

Wills Bros Laboratory.

Site Laboratory
N 5 Ballaghaderreen By Pass
Site Office
Sligo Road
Ballaghaderreen
Co. Roscommon

Date of Issue... 11.02.2014
Test Report NO... CBM / mix / 017
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File No. 9.5.4.4

Client :

Wills Bros
N 5 Ballaghaderreen By Pass
Site Office
Sligo Road
Ballaghaderreen
Co. Roscommon
Your Order No: Not Applicable.

LABORATORY TEST REPORT.

Test Requirements:

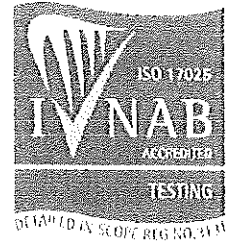
To Determine the **Particle Size Distribution** of aggregate sample in accordance with BS EN 933-1. Washing and Sieving Method.

Sample Details

Material Sampled By :	MH
Certificate of sampling received:	Yes
Certificate Enclosed :	N/A
Laboratory Reference Number :	CBM / Mix / 017
Client Reference Number :	NA
Material Description :	CBGM B
Date of Sampling :	10.02.2014
Time of Sampling :	NR
Sampling Location :	Plant
Delivery Ticket No :	NA
Name of Source :	On-site Batching Plant
Date of Laboratory Receipt :	10.02.2014
Date of Start of Test :	10.02.2014
Date of Completion Of Test	11.02.2014

Target Specification NRA SRW

Results: See Attached



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<i>BS Sieve Nominal Aperture Size</i>	<i>Cumulative Percent Passing</i>	<i>Specification Limits</i>
<i>31.50mm</i>	<i>100</i>	<i>100</i>
<i>20.00mm</i>	<i>99</i>	<i>85-100</i>
<i>10.0mm</i>	<i>79</i>	<i>55-87</i>
<i>6.3mm</i>	<i>67</i>	<i>42-75</i>
<i>4.0mm</i>	<i>55</i>	<i>32-66</i>
<i>0.500mm</i>	<i>22</i>	<i>11-31</i>
<i>0.250mm</i>	<i>18</i>	<i>8-23</i>
<i>0.063mm</i>	<i>6.8</i>	<i>3.5-11</i>

Moisture Content 5.3 %

Comments / Departure From Specified Procedure

Specification Met / NotMet

Approved Signatures: P.E. Johnson , R. Rooney