

**COLORADO DEPARTMENT OF TRANSPORTATION
 PROPRIETARY ITEM – CERTIFICATIONS OR FINDING IN THE PUBLIC
 INTEREST (FIPI)**

INSTRUCTIONS:

A specific patented or proprietary material, specification, or process shall not be required on a contract except as permitted in Section 2.24 of the Project Development Manual (PDM). Use this form to obtain approval of the use of a proprietary feature on a project or group of projects.

PROPRIETARY ITEM OR PROCESS:

Name of proprietary item or process: SHUR-TITE SHUR-FLEX Surface Mount Delineator	Manufacturer name, address & phone No.: SHUR-TITE Products David Riker REgional Sales Representative P.O. Box 2283 Round Rock, TX 78680 Bus: 512-218-9500 Fax: 512-388-0417 Cell: 512-971-0340
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NEED FOR PROPRIETARY ITEM:

Check only one	LOCATION
<input type="checkbox"/> Project Specific (if FHWA has no interest then RE approval otherwise requires FHWA approval) – FIPI or (Stds & Specs Engr approves) - Certification	Provide Project No., Project Code, and Location:
<input type="checkbox"/> Corridor Specific (if FHWA has no interest then RE approval otherwise requires FHWA approval) – FIPI or (Stds & Specs Engr approves) - Certification	Provide Corridor Description:
<input type="checkbox"/> Region-wide(Program Engr approval and requires FHWA approval) – FIPI or (Stds & Specs Engr approves) - Certification	Identify CDOT Region:
<input checked="" type="checkbox"/> Statewide(Branch Mgr approval and requires FHWA approval) – FIPI or (Stds & Specs Engr approves) - Certification	
For a corridor, region-wide, or statewide request, a Certification or FIPI will have a term of: (Check only one)	
<input checked="" type="checkbox"/> 3 Years (maximum allowable)	Specify dates of term: July 1, 2017 – June30, 2020
<input type="checkbox"/> Other (specify term)	Specify dates of term:

JUSTIFICATION

I hereby certify that it is in the public interest to specify the above named proprietary item or process for the following reasons: (Check all that apply)

- It is essential for synchronization.(Certification only)
- No equally suitable alternative exists.(Certification only)
- It will be used for research or experimental purposes on short sections of road. (Such use must be processed through the Research Branch of DTD. Attach documentation from DTD.) (FIPI only)
- It is in the public interest not to allow any other products even though other equally acceptable materials or products are available. (FIPI only)


JUSTIFICATION (required). Justification consists of information that documents the reasons marked above for use of the proprietary item or process. For research or experimentation include a work plan that describes how the research or experimental feature will be used and evaluated. Attach additional pages and documentation as necessary.

SHUR-FLEX Surface Mount Delineator is a delineation device with an omni-directional impact which is self-righting and can take multiple hits. It can be mounted with bolts or epoxy at up to a 30 degree angle with the post remaining vertical. The non-mechanical design allows for the post to be replaced in less than a minute. Maintenance cost savings is due to durability minimizing change-outs. Made from 90% post-consumer recycled materials. CDOT is submitting a statewide "Finding in the Public Interest" to allow this SHUR-TITE product to appear on highway roadsides, statewide. Please consider this form by CDOT because no similar Alternative product exists. We find that the public's interest would be best served by specifying this product until other equivalent components are available. We request your approval in this finding as required by 23 CRF 635.411.

APPLICANT SIGNATURE

Name	Title (CDOT Resident Engineer, Program Engineer, or Branch Manager, as appropriate; see flowchart in section 2.24 of the PDM):	Signature	Date
Charles Meyer	Branch Manager		June 19, 2017

APPROVAL SIGNATURES:

Signature	CDOT Resident Engineer (Required on project specific or corridor FIPIs)	Date
Signature	CDOT Research Engineer (Required for research and experimentation FIPIs)	Date
	FHWA Operations Engineer (Required for all region-wide and statewide FIPIs and FHWA oversight project level FIPIs)	Date 6/26/17
Signature	CDOT Stds & Specs. Engr. (Required for all proj. specific, corridor, region-wide & statewide Certifications)	Date

COPIES OF APPROVED FORM TO (as appropriate):

CDOT Project Engineer	CDOT Resident Engineer: K.C. Matthews
CDOT Program Engineer:	CDOT Research Engineer:
CDOT Standards and Specifications Engineer (all, FIPI with draft of any required specification change): Larry Brinck	CDOT Branch Manager Charles Meyer
FHWA Operations Engineer: Dahir Egal	