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Flared Guardrail End Terminal Guidance

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SENT ON BEHALF OF MICHAEL DENBLEYKER, STATE ROADWAY ENGINEER

TO ALL ADOT AND CONSULTANT DESIGN AND CONSTRUCTION PERSONNEL

RE: FLARED GUARDRAIL END TERMINAL GUIDANCE

All flared guardrail end terminals installed under projects advertised after December 31, 2019 must be compliant with testing described in the 2016 Manual for Assessing Safety Hardware (MASH 16). End terminals meeting MASH 16 will be listed in the ADOT Approved Products List under Category V-2.

Designers should consult the updated "MASH Barrier Design Aids" and District representatives to determine appropriate locations for guardrail end terminals. Selected locations should be indicated on the revised Barrier Summary Sheet referencing the new Standard Drawing C-10.26. The revised Sheet 1A listing C-10.26 should also be inserted in the plan set.

Updated "MASH Barrier Design Aids", Barrier Summary Sheets, Index Sheet 1A, and new Standard Drawing C-10.26 are located at <https://azdot.gov/node/5368>

Any comments and suggestions you have will be welcome for future updates to these drawings. Contact Chris Cooper, Roadway Standards Manager at 602-712-8365 if you have any questions or comments. Please distribute to all ADOT and consultant design and construction personnel in your Group, Section, or District.

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