

Illinois Department of Transportation  
Bureau of Materials  
(Maintained by Bureau of Safety Programs and Engineering)  
**QUALIFIED PRODUCT LIST OF IMPACT ATTENUATORS, TEMPORARY**  
**Effective April 10, 2020**

**This list supersedes the November 27, 2019 list**  
Special Provision for Impact Attenuators, Temporary

*(Unless otherwise noted, all temporary impact attenuators are available at either Test Level 2 or Test Level 3.)*

**IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW)**

Lindsay Transportation Solutions (Barrier Systems Inc.)

180 River Rd

Rio Vista, CA 94571

Phone (888) 800-3691

**“UNIVERSAL TAU-II®”**

**“UNIVERSAL TAU-II-R®”**

Trinity Highway Products (Energy Absorption Systems, Inc.)

70 West Madison Street; Suite 2350

Chicago, IL 60602

Phone (312) 805-8408

**“QUADGUARD® CZ”**

**“QUADGUARD® ELITE”**

**“QUADGUARD® LMC”**

**“QUEST®”**

**“REACT 350®”**

**React 350.9 (Test Level 3 is nine (9) cylinders only)**

**React 350.6 (Test Level 2 is six (6) cylinders only)**

**React 350.4 (Test Level 2 is four (4) cylinders only)**

**“REACT 350 ® II” (Test Level 3 is six (6) cylinder only)**

Trinity Highway Products

2525 N. Stemmons Freeway

Dallas, Tx 75027

Phone (800) 644-7976

or (801) 292-4461

**“HEART™”**

**“TRACC™”**

TrafFix Devices, Inc.

160 Avenida La Pata

San Clemente, CA 92673

Phone (949) 361-5663

**“COMPRESSOR®”**

Hill and Smith

(Work Area Protection Corp.)

2760 Airport Dr

Suite 125

Columbus, OH 43207

**“SCI 100GM®” (Test Level 3)**

**“SCI-70GM®” (Test Level 2)**

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**IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, WIDE)**

Lindsay Transportation Solutions (Barrier Systems Inc.)

180 River Rd

Rio Vista, CA 94571

Phone (888) 800-3691

**“UNIVERSAL TAU-II®”**

**“UNIVERSAL TAU-II-R®”**

Trinity Highway Products (Energy Absorption Systems, Inc.) 70 West Madison Street; Suite  
2350

Chicago, IL 60601-2076

Phone (312) 805-8408

**“QUADGUARD® ELITE WIDE”**

**“QUADGUARD® LMC WIDE”**

**“REACT 350®”**

Trinity Highway Products

2525 N. Stemmons Freeway

Dallas, TX 75027

Phone (800)644-7976

or (801) 292-4461

**“TRACC™”**

Hill and Smith

(Work Area Protection Corp.)

2760 Airport Dr

Suite 125

Columbus, OH 43207

**“SCI-100GM®” (Test Level 3)**

**“SCI-70GM®” (Test Level 2)**

**IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, RESETTABLE)**

Lindsay Transportation Solutions (Barrier Systems Inc.)

180 River Rd

Rio Vista, CA 94571

Phone (888) 800-3691

**“UNIVERSAL TAU-II®”**

**“UNIVERSAL TAU-II-R®”**

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**IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, RESETTABLE)**  
**continued**

TrafFix Devices, Inc.  
160 Avenida La Pata  
San Clemente, CA 92673  
Phone (949) 361-5663  
**“COMPRESSOR®”**

Trinity Highway Products (Energy Absorption Systems, Inc.)  
70 West Madison Street; Suite 2350  
Chicago, IL 60602  
Phone (312) 805-8408  
**“REACT 350®”**

**React 350.9 (Test Level 3 is nine (9) cylinders only)**

**React 350.6 (Test Level 2 is six (6) cylinders only)**

**React 350.4 (Test Level 2 is four (4) cylinders only)**

**“REACT 350 ® II” (Test Level 3 is six (6) cylinder only)**

Trinity Highway Products  
2525 N. Stemmons Freeway  
Dallas, TX 75027  
Phone (800)644-7976  
or (801) 292-4461  
**“HEART™”**

Hill and Smith  
(Work Area Protection Corp.)  
2760 Airport Dr  
Suite 125  
Columbus, OH 43207  
**“SCI-100GM®” (Test Level 3)**  
**“SCI-70GM®” (Test Level 2)**

**IMPACT ATTENUATORS, TEMPORARY (SEVERE USE, NARROW)**

Lindsay Transportation Solutions (Barrier Systems Inc.)  
180 River Rd  
Rio Vista, CA 94571  
Phone (888) 800-3691  
**“UNIVERSAL TAU-II-R®”**

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**continued**

Trinity Highway Products (Energy Absorption Systems, Inc.)  
70 West Madison Street; Suite 2350

Chicago, IL 60602

Phone (312) 805-8408

**“QUADGUARD® ELITE”**

**“QUADGUARD® LMC”**

**“REACT 350®”**

**React 350.9 (Test Level 3 is nine (9) cylinders only)**

**React 350.6 (Test Level 2 is six (6) cylinders only)**

**React 350.4 (Test Level 2 is four (4) cylinders only)**

**“REACT 350 ® II” (Test Level 3 is six (6) cylinder only)**

TrafFix Devices, Inc.

160 Avenida La Pata

San Clemente, CA 92673

Phone (949) 361-5663

**“COMPRESSOR®”**

**IMPACT ATTENUATORS, TEMPORARY (SEVERE USE, WIDE)**

Lindsay Transportation Solutions (Barrier Systems Inc.)

180 River Rd

Rio Vista, CA 94571

Phone (888) 800-3691

**“UNIVERSAL TAU-II-R®”**

Trinity Highway Products (Energy Absorption Systems, Inc.)

70 West Madison Street: Suite 2350

Chicago, IL 60602

Phone (312) 805-8408

**“QUADGUARD® ELITE WIDE”**

**“REACT 350®”**

**IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE)**

Lindsay Transportation Solutions (Barrier Systems Inc.)

180 River Rd

Rio Vista, CA 94571

Phone (888) 800-3691

**“ABSORB 350®”**

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**IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE) continued**

Trinity Highway Systems (Energy Absorption Systems, Inc.) 70 West Madison Street; Suite 2350

Chicago, IL 60602

Phone (312) 805-8408

**“FITCH UNIVERSAL MODULE SYSTEM”**

**“ENERGITE® III”**

Plastic Safety Systems, Inc.

2444 Baldwin Rd.

Cleveland, OH 44104

Phone: (800) 662-6338

**“CRASHGARD™ SAND BARREL SYSTEM”**

TrafFix Devices, Inc.

160 Avenida La Pata

San Clemente, CA 92673

Phone: (949) 361-5663

**“BIG SANDY® SAND BARRELS”**

**“SENTRY LONGITUDINAL ENERGY DISSIPATER (SLED™)”**

**IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE, NARROW)**

Lindsay Transportation Solutions (Barrier Systems Inc.)

180 River Rd

Rio Vista, CA 94571

Phone (888) 800-3691

**“ABSORB 350®”**

TrafFix Devices, Inc.

160 Avenida La Pata

San Clemente, CA 92673

Phone: (949) 361-5663

**“SENTRY LONGITUDINAL ENERGY DISSIPATER (SLED™)”**

Trinity Highway Systems (Energy Absorption Systems, Inc.)

70 West Madison Street; Suite 2350

Chicago, IL 60602

Phone (312) 805-8408

**“ACZ 350 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