

VACUUM SYSTEM VERIFICATION PROCEDURE #23

Revised 4/25/2002

Equipment Checked: **VACUUM SYSTEM** (AASHTO T 209)

Purpose:

This method provides instructions to insure that the minimum vacuum is met.

Inspection Equipment Required:

Vacuum gauge capable of 100 mm Hg or less absolute pressure.

Tolerance:

Tolerances can be found in the test method listed above

Procedure:

1. Turn the vacuum gauge on 5 minutes before using to allow the vacuum gauge to warm up.
2. Connect the gauge to the vacuum source.
3. Open the vacuum valve.
4. Allow the readout on the gauge end to stabilize.
5. Record the results.

EQUIPMENT CALIBRATION RECORD

Calibration Procedure No. 23 Vacuum System (AASHTO T 209)

Date:	Calibrated by:
Previous Calibration Date:	Next Due:
Frequency: Independent Assurance: 12 Mo. Acceptance Testing: Prior to use on project	
Does it meet specification? Yes_____ No	
Action Recommended:	
Repair_____ Replace_____ None_____ Other	
Calibration Equipment	Serial Number
Vacuum Pump	
Vacuum gauge capable of 0 mm to 100 mm. Hg. Absolute pressure	
Vacuum Gauge Reading	

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