

24<sup>th</sup> August 2018

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

# FLAGSTONE CITY STAGE 1T INDIVIDUAL LEVEL 1 LOT REPORTS



NOT TO SCALE

PROJECT: FLAGSTONE CITY STAGE 1T

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 1T. 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

Jason Mckenna Laboratory Manager

ASCT Brisbane South



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 423

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 423 – FLAGSTONE CITY STAGE 1T

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 **423** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 424

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 424 – FLAGSTONE CITY STAGE 1T

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 **424** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 425

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 425 – FLAGSTONE CITY STAGE 1T

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 **425** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 426

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 426 – FLAGSTONE CITY STAGE 1T

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 **426** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 453

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 453 – FLAGSTONE CITY STAGE 1T

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 **453** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 454

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 454 – FLAGSTONE CITY STAGE 1T

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 **454** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 455

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 455 – FLAGSTONE CITY STAGE 1T

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 **455** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 456

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 456 – FLAGSTONE CITY STAGE 1T

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 **456** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 457

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

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

#### LOT 457 – FLAGSTONE CITY STAGE 1T

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 **457** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 458

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 458 – FLAGSTONE CITY STAGE 1T

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 **458** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 459

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 459 – FLAGSTONE CITY STAGE 1T

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 **459** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 460

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 460 - FLAGSTONE CITY STAGE 1T

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 **460** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 461

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 461 – FLAGSTONE CITY STAGE 1T

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 **461** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 462

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 462 – FLAGSTONE CITY STAGE 1T

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 **462** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 463

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 463 – FLAGSTONE CITY STAGE 1T

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 **463** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 464

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 464 – FLAGSTONE CITY STAGE 1T

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 **464** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 465

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 465 – FLAGSTONE CITY STAGE 1T

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 **465** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 470

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 470 - FLAGSTONE CITY STAGE 1T

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 **470** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 471

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 471 – FLAGSTONE CITY STAGE 1T

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 **471** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 473

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

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

#### LOT 473 – FLAGSTONE CITY STAGE 1T

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 **473** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 474

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 474 – FLAGSTONE CITY STAGE 1T

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 **474** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 476

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

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

#### LOT 476 – FLAGSTONE CITY STAGE 1T

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 **476** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 477

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 477 – FLAGSTONE CITY STAGE 1T

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 **477** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 478

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

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

#### LOT 478 – FLAGSTONE CITY STAGE 1T

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 **478** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 479

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

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

#### LOT 479 – FLAGSTONE CITY STAGE 1T

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 **479** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 480

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 480 – FLAGSTONE CITY STAGE 1T

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 **480** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 481

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 481 – FLAGSTONE CITY STAGE 1T

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 **481** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 482

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 482 – FLAGSTONE CITY STAGE 1T

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 **482** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 483

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 483 – FLAGSTONE CITY STAGE 1T

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 **483** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 484

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

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

#### LOT 484 – FLAGSTONE CITY STAGE 1T

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 **484** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 709

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

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

#### LOT 709 - FLAGSTONE CITY STAGE 1T

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 **709** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 710

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 710 - FLAGSTONE CITY STAGE 1T

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 **710** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 711

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 711 – FLAGSTONE CITY STAGE 1T

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 **711** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 712

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

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

#### LOT 712 - FLAGSTONE CITY STAGE 1T

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 **712** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 727

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

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

#### LOT 727 – FLAGSTONE CITY STAGE 1T

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 **727** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 728

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 728 – FLAGSTONE CITY STAGE 1T

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 **728** 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



24<sup>th</sup> August 2018 Ref No: Flagstone City Stage 1T\_Lot 90003

SEE Civil Pty Ltd 108 Siganto Drive Helensvale QLD 4210

# **CERTIFICATE OF CONTROLLED LEVEL 1 FILLING**

#### LOT 90003 - FLAGSTONE CITY STAGE 1T

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 **90003** 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