



## TEST REPORT

**Client** Booth Ventures Ltd  
**Address** Harwood Quarry Landfill Site  
Brookfold Lane  
Harwood  
Bolton  
BL2 4LT

**Contract** Leeds Britannia

**Job Number** MRN 2576/25  
**Date of Issue** 10 November 2017  
**Page** 1 of 2

### Approved Signatories

S J Hutchings, O P Davies

### Notes

- 1 All remaining samples and remnants from this contract will be disposed 28 days from the date of this report unless you notify us to the contrary.
- 2 Result certificates, in this report, not bearing a UKAS mark, are not included in our UKAS accreditation schedule.
- 3 Opinions and interpretations expressed herein are outside the scope of our UKAS accreditation
- 4 Certified that the samples have been examined and tested in accordance with the terms of the contract/order and unless otherwise stated conform to the standards/specifications quoted. This does not, however, guarantee the balance of the materials from which the tested samples have been taken to be of equal quality.



# MURRAY RIX

33C VAUXHALL INDUSTRIAL ESTATE  
GREG STREET, REDDISH, STOCKPORT SK5 7BR  
TEL 0161 475 0870 FAX 0161 475 0871



## TEST CERTIFICATE PARTICLE SIZE DISTRIBUTION

BS EN 933-1 : 2012 (Washing & Sieving Method)

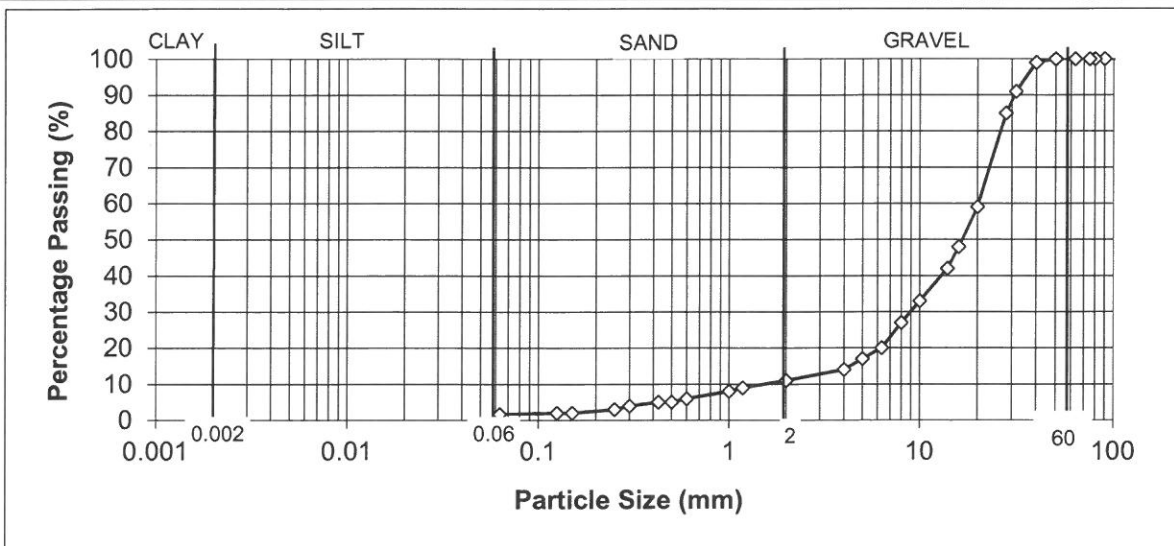
Determination of water content in accordance with BS EN 1097-5:2008

CLIENT	Booth Ventures Ltd
SITE	Leeds Britannia
JOB NUMBER	MRN 2576/25

SAMPLE LABEL	Subbase Type 1	DATE SAMPLED	Not advised
LAB SAMPLE No	73465	DATE RECEIVED	03-Nov-17
DATE TESTED	06-Nov-17	SAMPLED BY	Client

MATERIAL	Gritstone Subbase Type 1
ADVISED SOURCE	Booth Ventures Ltd - Leeds Britannia

Sieve Size (mm)	% Passing (%)	Specification (%)	Sieve Size (mm)	% Passing (%)	Specification (%)
125	100		6.3	20	
90	100		5	17	
80	100		4	14	12-53
75	100		2	11	6-42
63	100	100	1.18	9	
50	100		1	8	3-32
40	99		0.6	6	
31.5	91	75-99	0.5	5	
28	85		0.425	5	
20	59		0.3	4	
16	48	43-81	0.25	3	
14	42		0.15	2	
10	33		0.125	2	
8	27	23-66	0.063	1.7	0-9



### REMARKS

Sample complies with the advised grading specification, specification shown is the overall grading specification in accordance with the specification for highway works Feb 2016.  
As received moisture content = 8.2%

SIGNED

NAME O.P. Davies DATE 10-Nov-17  
(Deputy Laboratory Manager)