



FACULTY OF CIVIL ENGINEERING TECHNOLOGY
HIGHWAY & TRAFFIC ENGINEERING LABORATORY
UNIVERSITY MALAYSIA PAHANG AL-SULTAN ABDULLAH
LEBUH PERSIARAN TUN KHALIL YAAKOB
26300 KUANTAN, PAHANG

CERTIFICATE OF ANALYSIS (COA)

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

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

Sample	Aggregate size (mm)	Weight of Aggregate (g)			% Loss (M ₃ /M ₁)*100	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 :

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CHECKED BY :

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