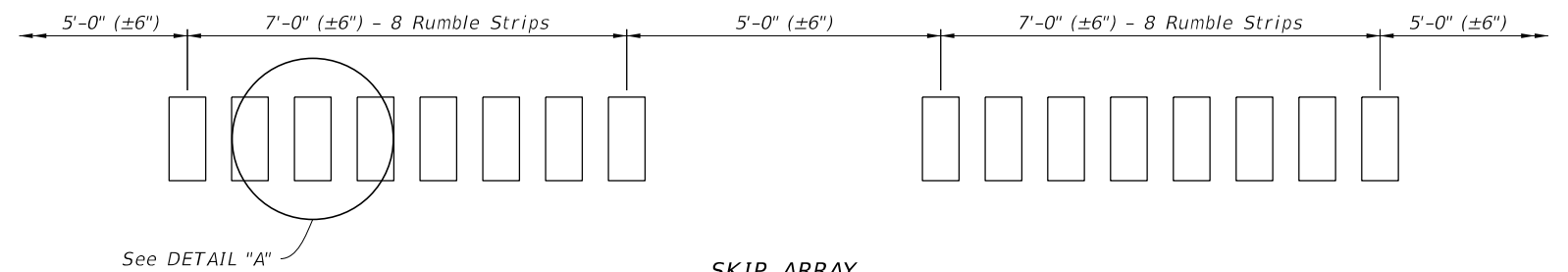


LOCATION	DEPTH FROM SURFACE (IN.)
A	0
B	$\frac{9}{16}$ ($\pm\frac{1}{16}$)

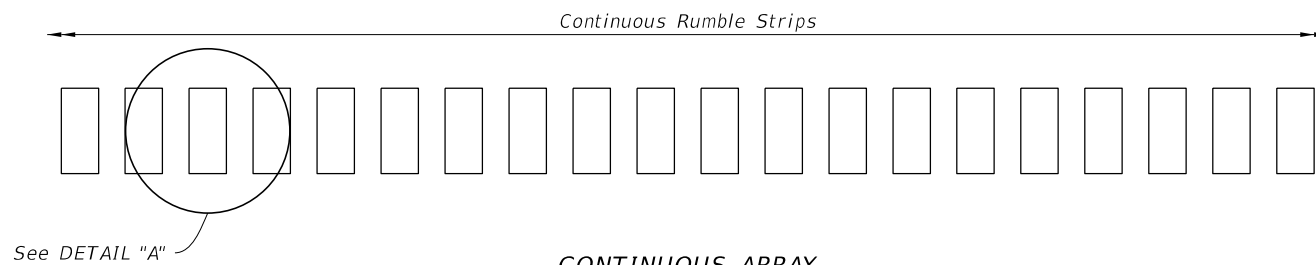
PROFILE VIEW (SECTION A-A)

RUMBLE STRIP DETAILS

DETAIL "A"



SKIP ARRAY




CONTINUOUS ARRAY

GROUND-IN RUMBLE STRIPS FOR LIMITED ACCESS ROADWAYS

GENERAL NOTES

- For Limited Access roadways, when friction course extends more than 8" beyond the edge of the traveled way, blade off the extended friction course to the 8" line prior to rumble strip grinding.
- Use the continuous array on both inside and outside shoulders in advance of bridge ends for a distance of 1,000 feet or back to the gore recovery area for mainline interchange bridges. Use the skip array for all other locations.
- Exclude rumble strips at the following locations:
 - At mainline tolling areas, terminate rumble strips at the end of the mainline normal section.
 - At All Electronic Tolling (AET) facilities, terminate rumble strips within 50 feet of the centerline of the overhead gantry.
 - On outside shoulders of entrance ramp terminals, terminate rumble strips at the point of the physical gore and resume at the end of the acceleration lane taper.
 - On outside shoulders of exit ramp terminals, terminate rumble strips at the start of the deceleration lane taper and resume at the point of the physical gore.
 - On approaches to bridges, terminate rumble strips at the approach slab joint.
 - On either side of median crossover openings, terminate rumble strips within 400 feet.

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LAST REVISION 11/01/17	DESCRIPTION:	 FY 2018-19 STANDARD PLANS	GROUND-IN RUMBLE STRIPS	INDEX 546-010	SHEET 1 of 1
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