

STANDARD SPECIFICATIONS, SPECIAL PROVISIONS, AND STANDARD DRAWINGS

RECURRING PLAN DETAILS (proposed new)

PROPOSAL TO STANDARDS COMMITTEE

PROBLEM(S) ENCOUNTERED: Per RSP 309-R-793, Lean Concrete Base, preformed expansion joint filler is required in two locations when LCB is used in conjunction with a reinforced concrete bridge approach (RCBA) – the vertical interface between the end bent and the LCB and at the sloped edge of the LCB adjacent the thickened portion of the RCBA. Some installations have overlooked these structural requirements.

The PEJF is required with semi-integral and integral end bents, but it is acceptable to use it at any end bent.

PROPOSED SOLUTION: Create a recurring plan detail showing the required PEJF locations to support the specification requirements.

APPLICABLE STANDARD SPECIFICATIONS: none

APPLICABLE STANDARD DRAWING: none

APPLICABLE DESIGN MANUAL CHAPTER: none

APPLICABLE SECTION OF GIFE:

APPLICABLE RECURRING SPECIAL PROVISION OR PLAN DETAILS: Create new RPD

PAY ITEMS AFFECTED: none

APPLICABLE SUB-COMMITTEE ENDORSEMENT:

IF APPROVED AS RECURRING SPECIAL PROVISION OR PLAN DETAILS, PROPOSED BASIS FOR USE:
Must be included with RSP 309-R-793, Lean Concrete Base

IMPACT ANALYSIS (attach report): For clarification to contractors and field personnel

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Division: Construction Management

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Date: 9/30/26

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IMPACT ANALYSIS REPORT CHECKLIST

Explain the business case as to why this item should be presented to the Standards Committee for approval.

Answer the following questions with Yes, No or N/A.

Does this item appear in any other specification sections? N/A

Will approval of this item affect the Qualified Products List (QPL)? N/A

Will this proposal improve:

Construction costs? N/A

Construction time? N/A

Customer satisfaction? N/A

Congestion/travel time? N/A

Ride quality? N/A

Will this proposal reduce operational costs or maintenance effort? N/A

Will this item improve safety:

For motorists? N/A

For construction workers? N/A

Will this proposal improve quality for:

Construction procedures/processes? N/A

Asset preservation? N/A

Design process? N/A

Will this change provide the contractor more flexibility? N/A

Will this proposal provide clarification for the Contractor and field personnel? Yes

Can this item improve/reduce the number of potential change orders? N/A

Is this proposal needed for compliance with:

Federal or State regulations? N/A

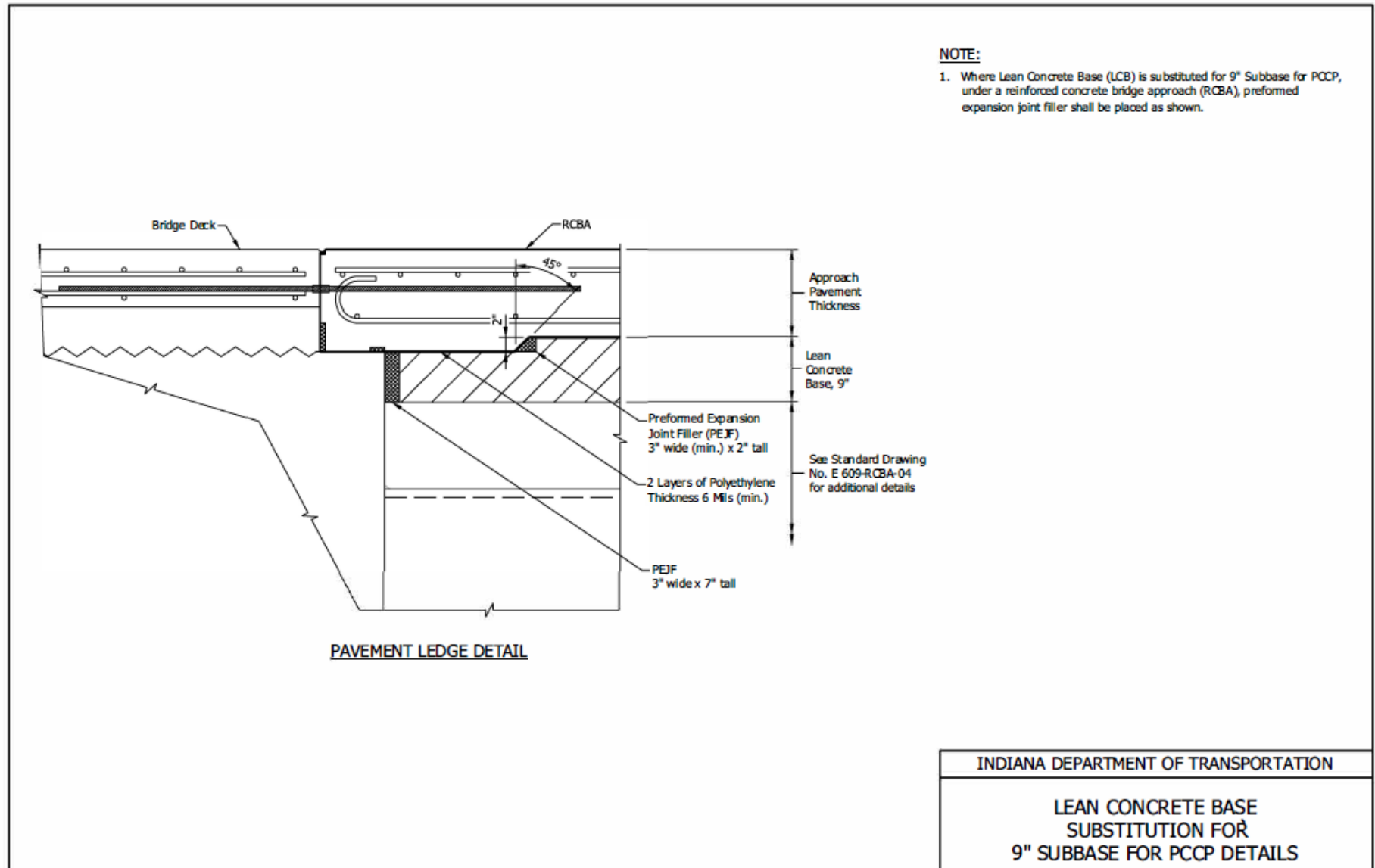
AASHTO or other design code? N/A

Is this item editorial? No

Provide any further information as to why this proposal should be placed on the Standards Committee meeting Agenda:

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LEAN CONCRETE BASE SUBSTITUTION FOR 9" SUBBASE FOR PCCP DETAILS



COMMENTS AND ACTION

xxx-x-XXXd LEAN CONCRETE BASE SUBSTITUTION FOR 9" SUBBASE FOR PCCP DETAILS

DISCUSSION:

		REQUIRED ACTION
VOTING RECORD	Motion: ☐ Second: ☐ Ayes: ☐ Nays: ☐ FHWA Approval: ☐ ☐ Passed as Submitted ☐ Passed as Revised ☐ Withdrawn	☐ Incorporate into 2028 Standard Specifications ☐ Revise Pay Items List ☐ Notification to Designers ☐ Pre-qualification Work Type Code Update ☐ GIFE Update ☐ Frequency Manual Update ☐ AWP Update
	2026 Standard Specifications: NONE Recurring Special Provisions (RSP): NONE Plan Details (RPD): NONE Standard Drawing(s): NONE Design Manual Chapter(s): NONE	☐ Create RSP (No. _____) Effective Date: _____ ☐ Revise RSP (No. _____) Effective Date: _____ ☐ Standard Drawing Effective Date: _____ ☐ Create RPD (No. _____) Effective Date: _____