



SUPERPAVE LOT PAVING REPORT

Sheet _____ Of _____

<u>CONTRACT NO.</u> _____/_____/_____ <u>WEEK ENDING</u> YY MM DD ____/____/____	<u>PROJECT NO.</u>	<u>PROJECT FROM</u>	<u>LOT NO.</u>	<u>MST DESIGN NO.</u>	<u>DESIGN DENSITY</u> (kg/m ³)	<u>PIT NAME</u>
	CL NO. A CS	<u>PROJECT TO</u>	<u>MIX TYPE</u>	<u>DES. A.C. (%)</u>	<u>DESIGN AIR VOIDS(%)</u>	<u>DESIGN VMA (%)</u>
		<u>PAVING CONTRACTOR</u>	<u>QA CONSULTANT</u>	<u>TARGET ASPHALT CONTENT (%)</u>		<u>DESIGN LIFT THICKNESS(mm)</u>

DATE LAID	GYRATORY FORMED SPECIMENS							MIX			LOT PAVEMENT DATA									
	DENSITY @ N _{design} kg/m ³	DENSITY (% OF MAXIMUM SPECIFIC GRAVITY)			*VOLUMETRICS @ N _{design}			MAXIMUM SPECIFIC GRAVITY G _{mm}	CORRECTED ASP. CONT. % (T. M.)	SEGMENT #	STATION	+ OR -	LOCATION	LANE	LIFT	CORE THICKNESS mm	CORE DENSITY kg/m ³	AIR VOIDS %	**CORE DENSITY % OF G _{mm}	CORE MOISTURE CONTENT %
		C _{ini}	C _{des}	C _{max}	Air Voids %	% VMA	%VFA													
	* * *	* C	* C	* C	C	* C	* C	* * *	C *	1	* * + * *		* C		* *	* * *	C	* * C	* C	
	* * *	* C	* C	* C	C	* C	* C	* * *	C *	2	* * + * *		* C		* *	* * *	C	* * C	* C	
	* * *	* C	* C	* C	C	* C	* C	* * *	C *	3	* * + * *		* C		* *	* * *	C	* * C	* C	
	* * *	* C	* C	* C	C	* C	* C	* * *	C *	4	* * + * *		* C		* *	* * *	C	* * C	* C	
	* * *	* C	* C	* C	C	* C	* C	* * *	C *	5	* * + * *		* C		* *	* * *	C	* * C	* C	
	* * *	* C	* C	* C	C	* C	* C	* * *	C *	7 LOT MEAN 6						* *	* * *	C	* * C	* C

* Use Lot Mean Corrected Asphalt Content to calculate Gyratory V.M.A. %.

** Lot Mean % of G_{mm} = 100 x Lot Mean Core Density / Lot Mean Maximum Specific Gravity (G_{mm})

LOT AGGREGATE PROPORTIONS					TEST SEG. NO.	SAMPLE SOURCE	SIEVE ANALYSIS - % PASSING (µm)								
COARSE SPLIT %	FINES SPLIT %	BLEND SAND %	MAN. FINES %	ADDITIVE %			25mm	20mm	12.5mm	10mm	5 000	2 500	1 250	630	315
*	*	*	*	*	1	*	*	*	*	*	*	*	*	*	* C
					2	*	*	*	*	*	*	*	*	*	* C
					3	*	*	*	*	*	*	*	*	*	* C
					4	*	*	*	*	*	*	*	*	*	* C
					5	*	*	*	*	*	*	*	*	*	* C
						*	*	*	*	*	*	*	*	*	* C
						*	*	*	*	*	*	*	*	*	* C

Sample Source
 CO Core
 BP Behind Paver
 OR Other
 A. C. Test Method
 FE Filterless Extraction & Filterless Centrifuge
 FC Filterless Centrifuge
 IG Ignition ADDITIVE
 NU Nuclear RA Reclaim
 RE Reflux CF Coarse Fines
 BS Blend Sand
 MAT 6 -78S/97 C 2nd Coarse

LOT PAVING LIMITS (KMS)

FROM	TO	LANE	MAT

LOT TONNAGE _____ A. C. CORRECTION FACTOR % _____

COMMENTS _____

LOT MEAN	-	*	*	*	*	*	*	*	*	*	*	* C
		*	*	*	*	*	*	*	*	*	*	* C
JOB MIX FORMULA		*	*	*	*	*	*	*	*	*	*	* C
*** TOLERANCES FOR THE LOT MEAN FROM JOB MIX												
*** MAXIMUM RANGE BETWEEN INDIVIDUAL TESTS												

RECEIVED BY _____

Contractor's Representative****

*** ENTER TOLERANCES AND RANGES AS SPECIFIED IN CONTRACT

DATE RECEIVED _____ TIME _____

**** Signature indicates receipt of data on the date and time indicated