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Gresham Gravel

East Beckham Quarry
Holt Road
Upper Sheringham
NR26 8TN

Our reference No. **NNPL2019110728-102**

Our Project No 100281

Your Sample Ref B 110728

Your Project or Order No.

Our Quotation No.

Date Report Issued 02 Dec 2019

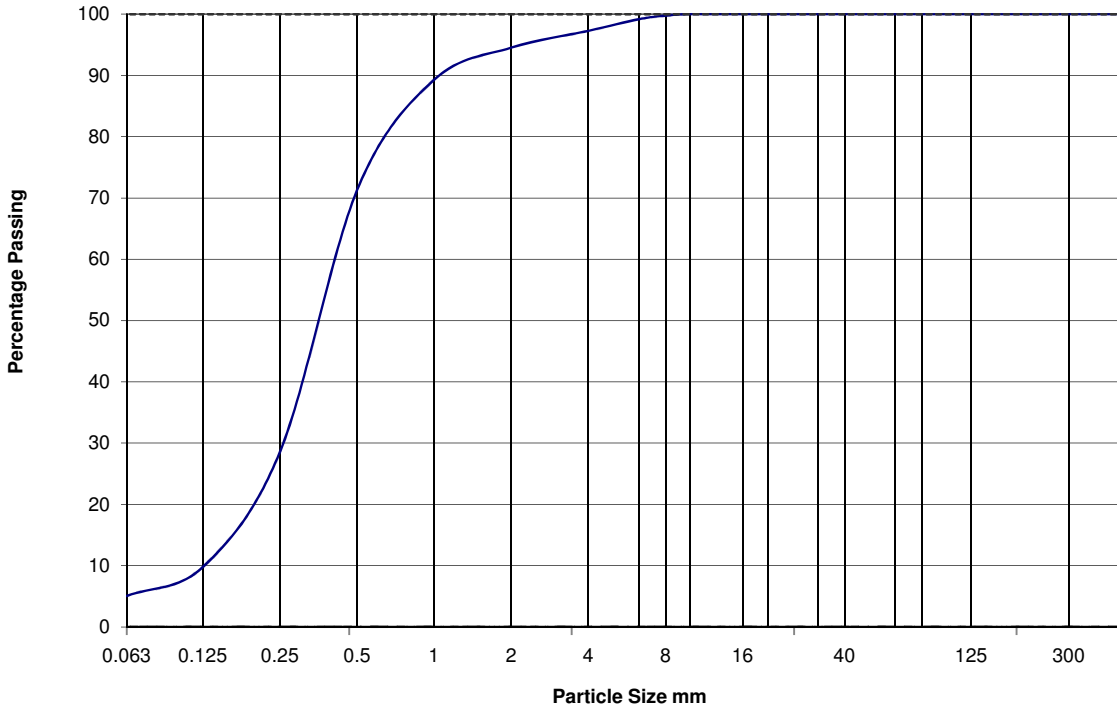
sales@greshamgravel.co.uk

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Particle Size Distribution to BS EN 933-1:2012 by Washing and Sieving

Scheme: **Material Analysis Nov '19**

Location: **Fill Sand**



| Sieve Analysis | | No Specification | Date received | 6-Nov-19 |
|---|-----------|------------------|--|-----------|
| Particle Size mm | Passing % | | Date tested | 28-Nov-19 |
| 500 | 100 | | Description Fine, medium and coarse SAND with some fine gravel | |
| 300 | 100 | | | |
| 125 | 100 | | | |
| 80 | 100 | | | |
| 63 | 100 | | | |
| 40 | 100 | | | |
| 31.5 | 100 | | | |
| 20 | 100 | | | |
| 16.0 | 100 | | | |
| 10.0 | 100 | | | |
| 8.0 | 100 | | | |
| 6.30 | 99 | | | |
| 4.00 | 97 | | | |
| 2.00 | 95 | | | |
| 1.00 | 89 | | | |
| 0.500 | 71 | | | |
| 0.250 | 29 | | | |
| 0.125 | 10 | | | |
| 0.063 | 5.0 | | | |
| Uniformity Coefficient* | 3 | | Water content % 7.1 | |
| | | | Method of analysis Wet sieving | |
| | | | Preparation method Riffing | |
| If a sample Certificate was provided it is available for inspection. The accuracy of information provided by third parties cannot be guaranteed. Water content determined in accordance with BS EN ISO 17892-1 : 2014. Some sieves may have been used that are not included in the R20 series specified in BS EN 933-2. | | | | |
| * Uniformity coefficient to Spec. For Highway Works, table 6/1 footnote | | | | |
| Complies with Grading Requirements of SHW Class: 6D 6E&6R 6L 6S HBM 0/20G1 HBM 0/31.5 | | | | |

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Test Code = 102



Scott Viner (Project Technician)

