

Laboratory Test Sheet

INSITU DENSITY BY NUCLEAR GAUGE - BITUMINOUS PAVEMENT MATERIALS

Client : <u>Alfred McAlpine Civil Engineering</u>	Site : <u>Stanton North Phase II</u>
Client Ref : <u>12345</u> Lab. Ref : <u>10073</u>	Job No : <u>B4240/96V</u> Date Received : <u>04/09/1996</u>
Supplier :	Source :
Material Type : <u>Sub-base</u>	Specification : <u>Type 1 Sub-base</u>
Material Name : <u>Type 1 Sub-base</u>	Binder Type/Grade :

Nominal Thickness of Layer

Technician Date Tested Date Laid

Gauge Serial No Correction Factor Density

Date Correlation Carried Out Derived: Client supplied / Compaction data*

Sand used to Bed Gauge Yes/No* PRD / Max Theoretical Target Density (Mg/m3).....

TEST REF & POSITION	BULK DENSITY GAUGE READING	DENSITY MEAN & CORRECTED VALUE Mg/m3 / AIR VOIDS	DEGREE OF COMPACTION %	TEST REF & POSITION	BULK DENSITY GAUGE READING	DENSITY MEAN & CORRECTED VALUE Mg/m3	DEGREE OF COMPACTION %	TEST REF & POSITION	BULK DENSITY GAUGE READING	DENSITY MEAN & CORRECTED VALUE Mg/m3	DEGREE OF COMPACTION %
		Mean				Mean				Mean	
		Corrected				Corrected				Corrected	
		Mean				Mean				Mean	
		Corrected				Corrected				Corrected	
		Mean				Mean				Mean	
		Corrected				Corrected				Corrected	
		Mean				Mean				Mean	
		Corrected				Corrected				Corrected	
		Mean				Mean				Mean	
		Corrected				Corrected				Corrected	
		Mean				Mean				Mean	
		Corrected				Corrected				Corrected	
		Mean				Mean				Mean	
		Corrected				Corrected				Corrected	
		Mean				Mean				Mean	
		Corrected				Corrected				Corrected	
		Mean				Mean				Mean	
		Corrected				Corrected				Corrected	
		Mean				Mean				Mean	
		Corrected				Corrected				Corrected	

Comments : _____

Tested By : _____ Date : _____ Checked By : _____ Date : _____

Check Level (1/2/3)

Notes : * Delete as applicable