

## Recovered Asphalt Testing

Client: Costello Industries, Inc.

LAW Job No.: 70241-80619

Project Name: Morristown Regional Airport

Date Reported: 02-02-99

AC Rejuvenation

Date Received: 01-29-99

Surface Treatment: Bituminous Concrete Rejuvenator

Product: BCR-2000

Date of Application: 09-97 Date of Core Samples: 01-28-99

Material Tested: Top 1/2 inch layer of 6 Inch Diameter AC Cores

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	Sample Location:	-		
Untreated Sample Law Lab No.		98204		
Treated Sample Law Lab No.		98205		
One Ye	sar Semple Law Lab Nox			
Tests on Recovered Asphalt	Test Method		2	
Absolute Viscosity on Untrested, 60°C (140°F), Poises	AARHOOT 302	164,620		
Absolute Viscosity on Trusted, 60°C (140°F), Polses	AAHTO T 200	30,159		
% Decrease in Viscosity (min. 20)		\$1.68		
Absolute Viscosity on One Year Treated, 60°C (140°F), Poiscs	AASHTO T 202			

Remar	ks: *Binder extracted using ASTM D2172 (centrifuge), recovered by Abson Method (AASHTO T 170)	
	and tested for Absolute viscosity (AASHTO T 202)	<b>^</b>
	Treated cores were of different HMA material than the untreated cores.	

Michael E. Smith P.E., Senior Materials Engineer