

**GS3711.4**

**14 September 2016**

**GPR Consulting**

**Suite 217/202 Jells Road**

**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE  
LOT NO 204, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 204 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

While moisture conditioning of fill sources aids in the ease with which compaction is achieved, it is not necessarily a physical characteristic that determines if the placed fill is acceptable. Ground Science adopts a best practice policy with stripped base soils and all fill placements to be suitably moisture conditioned. This aids in creating a homogenous soil moisture and limits abnormal moisture changes for footing systems constructed on the fill platform. Creating a consolidated platform of which is similar to surrounding natural conditions is the primary aim of the Level 1 processes and assists in minimising the occurrence of differential ground movements to footing structures. The full report may be viewed or obtained from the contractor's sales office should the need arise.

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 205, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 205 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 206, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 206 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 207, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 207 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 208, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 208 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 209, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 209 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 210, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 210 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE  
LOT NO 211, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 211 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 212, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 212 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 213, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 213 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 214, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 214 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 215, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 215 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 216, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 216 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 217, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 217 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 218, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 218 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

While moisture conditioning of fill sources aids in the ease with which compaction is achieved, it is not necessarily a physical characteristic that determines if the placed fill is acceptable. Ground Science adopts a best practice policy with stripped base soils and all fill placements to be suitably moisture conditioned. This aids in creating a homogenous soil moisture and limits abnormal moisture changes for footing systems constructed on the fill platform. Creating a consolidated platform of which is similar to surrounding natural conditions is the primary aim of the Level 1 processes and assists in minimising the occurrence of differential ground movements to footing structures. The full report may be viewed or obtained from the contractor's sales office should the need arise.

**GS3711.4**

**14 September 2016**

**GPR Consulting**

**Suite 217/202 Jells Road**

**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE  
LOT NO 221, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 221 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

While moisture conditioning of fill sources aids in the ease with which compaction is achieved, it is not necessarily a physical characteristic that determines if the placed fill is acceptable. Ground Science adopts a best practice policy with stripped base soils and all fill placements to be suitably moisture conditioned. This aids in creating a homogenous soil moisture and limits abnormal moisture changes for footing systems constructed on the fill platform. Creating a consolidated platform of which is similar to surrounding natural conditions is the primary aim of the Level 1 processes and assists in minimising the occurrence of differential ground movements to footing structures. The full report may be viewed or obtained from the contractor's sales office should the need arise.

**GS3711.4**  
**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 222, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 222 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

While moisture conditioning of fill sources aids in the ease with which compaction is achieved, it is not necessarily a physical characteristic that determines if the placed fill is acceptable. Ground Science adopts a best practice policy with stripped base soils and all fill placements to be suitably moisture conditioned. This aids in creating a homogenous soil moisture and limits abnormal moisture changes for footing systems constructed on the fill platform. Creating a consolidated platform of which is similar to surrounding natural conditions is the primary aim of the Level 1 processes and assists in minimising the occurrence of differential ground movements to footing structures. The full report may be viewed or obtained from the contractor's sales office should the need arise.

**GS3711.4**  
**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 225, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 225 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

While moisture conditioning of fill sources aids in the ease with which compaction is achieved, it is not necessarily a physical characteristic that determines if the placed fill is acceptable. Ground Science adopts a best practice policy with stripped base soils and all fill placements to be suitably moisture conditioned. This aids in creating a homogenous soil moisture and limits abnormal moisture changes for footing systems constructed on the fill platform. Creating a consolidated platform of which is similar to surrounding natural conditions is the primary aim of the Level 1 processes and assists in minimising the occurrence of differential ground movements to footing structures. The full report may be viewed or obtained from the contractor's sales office should the need arise.

**GS3711.4**  
**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 226, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 226 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

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**GS3711.4**

**14 September 2016**

**GPR Consulting**

**Suite 217/202 Jells Road**

**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE  
LOT NO 227, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 227 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**GS3711.4**  
**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 228, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 228 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

While moisture conditioning of fill sources aids in the ease with which compaction is achieved, it is not necessarily a physical characteristic that determines if the placed fill is acceptable. Ground Science adopts a best practice policy with stripped base soils and all fill placements to be suitably moisture conditioned. This aids in creating a homogenous soil moisture and limits abnormal moisture changes for footing systems constructed on the fill platform. Creating a consolidated platform of which is similar to surrounding natural conditions is the primary aim of the Level 1 processes and assists in minimising the occurrence of differential ground movements to footing structures. The full report may be viewed or obtained from the contractor's sales office should the need arise.

**GS3711.4**

**14 September 2016**

**GPR Consulting**

**Suite 217/202 Jells Road**

**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE  
LOT NO 231, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 231 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

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**GS3711.4**  
**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 232, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 232 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

While moisture conditioning of fill sources aids in the ease with which compaction is achieved, it is not necessarily a physical characteristic that determines if the placed fill is acceptable. Ground Science adopts a best practice policy with stripped base soils and all fill placements to be suitably moisture conditioned. This aids in creating a homogenous soil moisture and limits abnormal moisture changes for footing systems constructed on the fill platform. Creating a consolidated platform of which is similar to surrounding natural conditions is the primary aim of the Level 1 processes and assists in minimising the occurrence of differential ground movements to footing structures. The full report may be viewed or obtained from the contractor's sales office should the need arise.

**GS3711.4**  
**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 233, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 233 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

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**GS3711.4**  
**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 234, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 234 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

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**GS3711.4**  
**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 235, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 235 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

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**GS3711.4**  
**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 238, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 238 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

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**GS3711.4**  
**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 239, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 239 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

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**GS3711.4**  
**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 240, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 240 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

While moisture conditioning of fill sources aids in the ease with which compaction is achieved, it is not necessarily a physical characteristic that determines if the placed fill is acceptable. Ground Science adopts a best practice policy with stripped base soils and all fill placements to be suitably moisture conditioned. This aids in creating a homogenous soil moisture and limits abnormal moisture changes for footing systems constructed on the fill platform. Creating a consolidated platform of which is similar to surrounding natural conditions is the primary aim of the Level 1 processes and assists in minimising the occurrence of differential ground movements to footing structures. The full report may be viewed or obtained from the contractor's sales office should the need arise.

**GS3711.4**  
**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 242, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 242 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**GS3711.4**  
**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 243, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 243 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 244, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 244 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**14 September 2016**

**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 245, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 245 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**GPR Consulting**  
**Suite 217/202 Jells Road**  
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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 246, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 246 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 247, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 247 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**GPR Consulting**  
**Suite 217/202 Jells Road**  
**WHEELERS HILL, VIC 3150**

**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 248, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 248 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

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**RE: CONTROLLED FILL CERTIFICATE**  
**LOT NO 249, ACACIA ESTATE, STAGE 2, BOTANIC RIDGE, VICTORIA**

Ground Science Pty Ltd wishes to advise the prospective owner/builder that the construction of Lot 249 located at in Acacia Ridge in Botanic Ridge involved the placement and compaction of controlled fill through Level 1 procedures on nominated areas. We were engaged by GPR Consulting (nominated estate constructors) to perform Level 1 Inspection and Testing for the controlled fill placement in accordance with AS3798 'Guidelines on Earthworks for Commercial and Residential Developments' (2007) on this property. The depth and location of the controlled fill and results of compaction control testing are detailed in the Ground Science report reference GS3711.2AA dated 30 August 2016. We certify that all fill placement completed on this lot as detailed in our report complies with the requirements of AS3798 (2007).

The purpose of performing Level 1 Inspection and Testing is to ensure the quality of the filling process and to minimise the costs of extensive testing. The engagement of a Geotechnical Inspection & Testing Authority (GITA) allows the contractor to perform his role in the construction of the filling operation while the GITA monitors the quality control process of the operation. The visual observations of thorough processors and work practises by the contractor allows the GITA to approve the subsequent placement of fill without having to wait for the completion of testing and the extended time it takes to receive a test result. The GITA will however, carry out random spot checks of the filling operations throughout the days production as confirmation that the placement procedures and the fill moisture content is appropriate. At the end of a days production, the GITA will sign off the completed works as satisfactory.

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