

REED & GRAHAM LABORATORY

S E R V I C E S

Mr. Jason Jones
Asphacolor
15081 Red Rock Road
Reno, Nevada 89506

September 29, 1999
RGLS #: ASCO-002

Re: Stabilometer Value Test Results
Colorized Hot Mix Asphalt vs. Black Hot Mix Asphalt

Dear Mr. Jones:

At your request we have performed Hveem stabilometer value testing on two samples of 1/2" Maximum Coarse, Type B Hot Mix Asphalt per CalTrans Standard Specifications, Section 39. The specimens were prepared and tested in the laboratory according to Caltrans specifications. The results are as follows:

Recombined gradation for the hot mix asphalt:

<u>Sieve Size</u>	<u>% Passing</u>	<u>Specifications</u>
19.0 mm (3/4")	100	100
12.5 mm (1/2")	97	95-100
9.5 mm (3/8")	82	75-90
4.75 mm (#4)	53	48-58
2.36 mm (#8)	35	31-41
600 um (#30)	14	12-18
75 um (#200)	4.6	3-7

<u>Mix Description:</u>	<u>Black</u>	<u>Colorized: Brick</u>
% of Brick Color (by dry weight of aggregate):	0.0	2.5
% of Asphalt (by dry weight of aggregate):	4.7	4.7
Stabilometer Value per CTM 304:	<u>35</u>	<u>37</u>
Minimum Specification:	35	35

The test results meet the Caltrans specifications for 1/2" Maximum Coarse Asphalt Concrete.

If you should have any questions, please call me at (408) 287-7722.

Respectfully,



Carol Goldman
Laboratory Manager