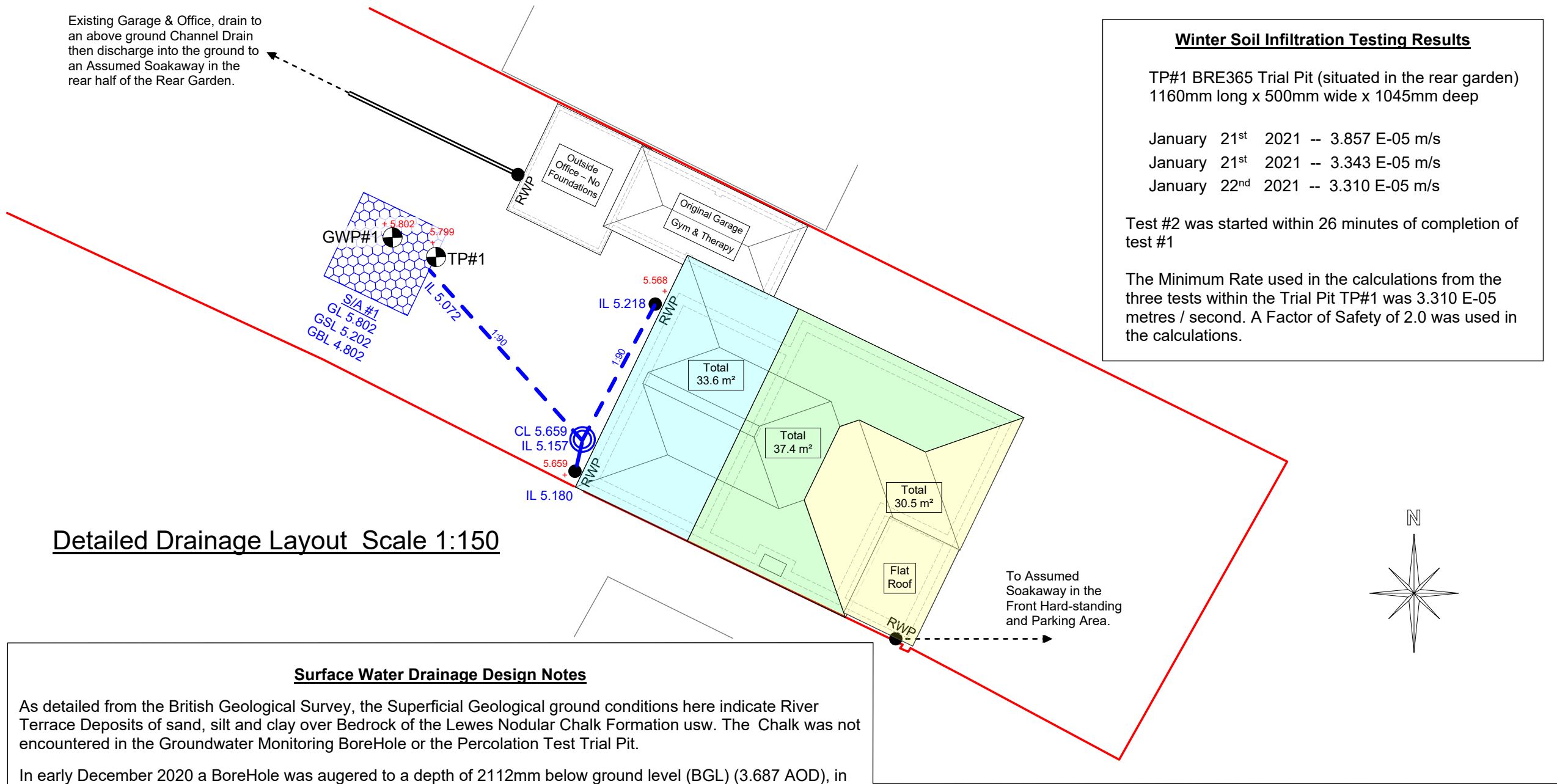




KEY

- Proposed surface water drainage. 100mm diameter PVC pipe. Minimum fall of 1:100
- GWP#1 Groundwater Monitoring Test Point.
- TP#1 Soil Infiltration Testing BRE365 Trial Pit.
- Proposed silt trap inspection chamber. Polypipe Ridgistorm Basic or similar approved. Sump Depth 420 - 450 mm Cover & Frame class A15 to BS EN 124
- Proposed Geocellular Soakaway of 400mm deep Geocells. S/A#1 3.00 metres long x 3.00 metres wide. A footprint of 9 square metres.

GL ##### Ground level at detailed items
CL ##### Cover level of surface water chambers
IL ##### Invert level of surface water drains
GSL ##### Soffit (top) level of Geocell structure
GBL ##### Base level of Geocell structure

+5.999 All levels are to AOD unless otherwise stated

NOTE

This drawing had been produced for discharge of planning conditions only. All levels and details to be checked for Building Regulations approval and construction purposes.

Mate GeoTechnic Services

02	Final	RC	26-09-21
01	Original	RC	06-09-21
Rev.	Description	Drm.	Date

Project

Proposed Rear Extension "Pandora" Bilsham Road Yapton Arundel BN18 0JU

Client	Mr K. Roy
Drawing Title	Surface Water Drainage

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Scale	As Shown	Drawing Original	A3
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Drawing Number **MGS -- Y/66/21-rev02**