



Soil Engineers Ltd.

CONSULTING ENGINEERS

GEOTECHNICAL • ENVIRONMENTAL • HYDROGEOLOGICAL • BUILDING SCIENCE

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Inspection No. 99

Gold Park Homes Inc.
Attention: Mr. Michael Cipriano

Lots 15 and 16 – Cranbrook Crescent

REFERENCE NO. 1608-C052

- The inspected footing subgrade is capable of sustaining a Maximum Allowable Soil Pressure of 150 kPa.
- The layout and size of the strip footings and column pads of the dwellings are in general conformance with the approved permit drawing.

DATE: January 5, 2017

PROJECT:
Residential Subdivision
Gold Park Homes at Kleinburg Glen
Baron Street and Algoma Drive
Cit of Vaughan

JOB DESCRIPTION:
Footing Subgrade Inspection

SOIL ENGINEERS LTD.

DATE OF INSPECTION: November 1, 2016

INSPECTOR: Jalal Fahimi, C.E.T.

DESIGNED SOIL PRESSURE:

RECOMMENDED MAXIMUM ALLOWABLE SOIL PRESSURE FOR INSPECTED SUBGRADE:
150 kPa

AS-BUILT ELEVATION:
As recorded by site superintendent

WATER CONDITION:
Moist

DESCRIPTION OF INSPECTED SUBGRADE:
Compact silty sand till

METHOD OF INSPECTION:
Visual and rod probe

SUBGRADE:
Approved for 150 kPa

GIVEN TO:
Bruno

1 kPa = 20.89 psf
The footings and foundation walls must be protected against frost action at all times.

Dennis Lai, P.Eng.
DL:vk

