

**BITUMINOUS MATERIALS TEST REPORT**  
**Determination of Binder Content & Aggregate Grading**

Client:	Alfred McAlpine Civil Engineering	Report No:	205
Scheme:	Stanton North Phase II	Lab Ref:	B4240/96V
Sample Location:	LHS	Client Ref.:	S1
Chainage :	375 to	Date:	26/04/1997
Sampled by:	Client .	Ticket No:	12345
Type of Material:	Type 1 Sub-base	Plant:	
Supplier:		Specification:	BS 4987 : Part 1 : 1988 Cl 6.2
Date Sample Received:	04/09/1996	Date Sample Tested:	
Date Sample Tested:		Bulk Sample Wt (kg):	2.75
Binder Type:		Date Reported:	02/11/2009

Binder Content (as found)	9.8	Specification (%)
Binder Content (corrected)	9.8	3.3 - 4.5

Grading BS Sieve	% Passing	Specification Table
50.0 mm	0	100
37.5 mm	98	90 - 100
28.0 mm	82	55 - 90
14.0 mm	57	35 - 55
6.30 mm	49	20 - 30
3.35 mm	41	10 - 20
300 µm	27	2 - 10
	-19	

Type of Aggregate: Not Known

Remarks:

Certified that the laboratory testing was carried out in accordance with BS 598:Part 102:1989, Test 4.2

Signed \_\_\_\_\_

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Client:	Alfred McAlpine Civil Engineering	Report No:	205
Scheme:	Stanton North Phase II	Lab Ref:	B4240/96V
Sample Location:	LHS	Client Ref.:	S1
Chainage :	375 to	Date:	26/04/1997
Sampled by:	Client .	Ticket No:	12345
Type of Material:	Type 1 Sub-base	Sampling Cert.:	11
Supplier:	Plant:	Date Reported:	02/11/2009
Specification:	BS 4987 : Part 1 : 1988 Cl 6.2		
Date Sample Received:	04/09/1996		
Date Sample Tested:			
Bulk Sample Wt (kg):	2.75		
Binder Type:			

Binder Content (as found)	9.8	Specification (%)
Binder Content (corrected)	9.8	3.3 - 4.5

Certified that the laboratory testing was carried out in accordance with BS 598:Part 102:1989, Test 4.2

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**BITUMINOUS MATERIALS TEST REPORT**  
**Determination of Binder Content & Aggregate Grading**

Client:	CMW Tamworth	Report No:	205
Scheme:	Soothill Landfill	Lab Ref:	S7545
Sample Location:	Cell	Client Ref.:	
Chainage :	to	Date:	24/09/1996
Sampled by:	Client .	Ticket No:	
Type of Material:	2A - Wet Cohesive Materials	Plant:	
Supplier:		Specification:	BS 4987 : Part 1 : 1988 Cl 6.2
Date Sample Received:	24/09/1996	Sampling Cert.:	No
Date Sample Tested:	07/11/1996	Date Reported:	02/11/2009
Bulk Sample Wt (kg):	105		
Binder Type:			

Binder Content (as found)		Specification (%)
Binder Content (corrected)		3.3 - 4.5

Grading BS Sieve	% Passing	Specification Table
50.0 mm		100
37.5 mm		90 - 100
28.0 mm		55 - 90
14.0 mm		35 - 55
6.30 mm		20 - 30
3.35 mm		10 - 20
300 µm		2 - 10

Type of Aggregate: Not Known

Remarks:

Certified that the laboratory testing was carried out in accordance with BS 598:Part 102:1989, Test 4.2

Signed \_\_\_\_\_