Form OS-329 (9-09)

pennsylvania
DEPARTMENT OF TRANSPORTATION

CLEARANCE TRANSMITTAL

C-09-024

Date Sent: 02/05/10

Date Due: 03/02/10

↓ Send to Organization Checked Below	Coordinated with Checked Below ↓
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☐ Deputy Secretary for Administration	☐
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☒ *Bureau of Construction and Materials*	☐
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☒ Federal Highway Administration	☐
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☐ Step 1 Internal ☐ Step 1 External ☒ Step 2

FROM: Kelly M. Barber, P.E., Acting Chief, Contract Development and Awards

ATTACHED MATERIAL IS SUBMITTED FOR YOUR REVIEW AND COMMENTS. UNLESS ADVISED OTHERWISE, WE WILL CONSIDER MATERIAL APPROVED IF NOT RETURNED BY DUE DATE.

PUBLICATION: Publication 408, Sections 409.3(h)2.b and 409.3(j)1.

REMARKS:

The proposed changes have been developed to provide standard, uniform direction in the timing and number of cores a contractor is allowed to take. Specifically the specification does not allow the contractor to take cores after the acceptance cores have been taken.

Also, attached is the comment matrix for how the comments were addressed in the Step 1 Clearance Transmittal.

ORIGINATOR: Garth Bridenbaugh — Quality Assurance Division, Bureau of Construction and Materials — 814 696-7194

YOUR COMMENTS

☐ APPROVED ☐ DISAPPROVED ☐ MODIFIED

If disapproved or modified give reason WHY (Use Reverse Side if Necessary).

_____ _____

Name (Print) *Phone Number*

_____ _____

Signature *Date*

☐ **CHECK THIS BLOCK FOR RETURN TO:**

NAME	**BUREAU**
Scott G. Vottero, P.E.	Bureau of Design

DIVISION / SECTION	**BUILDING / ROOM NO.**	**PHONE / E-MAIL**
Contract Development & Awards	Keystone Building, 7th Floor	717-783-6400 svottero@state.pa.us

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INSTRUCTIONS

Originator:

1. Fill in **DATE SENT** and **DATE DUE**. Allow a reasonable length of time such as 15 working days between dates.
2. Enter Clearance Transmittal Number below form heading. (Example: D-09-121; where the D = originating Bureau, 09 = originating year, 121 = a consecutive number generated by the originating Bureau's Specifications Coordinator)

   Originating Bureau Key:

   D = Bureau of Design, C = Bureau of Construction and Materials, M = Bureau of Maintenance and Operations, T = Bureau of Highway Safety and Traffic Engineering
3. Place a check mark in the box to the left of the Bureau title to indicate to whom the material is being sent.
4. Place check marks in the boxes to the right of the Bureaus with which the material is being coordinated.
5. Insert your own bureau's name after the word **FROM**.
6. Insert the title of the material after the word **TITLE**.
7. List the action to be taken or any instructions under **REMARKS**.
8. Fill in the information under **RETURN**.

Reviewer:

1. Place a check mark in 1 of the 3 boxes under **YOUR COMMENTS**.
2. If disapproved or modification is indicated give reason **WHY** changes should be made.
3. Sign and date in space provided.
4. Place a check mark in the block after **RETURN** to have the material returned to its originator.

YOUR COMMENTS (Continued)

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409.3(h) Spreading and Finishing.

2.b Mixture Acceptance Samples. The inspector will select different sample locations in each sublot according to PTM No. 1 and PTM No. 746. In the presence of the inspector, take one loose sample for each sublot from directly behind the paver.

Identify the samples by lot and sublot number, location, date of placement, mixture type, and as acceptance samples (Sample Class AS). Immediately package individual samples in cardboard boxes dimensioned approximately 95 mm x 120 mm x 240 mm (3 ¾ inches by 4 ¾ inches by 9 ½ inches). Place the individually packaged samples for one lot in one container or tie the individually packaged samples for one lot together and submit the samples to the Inspector.

No cores may be taken by the Contractor after the acceptance samples are obtained. Do not obtain for any reason, any pavement cores, except those which are directed by and surrendered to the Department, unless allowed in writing from the District Executive.

409.3(j) Mat Density Acceptance.

1. General. The Department will accept the mat density of standard construction according to one of the levels in Table F. Areas may be accepted by non-movement or optimum-rolling pattern based on the criteria in Sections 409.3(j)2 and 409.3(j)3. Do not place mixtures for non-movement or optimum-rolling pattern acceptance until the Department has approved the density acceptance level. For courses with mixture acceptance by certification, the density acceptance level will be either non-movement or optimum-rolling pattern.

The Department will accept the mat density of RPS construction by lots and pavement cores as specified in Section 409.3(j)4.

For quality control purposes, a maximum of one pavement core per sublot may be obtained unless the Representative allows additional cores. No cores may be taken by the Contractor after the acceptance cores are obtained. Do not obtain, for any reason, any other pavement cores, except those which are directed by and surrendered to the Department, unless allowed in writing from the District Executive.

Deleted: permits

Deleted: will be permitted

Deleted: permitted

Table F
Density Acceptance

Density Acceptance Level	Acceptance Criteria
Non-Movement	Table H
Optimum Rolling Pattern	Table H
Pavement Cores*	Table I
* Use only when mixture acceptance is by lots	