

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 :	S1
Chainage :	375 to	Date:	26/04/1997
Sampled by:	Client .	Ticket No.	12345
Type of Material:	Type 1 Sub-base	Plant:	
Supplier:		Sampling Cert.:	11
Specification:		Date Reported:	02/11/2005
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	1.2 - 1.8

Grading BS Sieve	% Passing	Specification Table
	0	
	98	
	82	
	57	
	49	

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
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Sampled by:	Client .	Ticket No.	12345
Type of Material:	Type 1 Sub-base	Plant:	
Supplier:		Sampling Cert.:	11
Specification:		Date Reported:	02/11/2005
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	1.2 - 1.8

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BITUMINOUS MATERIALS TEST REPORT
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Client:	CMW Tamworth	Report No:	205
Scheme:	Soothill Landfill	Lab Ref:	S7545
Sample Location:	Cell	Client :	
Chainage :	to	Date:	24/09/1996
Sampled by:	Client .	Ticket No.	
Type of Material:	2A - Wet Cohesive Materials	Plant:	
Supplier:		Sampling Cert.:	No
Specification:		Date Reported:	02/11/2005
Date Sample Received:	24/09/1996		
Date Sample Tested:	07/11/1996		
Bulk Sample Wt (kg):	105		
Binder Type:			

Binder Content (as found)		Specification (%)
Binder Content (corrected)		1.2 - 1.8

Grading BS Sieve	% Passing	Specification Table

Type of Aggregate: Not Known

Remarks:

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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 :	
Chainage :	to	Date:	24/09/1996
Sampled by:	Client .	Ticket No.	
Type of Material:	2A - Wet Cohesive Materials	Supplier:	Plant:
Specification:		Date Sample Received:	24/09/1996
Date Sample Received:	24/09/1996	Date Sample Tested:	07/11/1996
Date Sample Tested:	07/11/1996	Bulk Sample Wt (kg):	105
Bulk Sample Wt (kg):	105	Binder Type:	
Binder Type:		Sampling Cert.:	No
		Date Reported:	02/11/2005

Binder Content (as found)		Specification (%)
Binder Content (corrected)		1.2 - 1.8

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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:	S6905/96V
Sample Location:		Client :	
Chainage :	to	Date:	18/06/1996
Sampled by:	Glen Johnson	Ticket No.	
Type of Material:		Plant:	
Supplier:	Not Known	Sampling Cert.:	0
Specification:		Date Reported:	02/11/2005
Date Sample Received:	18/06/1996		
Date Sample Tested:	22/04/1997		
Bulk Sample Wt (kg):	42.35		
Binder Type:			

Binder Content (as found)		Specification (%)
Binder Content (corrected)	367.4	1.2 - 1.8

Grading BS Sieve	% Passing	Specification Table
	Quarter No	

Type of Aggregate: Not Known

Remarks:

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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:	S6905/96V
Sample Location:		Client :	
Chainage :	to	Date:	18/06/1996
Sampled by:	Glen Johnson	Ticket No.	
Type of Material:		Supplier:	Not Known
Supplier:	Not Known	Plant:	
Specification:		Date Sample Received:	18/06/1996
Date Sample Received:	18/06/1996	Date Sample Tested:	22/04/1997
Date Sample Tested:	22/04/1997	Bulk Sample Wt (kg):	42.35
Bulk Sample Wt (kg):	42.35	Binder Type:	
Binder Type:			

Binder Content (as found)		Specification (%)
Binder Content (corrected)	367.4	1.2 - 1.8

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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:	B4234/96V
Sample Location:	RHS	Client :	
Chainage :	100 to	Date:	10/10/1996
Sampled by:	Client .	Ticket No.	
Type of Material:	5.1 40 mm Size Dense Roadbase	Sampling Cert.:	No
Supplier:	Mansfield Asphalt Plant:	Date Reported:	02/11/2005
Specification:			
Date Sample Received:	10/10/1996		
Date Sample Tested:			
Bulk Sample Wt (kg):	50.0		
Binder Type:	100 pen Bitumen		

Binder Content (as found)		Specification (%)
Binder Content (corrected)	3.2	1.2 - 1.8

Grading BS Sieve	% Passing	Specification Table
	100	
	100	
	93	
	74	
	62	

Type of Aggregate: Limestones

Remarks: Data Verification Sample

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Client:	Alfred McAlpine Civil Engineering	Report No:	205
Scheme:	Stanton North Phase II	Lab Ref:	B4234/96V
Sample Location:	RHS	Client :	
Chainage :	100 to	Date:	10/10/1996
Sampled by:	Client .	Ticket No.	
Type of Material:	5.1 40 mm Size Dense Roadbase	Sampling Cert.:	No
Supplier:	Mansfield Asphalt Plant:	Date Reported:	02/11/2005
Specification:			
Date Sample Received:	10/10/1996		
Date Sample Tested:			
Bulk Sample Wt (kg):	50.0		
Binder Type:	100 pen Bitumen		

Binder Content (as found)		Specification (%)
Binder Content (corrected)	3.2	1.2 - 1.8

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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:	10
Sample Location:	CL4/220	Client :	CL4/220
Chainage :	to		
Sampled by:	Client .	Date:	02/10/1996
Type of Material:			
Supplier:		Plant:	Ticket No.
Specification:			
Date Sample Received:	16/10/1996	Sampling Cert.:	
Date Sample Tested:		Date Reported:	02/11/2005
Bulk Sample Wt (kg):	55		
Binder Type:			

Binder Content (as found)		Specification (%)
Binder Content (corrected)		1.2 - 1.8

Grading BS Sieve	% Passing	Specification Table
	100 79.3	

Type of Aggregate: Not Known

Remarks: Crap sampling

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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:	10
Sample Location:	CL4/220	Client :	CL4/220
Chainage :	to	Date:	02/10/1996
Sampled by:	Client .	Ticket No.	
Type of Material:		Plant:	
Supplier:		Sampling Cert.:	
Specification:		Date Reported:	02/11/2005
Date Sample Received:	16/10/1996		
Date Sample Tested:			
Bulk Sample Wt (kg):	55		
Binder Type:			

Binder Content (as found)		Specification (%)
Binder Content (corrected)		1.2 - 1.8

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