



24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Level 1 Lot Reports

# **FLAGSTONE CITY STAGE 1X INDIVIDUAL LEVEL 1 LOT REPORTS**

**PROJECT: FLAGSTONE CITY STAGE 1X**

**CONTRACTOR: SEE CIVIL PTY LTD**

## INTRODUCTION

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with Clause 8.2 of AS 3798-2007 '*Guidelines on Earthworks for Commercial and Residential Developments*'.

This report includes individual Lot Certification Reports for each allotment where controlled fill has been placed within Flagstone City Stage 1X. Any Allotment where no Certification Report has been issued are in Cut and no filling was placed on these Allotments.

Full details of the inspection and testing conducted is included in our report Ref No: **345\_SEE Civil\_Flagstone City Stage 1 West Bulk Earthworks\_Level 1**.

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

Yours faithfully



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Laboratory Manager

ASCT Brisbane South



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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 583

SEE Civil Pty Ltd  
108 Siganto Drive  
Helensvale QLD 4210

## **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

### **LOT 583 – FLAGSTONE CITY STAGE 1X**

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **583** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

**345\_SEE Civil\_Flagstone City Stage 1 West Bulk Earthworks\_Level 1**. Revision 1 Dated 20<sup>th</sup> August 2018.

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

Yours faithfully

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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 584

SEE Civil Pty Ltd  
108 Siganto Drive  
Helensvale QLD 4210

## **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

### **LOT 584 – FLAGSTONE CITY STAGE 1X**

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **584** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

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

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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 585

SEE Civil Pty Ltd  
108 Siganto Drive  
Helensvale QLD 4210

## CERTIFICATE OF CONTROLLED LEVEL 1 FILLING

### LOT 585 – FLAGSTONE CITY STAGE 1X

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **585** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 586

SEE Civil Pty Ltd  
108 Siganto Drive  
Helensvale QLD 4210

## CERTIFICATE OF CONTROLLED LEVEL 1 FILLING

### LOT 586 – FLAGSTONE CITY STAGE 1X

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **586** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

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Ref No: Flagstone City Stage 1X\_Lot 587

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108 Siganto Drive  
Helensvale QLD 4210

## **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

### **LOT 587 – FLAGSTONE CITY STAGE 1X**

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **587** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

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Ref No: Flagstone City Stage 1X\_Lot 588

SEE Civil Pty Ltd  
108 Siganto Drive  
Helensvale QLD 4210

## CERTIFICATE OF CONTROLLED LEVEL 1 FILLING

### LOT 588 – FLAGSTONE CITY STAGE 1X

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **588** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 589

SEE Civil Pty Ltd  
108 Siganto Drive  
Helensvale QLD 4210

## **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

### **LOT 589 – FLAGSTONE CITY STAGE 1X**

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **589** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 590

SEE Civil Pty Ltd  
108 Siganto Drive  
Helensvale QLD 4210

## CERTIFICATE OF CONTROLLED LEVEL 1 FILLING

### LOT 590 – FLAGSTONE CITY STAGE 1X

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **590** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 652

SEE Civil Pty Ltd  
108 Siganto Drive  
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## CERTIFICATE OF CONTROLLED LEVEL 1 FILLING

### LOT 652 – FLAGSTONE CITY STAGE 1X

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **652** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 653

SEE Civil Pty Ltd  
108 Siganto Drive  
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## CERTIFICATE OF CONTROLLED LEVEL 1 FILLING

### LOT 653 – FLAGSTONE CITY STAGE 1X

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **653** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 654

SEE Civil Pty Ltd  
108 Siganto Drive  
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## CERTIFICATE OF CONTROLLED LEVEL 1 FILLING

### LOT 654 – FLAGSTONE CITY STAGE 1X

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **654** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

**345\_SEE Civil\_Flagstone City Stage 1 West Bulk Earthworks\_Level 1**. Revision 1 Dated 20<sup>th</sup> August 2018.

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

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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 655

SEE Civil Pty Ltd  
108 Siganto Drive  
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## **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

### **LOT 655 – FLAGSTONE CITY STAGE 1X**

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **655** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 656

SEE Civil Pty Ltd  
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## CERTIFICATE OF CONTROLLED LEVEL 1 FILLING

### LOT 656 – FLAGSTONE CITY STAGE 1X

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **656** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 657

SEE Civil Pty Ltd  
108 Siganto Drive  
Helensvale QLD 4210

## **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

### **LOT 657 – FLAGSTONE CITY STAGE 1X**

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **657** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

**345\_SEE\_Civil\_Flagstone\_City\_Stage\_1\_West\_Bulk\_Earthworks\_Level\_1**. Revision 1 Dated 20<sup>th</sup> August 2018.

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Ref No: Flagstone City Stage 1X\_Lot 658

SEE Civil Pty Ltd  
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## **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

### **LOT 658 – FLAGSTONE CITY STAGE 1X**

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **658** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

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Ref No: Flagstone City Stage 1X\_Lot 659

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## CERTIFICATE OF CONTROLLED LEVEL 1 FILLING

### LOT 659 – FLAGSTONE CITY STAGE 1X

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **659** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

**345\_SEE Civil\_Flagstone City Stage 1 West Bulk Earthworks\_Level 1**. Revision 1 Dated 20<sup>th</sup> August 2018.

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

Yours faithfully

Jason Mckenna  
Laboratory Manager

ASCT Brisbane South  
[jason.mckenna@asct.com.au](mailto:jason.mckenna@asct.com.au)



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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 660

SEE Civil Pty Ltd  
108 Siganto Drive  
Helensvale QLD 4210

## **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

### **LOT 660 – FLAGSTONE CITY STAGE 1X**

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **660** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

**345\_SEE Civil\_Flagstone City Stage 1 West Bulk Earthworks\_Level 1.** Revision 1 Dated 20<sup>th</sup> August 2018.

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

Yours faithfully

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24<sup>th</sup> August 2018

Ref No: Flagstone City Stage 1X\_Lot 661

SEE Civil Pty Ltd  
108 Siganto Drive  
Helensvale QLD 4210

## CERTIFICATE OF CONTROLLED LEVEL 1 FILLING

### LOT 661 – FLAGSTONE CITY STAGE 1X

Australian Soil and Concrete Testing was commissioned by SEE Civil Pty Ltd to provide earthworks inspection and testing services on a 'Level 1' basis in accordance with the requirements of AS 3798-2007 '*Guidelines on earthworks for commercial and residential developments*'.

Fill was placed on the allotment between 09/02/18 and 30/07/18.

Based on the observations made by Australian Soil and Concrete Testing and the test results obtained during construction the structural fill placed on allotment **661** is considered to have been carried out in general accordance with AS3798-2007 and is considered to be Controlled Fill as defined in AS2870 – 2011 '*Residential Slabs & Footings*'.

Full details of the inspection and testing conducted is included in our report ref no:

**345\_SEE Civil\_Flagstone City Stage 1 West Bulk Earthworks\_Level 1**. Revision 1 Dated 20<sup>th</sup> August 2018.

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

Yours faithfully

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