



**FACULTY OF CIVIL ENGINEERING TECHNOLOGY
HIGHWAY & TRAFFIC ENGINEERING LABORATORY**

CERTIFICATE OF ANALYSIS (COA)

CLIENT :			
PROJECT :			
SPECIMENT NO :		SAMPLE DATE ISSUED :	
SAMPLE SOURCE :		TESTING DATE	

AGGREGATE CRUSHING VALUE (BS 812 Part: III)

Sample	Aggregate size (mm)	Weight of Aggregate (g)			% Loss	Ave % Loss
		Before test (M ₁)	Retain at 2.36mm sieve (M ₂)	Passing at 2.36mm (Loss) (M ₃)		
A						
B						

Calculation

Agg Crushing Value, ACV = [(Weight Passing 2.36mm)/(Initial weight)]* 100

TESTED BY : CHECKED BY :

..... DATE: DATE: