



# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7 Cranbourne Lot 701

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

Lot 701 as defined in drawing ref 0099-07-R02 from *GPR Consulting Pty Ltd,* provided by the contractor, was included in the scope of works.

With regard to any fill placement please consider the following:

- Controlled fill was placed up to 300mm below finished surface level. The final 300mm fill is considered top soil and organic matter and not controlled fill.
- Verification of finished surface level to design levels is outside of the scope of the GITA Inspection and Verification report.
- Compaction tests results documented in a level 1 GITA report verify the construction methods observed on site are satisfactory. Testing is conducted with random sampling across an area of work that is defined in the Australian Standard as a "lot" which is "an area of work that is essentially homogenous in relation to material type and moisture condition, rolling response and compaction technique, and which has been used for the assessment of the relative compaction of an area of work" (AS 3798-2007). As such, any test completed is representative of an area that may be up to 2500m² in area and across several house lots.

A GITA Inspection Verification report (Reference: P20326A) has been published on 20 January 2021 and documents that the allotment earthworks were carried out in accordance with AS3798 and in compliance with the project specification provided by the contractor.

For and on behalf of

**Terra Firma Laboratories** 





# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7
Cranbourne
Lot 702

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

Lot 702 as defined in drawing ref 0099-07-R02 from *GPR Consulting Pty Ltd,* provided by the contractor, was included in the scope of works.

With regard to any fill placement please consider the following:

- Controlled fill was placed up to 300mm below finished surface level. The final 300mm fill is considered top soil and organic matter and not controlled fill.
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- Compaction tests results documented in a level 1 GITA report verify the construction methods observed on site are satisfactory. Testing is conducted with random sampling across an area of work that is defined in the Australian Standard as a "lot" which is "an area of work that is essentially homogenous in relation to material type and moisture condition, rolling response and compaction technique, and which has been used for the assessment of the relative compaction of an area of work" (AS 3798-2007). As such, any test completed is representative of an area that may be up to 2500m² in area and across several house lots.

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For and on behalf of

**Terra Firma Laboratories** 





# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7 Cranbourne Lot 703

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

Lot 703 as defined in drawing ref 0099-07-R02 from *GPR Consulting Pty Ltd,* provided by the contractor, was included in the scope of works.

With regard to any fill placement please consider the following:

- Controlled fill was placed up to 300mm below finished surface level. The final 300mm fill is considered top soil and organic matter and not controlled fill.
- Verification of finished surface level to design levels is outside of the scope of the GITA Inspection and Verification report.
- Compaction tests results documented in a level 1 GITA report verify the construction methods observed on site are satisfactory. Testing is conducted with random sampling across an area of work that is defined in the Australian Standard as a "lot" which is "an area of work that is essentially homogenous in relation to material type and moisture condition, rolling response and compaction technique, and which has been used for the assessment of the relative compaction of an area of work" (AS 3798-2007). As such, any test completed is representative of an area that may be up to 2500m² in area and across several house lots.

A GITA Inspection Verification report (Reference: P20326A) has been published on 20 January 2021 and documents that the allotment earthworks were carried out in accordance with AS3798 and in compliance with the project specification provided by the contractor.

For and on behalf of

**Terra Firma Laboratories** 





# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7 Cranbourne Lot 709

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

Lot 709 as defined in drawing ref 0099-07-R02 from *GPR Consulting Pty Ltd,* provided by the contractor, was included in the scope of works.

With regard to any fill placement please consider the following:

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A GITA Inspection Verification report (Reference: P20326A) has been published on 20 January 2021 and documents that the allotment earthworks were carried out in accordance with AS3798 and in compliance with the project specification provided by the contractor.

For and on behalf of

**Terra Firma Laboratories** 





# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7 Cranbourne Lot 706

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

Lot 706 as defined in drawing ref 0099-07-R02 from *GPR Consulting Pty Ltd,* provided by the contractor, was included in the scope of works.

With regard to any fill placement please consider the following:

- Controlled fill was placed up to 300mm below finished surface level. The final 300mm fill is considered top soil and organic matter and not controlled fill.
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- Compaction tests results documented in a level 1 GITA report verify the construction methods observed on site are satisfactory. Testing is conducted with random sampling across an area of work that is defined in the Australian Standard as a "lot" which is "an area of work that is essentially homogenous in relation to material type and moisture condition, rolling response and compaction technique, and which has been used for the assessment of the relative compaction of an area of work" (AS 3798-2007). As such, any test completed is representative of an area that may be up to 2500m² in area and across several house lots.

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For and on behalf of

**Terra Firma Laboratories** 





# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7 Cranbourne Lot 710

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

Lot 710 as defined in drawing ref 0099-07-R02 from *GPR Consulting Pty Ltd,* provided by the contractor, was included in the scope of works.

With regard to any fill placement please consider the following:

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For and on behalf of

**Terra Firma Laboratories** 





# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7
Cranbourne
Lot 711

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

Lot 711 as defined in drawing ref 0099-07-R02 from *GPR Consulting Pty Ltd,* provided by the contractor, was included in the scope of works.

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For and on behalf of

**Terra Firma Laboratories** 





# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7
Cranbourne
Lot 714

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

Lot 714 as defined in drawing ref 0099-07-R02 from *GPR Consulting Pty Ltd,* provided by the contractor, was included in the scope of works.

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For and on behalf of

**Terra Firma Laboratories** 





# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7 Cranbourne Lot 715

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

Lot 715 as defined in drawing ref 0099-07-R02 from *GPR Consulting Pty Ltd,* provided by the contractor, was included in the scope of works.

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For and on behalf of

**Terra Firma Laboratories** 





# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7
Cranbourne
Lot 716

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

Lot 716 as defined in drawing ref 0099-07-R02 from *GPR Consulting Pty Ltd,* provided by the contractor, was included in the scope of works.

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For and on behalf of

**Terra Firma Laboratories** 





# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7
Cranbourne
Lot 720

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

Lot 720 as defined in drawing ref 0099-07-R02 from *GPR Consulting Pty Ltd,* provided by the contractor, was included in the scope of works.

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For and on behalf of

**Terra Firma Laboratories** 





# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7 Cranbourne Lot 721

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

Lot 721 as defined in drawing ref 0099-07-R02 from *GPR Consulting Pty Ltd,* provided by the contractor, was included in the scope of works.

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For and on behalf of

**Terra Firma Laboratories** 





# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7
Cranbourne
Lot 722

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

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**Terra Firma Laboratories** 





# TO WHOM IT MAY CONCERN

Re: Summerhill Estate Stage 7 Cranbourne Lot 723

Terra Firma Laboratories was engaged by Streetworks Pty Ltd as the Geotechnical and Inspection Testing Authority (GITA) to provide Level 1 supervision and testing on the earthworks component for Summerhill Estate, Stage 7, Cranbourne in accordance with Australian Standard AS3798 Guidelines for Earthworks for Commercial and Residential Development.

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