News Release

August 2020

GIBRALTAR CABLE BARRIER SYSTEMS FIRST TO RECEIVE MASH 2016 APPROVAL
BY THE FEDERAL HIGHWAY ADMINISTRATION (FHWA) ON 4:1 SLOPE

BURNET, TX – Gibraltar Cable Barrier Systems has become the first and only high-tension cable barrier system approved up to MASH 2016 standards for level terrain up to a 4:1 slope.

MASH 2016 approval far exceeds the requirements of prior testing standards. It’s rigorous testing protocol includes vehicles that are heavier and a matrices that includes up to 16 tests versus prior testing matrices which had as few as 8 required tests.

Ron Faulkenberry, President of Gibraltar Global commented on their success, “We are incredibly proud that our new design passed the rigorous and comprehensive testing of MASH 2016. But equally important to us is the fact that our system is easy for highway crews to install. Installation and repairs can be done faster which translates to safer road conditions for drivers as well as for the crews working on those highways.”

Gibraltar’s new system design involves a unique stitch which creates a net-like pattern to re-direct errant vehicles. Paired with Gibraltar’s MASH 2016-approved terminal and patented hairpin, the system becomes the best-designed, easiest-to-install high tension cable barrier system available.

“It’s a new era in highway safety. Being the first to have MASH 2016 approval enables us to continue to be the industry leader for high tension cable barriers,” said Jay Winn, Regional Sales Manager for Gibraltar. Together with Bryan Hoefling, Regional Sales Manager based in Wisconsin, Gibraltar will begin the qualification process within DOT’s in the US and Canada and the company also plans to make the system available internationally. Bryan added, “Having achieved this important milestone with a Pass rating in 16 distinct tests, we will broaden our industry-leading footprint not only within North America but to other regions of the world as well.”

Additional information about the MASH 2016-approved cable barrier system as well as their NCHRP-350 system is available at www.gibraltarglobal.com.

ABOUT GIBRALTAR GLOBAL

Gibraltar Global is the industry-leader in high tension cable barriers. The Gibraltar Cable Barrier System has been installed in highway medians and on roadsides since 2005 with installations throughout North America and world-wide. Gibraltar Global is headquartered in Burnet, Texas and offers a NCHRP-350 system and a MASH 2016 system on level terrain, up to a 4:1 slope, as well as an EN-1317 system.

FOR FORMS, DRAWINGS AND INSTALLATION MANUAL CONTACT RON FAULKENBERRY AT RFAULKENBERRY@GIBRALTARGLOBAL.COM