PAVING CONCRETE - COMPRESSIVE STRENGTH (CONCRETE CORES)
DRILLED PAVING CONCRETE CORES
DOTD Form 03-22-0736

MATT MENU SELECTION - 10

Louisiana Department of Transportation and Development
DRILLED PAVING CONCRETE CORES
(DOTD TR 225 and TR 230)

DOTD 03-22-0736
Metric / English
Rev. 12/00

Metric/English M (M or E) *Located on MATT Menu*

Project No. 450-10-0041   **Material Code** 551   **Lot Number** 10

Lab. No. _____   **Spec Code** 4   **Submitted By** 0605

Purpose Code 3   **Air** (Y = Yes N = No) Y

Plan Thickness, mm (in) 250   **Section Length, m (ft)** 500

Section Width, m (ft) 8.0   **Approx. Area, m² (yd²)** 4000

From Station 17 + 123   **To Station** 17 + 623

Remarks 1 _____

Item No. 601(01)

	Core Ident	Station	Position	Date Poured
1.	1-MX	17 + 150	LRRL	02-02-2002
2.	2-MX	17 + 225	LRRL	02-02-2002
3.	3-MX	17 + 300	LRRL	02-02-2002
4.	4-MX	17 + 400	LRRL	02-02-2002
5.	5-MX	17 + 475	LRRL	01-21-2002

	Re-Cored Y = Yes OR Blank	Date Cored	Nominal Core Dia. mm (in)	Date Tested	Thickness mm (in)	Strength Mpa (psi)
1.		04-01-2002	100	- -20		
2.		04-01-2002	100	- -20		
3.		04-01-2002	100	- -20		
4.		04-01-2002	100	- -20		
5.	Y	04-11-2002	100	- -20		

Specification Lot Averages _____ _____

Remarks 2 _____

Percent Pay _____

Sampled By: *C.A. James*

APPROVED BY: _____   **Date:** _____

The Inspector/Technician need only be concerned with the Header Information portion of this form. The remainder of the form is completed by the tester in the laboratory. Refer to Sample Identification *(03-22-0800)* for recording general sample information.

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Metric / English ⌐M⌐ M = Metric
E = English

This entry is located on the MATT Menu and is a required entry. Please note that results must be entered in the proper format based on the reporting unit selected, M or E.

Lot Number ⌐/₁0₁ ⌐

Enter the Lot No. as established by the Project Engineer. Required 3 character numeric entry. Use leading zeros if necessary

Plan Thickness, mm (in) 2₁5₁0₁ ₁ ₁

Required numeric entry. (999 mm)
(99.99 in)

Air (Y = Yes N = No)   ⌐Y⌐
Section Length, m (ft)   ⌐5₁0₁0₁ ⌐
Section Width, m (ft)   ⌐8₁.₁0₁ ⌐
Approximate Area, m² (yd²) ⌐4₁0₁0₁0 ⌐

<u>Air</u> - alphabetic, Y or N (Yes / No)
<u>Section Length</u> - numeric (9999 m) (9999 ft)
<u>Section Width</u> - numeric (99.9 m) (9999 ft)
<u>Approximate Area</u> - numeric (99999 m²) (99999 yd²)

Air (Y = Yes N = No)   ⌐Y⌐
Section Length, m (ft)   ⌐5₁0₁0₁ ⌐
Section Width, m (ft)   ⌐8₁.₁0₁ ⌐
Approximate Area, m² (yd²) ⌐4₁0₁0₁0 ⌐

Required entries. Can be entered in any of the following formats:

Metric: 999 + 999 99 + 999 9 + 999
English: 9999 + 99 999 + 99 99 + 99 9 + 99

Leading zeros may be omitted.

	Core Ident	Station	Position	Date Poured
1.	1-MX	17 + 150	LRRL	02-02-2002
2.	2-MX	17 + 225	LRRL	02-02-2002
3.	3-MX	17 + 300	LRRL	02-02-2002
4.	4-MX	17 + 400	LRRL	02-02-2002
5.	5-MX	17 + 475	LRRL	01-21-2002

	Re-Cored Y = Yes OR Blank	Date Cored	Nominal Core Dia. mm (in)	Date Tested	Thickness mm (in)	Strength Mpa (psi)
1.		04-01-2002	100	- - 20		
2.		04-01-2002	100	- - 20		
3.		04-01-2002	100	- - 20		
4.		04-01-2002	100	- - 20		
5.	Y	04-11-2002	100	- - 20		

Core Information: *A minimum of one concrete core entry must be made.*

   Core Ident, Position - alphanumeric
   Station Number - same as indicated above
   Date Cored, Poured - mm-dd-yy or mm-dd-yyyy
   Re-Cored - Y (yes), N (no) or blank
   Nominal Core Diameter - numeric (999 mm) (99 in)
   Date Tested, Thickness and Strength are recorded by the laboratory technician.

Sampled By: _C. A. James_   Signature of technician obtaining cores.