# Illinois Department of Transportation Bureau of Materials

(Maintained by Bureau of Safety Programs and Engineering)

## QUALIFIED PRODUCTS LIST OF MOVABLE TRAFFIC BARRIER SYSTEM(S)

Effective April 10, 2020

This list supersedes the April 27, 2018 list.

Standard Specifications for Road and Bridge Construction Section 707 (Adopted April 1, 2016)

All Movable Traffic Barrier Systems are to be NCHRP Report 350 or AASHTO Manual for Assessing Safety Hardware (MASH) Test Level 3. Note: The Domestic Steel Act applies.

1) Barrier Systems, Inc.

3333 Vaca Valley Parkway, Suite 800

Vacaville, CA 95688

Phone: (707) 374-6800

"ArmorGuard Steel Barrier"

2) Energy Absorption Systems, Inc.

35 East Wacker Drive

Chicago, IL 60601-2076

Phone: (312) 467-6750

"Highly Portable Barrier Vulcan TL-3 System"

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### Submittal for Approval

#### A. Scope

The following guidelines are provided to clarify the submittal requirements for placement on the QPL.

#### B. Procedure

When submitting a new product to the Department, the following shall be included in the submittal package:

- FHWA Eligibility letter (If available)
- Installation Manual
- Product drawings
- Product specifications
- Crash Test videos and reports
- Product information sheet (If available)
- Other documentation pertinent to the review

#### The submittal information shall be sent to:

Illinois Department of Transportation Bureau of Safety Programs and Engineering 2300 S Dirksen Parkway, Room 005/007 Springfield, IL 62764