

**Traffic Barrier End Treatments****List of Qualified Producers/Manufacturers**

Type E End Treatment

<b>Product</b>	<b>Producer</b>	<b>Approval Date</b>	<b>Permanent</b>	<b>Temporary</b>
<b>QUADGUARD CZ</b>	Barrier Systems, Inc.	10/07/14		Yes
<b>QUADGUARD II</b>	Energy Absorption Systems, Inc.	03/20/09	Yes	Yes
<b>QUADGUARD.</b>	Energy Absorption Systems, Inc.	06/21/96	Yes	Yes
<b>QUEST.</b>	Energy Absorption Systems, Inc.	02/17/05	Yes	Yes
<b>SMART CUSHION - (TYPE E)</b>	SCI Industries	09/12/03	Yes	Yes
<b>TAU-II</b>	Barrier Systems, Inc.	09/14/01	Yes	Yes
<b>TAU-II R</b>	Barrier Systems, Inc.	08/18/11	Yes	Yes
<b>TRAFFIX COMPRESSOR ATTENUATOR</b>	TraFFix Devices, Inc.	02/14/13		Yes
<b>TRINITY ATTENUATING CRASH CUSHION (TRACC)</b>	Trinity Highway Products, LLC	11/13/98	Yes	Yes
<b>X-TEN</b>	Barrier Systems, Inc.	11/31/2010	Yes	Yes