



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
www.soilsurveys.com.au

Directors	
PJ Dixon	BE(Hons) RPEQ
NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1001
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1001
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1001 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

Celebrating over 40 years in Geotechnics

Brisbane, Level 2, 19 Finchley Street, Milton QLD, PO Box 317, Paddington, QLD, 4064, Australia
Ph +617 3369 6000, Fax +617 3369 6660, brisbane@soilsurveys.com.au

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER

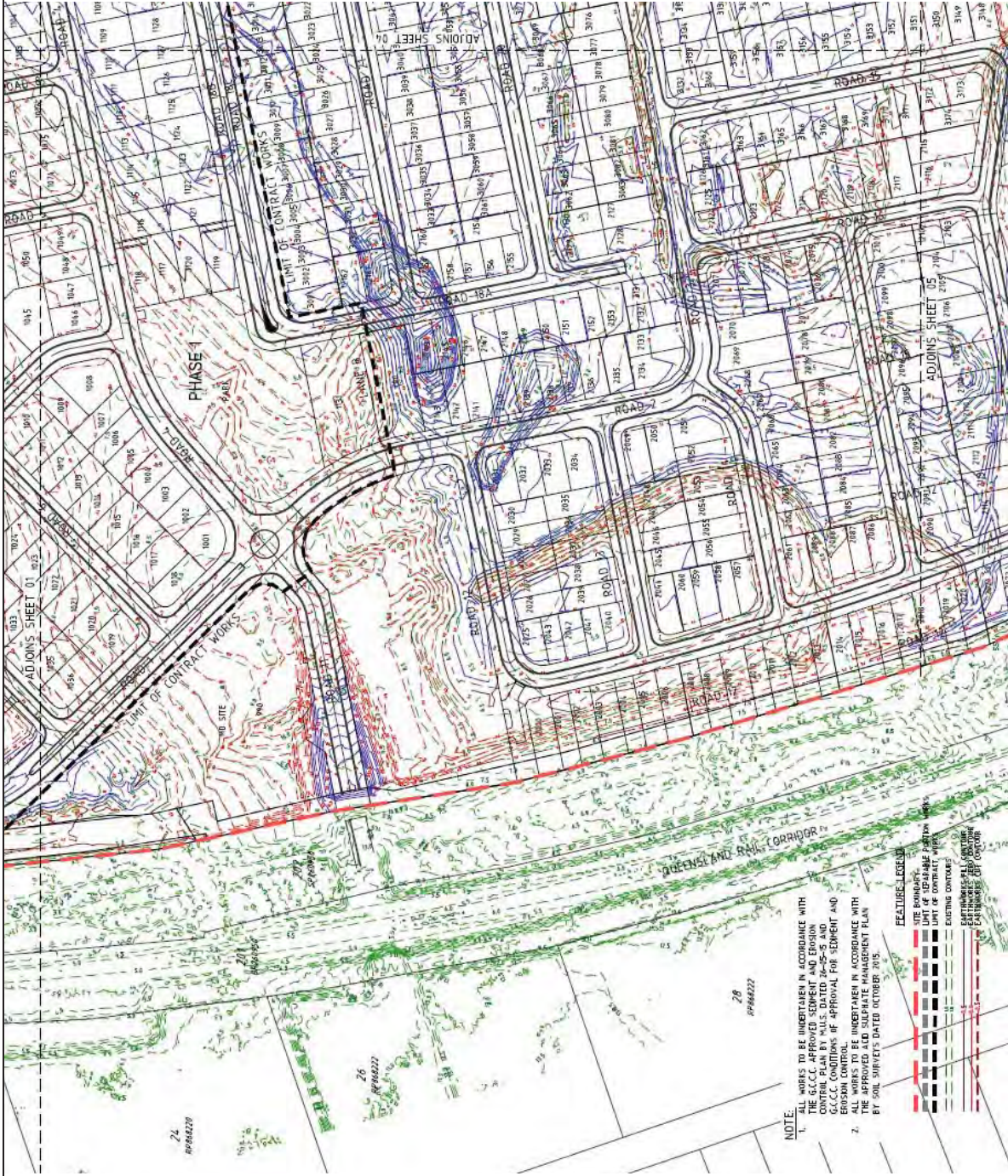



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers				
Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-03	A4
Date December 2016	Location:	Stage One, The Surrounds		
Checked CS	Client:	Villawood Developments		



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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1002
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1002
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1002 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
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NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1003
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1003
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1003 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER

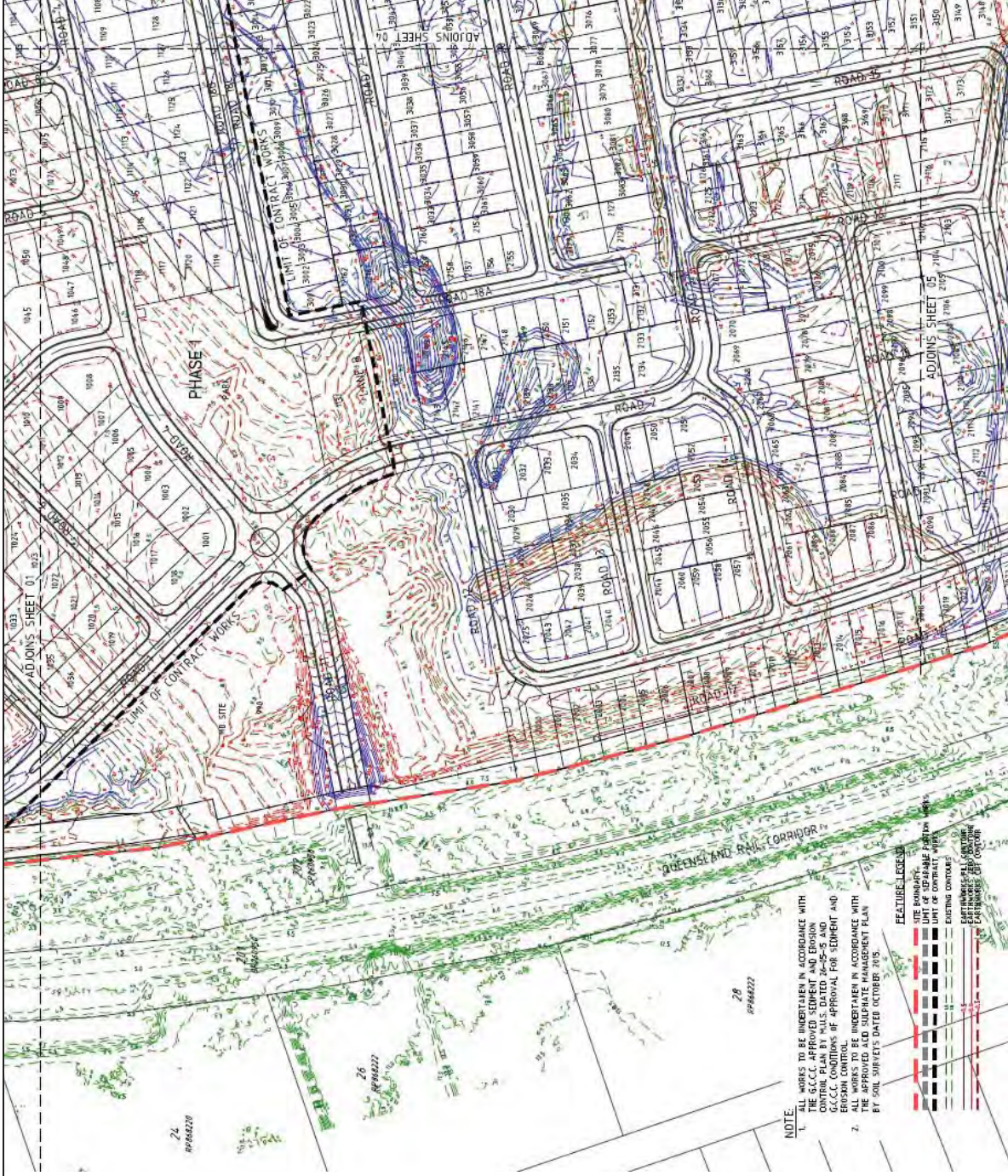



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers	Drawn BI	Project:	Certification Of Earthwork	
	Date December 2016	Location:	Stage One, The Surrounds	
	Checked CS	Client:	Villawood Developments	
			Drawing No.	A4
			2-11753-03	



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MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1004
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1004
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1004 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER

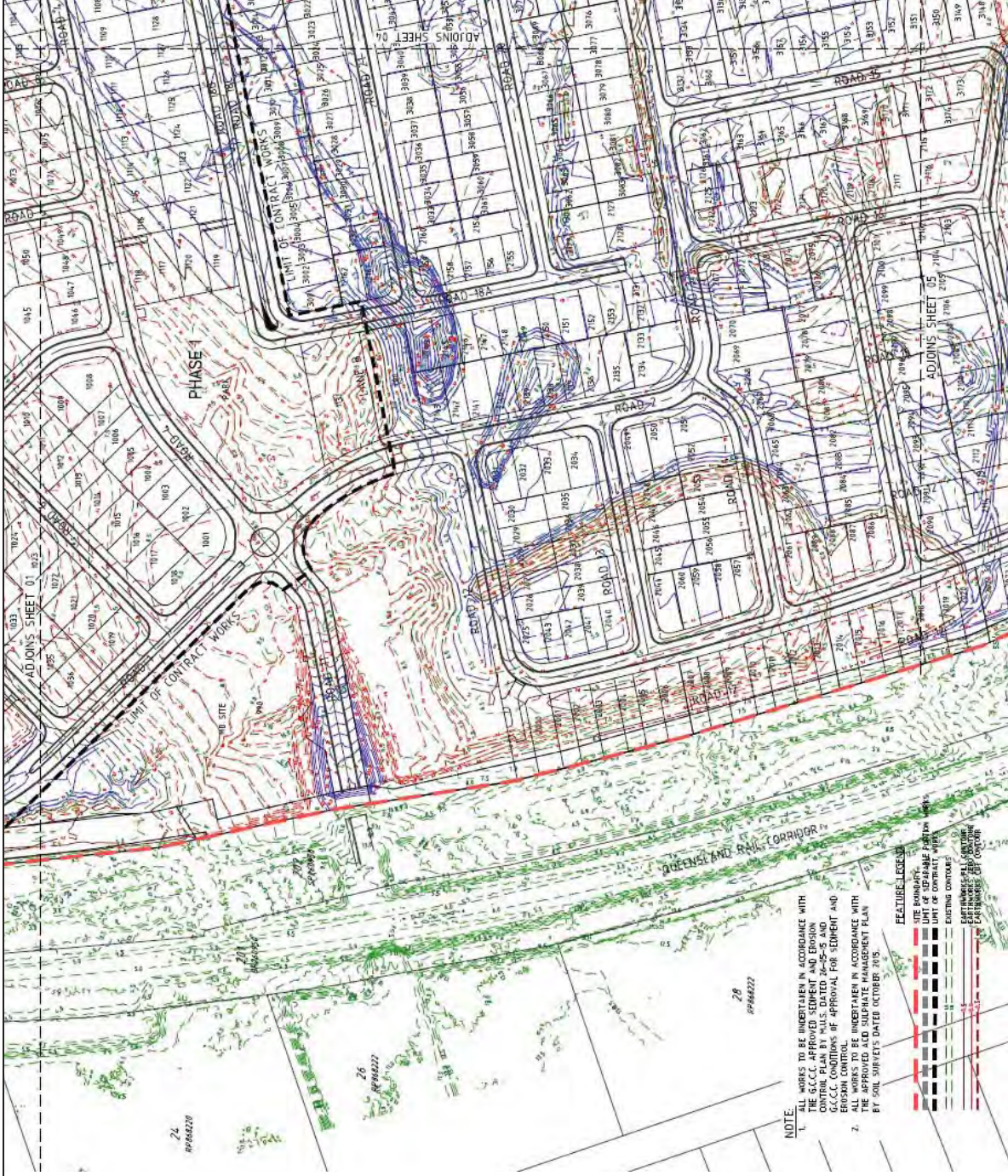



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers	Drawn BI	Project:	Certification Of Earthwork	
	Date December 2016	Location:	Stage One, The Surrounds	
Checked CS	Client:	Villawood Developments		Drawing No. 2-11753-03
			A4	



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1005
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1005 THE SURROUNDS – STAGE ONE – 1A - 1F CERTIFICATION OF EARTHWORKS

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1005 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

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Celebrating over 40 years in Geotechnics

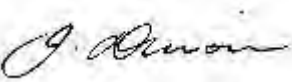
Brisbane, Level 2, 19 Finchley Street, Milton QLD, PO Box 317, Paddington, QLD, 4064, Australia
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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER

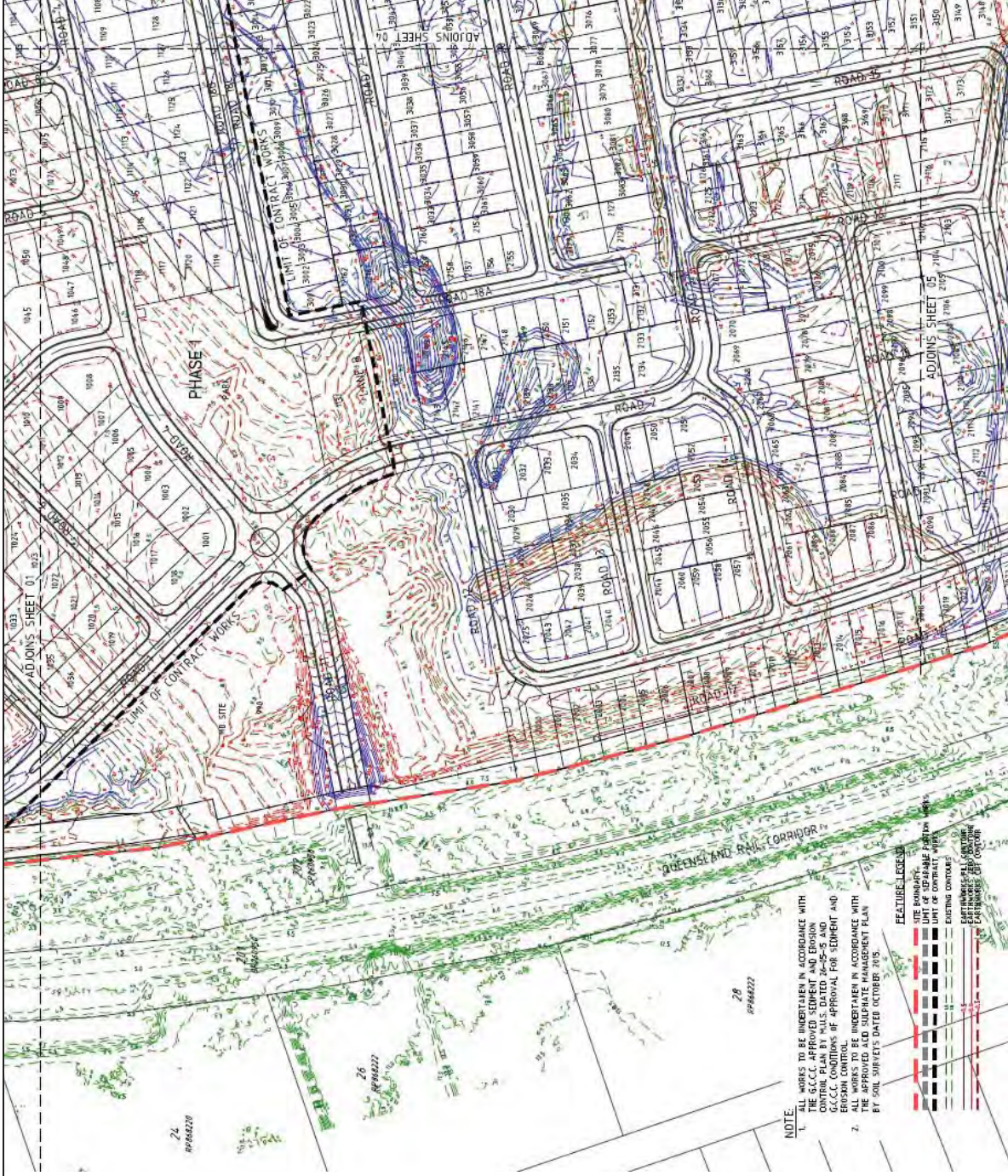


P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



**SOIL SURVEYS ENGINEERING PTY LIMITED**
A.C.N. 054 043 631
Consulting Geotechnical Engineers

Drawn BI	Project:	Certification Of Earthwork	
		A4	
Date December 2016	Location:	Drawing No. 2-11753-03	
		Stage One, The Surrounds	
Checked CS	Client:	Villawood Developments	



Soil Surveys Engineering Pty Limited
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A.B.N. 70 054 043 631
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Directors	
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MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1006
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1006
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1006 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER

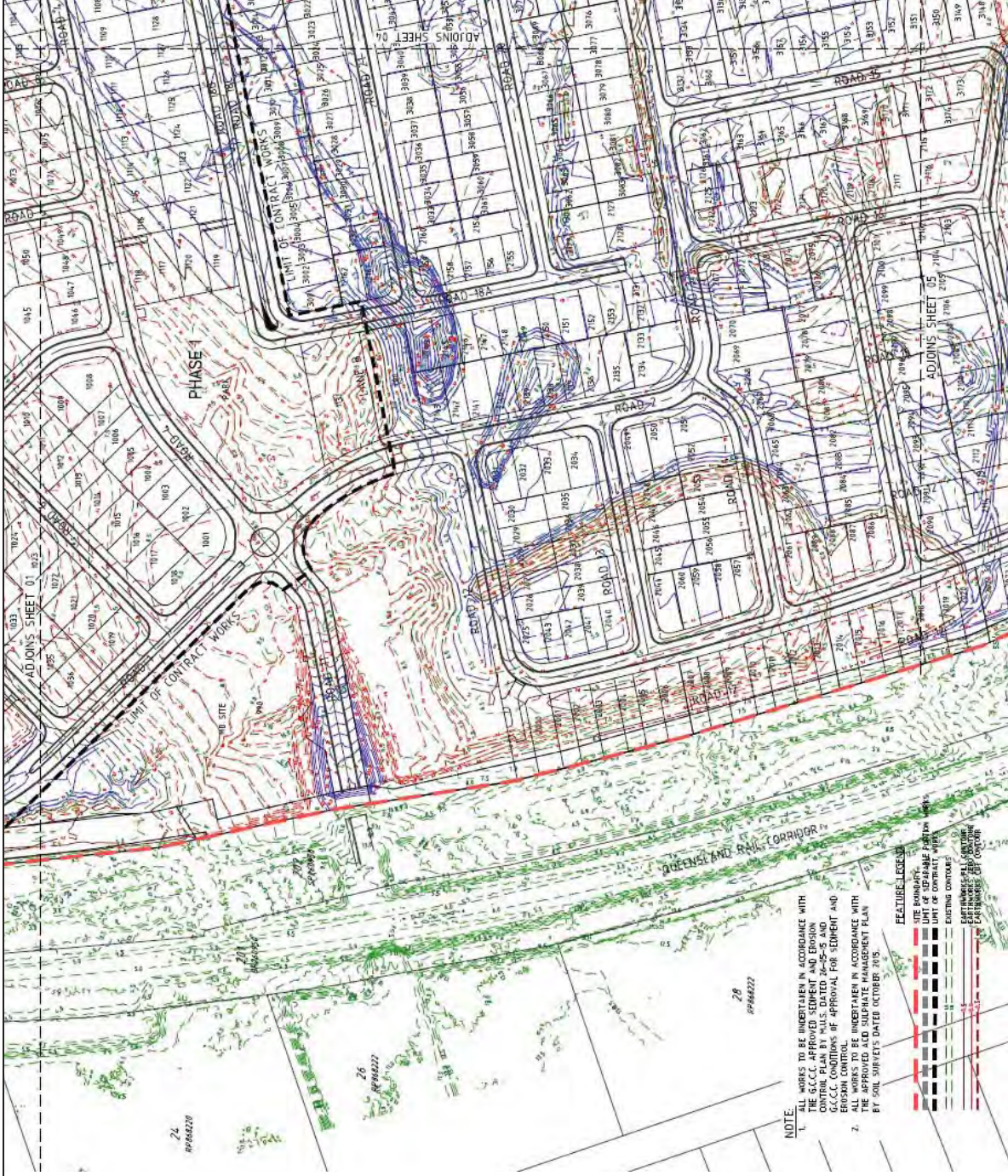


P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



SOIL SURVEYS ENGINEERING PTY LIMITED
A.C.N. 054 043 631
Consulting Geotechnical Engineers

Drawn BI	Project:	Certification Of Earthwork	
	Location:	Stage One, The Surrounds	Drawing No. A4
Date December 2016	Client:	Villawood Developments	2-11753-03
Checked CS			



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
www.soilsurveys.com.au

Directors	
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NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1007
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1007 THE SURROUNDS – STAGE ONE – 1A - 1F CERTIFICATION OF EARTHWORKS

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1007 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Yours faithfully,



C SKINNER

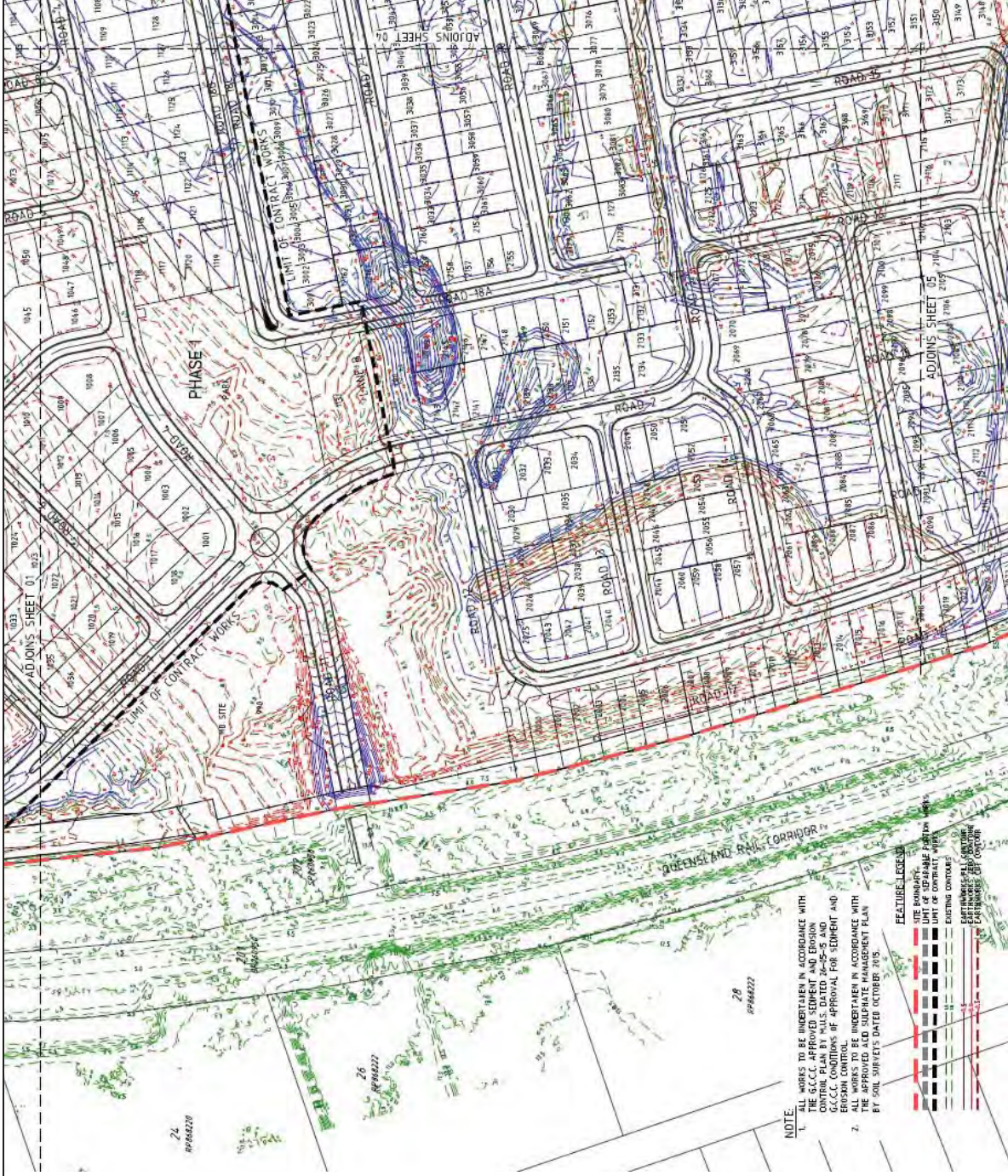



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers				
<div>Drawn BI</div> <div>Date December 2016</div> <div>Checked CS</div>	Project:	Certification Of Earthwork		Drawing No. 2-11753-03 A4
	Location:	Stage One, The Surrounds		
	Client:	Villawood Developments		



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
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MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1008
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1008
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1008 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers	Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-01	A4
	Date December 2016	Location:	Stage One, The Surrounds		
	Checked CS	Client:	Villawood Developments		



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
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Directors	
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NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1009
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1009
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1009 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers				
Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-01	A4
Date December 2016	Location:	Stage One, The Surrounds		
Checked CS	Client:	Villawood Developments		



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
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PJ Dixon	BE(Hons) RPEQ
NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1010
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1010 THE SURROUNDS – STAGE ONE – 1A - 1F CERTIFICATION OF EARTHWORKS

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1010 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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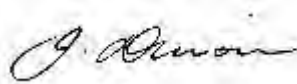
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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>							Drawing No. 2-11753-01 A4
Drawn BI	Project:	Certification Of Earthwork					
Date December 2016	Location:	Stage One, The Surrounds					
Checked CS	Client:	Villawood Developments					



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
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NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1011
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1011
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1011 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>				
Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-01	A4
Date December 2016	Location:	Stage One, The Surrounds		
Checked CS	Client:	Villawood Developments		



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1012
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1012
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1012 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>							Drawing No. 2-11753-01 A4
Drawn BI	Project:	Certification Of Earthwork					
Date December 2016	Location:	Stage One, The Surrounds					
Checked CS	Client:	Villawood Developments					



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Specialists in Applied Geotechnics
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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1013
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1013 THE SURROUNDS – STAGE ONE – 1A - 1F CERTIFICATION OF EARTHWORKS

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1013 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER




P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers	Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-01 A4
	Date December 2016	Location:	Stage One, The Surrounds	
	Checked CS	Client:	Villawood Developments	



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
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MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1014
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1014
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1014 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Yours faithfully,



C SKINNER

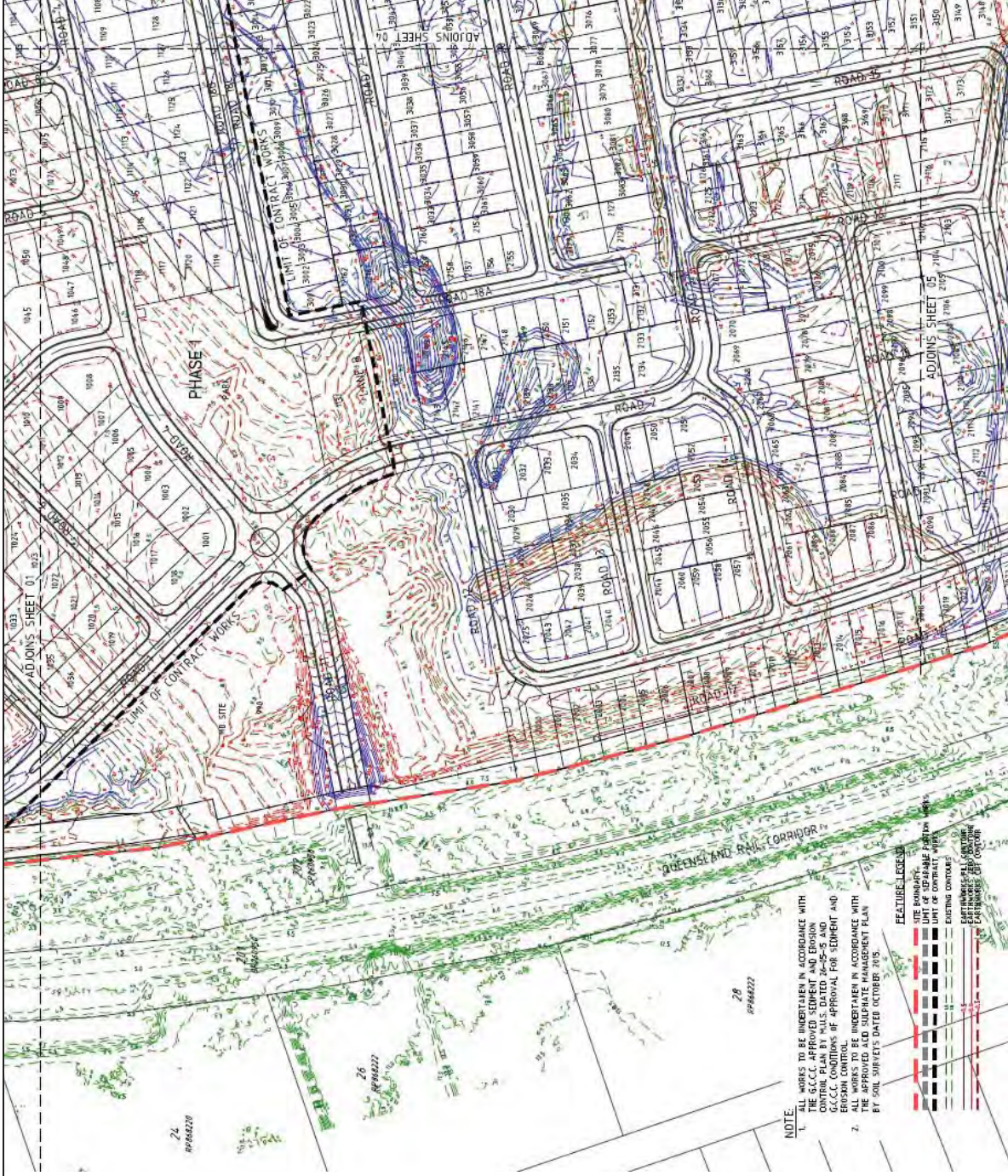


P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



SOIL SURVEYS ENGINEERING PTY LIMITED
A.C.N. 054 043 631
Consulting Geotechnical Engineers

Drawn BI	Project:	Certification Of Earthwork	
		Drawing No.	A4
Date December 2016	Location:	Stage One, The Surrounds	
		2-11753-03	
Checked CS	Client:	Villawood Developments	



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
www.soilsurveys.com.au

Directors	
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NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1015
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1015
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1015 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
www.soilsurveys.com.au

Directors	
PJ Dixon	BE(Hons) RPEQ
NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1016
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1016
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1016 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Celebrating over 40 years in Geotechnics

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER

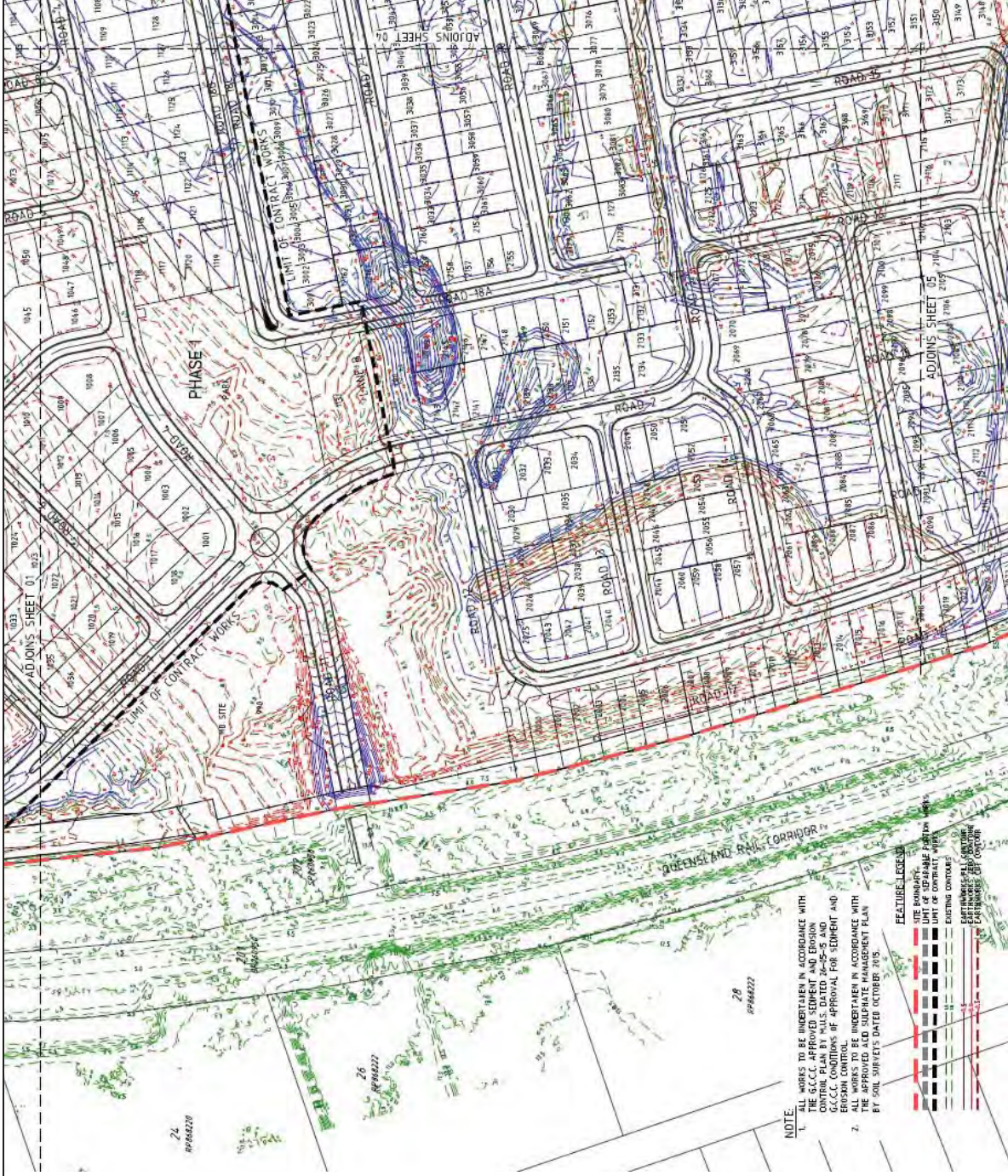



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers	Drawn BI	Project:	Certification Of Earthwork	
	Date December 2016	Location:	Stage One, The Surrounds	
	Checked CS	Client:	Villawood Developments	
			Drawing No.	A4
			2-11753-03	



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
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NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1017
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1017
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1017 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Celebrating over 40 years in Geotechnics

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER

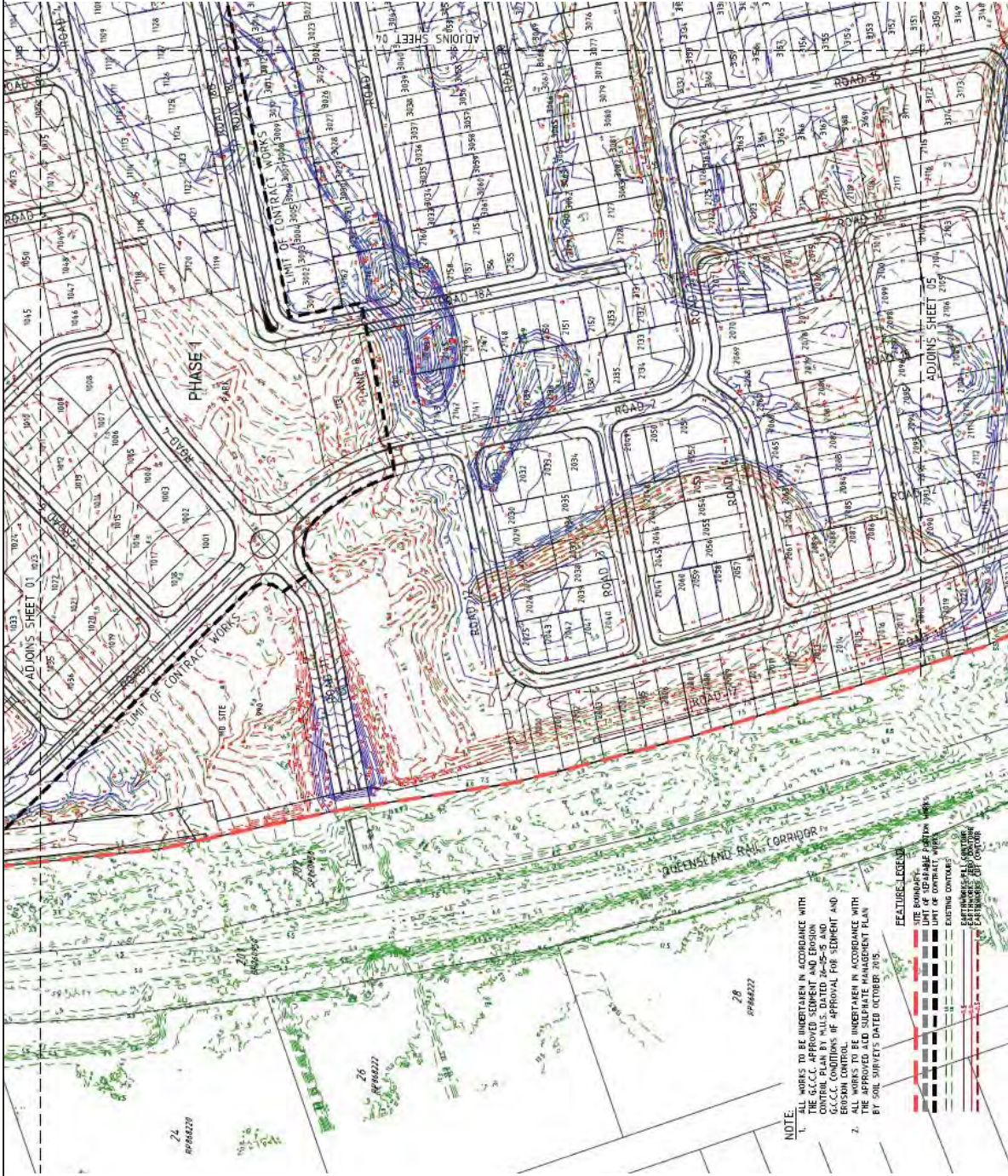



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers				
Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-03	A4
Date December 2016	Location:	Stage One, The Surrounds		
Checked CS	Client:	Villawood Developments		



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
www.soilsurveys.com.au

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PJ Dixon	BE(Hons) RPEQ
NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1018
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1018
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1018 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

Celebrating over 40 years in Geotechnics

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
www.soilsurveys.com.au

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PJ Dixon	BE(Hons) RPEQ
NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1019
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1019
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1019 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
www.soilsurveys.com.au

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PJ Dixon	BE(Hons) RPEQ
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MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling - Lot 1020
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1020 THE SURROUNDS – STAGE ONE – 1A - 1F CERTIFICATION OF EARTHWORKS

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1020 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined in the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

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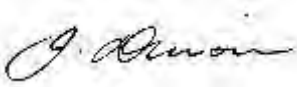
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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
www.soilsurveys.com.au

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PJ Dixon	BE(Hons) RPEQ
NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1021
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1021
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1021 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>							Drawing No. 2-11753-01 A4
Certification Of Earthwork							
Project:		Stage One, The Surrounds					
Location:		Villawood Developments					
Client:							
Drawn BI	Date December 2016	Checked CS					



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
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MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1022
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1022
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1022 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers				
Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-01	A4
Date December 2016	Location:	Stage One, The Surrounds		
Checked CS	Client:	Villawood Developments		



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
www.soilsurveys.com.au

Directors	
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NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1023
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1023
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1023 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>							Drawing No. 2-11753-01 A4
Drawn BI	Project:	Certification Of Earthwork					
Date December 2016	Location:	Stage One, The Surrounds					
Checked CS	Client:	Villawood Developments					



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1024
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1024
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1024 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

Celebrating over 40 years in Geotechnics

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>	Project:	Certification Of Earthwork	
	Date December 2016	Location:	Drawing No. 2-11753-01
	Checked CS	Client:	A4 Villawood Developments



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
www.soilsurveys.com.au

Directors	
PJ Dixon	BE(Hons) RPEQ
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MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1025
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1025
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1025 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Celebrating over 40 years in Geotechnics

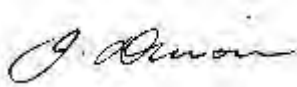
Brisbane, Level 2, 19 Finchley Street, Milton QLD, PO Box 317, Paddington, QLD, 4064, Australia
Ph +617 3369 6000, Fax +617 3369 6660, brisbane@soilsurveys.com.au

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>				
Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-01	A4
Date December 2016	Location:	Stage One, The Surrounds		
Checked CS	Client:	Villawood Developments		



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
www.soilsurveys.com.au

Directors	
PJ Dixon	BE(Hons) RPEQ
NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1026
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1026
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1026 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

Celebrating over 40 years in Geotechnics

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers				
Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-01	A4
Date December 2016	Location:	Stage One, The Surrounds		
Checked CS	Client:	Villawood Developments		



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
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PJ Dixon	BE(Hons) RPEQ
NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1027
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1027 THE SURROUNDS – STAGE ONE – 1A - 1F CERTIFICATION OF EARTHWORKS

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1027 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>								
Drawn BI	Project:	Certification Of Earthwork		Drawing No. 2-11753-01	A4			
Date December 2016	Location:	Stage One, The Surrounds						
Checked CS	Client:	Villawood Developments						



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
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NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1028
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1028
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1028 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>							Drawing No. 2-11753-01	A4
Drawn BI	Project:	Certification Of Earthwork						
Date December 2016	Location:	Stage One, The Surrounds						
Checked CS	Client:	Villawood Developments						



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
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NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1029
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1029
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1029 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers				
Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-01	A4
Date December 2016	Location:	Stage One, The Surrounds		
Checked CS	Client:	Villawood Developments		



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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1030
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1030
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1030 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>	Project:	Certification Of Earthwork	
	Date December 2016	Location:	Drawing No. 2-11753-01
	Checked CS	Client:	A4



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
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MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1031
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1031
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1031 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>	Project:	Certification Of Earthwork	
	Date December 2016	Location:	Drawing No. 2-11753-01
	Checked CS	Client:	A4



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1032
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1032
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1032 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>							Drawing No. 2-11753-01 A4
Drawn BI	Project:	Certification Of Earthwork					
Date December 2016	Location:	Stage One, The Surrounds					
Checked CS	Client:	Villawood Developments					



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1033
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1033
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1033 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>	Project:	Certification Of Earthwork	
	Date December 2016	Location:	Stage One, The Surrounds
	Checked CS	Client:	Villawood Developments
		Drawing No.	A4 2-11753-01



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1034
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1034 THE SURROUNDS – STAGE ONE – 1A - 1F CERTIFICATION OF EARTHWORKS

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1034 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>							<div>Drawing No.</div> <div>2-11753-01</div> <div>A4</div>
<div>Drawn BI</div>	<div>Project:</div>	<div>Certification Of Earthwork</div>					
<div>Date December 2016</div>	<div>Location:</div>	<div>Stage One, The Surrounds</div>					
<div>Checked CS</div>	<div>Client:</div>	<div>Villawood Developments</div>					



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
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Directors	
PJ Dixon	BE(Hons) RPEQ
NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1035
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1035
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1035 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers				
Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-01	A4
Date December 2016	Location:	Stage One, The Surrounds		
Checked CS	Client:	Villawood Developments		



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NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1036
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1036
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1036 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>							Drawing No. 2-11753-01	A4
Drawn BI	Project:	Certification Of Earthwork						
Date December 2016	Location:	Stage One, The Surrounds						
Checked CS	Client:	Villawood Developments						



Soil Surveys Engineering Pty Limited
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A.B.N. 70 054 043 631
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NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1037
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1037
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1037 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>	Project:	Certification Of Earthwork	
Date December 2016	Location:	Stage One, The Surrounds	Drawing No. 2-11753-01
Checked CS	Client:	Villawood Developments	A4



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1038
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1038
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1038 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>							Drawing No. 2-11753-01 A4
Drawn BI	Project:	Certification Of Earthwork					
Date December 2016	Location:	Stage One, The Surrounds					
Checked CS	Client:	Villawood Developments					



Soil Surveys Engineering Pty Limited
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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1039
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1039
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1039 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers	Drawn BI	Project:	Certification Of Earthwork	
	Date December 2016	Location:	Stage One, The Surrounds	
	Checked CS	Client:	Villawood Developments	
			Drawing No.	A4
			2-11753-01	



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
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MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1040
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1040
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1040 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>			
Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-01 A4
Date December 2016	Location:	Stage One, The Surrounds	
Checked CS	Client:	Villawood Developments	



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1041
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1041
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1041 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
www.soilsurveys.com.au

Directors	
PJ Dixon	BE(Hons) RPEQ
NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1042
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1042
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1042 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers				
Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-01	A4
Date December 2016	Location:	Stage One, The Surrounds		
Checked CS	Client:	Villawood Developments		



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
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NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1043
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1043
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1043 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Celebrating over 40 years in Geotechnics

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



Soil Surveys Engineering Pty Limited
Specialists in Applied Geotechnics
A.B.N. 70 054 043 631
www.soilsurveys.com.au

Directors	
PJ Dixon	BE(Hons) RPEQ
NT Perkins	BAppSC(AppGeol) BEng(Hons1) RPEQ
MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1044
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1044
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1044 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

Unless otherwise stated, Level 1 certification does not address any other geotechnical issues which may be relevant to building construction and serviceability.

A full geotechnical site investigation/classification and foundation design for the specific ground conditions should be carried out by suitably qualified and experienced personnel, prior to building when the house type and location is known. This service can be provided if required, by contacting Soil Surveys Engineering on (07) 5500 0465.

Celebrating over 40 years in Geotechnics

Brisbane, Level 2, 19 Finchley Street, Milton QLD, PO Box 317, Paddington, QLD, 4064, Australia
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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



<div></div> <div>SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers</div>					
Drawn BI	Project:	Certification Of Earthwork		Drawing No. 2-11753-01	A4
Date December 2016	Location:	Stage One, The Surrounds			
Checked CS	Client:	Villawood Developments			



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MV Geale	BEng(Civil) MBA CPEng MIE Aust RPEQ
GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1045
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1045
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1045 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1046
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1046
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1046 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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Ph +617 5500 0465, Fax +617 5500 0462, goldcoast@soilsurveys.com.au

Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers				
Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-01	A4
Date December 2016	Location:	Stage One, The Surrounds		
Checked CS	Client:	Villawood Developments		



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GEJ Gray	
P Elkington	BE(Civil) MIE Aust RPEQ
Associates	
CP Johnson	BEng(Civil) RPEQ

Gold Coast Office

Job No: 214-11753
Ref: Certificate Of Controlled Filling Lot 1047
Author: Curtis Skinner

16th December, 2016

Villawood Developments
Country Club Drive
Helensvale QLD 4212
Email: michaelw@villawoodproperties.com

**RE: CERTIFICATE OF CONTROLLED FILLING – LOT 1047
THE SURROUNDS – STAGE ONE – 1A - 1F
CERTIFICATION OF EARTHWORKS**

Fill was placed on this lot during the construction of this estate.

Soil Surveys Engineering Pty Ltd was commissioned on this project to provide earthworks inspection and testing services on a Level 1 basis as detailed in clause 8.2 of AS 3798-2007 "Guidelines on earthworks for commercial and residential developments". Full details of the inspection and testing program are provided in the Soil Surveys Engineering report (ref 2-11753, 2016-10-28, BR VER 1).

Soils Surveys Engineering Pty Limited certify that the fill placed in Lot 1047 of The Surrounds – Stage One – as shown on all attached plans, has been carried out in a responsible manner and in accordance with table 5.1.1 AS 3798 and the project specifications.

All fill in the areas defined on the attached lot location plan, within the time frame of our inspection and testing programme between 16/05/2016 and 24/06/2016 (excluding topsoil placed subsequent to completion of controlled filling) is considered to be "controlled fill" in accordance with AS 2870 "Residential Slabs and Footings" (Clause 6.4.2 (a)) and AS 3798.

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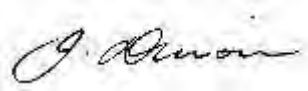
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Yours faithfully,



C SKINNER



P.J DIXON (RPEQ 4150)

for and on behalf of

SOIL SURVEYS ENGINEERING PTY LIMITED

Attached: Drawing showing location of lot



 SOIL SURVEYS ENGINEERING PTY LIMITED A.C.N. 054 043 631 Consulting Geotechnical Engineers				
Drawn BI	Project:	Certification Of Earthwork	Drawing No. 2-11753-01	A4
Date December 2016	Location:	Stage One, The Surrounds		
Checked CS	Client:	Villawood Developments		