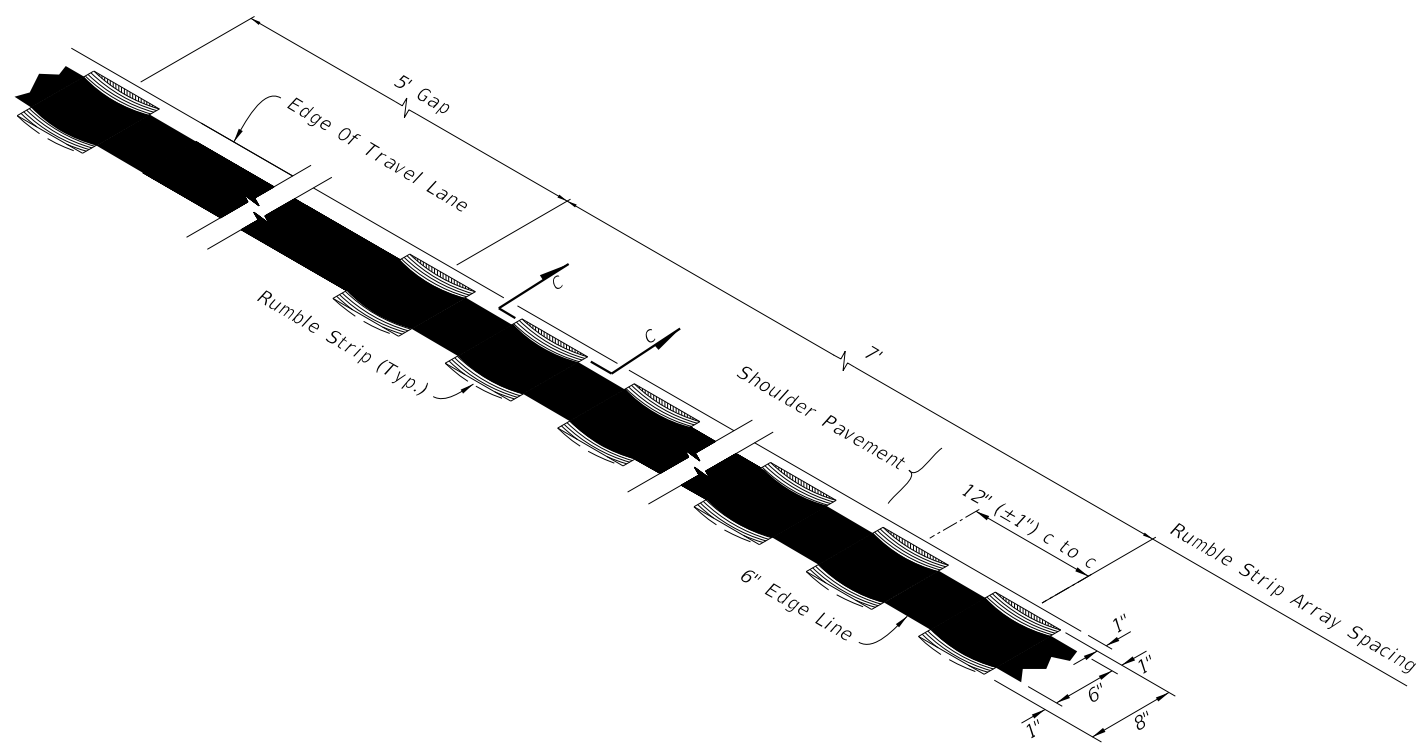
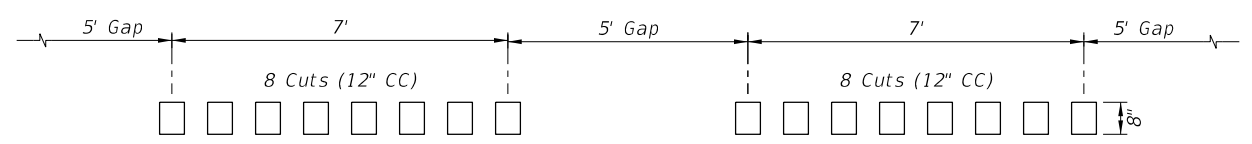


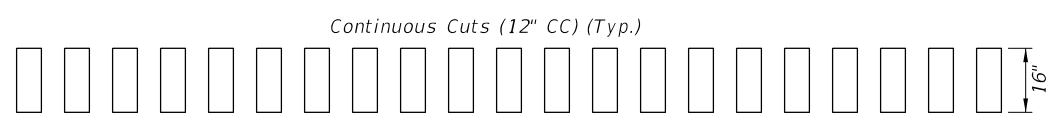
**CENTER LINE RUMBLE STRIPING**  
ISOMETRIC - LONGITUDINAL CUT



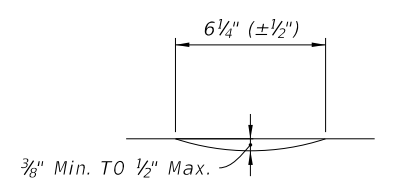
**EDGE LINE RUMBLE STRIPING**  
ISOMETRIC - LONGITUDINAL CUT



**SKIP ARRAY RUMBLE STRIP**  
(For All Edge Lines)



**CONTINUOUS ARRAY RUMBLE STRIP**  
(For All Center Lines)



**SECTION C-C**  
**RUMBLE STRIP DEPTH**

**GENERAL NOTES:**

1. Rumble Striping consists of a ground-in rumble strip with a pavement marking applied over the strip. Construct ground-in rumble strips centered on the proposed center line or edge line markings in accordance with Specification Section 546.
2. The rumble strip depth detailed on this sheet is for use on dense-graded flexible pavement only.
3. Use the Skip Array Rumble Strip for edge line rumble striping and use the Continuous Array Rumble Strip for center line rumble striping.
4. Remove raised retroreflective pavement markers when in conflict with the installation of center line rumble strip grinding operations. The cost of removal is included in the cost of the rumble strip.
5. Replacement of retroreflective pavement markers which were removed during the installation of center line rumble strip grinding operations will be paid for under Pay Item 706.
6. An extra application of paint is required within 24 hours of each day's grinding operation. Payment for the extra application of paint is not included in 710-90 and will be paid for under the appropriate 710 pay item structure.
7. The quantity of center line and edge line ground-in rumble strips will be the length in net miles constructed and accepted. No deduction will be made when the skip array is used.

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| LAST REVISION<br>01/21/15 | REVISION | DESCRIPTION:<br>New Index. | <b>2015</b><br>DESIGN STANDARDS | <b>RUMBLE STRIPING</b> | INDEX NO.<br><b>519</b> | SHEET NO.<br><b>1 of 1</b> |
|---------------------------|----------|----------------------------|---------------------------------|------------------------|-------------------------|----------------------------|