

**Ref.: BMD.P556 & 579.Lot 6913**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6913 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
ABN 74 128 806 735

Unit 6, 7-9 Streiff Road  
WINGFEILD, SA 5013

[adelaide@constructionsciences.net](mailto:adelaide@constructionsciences.net)

Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6913 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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 AS 2870-2011 “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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6912**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6912 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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Phone: 08 8164 3932

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Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6912 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6910**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6910 – Bluestone – Stage 5C2 & 6F1**

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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6910 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6909**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6909 – Bluestone – Stage 5C2 & 6F1**

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**Phone: 08 8164 3932**

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Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6909 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6908**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6908 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6908 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6907**

Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**

45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6907 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**

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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6907 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**

ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES



**Construction  
Sciences**

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Address Unit 6, 7 - 9 Streiff Road, Wingfield, South Australia 5013 Australia

**Ref.: BMD.P556 & 579.Lot 6906**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6906 – Bluestone – Stage 5C2 & 6F1**

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[adelaide@constructionsciences.net](mailto:adelaide@constructionsciences.net)

Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6906 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES



**Ref.: BMD.P556 & 579.Lot 6905**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6905 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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WINGFEILD, SA 5013

adelaide@constructionsciences.net

Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6905 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES



**Ref.: BMD.P556 & 579.Lot 6904**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6904 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6904 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6903**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6903 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6903 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6902**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6902 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6902 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6901**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6901 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6901 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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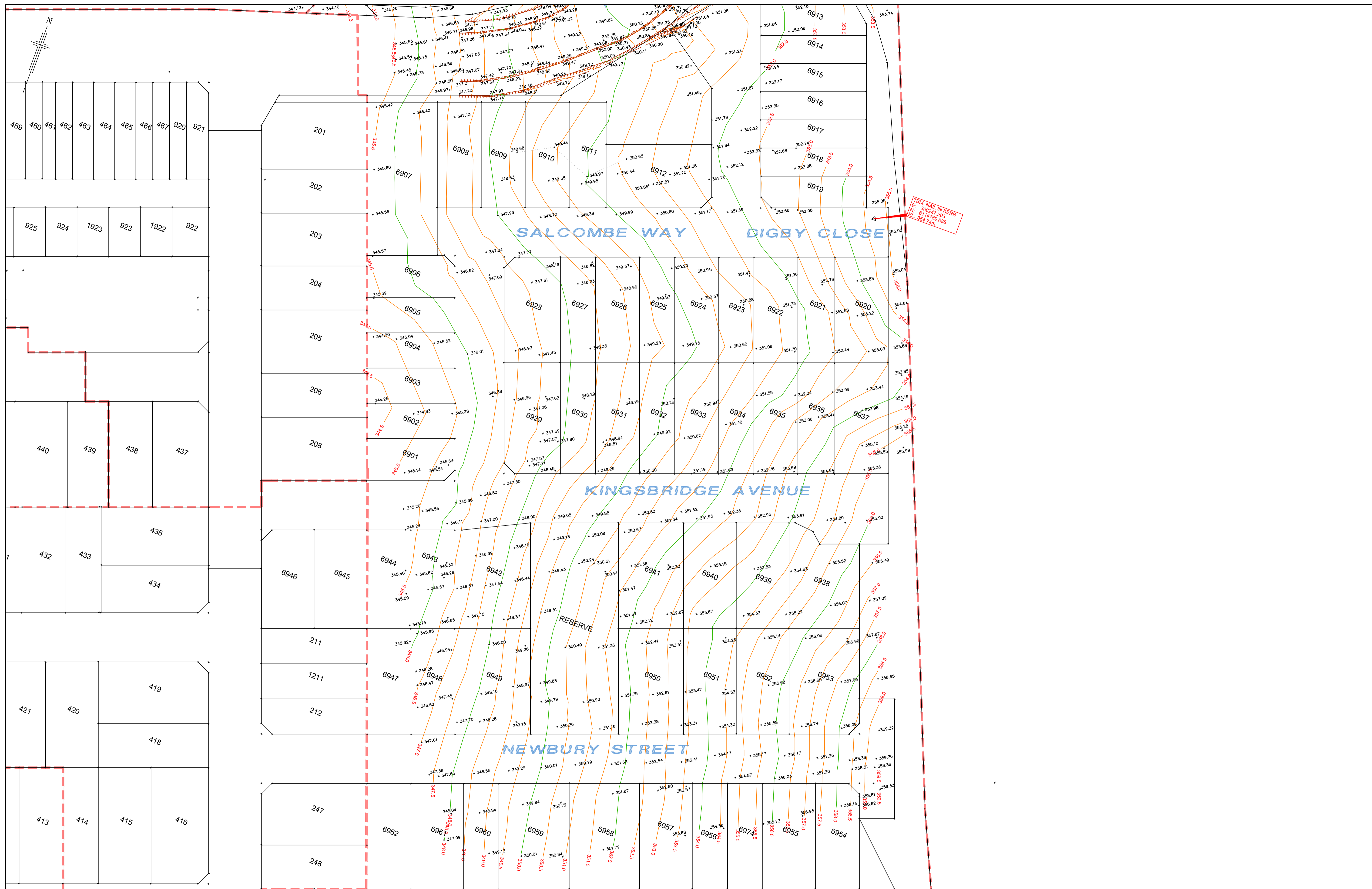
Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

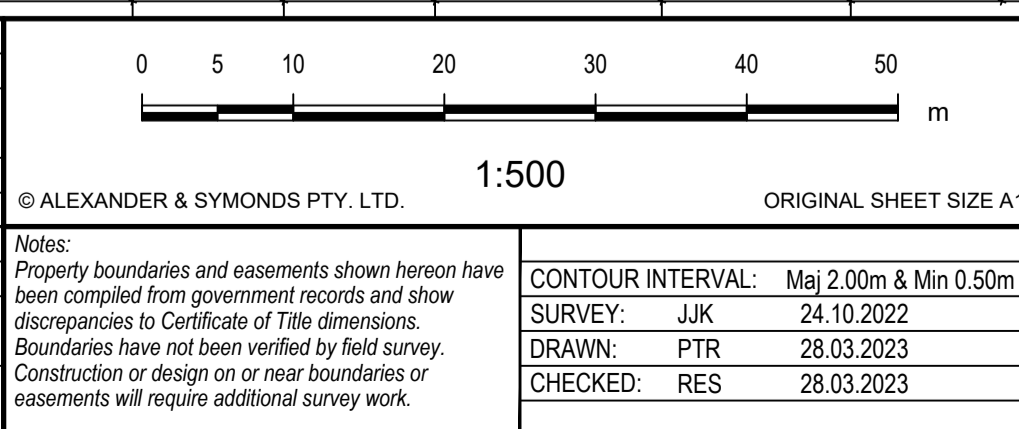




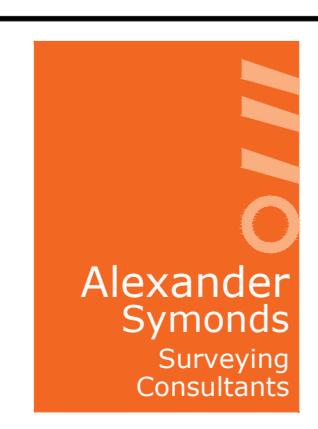
0	28.03.2023	INITIAL RELEASE	PTR	JJK
REV	DATE	DESCRIPTION	CALC	FIELD
ADDITIONS, AMENDMENTS AND APPROVALS				

LEGEND	
47.81TK TOP KERB	47.81TK TOP KERB
47.36WY WATER TABLE	47.36WY WATER TABLE
45.16FL FLOOR LEVEL	45.16FL FLOOR LEVEL
48.12IL INVERT LEVEL	48.12IL INVERT LEVEL
TEL COMM. PILLAR / PIT	TEL COMM. PILLAR / PIT
TRAFFIC LIGHT	TRAFFIC LIGHT
SIGN / BUS SIGN	SIGN / BUS SIGN
BOREHOLE	BOREHOLE
POWER / LIGHT POLE	POWER / LIGHT POLE
CABLE MARKER	CABLE MARKER
STONE / WOODEN POLE	STONE / WOODEN POLE
POST / BOLLARD	POST / BOLLARD
SEWER RM / IO / SIP	SEWER RM / IO / SIP
UNKNOWN POINT / SERVICE	UNKNOWN POINT / SERVICE
WATER METER	WATER METER
SPRING / IRRIG VALVE	SPRING / IRRIG VALVE
HYDRANT	HYDRANT
DOMESTIC OUTLET	DOMESTIC OUTLET
DOWNPIPE	DOWNPIPE
DOMESTIC SUMP	DOMESTIC SUMP
WATER SV / FP	WATER SV / FP
STORMWATER MHOLE	STORMWATER MHOLE
SEP / GRATING	SEP / GRATING
PSM	PSM
PEG / TBM	PEG / TBM
SURVEY MARKS	SURVEY MARKS
EDGE OF VEGETATION	EDGE OF VEGETATION
ROAD SIGN / HOARD	ROAD SIGN / HOARD
TREE / SHRUB	TREE / SHRUB
POWER / LIGHT POLE	POWER / LIGHT POLE
CABLE MARKER	CABLE MARKER
STONE / WOODEN POLE	STONE / WOODEN POLE
POST / BOLLARD	POST / BOLLARD
SEWER RM / IO / SIP	SEWER RM / IO / SIP
UNKNOWN POINT / SERVICE	UNKNOWN POINT / SERVICE
TEL COMM. UG	TEL COMM. UG
WATER PIPE UG	WATER PIPE UG
WATER PIPE UG	WATER PIPE UG
WALL	WALL
GI BUILDING	GI BUILDING
CONCRETE	CONCRETE
FENCE	FENCE
GATE	GATE

COORDINATE SYSTEM	
VERTICAL:	AHD
HORIZONTAL:	GROUND PLANE ORIENTED TO: MGA 94 ZONE 54
SCALE: GROUND	(CSF = 1.00001432)
ADOPTED STATION & AUTHORITY	
PSM 6627/14632	RL: 333.940 SDB
PSM 6627/1838	E: 305442.936 SDB
	N: 6115502.053 SDB
SDB denotes SA Government survey data base values (Dated: / / 2015)	



Alexander & Symonds Pty Ltd 11 King William Street Kent Town, South Australia 5067 PO Box 1000 Kent Town, SA 5071 ABN 93007 753 988	
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+ Property + Land Development + + Construction + Mining + + Spatial Information Management +	



<b>POST TOPSOIL STRIP SURVEY STAGE 5C2 &amp; 6F1, BLUESTONE MOUNT BARKER</b>	
DRAWING No.	SHEET 1 OF 2
20A1791.C5C2&6F1 Post Topsoil strip (0)	
REVISION	0







**Ref.: BMD.P556 & 579.Lot 6974**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6974 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
ABN 74 128 806 735

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[adelaide@constructionsciences.net](mailto:adelaide@constructionsciences.net)

Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6974 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES



**Ref.: BMD.P556 & 579.Lot 6962**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6962 – Bluestone – Stage 5C2 & 6F1**

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Phone: 08 8164 3932

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Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6962 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6961**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6961 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6961 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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 AS 2870-2011 “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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6960**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6960 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
ABN 74 128 806 735

Unit 6, 7-9 Streiff Road  
WINGFEILD, SA 5013

[adelaide@constructionsciences.net](mailto:adelaide@constructionsciences.net)

**Phone: 08 8164 3932**

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6960 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6959**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6959 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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WINGFEILD, SA 5013

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Phone: 08 8164 3932

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Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6959 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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 AS 2870-2011 “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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6958**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6958 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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[adelaide@constructionsciences.net](mailto:adelaide@constructionsciences.net)

Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6958 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES



Phone +61 8 8164 3932 Direct +61 8 8164 3929 Mobile +61 488 278 704  
Address Unit 6, 7 - 9 Streiff Road, Wingfield, South Australia 5013 Australia

**Ref.: BMD.P556 & 579.Lot 6957**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6957 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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WINGFEILD, SA 5013

adelaide@constructionsciences.net

Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6957 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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 AS 2870-2011 “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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6956**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6956 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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[adelaide@constructionsciences.net](mailto:adelaide@constructionsciences.net)

Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6956 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES



**Ref.: BMD.P556 & 579.Lot 6955**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6955 – Bluestone – Stage 5C2 & 6F1**

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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6955 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6954**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6954 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6954 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6953**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
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Level 1 Supervision & Inspection of  
**LOT 6953 – Bluestone – Stage 5C2 & 6F1**

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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6953 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6952**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6952 – Bluestone – Stage 5C2 & 6F1**

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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6952 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6951**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6951 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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[adelaide@constructionsciences.net](mailto:adelaide@constructionsciences.net)

Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6951 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6950**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6950 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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[adelaide@constructionsciences.net](mailto:adelaide@constructionsciences.net)

Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6950 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6949**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6949 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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[adelaide@constructionsciences.net](mailto:adelaide@constructionsciences.net)

Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6949 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES



**Ref.: BMD.P556 & 579.Lot 6948**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6948 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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[adelaide@constructionsciences.net](mailto:adelaide@constructionsciences.net)

**Phone: 08 8164 3932**

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6948 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6947**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6947 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6947 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6946**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6946 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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WINGFEILD, SA 5013

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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6946 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6945**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6945 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6945 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6944**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6944 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
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Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6944 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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 AS 2870-2011 “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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6943**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6943 – Bluestone – Stage 5C2 & 6F1**

**Construction Sciences Pty Ltd**  
ABN 74 128 806 735

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[adelaide@constructionsciences.net](mailto:adelaide@constructionsciences.net)

Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6943 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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 AS 2870-2011 “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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6942**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6942 – Bluestone – Stage 5C2 & 6F1**

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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6942 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES



**Ref.: BMD.P556 & 579.Lot 6941**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6941 – Bluestone – Stage 5C2 & 6F1**

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Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6941 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6940**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6940 – Bluestone – Stage 5C2 & 6F1**

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Phone: 08 8164 3932

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Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6940 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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 AS 2870-2011 “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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6939**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
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Level 1 Supervision & Inspection of  
**LOT 6939 – Bluestone – Stage 5C2 & 6F1**

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**Phone: 08 8164 3932**

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Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6939 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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 AS 2870-2011 “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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6938**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6938 – Bluestone – Stage 5C2 & 6F1**

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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6938 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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 AS 2870-2011 “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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6937**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6937 – Bluestone – Stage 5C2 & 6F1**

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WINGFEILD, SA 5013

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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6937 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6936**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6936 – Bluestone – Stage 5C2 & 6F1**

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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6936 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES

**Ref.: BMD.P556 & 579.Lot 6935**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6935 – Bluestone – Stage 5C2 & 6F1**

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Phone: 08 8164 3932

[www.constructionsciences.net](http://www.constructionsciences.net)

Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6935 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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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.

Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES



**Ref.: BMD.P556 & 579.Lot 6934**  
Contact: Chris Jeisman

26/04/2023

**BMD Urban PTY LTD**  
45 Greenhill Road, WAYVILLE, SA 5034

Level 1 Supervision & Inspection of  
**LOT 6934 – Bluestone – Stage 5C2 & 6F1**

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Dear Sir/Madam

This is to confirm that placement and compaction of fill material, completed by BMD Urban, on **Lot 6934 Bluestone – Stage 5C2 & 6F1**, was supervised by Construction Sciences under Level 1 arrangements as described in AS3798-2007 “Guidelines on earthworks for commercial and residential developments”. Areas and depth of works as per 20A1791.C5C2&6F1 Post Topsoil strip (0) Sheet 1 and 2 & 20A1791.C6F1&5C2 Post fill Post topsoil (0) Sheet 1 and 2.

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Please do not hesitate to contact me if you have any queries.

Yours faithfully,



**Sam Hardy**  
ASSISTANT AREA MANAGER  
CONSTRUCTION SCIENCES