

CONTRACTOR'S BITUMINOUS MIX DESIGN COMMUNICATION

This information is required by the Michigan Department of Transportation for mix design. The CONTRACTOR is responsible for complete and accurate information on this form. Failure to supply this information will result in delay of Bituminous Paving.

Complete and return to Michigan Department of Transportation, Construction & Technology Division, P.O. Box 30049, Lansing, MI 48909.

CONTROL SECTION	JOB NO.
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CONTRACTOR	ROUTE & LOCATION
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PLANT NO.	PLANT LOCATION
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BITUMINOUS MIXTURE (Circle One): 2C 3C 4C 13A 13 11A 36A OTHER

	AGG. A	AGG. B	AGG. C	AGG. D	AGG. E	AGG. F	MASTER GRADATION RANGE		
PIT NUMBER									
AGGREGATE TYPE									
BLEND %								COMBINED GRADATION	

AVERAGE GRADATION	P 1 1/2 in. (37.5 mm)	AGG. A	AGG. B	AGG. C	AGG. D	AGG. E	AGG. F	MASTER GRADATION RANGE				
	P 1 in. (25.0 mm)											
	P 3/4 in. (19.0 mm)											
	P 1/2 in. (12.5 mm)											
	P 3/8 in. (9.50 mm)											
	P NO. 4 (4.75 mm)											
	P NO. 8 (2.36 mm)											
	P NO. 16 (1.18 mm)											
	P NO. 30 (600 um)											
	P NO. 50 (300 um)											
	P NO 100 (150 um)											
	TOTAL P NO. 200 (75 um)											

CRUSH COUNT									
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L.A. ABRASION Value/Year									
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ANGULARITY INDEX									
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SOFTSTONE %									
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AWI NOMOGRAPH & QUARRYS									
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COARSE AGGREGATE BULK SPECIFIC GRAVITY #4 UP									
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COARSE AGGREGATE BULK SPECIFIC GRAVITY #8									
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FINE AGGREGATE BULK SPECIFIC GRAVITY									
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ASPHALT CEMENT SUPPLIER	GRADE	SPECIFIC GRAVITY
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	NAME (Print or Type)	DATE	PHONE NO. ()
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	SIGNATURE	LAB NO.	FAX NO. ()
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DATE REC'D BY LAB	PROJECT ENGINEER	ENGINEERING FIRM
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DATE P.E. NOTIFIED OF SUBMITTAL	P.E. PHONE NO.	P.E. FAX NO.
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