

Construction Sciences Pty Ltd
ABN 74 128 806 735

5/06/2017

BMD Urban
PO Box 197
Wynnum
QLD 4178

1 Fox Road
Acacia Ridge QLD 4110
Australia

PO Box 253
Acacia Ridge QLD 4110
Australia

Dear Sir

Phone: 61 7 3320 8500
www.constructionsciences.net

**INSPECTION OF PLACEMENT AND COMPACTION OF ALLOTMENT FILL
RIPLEY PROVIDENCE STAGE 31 – LOT NUMBER 1262**

This is to confirm that placement and compaction of the allotment fill for the above project and Lot was supervised by Cardno Construction Sciences Pty Ltd under Level 1 arrangements as described in AS3798-2007 "Guidelines on earthworks for commercial and residential developments".

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Construction Sciences Pty Ltd
ABN 74 128 806 735

5/06/2017

BMD Urban
PO Box 197
Wynnum
QLD 4178

1 Fox Road
Acacia Ridge QLD 4110
Australia

PO Box 253
Acacia Ridge QLD 4110
Australia

Dear Sir

Phone: 61 7 3320 8500
www.constructionsciences.net

**INSPECTION OF PLACEMENT AND COMPACTION OF ALLOTMENT FILL
RIPLEY PROVIDENCE STAGE 31 – LOT NUMBER 1337**

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Construction Sciences

Construction Sciences Pty Ltd
ABN 74 128 806 735

5/06/2017

BMD Urban
PO Box 197
Wynnum
QLD 4178

1 Fox Road
Acacia Ridge QLD 4110
Australia

PO Box 253
Acacia Ridge QLD 4110
Australia

Dear Sir

Phone: 61 7 3320 8500
www.constructionsciences.net

**INSPECTION OF PLACEMENT AND COMPACTION OF ALLOTMENT FILL
RIPLEY PROVIDENCE STAGE 31 – LOT NUMBER 1373**

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Geoff Turley
Lab Manager
For Brisbane South
Construction Sciences

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5/06/2017

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Dear Sir

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**INSPECTION OF PLACEMENT AND COMPACTION OF ALLOTMENT FILL
RIPLEY PROVIDENCE STAGE 31 – LOT NUMBER 3025**

This is to confirm that placement and compaction of the allotment fill for the above project and Lot was supervised by Cardno Construction Sciences Pty Ltd under Level 1 arrangements as described in AS3798-2007 "Guidelines on earthworks for commercial and residential developments".

This indicates that the fill was compacted to at least the minimum density ratio in accordance with the specification requirements and it is considered that the fill may be deemed to be "controlled fill" in accordance with AS2870-2011 "Residential Slabs & Footings".

It may be that non-structural topsoil was placed on the block after completion of the structural fill. This would need to be removed as part of the site preparation for building and driveway construction.

I trust this meets your requirements. Please do not hesitate to contact me if you have any queries.

Yours faithfully



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