Laboratory Test Sheet

AGGREGATE IMPACT VALUE

Client :	Alfred McAlpine Civil Engineering			Site :	Stanton North Phase II		
Client Ref :	12345	Lab. Ref :	10073	Job No :	B4240/96V	Date Received	04/09/1996
Supplier :				Source :			
Material Type :	Sub-base			Specification :	Type 1 Sub-base		
Material Name :	Type 1 Sub-base			Aggregate Type :	Not Known		

Method 2 (Soaked)	**Test 1**	**Test 2**	**Test 3**
Mass of Tray			
Mass of Tray + Sample			
Mass of Tray + Residue			
Mass of Sample for Test			
Time in Water			
Time out of Water			
Max/min temp of Water			
Number of Blows (5 - 15) (n)			
Tray No.			
Time in Oven			
Time out of Oven			
Mass of Tray + Dry Sample			
Mass of Dry Sample (M_1)			
Mass Retained 2.36mm (M_3)			
Mass Passing 2,36mm (M_2)			
$M_2 + M_3$			
% Fines (m) = (M_2 / M_1) * 100			
A.I.V. = 15 m / n			

Notes :

1. If $M_1 - (M_2 + M_3) > 1$g then discard and retest
2. If % Fines (m) <5 or > 20 then retest with either more or less blows.

Comments : _____

Tested By : _____ Date : _____ Checked By : _____ Date : _____

Check Level (1/2/3)