NOTE

1. Increase depth of rumble strips by 1/8" (in) on routes where Bituminous Surface Treatment is normally applied. See contract plans for areas requiring the increased depth.
SHOULDER RUMBLE STRIP
TYPES 2, 3, AND 4
FOR UNDIVIDED HIGHWAYS
STANDARD PLAN M-60.20-03

Aug 17, 2021

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SHOULDER TAPER DETAIL
(MILLED UNITS SHOWN)

Not less than 4' when barrier or guardrail is placed at edge of shoulder.

Rumble strips shall not be placed on bridge approach slabs.

Structure or other feature necessitating a reduction in shoulder width

50' MIN.

100' MIN.

12' OR 16' GAP

48 MILLED UNITS

EDGE OF PAVED SHOULDER – EPS

28 MILLED UNITS

EDGE OF PAVED SHOULDER – EPS

40' MIN.

40' MIN.

RADIUS POINT OF RIGHT TURN RADIUS (TYP.)

Terminate shoulder rumble strips at the beginning or end of each right turn taper.

Terminate shoulder rumble strips 42 minimum from the beginning or end of each right turn radius.

Major road

Minor road

100' MIN.

Rumble strip placement at intersections

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Washington State Department of Transportation

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