FACULTY OF CIVIL ENGINEERING TECHNOLOGY
HIGHWAY & TRAFFIC ENGINEERING LABORATORY

CERTIFICATE OF ANALYSIS (COA)

CLIENT :	
PROJECT :	

SPECIMENT NO :		SAMPLE DATE ISSUED :	
SAMPLE :		TESTING DATE	

LOS ANGELAS ABRASION (LA) (MS 30 : Part 11:1995)

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	20-14	2500				
B	14-10	2500				

Calculation

LA ABRASION TEST = [(Weight Passing 1.7mm)/(Initial weight)]* 100

TESTED BY :   CHECKED BY :

……………………………………   ……………………………………
DATE: DATE: