

SUBMITTED SUPERPAVE MIX DESIGN SUMMARY SHEET



CONTRACTOR		CONSULTANT	
CONTROL SECTION I.D.	JOB NO.	TYPE OF MIXTURE	
N int	N des	N max	
MIXING TEMPERATURE °C		COMPACTION TEMPERATURE °C	

SUPERPAVE MIX PROPERTIES AT TESTED & OPTIMUM ASPHALT CONTENT

ITEM	TEST POINTS				RECOMMENDED OPTIMUM Regression Value at Optimum Asphalt Content
	4 POINT DESIGN				
	FINAL		BLEND		
ASPHALT CONTENT (%)					
BULK SPECIFIC GRAVITY @ N des					
BULK SPECIFIC GRAVITY @ N MAX					
THEORETICAL MAXIMUM (S.G.)					
AIR VOIDS (%) @ N des					
VOIDS IN MINERAL AGGREGATE % (VMA) @ N des					
VOIDS FILLED WITH ASPHALT % (VFA) @ N des					
% G _{mm} @ N INITIAL					
% G _{mm} @ N MAX					
SPECIFIC GRAVITY OF COMBINED AGGREGATE G _{sb}					
FINES/EFF ASPHALT RATIO					

The submitted superpave mix design final blend shall have a minimum of 4 test points at 0.5 percent asphalt content increments. At least one full asphalt content (0.5%) above and below optimum asphalt content is required.

ASPHALT CONTENT OF SUBMITTED SUPERPAVE MIX DESIGN _____

ASPHALT SPECIFIC GRAVITY _____