



**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 <sub>1</sub> )	Retain at 2.36mm sieve (M <sub>2</sub> )	Passing at 2.36mm (Loss) (M <sub>3</sub> )		
A						
B						

Calculation

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

TESTED BY :

CHECKED BY :

.....  
DATE:

.....  
DATE: