

**COMMONWEALTH of VIRGINIA** 

DEPARTMENT OF TRANSPORTATION

Stephen C. Brich, P.E. Commissioner 1401 East Broad Street Richmond, Virginia 23219

(804) 786-2701 Fax: (804) 786-2940

March 28, 2022

Chris Harman President SPIG Industry, LLC. 14675 Industrial Park Road Bristol, VA 24202

Dear Mr. Harman,

This office has reviewed the MASH SPIG Gating End Terminal (SGET) submittal package. The terminal has met the requirements of MASH Test Level 3 per ISO 17025 Independent Testing Facility IDIADA KARCO's letter dated December 1, 2021. This office finds the SGET an acceptable terminal for 31" strong post w-beam guardrail (GR-MGS2) within the Commonwealth of Virginia. The SGET will be added to the new VDOT "Provisionally" approved MASH products list.

SPIG Industry, LLC shall be required to provide training classes to all VDOT approved guardrail installers prior to any new installations of the SGET terminal on VDOT maintained roadways. The schedule of the classes should be coordinated with this office and will include VDOT staff.

Any modifications to the approved design must be reviewed and approved by VDOT prior to use within the Commonwealth of Virginia.

The Virginia Department of Transportation reserves the right to modify or revoke the acceptance if in-service performance reveals unacceptable safety issues.

Copies of this correspondence can be provided as verification of its acceptability for the SGET installations within the Commonwealth of Virginia. If I can be of further assistance, please feel free to contact me.

Sincerely,

Charles W. Patterson, P.E. Standards Section Manager Location and Design Division (804) 786-1805