

10-12 View Point Road, McCrae - Slope Stability Assessment

From: Tony A. Pingiaro <"o=mpscnt/ou=rosebud/cn=recipients/cn=pingta">
To: Jess Spencer <jess@meycon.com.au>
Date: Wed, 22 Jul 2015 10:52:22 +1000
Attachments: 10-12 View Point Rd, McCrae - Landslip Susceptibility Mapping.docx (783.7 kB); Landslip - Request for Further Information - Yellow Overlay.doc (27.65 kB)

22.7.15

Hi Jess,

RE: PROPOSED ALTERATIONS AND ADDITIONS TO DWELLING
10-12 VIEW POINT RD, McCRAE

Please find attached GIS screen dump showing Mornington Peninsula Shire Landslip Susceptibility Mapping in the vicinity of the above property.

Areas of potential High Landslip Susceptibility are shown in red, Moderate or Medium Landslip Susceptibility are shown as yellow, and Low Susceptibility areas are green.

The proposed development works appear to be located within the potential Medium Landslip Susceptibility areas of the site.

Please find attached copy of potential geotechnical investigation work required for a Moderate Landslip Susceptibility area.

The above information should be forwarded to your geotechnical consultant for them to consider the extent of investigation that they consider to be appropriate based on the scope of works proposed, e.g. whether they are internal alterations to an existing dwelling, minor extensions to an existing dwelling, outbuildings, landscaping works, etc., and their geotechnical knowledge and experience derived from investigations on neighbouring properties.

Regards,

Tony Pingiaro
DEVELOPMENT ENGINEER

From: Jess Spencer [mailto:jess@meycon.com.au]
Sent: Monday, 20 July 2015 2:19 PM
To: Tony A. Pingiaro
Cc: Natasha Stone; Jinke Yu
Subject: 10-12 View Point Road, McCrae - Slope Stability Assessment

Hi Tony,

I am a structural engineer working on a new residential project in McCrae and have been asked to contact you regarding a Slope Stability Assessment by Jinke Yu from Civil Test (please refer to emails below). Please find attached architectural drawings of the proposed alterations and extensions to the existing residence, as well as a new outdoor terrace. Could you please contact me with regards to this project, and inform us on what information you require for us to proceed with obtaining a Geotechnical Report including a Slope Stability Assessment?

Thanks in advance.

Kind regards,

Jess Spencer
MEYER CONSULTING PTY LTD
Unit 5/41 Glenhuntly Road
Elwood, Vic 3184
Phone: 03 9525 6681
Fax: 03 9525 6683
E-mail: jess@meycon.com.au

From: Jinke Yu [mailto:jinkeyu@civilttest.com.au]
Sent: Monday, 20 July 2015 2:10 PM
To: Jess Spencer
Cc: Natasha Stone
Subject: RE: 10-12 View Point Rd - Soil Request

Hi Jess,

We did a site next door and certainly there will be some requirement regarding slope stability assessment. This site is not in any EMO so the building department probably don't know. Please call and ask for Mr Tony Pingiaro regarding this site he should know more about this area. His email is Tony.Pingiara@mornpen.vic.gov.au

Regards

Jinke Yu
Special Projects Engineer

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From: Jess Spencer [<mailto:jess@meycon.com.au>]
Sent: Monday, 20 July 2015 1:59 PM
To: Jinke Yu
Cc: Natasha Stone
Subject: RE: 10-12 View Point Rd - Soil Request

Hi Jinke,

I have just been in contact with Mornington Peninsula Shire council and the building department have not heard of a slope stability assessment. The architect on this project will go through the necessary building application processes. Can you please let me know exactly what information you are after in order for us to proceed? I have attached the updated architectural plans and sections which have changed since the last set we have given you. Could you also send through an updated quote with regards to the slope stability assessment?

Thanks.

Kind regards,

Jess Spencer
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Unit 5/41 Glenhuntly Road
Elwood, Vic 3184
Phone: 03 9525 6681
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E-mail: jess@meycon.com.au

From: Jinke Yu [<mailto:jinkeyu@civiltest.com.au>]
Sent: Monday, 20 July 2015 1:21 PM
To: Jess Spencer
Subject: RE: 10-12 View Point Rd - Soil Request

Hi Jess,

The borehole and footing exposure we did is only for the proposed garage area, which is relatively level. However, the sunroom and terrace area is very steep and needs a slope assessment. Please contact Mornington Peninsula Shire as they normally have specific requirement for sites on a steep slope like this. Then we can quote for a slope stability assessment according to

the council's requirements. The information from the existing borehole and footing exposure can be used in the slope stability report and we can reduce the fee accordingly.

Regards

Jinke Yu
Special Projects Engineer

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From: Jess Spencer [<mailto:jess@meycon.com.au>]
Sent: Monday, 20 July 2015 12:48 PM
To: Jinke Yu
Subject: RE: 10-12 View Point Rd - Soil Request

Hi Jinke,

Thanks for the email below. Sorry you were misinformed about the slope site. I thought our plan sent to you showed the site levels. Does your office not do a slope stability analysis? Will you provide a report on your findings without the slope stability analysis?

Kind regards,

Jess Spencer
MEYER CONSULTING PTY LTD
Unit 5/41 Glenhuntly Road
Elwood, Vic 3184
Phone: 03 9525 6681
Fax: 03 9525 6683
E-mail: jess@meycon.com.au

From: Rianna Turner
Sent: Monday, 20 July 2015 12:36 PM
To: Jess Spencer
Subject: FW: 10-12 View Point Rd - Soil Request

Thanks and regards,

Rianna Turner
Meyer Consulting Group
Unit 5/41 Glenhuntly Rd
Elwood Vic 3184
e: rianna@meycon.com.au
p: 9525 6681
w: www.meycon.com.au

From: Jinke Yu [<mailto:jinkeyu@civiltest.com.au>]
Sent: Monday, 20 July 2015 12:34 PM
To: Rianna Turner
Subject: RE: 10-12 View Point Rd - Soil Request

Hi Rianna,

We've done the fieldwork on 13 July 2015. This site was quoted by our admin as a normal site class job. We've contacted Mr Peter Vanderzee and informed asked him about the building site. He told us the building area is relatively level. However, based on our site inspection, the proposed sunroom and terrace area is on a very steep slope and a slope stability assessment will need to be conducted. This site will be Classified as Class P due to potential slope instability and without doing a detailed slope assessment, we are not able to provide the design parameters in your request.

Please also contact the Mornington Council for further information as they may require a detailed slope assessment.

Regards

Jinke Yu
Special Projects Engineer

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From: Rianna Turner [<mailto:rianna@meycon.com.au>]
Sent: Tuesday, 23 June 2015 10:50 AM
To: Civiltest Pty Ltd
Subject: 10-12 View Point Rd - Soil Request

See attached for soil request and plans. I apologise for the bad scans, that's all we have. Could you please provide a quote for these works?

Thanks and regards,

Rianna Turner
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