



FACULTY OF CIVIL ENGINEERING TECHNOLOGY
HIGHWAY & TRAFFIC ENGINEERING LABORATORY
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DENSITY AND VOID ANALYSIS (ASTM D 2726)
MARSHALL STABILITY AND FLOW TEST (ASTM D 1559)

CLIENT :		SAMPLE DATE ISSUED:	
PROJECT :		TESTING DATE	
		TYPE OF MIX	

DENSITY AND VOID ANALYSIS (ASTM D 2726)

Sample	Binder %	Weight in (g)			Bulk Density (g/mm)	TMD(g/mm)	VTM (%)	VMA(%)	VFA(%)
		Air	Water	SSD					
1									
2									
3									
4									
5									

MARSHALL STABILITY AND FLOW TEST (ASTM D 1559)

Sample	Binder %	Average Height (mm)	Height Correction Ratio	Marshall stability(kN)	Corrected Marshall Stability (kN)	Flow
1						
2						
3						
4						
5						

Tasted by :

Checked by :
