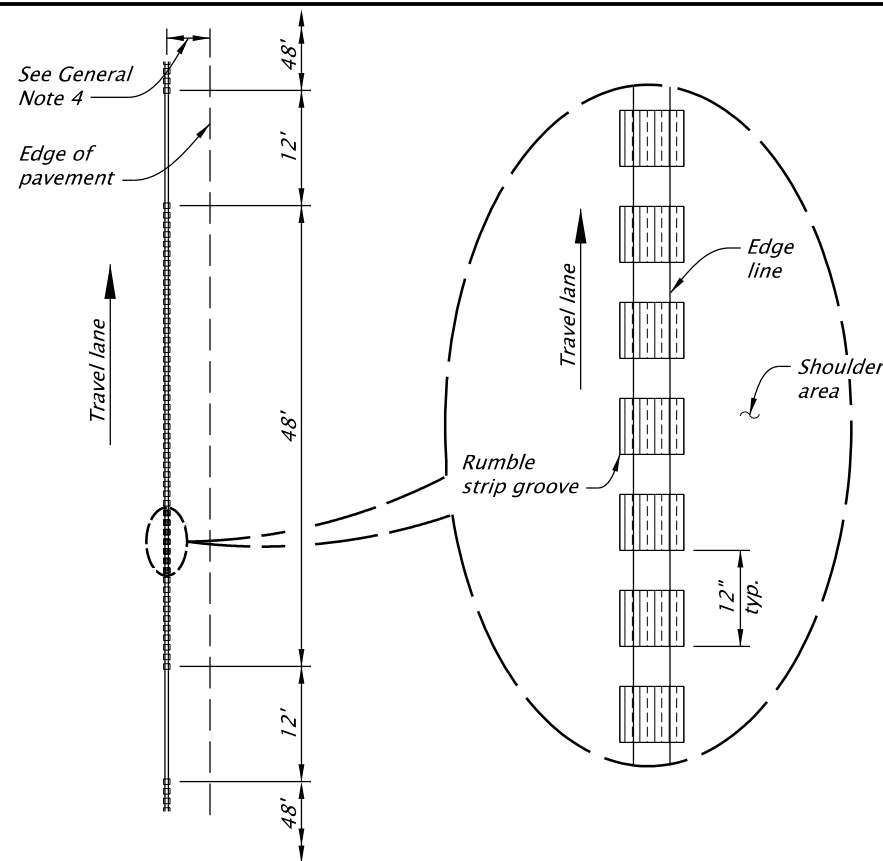
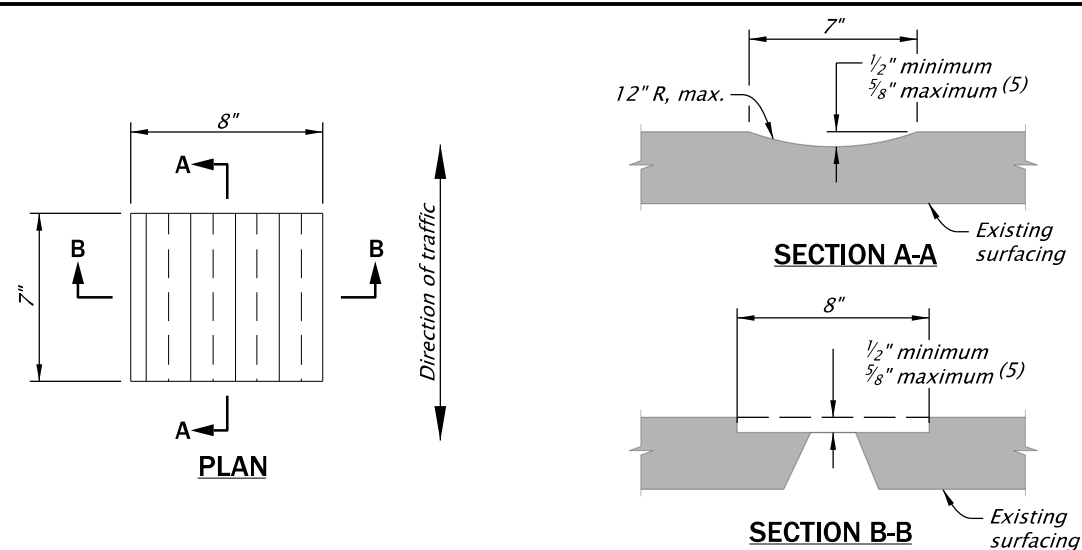
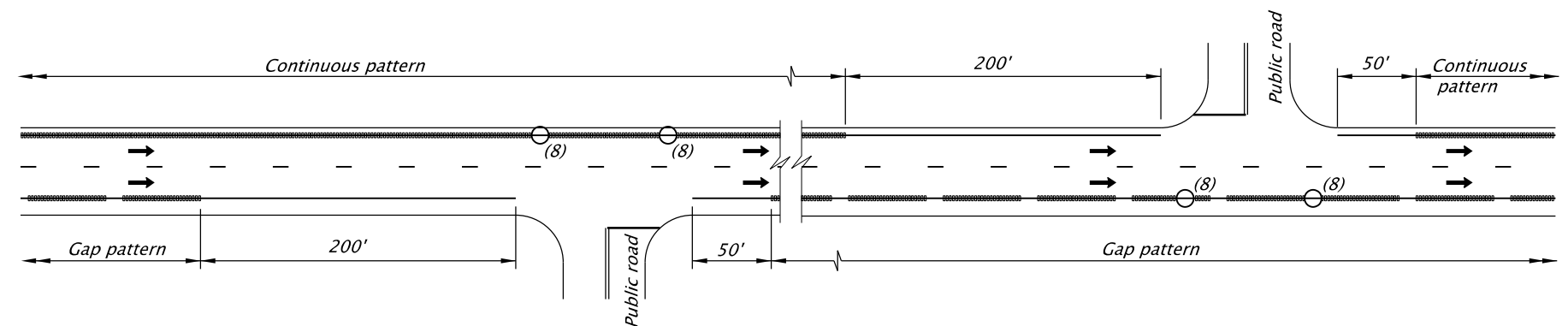




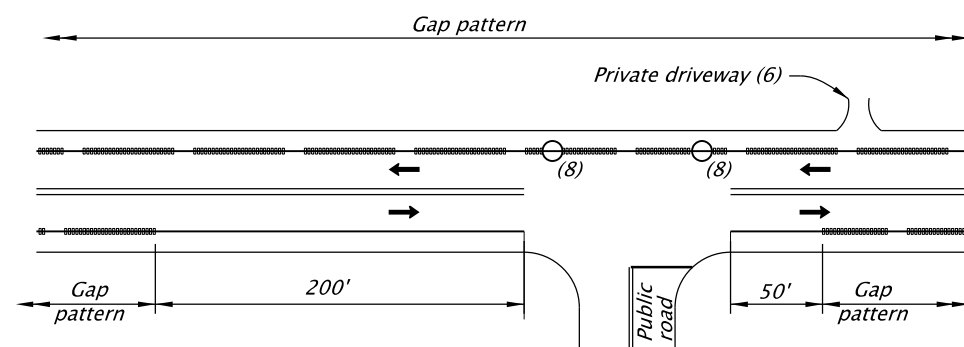
TYPICAL GAP PATTERN EDGE LINE RUMBLE STRIP INSTALLATION



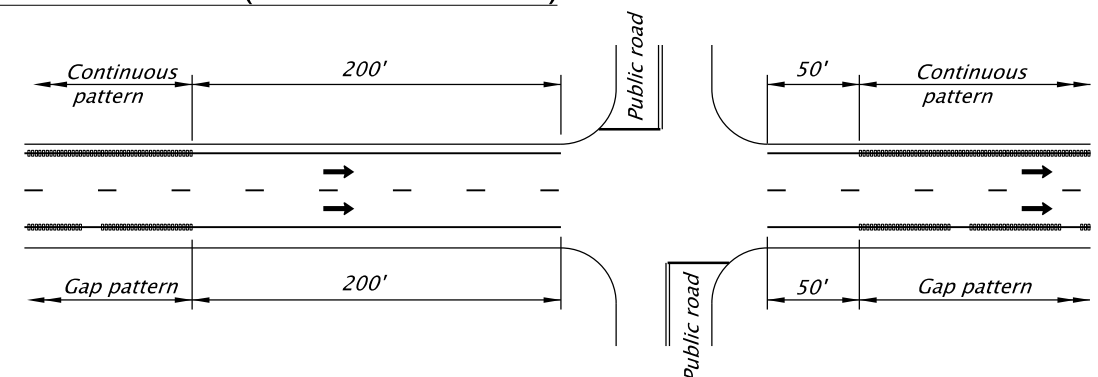
RUMBLE STRIP GROOVE



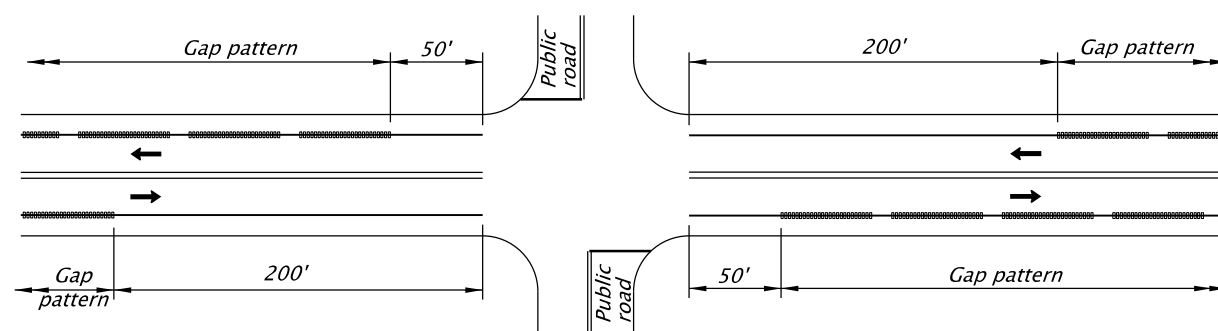
TYPICAL T-INTERSECTION (DIVIDED HIGHWAY)



TYPICAL T- INTERSECTION (UNDIVIDED HIGHWAY)



TYPICAL INTERSECTION (DIVIDED HIGHWAY)



TYPICAL INTERSECTION (UNDIVIDED HIGHWAY)

NOTES TO DESIGNER:

1. *Choose installation locations so a 4-foot minimum clearance is maintained between the right edge of the rumble strips and the edge of pavement, or 5-foot clearance where adjacent to barrier or guardrail.*
2. *Minimum groove depth for the Gap Pattern may be reduced to 3/8-inch.*
3. *Use edge line rumble strips with surface-installed pavement markings only.*

The selection and use of this detail, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.

OREGON DEPARTMENT OF TRANSPORTATION



**ENGINEERING AND
TECHNICAL SERVICES BRANCH**

RURAL HIGHWAY EDGE LINE RUMBLE STRIPS

DETAIL NO.

DET4555