State of Louisiana Department of Transportation and Development (DOTD) Materials and Testing Section Approved Materials Procedure for

PREFORMED PLASTIC PAVEMENT MARKING TAPE (PERMANENT)

MATERIAL SPECIFICATION REFERENCE:

DOTD Standard Specifications, Subsection 1015.11.

APPROVED MATERIAL EVALUATION SUBMITTAL:

The manufacturer shall submit a completed Approved Materials Evaluation Submittal to the DOTD Materials and Testing Section Coordinator listed below.

PRELIMINARY REQUIREMENTS:

The complete submittal must include:

- Complete Approved Materials Evaluation Form
- Letter requesting evaluation of the material
- Product Data Sheets
- Safety Data Sheet (SDS)
- Manufacturer's specifications
- AASHTO National Transportation Products Evaluation Program (NTPEP) Results

The address of the contact affiliated with AASHTO NTPEP is:

NTPEP Coordinator AASHTO National Transportation Products Evaluation Program 444 N. Capitol St. N.W. Suite 249 Washington, D.C. 20001 Phone: (202) 624-3695 Fax: (202) 624-5806 http://data.ntpep.org

For detailed information, refer to the Operational Procedures of the AASHTO NTPEP available from the NTPEP Coordinator.

NOTE: Evaluation will not begin until all required items listed above are received by the Materials Laboratory.

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TEST REQUIREMENTS:

AASHTO NTPEP

Laboratory and field results obtained by the AASHTO NTPEP will be used in the evaluation of this material.

Laboratory Testing

Laboratory results obtained by the AASHTO NTPEP will be used to determine conformance to DOTD Standard Specification, Subsection 1015.11.

Field Evaluation

Preformed plastic pavement markings subjected to field testing will be inspected by the AASHTO NTPEP for retroreflection, durability and appearance. These results will be used to determine acceptability by the Department.

Evaluation Time (Varies)

NTPEP Laboratory testing - A final report will be received after the evaluation period. Exact deadline dates and dates for submittals should be obtained from the NTPEP Coordinator.

Evaluation of Results - 2 weeks

GENERAL:

Upon completion of the evaluation, the submitter will be notified in writing concerning the results of the evaluation and whether the material will or will not be added to the Approved Materials List (AML). The DOTD Materials and Testing Section Coordinator shall be notified in writing of any change from the original material submittal. The Department reserves the right to re-evaluate any material or individual material at any time. A Certificate of Analysis (CA) of the material shall be submitted annually to the DOTD Materials and Testing Section Coordinator to remain on the AML.

PROJECT ACCEPTANCE REQUIREMENTS:

The inclusion of any material on the AML is not blanket approval for its use. All materials, regardless of prior approval, shall be sampled in accordance with the Materials Sampling Manual.

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DISQUALIFICATION AND REMOVAL:

Any material may be removed from the AML for non-conformance with specifications, performance requirements, failure to supply annual CAs to the DOTD Materials and Testing Section Coordinator or failure to notify the Department of any change in material formulation.

REQUALIFICATION:

Any material which has been disqualified and/or removed from the AML will be considered for re-evaluation only after submission of a formal request along with acceptable evidence that the problems causing the disqualification and/or removal have been resolved.

DOTD MATERIALS AND TESTING SECTION COORDINATOR

Daniel Huggins, E.I. Special Testing Engineer Intern DOTD Materials and Testing Section 5080 Florida Blvd. Baton Rouge, LA 70806-4132 (225) 248-4102 Daniel.Huggins@la.gov

Approved

10-23-2020

LUANNA CAMBAS, P.E. DOTD MATERIALS ENGINEER ADMINISTRATOR