COLORADO DEPARTMENT OF TRANSPORTATION

PROPRIETARY ITEM – 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 8.16 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:	Manufacturer name, address & phone No.:
MIT-Scan2-BT MagnoProof (Manufacturer Provided Software)	Kessler Soils Engineering Products, Inc. 42654 Fairweather Court, Broadlands, VA 20148 (USA) Phone: 703-569-2583 or 1-800-569-7303 Fax: 571-291-2312

NEED FOR PROPRIETARY ITEM:

Check only one	LOCATION
☐ Project Specific	Provide Project No., Project Code, and Location:
☐ Corridor Specific	Provide Corridor Description:
☐ Region-wide	Identify CDOT Region:
☒ Statewide	
For a corridor, region-wide, or statewide request, a finding in the public interest will have a term of: (Check only one)	
☒ 3 Years (maximum allowable)	Specify dates of term: April 2011 to April 2014
☐ Other (specify term)	Specify dates of term:

CERTIFICATION

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.

☒ No equally suitable alternative exists.

☐ 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.)

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.

The Colorado Department of Transportation has found this device to be the only one of its kind, that can quickly and efficiently evaluate the placement of dowel bars in concrete pavement in a 3-D, non-destructive manner.

APPLICANT SIGNATURE

Name	Title (CDOT Project Engineer, Branch Manager, or Program Engineer as appropriate; see flowchart in section 8.16 of the PDM):	Signature
James Zufall	Materials and Geotechnical Branch Manager	James E Zufall

APPROVAL SIGNATURES:

Signature		Date
	CDOT Resident Engineer (Required on project specific or corridor FIPIs)	
Signature	CDOT Research Engineer (Required for research and experimentation FIPIs)	Date
Signature Donna Harmelink	FHWA Operations Engineer (Required for all region-wide and statewide FIPIs and FHWA oversight project level FIPIs)	Date 3/29/11
Signature	Other (specify)	Date

COPIES OF APPROVED FORM TO (as appropriate):

CDOT Project Engineer:	CDOT Resident Engineer:
CDOT Program Engineer: James Zufall	CDOT Research Engineer:
CDOT Standards and Specifications Engineer (all, with draft of any required specification change): Larry Brinck	FHWA Operations Engineer: Donna Harmelink