

Date: 18.12.23

Client: Civil Allied Technical Construction (CATCON) Pty Ltd

Job Site: Williams Lakes Stage 1A, Gawler Belt, SA 5118

Job No: 23-211

RE: Allotment Fill - 'Lot 10' Talbot Close

Earth Testing Services (ETS) was engaged by 'CATCON Pty Ltd' to undertake site inspection services and testing to comply with the requirements of AS 3798-2007 'Guidelines for Earthworks',

Level 1- Supervision and Certification.

Site Preparation with Works Beginning: ... 21.9.23

The area, 'Lot 10' had all existing topsoil & fill material removed to enable observation and verification of firm 'undisturbed natural ground'.

Post verification (as noted above), the area was compacted, proof rolled and tested to achieve,

Minimum 95% in accordance AS1289 5.1.1 (Standard).

Site Filling:

Post preparation, suitable site won material (Clay –sandy, trace silt) was conditioned (where required), placed and compacted under the supervision of (ETS) to meet the requirements of, AS 3798, 2007 "Guidelines for Earthworks'.

Frequency of testing as per Table 8.1.

All Density Tests achieved minimum 95% in accordance AS 1289 5.1.1 (Standard).

Works completed on ... 18.12.23.

Reduced Levels (average) were recorded and noted as follows,

Initial (NS) Level: R.L 90.75 (front elevation), R.L 90.70 (centre), R.L 90.60 (rear elevation) – 'Natural Surface' Final (Fill) Level: R.L. 90.98 (front elevation), R.L 90.94 (centre), R.L. 90.90 (rear elevation) – 'Bench Level'

*The filling has been deemed "Controlled Fill" meeting the requirements of AS 2870, 2011 "Residential Slabs & Footings".

P.O. Box 220 Henley Beach SA 5022 U2 24 Pentland Road Salisbury South 5106

ABN: 70 613 207 766

Ph: (08) 8250 5675

E:earth@earthtestingservices.com.au

- Any topsoil placed after filling is not included in this summary.
- Any filling greater than fill levels shown on drawings or outside of defined area is not included in this summary.
- Does not imply any satisfaction of environmental requirements.

Note:

1. Levels taken are in reference to existing surrounding surface levels and relative to the AHD and provided by contractor.

Yours faithfully,

George Hatzi Director.

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Date: 18.12.23

Client: Civil Allied Technical Construction (CATCON) Pty Ltd

Job Site: Williams Lakes Stage 1A, Gawler Belt, SA 5118

Job No: 23-211

RE: Allotment Fill - 'Lot 7' Aravalle Way

Earth Testing Services (ETS) was engaged by 'CATCON Pty Ltd' to undertake site inspection services and testing to comply with the requirements of AS 3798-2007 'Guidelines for Earthworks',

Level 1- Supervision and Certification.

Site Preparation with Works Beginning: ... 21.9.23

The area, 'Lot 7' had all existing topsoil & fill material removed to enable observation and verification of firm 'undisturbed natural ground'.

Post verification (as noted above), the area was compacted, proof rolled and tested to achieve,

Minimum 95% in accordance AS1289 5.1.1 (Standard).

Site Filling:

Post preparation, suitable site won material (Clay –sandy, trace silt) was conditioned (where required), placed and compacted under the supervision of (ETS) to meet the requirements of, AS 3798, 2007 "Guidelines for Earthworks'.

Frequency of testing as per Table 8.1.

All Density Tests achieved minimum 95% in accordance AS 1289 5.1.1 (Standard).

Works completed on ... 18.12.23.

Reduced Levels (average) were recorded and noted as follows,

Initial (NS) Level: R.L 89.30 (front elevation), R.L 89.40 (centre), R.L 89.20 (rear elevation) – 'Natural Surface' Final (Fill) Level: R.L. 89.50 (front elevation), R.L 89.58 (centre), R.L. 89.65 (rear elevation) – 'Bench Level'

*The filling has been deemed "Controlled Fill" meeting the requirements of AS 2870, 2011 "Residential Slabs & Footings".

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Date: 18.12.23

Client: Civil Allied Technical Construction (CATCON) Pty Ltd

Job Site: Williams Lakes Stage 1A, Gawler Belt, SA 5118

Job No: 23-211

RE: Allotment Fill - 'Lot 6' Aravalle Way

Earth Testing Services (ETS) was engaged by 'CATCON Pty Ltd' to undertake site inspection services and testing to comply with the requirements of AS 3798-2007 'Guidelines for Earthworks',

Level 1- Supervision and Certification.

Site Preparation with Works Beginning: ... 21.9.23

The area, 'Lot 6' had all existing topsoil & fill material removed to enable observation and verification of firm 'undisturbed natural ground'.

Post verification (as noted above), the area was compacted, proof rolled and tested to achieve,

Minimum 95% in accordance AS1289 5.1.1 (Standard).

Site Filling:

Post preparation, suitable site won material (Clay –sandy, trace silt) was conditioned (where required), placed and compacted under the supervision of (ETS) to meet the requirements of, AS 3798, 2007 "Guidelines for Earthworks'.

Frequency of testing as per Table 8.1.

All Density Tests achieved minimum 95% in accordance AS 1289 5.1.1 (Standard).

Works completed on ... 18.12.23.

Reduced Levels (average) were recorded and noted as follows,

Initial (NS) Level: R.L 89.15 (front elevation), R.L 89.15 (centre), R.L 89.00 (rear elevation) – 'Natural Surface' Final (Fill) Level: R.L. 89.40 (front elevation), R.L 89.48 (centre), R.L. 89.55 (rear elevation) – 'Bench Level'

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Client: Civil Allied Technical Construction (CATCON) Pty Ltd

Job Site: Williams Lakes Stage 1A, Gawler Belt, SA 5118

Job No: 23-211

RE: Allotment Fill - 'Lot 5' Aravalle Way

Earth Testing Services (ETS) was engaged by 'CATCON Pty Ltd' to undertake site inspection services and testing to comply with the requirements of AS 3798-2007 'Guidelines for Earthworks',

Level 1- Supervision and Certification.

Site Preparation with Works Beginning: ... 21.9.23

The area, 'Lot 5' had all existing topsoil & fill material removed to enable observation and verification of firm 'undisturbed natural ground'.

Post verification (as noted above), the area was compacted, proof rolled and tested to achieve,

Minimum 95% in accordance AS1289 5.1.1 (Standard).

Site Filling:

Post preparation, suitable site won material (Clay –sandy, trace silt) was conditioned (where required), placed and compacted under the supervision of (ETS) to meet the requirements of, AS 3798, 2007 "Guidelines for Earthworks'.

Frequency of testing as per Table 8.1.

All Density Tests achieved minimum 95% in accordance AS 1289 5.1.1 (Standard).

Works completed on ... 18.12.23.

Reduced Levels (average) were recorded and noted as follows,

Initial (NS) Level: R.L 89.20 (front elevation), R.L 89.00 (centre), R.L 88.65 (rear elevation) – 'Natural Surface' Final (Fill) Level: R.L. 89.30 (front elevation), R.L 89.38 (centre), R.L. 89.45 (rear elevation) – 'Bench Level'

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Date: 18.12.23

Client: Civil Allied Technical Construction (CATCON) Pty Ltd

Job Site: Williams Lakes Stage 1A, Gawler Belt, SA 5118

Job No: 23-211

RE: Allotment Fill - 'Lot 4' Aravalle Way

Earth Testing Services (ETS) was engaged by 'CATCON Pty Ltd' to undertake site inspection services and testing to comply with the requirements of AS 3798-2007 'Guidelines for Earthworks',

Level 1- Supervision and Certification.

Site Preparation with Works Beginning: ... 21.9.23

The area, 'Lot 4' had all existing topsoil & fill material removed to enable observation and verification of firm 'undisturbed natural ground'.

Post verification (as noted above), the area was compacted, proof rolled and tested to achieve,

Minimum 95% in accordance AS1289 5.1.1 (Standard).

Site Filling:

Post preparation, suitable site won material (Clay –sandy, trace silt) was conditioned (where required), placed and compacted under the supervision of (ETS) to meet the requirements of, AS 3798, 2007 "Guidelines for Earthworks'.

Frequency of testing as per Table 8.1.

All Density Tests achieved minimum 95% in accordance AS 1289 5.1.1 (Standard).

Works completed on ... 18.12.23.

Reduced Levels (average) were recorded and noted as follows,

Initial (NS) Level: R.L 89.00 (front elevation), R.L 88.65 (centre), R.L 88.40 (rear elevation) – 'Natural Surface' Final (Fill) Level: R.L. 89.22 (front elevation), R.L 89.30 (centre), R.L. 89.37 (rear elevation) – 'Bench Level'

*The filling has been deemed "Controlled Fill" meeting the requirements of AS 2870, 2011 "Residential Slabs & Footings".

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Yours faithfully,

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Date: 18.12.23

Client: Civil Allied Technical Construction (CATCON) Pty Ltd

Job Site: Williams Lakes Stage 1A, Gawler Belt, SA 5118

Job No: 23-211

RE: Allotment Fill - 'Lot 3' Aravalle Way

Earth Testing Services (ETS) was engaged by 'CATCON Pty Ltd' to undertake site inspection services and testing to comply with the requirements of AS 3798-2007 'Guidelines for Earthworks',

Level 1- Supervision and Certification.

Site Preparation with Works Beginning: ... 21.9.23

The area, 'Lot 3' had all existing topsoil & fill material removed to enable observation and verification of firm 'undisturbed natural ground'.

Post verification (as noted above), the area was compacted, proof rolled and tested to achieve,

Minimum 95% in accordance AS1289 5.1.1 (Standard).

Site Filling:

Post preparation, suitable site won material (Clay –sandy, trace silt) was conditioned (where required), placed and compacted under the supervision of (ETS) to meet the requirements of, AS 3798, 2007 "Guidelines for Earthworks'.

Frequency of testing as per Table 8.1.

All Density Tests achieved minimum 95% in accordance AS 1289 5.1.1 (Standard).

Works completed on ... 18.12.23.

Reduced Levels (average) were recorded and noted as follows,

Initial (NS) Level: R.L 88.70 (front elevation), R.L 88.60 (centre), R.L 88.25 (rear elevation) – 'Natural Surface' Final (Fill) Level: R.L. 89.16 (front elevation), R.L 89.24 (centre), R.L. 89.31 (rear elevation) – 'Bench Level'

*The filling has been deemed "Controlled Fill" meeting the requirements of AS 2870, 2011 "Residential Slabs & Footings".

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Date: 18.12.23

Client: Civil Allied Technical Construction (CATCON) Pty Ltd

Job Site: Williams Lakes Stage 1A, Gawler Belt, SA 5118

Job No: 23-211

RE: Allotment Fill - 'Lot 2' Aravalle Way

Earth Testing Services (ETS) was engaged by 'CATCON Pty Ltd' to undertake site inspection services and testing to comply with the requirements of AS 3798-2007 'Guidelines for Earthworks',

Level 1- Supervision and Certification.

Site Preparation with Works Beginning: ... 21.9.23

The area, 'Lot 2' had all existing topsoil & fill material removed to enable observation and verification of firm 'undisturbed natural ground'.

Post verification (as noted above), the area was compacted, proof rolled and tested to achieve,

Minimum 95% in accordance AS1289 5.1.1 (Standard).

Site Filling:

Post preparation, suitable site won material (Clay –sandy, trace silt) was conditioned (where required), placed and compacted under the supervision of (ETS) to meet the requirements of, AS 3798, 2007 "Guidelines for Earthworks'.

Frequency of testing as per Table 8.1.

All Density Tests achieved minimum 95% in accordance AS 1289 5.1.1 (Standard).

Works completed on ... 18.12.23.

Reduced Levels (average) were recorded and noted as follows,

Initial (NS) Level: R.L 88.65 (front elevation), R.L 88.40 (centre), R.L 88.20 (rear elevation) – 'Natural Surface' Final (Fill) Level: R.L. 89.09 (front elevation), R.L 89.16 (centre), R.L. 89.24 (rear elevation) – 'Bench Level'

*The filling has been deemed "Controlled Fill" meeting the requirements of AS 2870, 2011 "Residential Slabs & Footings".

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Date: 18.12.23

Client: Civil Allied Technical Construction (CATCON) Pty Ltd

Job Site: Williams Lakes Stage 1A, Gawler Belt, SA 5118

Job No: 23-211

RE: Allotment Fill - 'Lot 1' Aravalle Way

Earth Testing Services (ETS) was engaged by 'CATCON Pty Ltd' to undertake site inspection services and testing to comply with the requirements of AS 3798-2007 'Guidelines for Earthworks',

Level 1- Supervision and Certification.

Site Preparation with Works Beginning: ... 21.9.23

The area, 'Lot 1' had all existing topsoil & fill material removed to enable observation and verification of firm 'undisturbed natural ground'.

Post verification (as noted above), the area was compacted, proof rolled and tested to achieve,

Minimum 95% in accordance AS1289 5.1.1 (Standard).

Site Filling:

Post preparation, suitable site won material (Clay –sandy, silty) was conditioned (where required), placed and compacted under the supervision of (ETS) to meet the requirements of, AS 3798, 2007 "Guidelines for Earthworks".

Frequency of testing as per Table 8.1.

All Density Tests achieved minimum 95% in accordance AS 1289 5.1.1 (Standard).

Works completed on ... 18.12.23.

Reduced Levels (average) were recorded and noted as follows,

Initial (NS) Level: R.L 88.65 (front elevation), R.L 88.15 (centre), R.L 87.90 (rear elevation) – 'Natural Surface' Final (Fill) Level: R.L. 89.06 (front elevation), R.L 89.14 (centre), R.L. 89.21 (rear elevation) – 'Bench Level'

*The filling has been deemed "Controlled Fill" meeting the requirements of AS 2870, 2011 "Residential Slabs & Footings".

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