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:	Manufacturer name, address & phone No.:
Design/Production Software	Bentley Systems, Incorporated 685 Stockton Drive Exton, PA 19341 610-458-5000

NEED FOR PROPRIETARY ITEM:

Check only one	LOCATION
☑ 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: Project: IM 0253-255 Code: 21506 Location: I-25 Johnstown to Fort Collins, Colorado
☐ Corridor Specific (if FHWA has no interest then RE approval otherwise requires FHWA approval) – FIPI or (Stds & Specs Engr approves) - Certification	Provide Corridor Description:
☐ Region-wide(Progrm Engr approval and requires FHWA approval) – FIPI or (Stds & Specs Engr approves) - Certification	Identify CDOT Region:
☐ 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)	
☐ 3 Years (maximum allowable)	Specify dates of term:
☐ Other (specify term)	Specify dates of term:

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x

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.

Microstation is used for design in projects throughout the state by and for CDOT. Use of Microstation on this project

would allow for CDOT review and file sharing.

APPLICANT SIGNATURE

Name Chris Boespflug	Title (CDOT Resident Engineer Program Engineer, or Branch Manager, as appropriate; see flowchart in section 2.24 of the PDM):	Signature	Date 3/14/17

APPROVAL SIGNATURES;

Signature	CDOT Resident Engineer (Required on project specific or corridor FIPIs)	Date 3/14/17
Signature	CDOT Research Engineer (Required for research and experimentation FIPIs)	Date
Signature	FHWA Operations Engineer (Required for all region-wide and statewide FIPIs and FHWA oversight project level FIPIs)	Date
Signature	CDOT Stds.&Specs. Engr. (Required for all proj specific, corridor, region-wide &statewide Certifications)	Date 3-20-17

COPIES OF APPROVED FORM TO (as appropriate):

CDOT Project Engineer Scott Rees	CDOT Resident Engineer: Chris Boespflug
CDOT Program Engineer: Heather Paddock	CDOT Research Engineer:
CDOT Standards and Specifications Engineer (all, FIPI with draft of any required specification change): Larry Brinck	CDOT Branch Manager
FHWA Operations Engineer: Monica Pavlik	

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