



FILL CERTIFICATE

PROJECT: Lot No 501 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_501

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 501 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 502 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_502

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 502 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 503 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_503

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 503 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 504 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_504

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 504 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 505 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_505

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 505 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 506 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_506

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 506 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 507 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_507

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 507 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 508 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_508

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 508 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 509 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_509

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 509 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 510 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_510

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 510 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 511 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_511

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 511 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 512 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_512

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 512 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 513 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_513

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 513 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 521 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_521

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 521 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 522 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_522

DATE: 26 February 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 522 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 525 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_525

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 525 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 526 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_526

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 526 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 527 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_527

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 527 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 528 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_528

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 528 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 529 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_529

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 529 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 531 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_531

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 531 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 532 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_532

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 532 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 533 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_533

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 533 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 534 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_534

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 534 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 535 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_535

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 535 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 536 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_536

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 536 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 537 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_537

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 537 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 538 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_538

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 538 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 539 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_539

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 539 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 540 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_540

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 540 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 541 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_541

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 541 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 542 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_542

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 542 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 543 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_543

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 543 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 544 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_544

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 544 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 545 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_545

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 545 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 546 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_546

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 546 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 552 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_552

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 552 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 553 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_553

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 553 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 554 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_554

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 554 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 555 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_555

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 555 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 556 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_556

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 556 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 557 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_557

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 557 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 558 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_558

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 558 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 559 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_559

DATE: 30 January 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 559 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 566 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_566

DATE: 26 February 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 566 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock



FILL CERTIFICATE

PROJECT: Lot No 567 (as per Drawing No 1700E-05A-03)
Olivine Estate (Stage 5A), Donnybrook

CLIENT: Winslow Constructors Pty Ltd
50 Barry Road
CAMPBELLFIELD VIC 3061

REPORT NO: 19121_567

DATE: 26 February 2020

SUMMARY

Civil Geotechnical Services were engaged by Winslow Constructors Pty Ltd to provide inspection and testing services on the earthworks associated with the construction of Lot 567 of the Olivine Estate (Stage 5A), Donnybrook in a manner which would satisfy the criteria for Level 1 testing and inspection services as specified in Section 8.2 of AS 3798 - Guidelines on earthworks for commercial and residential developments (2007). The project was classified as Type 1/2 requiring a minimum density ratio of 95.0% (standard compactive effort) within the areas of fill placement.

A site inspection was conducted prior to any fill being placed on the Lot. On the completion of the earthworks and after examining the test results and the materials used, we are of the opinion that the filling procedure conducted by Winslow Constructors Pty Ltd satisfied the requirements of the Level 1 criteria specified in AS 3798 in regard to the placement of fill on a Type 1/2 Project.

With respect to Lot 418, the depth of fill materials that were placed during the recent construction phase (excluding topsoiling activities) was less than 0.3 metres. As a consequence of the limited depth of fill materials that were placed, field density testing was neither practicable nor warranted. However, when classifying the site in accordance with the procedures presented in Section 2 of AS 2870 – Residential slabs and footings (2011), we are of the view that the bulk fill materials that were placed on this Lot by Winslow Constructors Pty Ltd can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort). As such, the bulk fill materials would be deemed to be controlled fill that complies with Clause 1.8.13 of AS 2870.

LIMITATIONS

The use of this Certificate is only appropriate for the field conditions present up to 13 November 2019.

Nick Brock