

# BITUMINOUS CEMENT CONCRETE MIXTURES

SURFACE DESIGNATION SIEVE SIZES	PERCENT PASSING	
	9.5mm SUPERPAVE	19.0mm SUPERPAVE
2 IN.	--	--
1½ IN.	--	--
¾ IN.	100	100
½ IN.	100	82-88
⅜ IN.	75-90	60 MAX
NO. 4	30-50	22-30
NO. 8	20-30	14-20
NO. 16	--	--
NO. 200	8-13	9-11
A.C.	--	--

**NOTE:** UNLESS OTHERWISE DIRECTED BY THE ENGINEER, THE CONTRACTORS LABORATORY STUDY SHALL BE SUBMITTED FOR APPROVAL AT LEAST THREE WEEKS PRIOR TO PAVING OPERATIONS. THE FOLLOWING INFORMATION IS REQUIRED.

- A. MIX DESIGNATION.
- B. SOURCE AND PERCENTAGE OF AGGREGATE, ASPHALT CEMENT, ASPHALT RELEASE AGENT, ANTI-STRIPPING AND ANY OTHER ADDITIVES.
- C. COMBINED GRADING, EXTRACTED GRADING, IF USED.
- D. PLANT WHERE THE HMA MIX WILL BE PRODUCED.
- E. WORKSHEETS AND GRAPHS SHOWING THE MARSHALL PROPERTIES.
- F. NUMBER OF COMPACTION BLOWS PER FACE.
- G. PERCENT PASSING NO. 200 SIEVE REMOVED BY DUST COLLECTING SYSTEM.
- H. RATIO OF DUST TO BINDER MATERIAL.
- I. MAXIMUM SPECIFIC GRAVITY AT THE TARGET ASPHALT CONTENT.
- J. SURFACE COURSES OF BITUMINOUS CONCRETE MIXES SHALL HAVE LESS THAN 15% OF RECYCLED ASPHALT PAVEMENT (RAP).
- K. BASE COURSES SHALL HAVE NO MORE THAN 20% RAP.

<b>APPROVAL</b>  <div style="display: flex; justify-content: space-between;"> <span>TOWN ENGINEER</span> <span>4/12/11 DATE</span> </div>	<b>REVISED</b> AUG. 1, 94 JULY 1, 98 AUG 1, 01 SEP 1, 02 JAN 1, 11	TOWN OF EASTON AND EASTON UTILITIES STANDARD DETAILS BITUMINOUS CEMENT CONCRETE MIXTURES
<b>ISSUED: MAY 1, 1986</b>		<b>STANDARD NO. G-2.00</b>

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