



Soil Engineers Ltd.

CONSULTING ENGINEERS

GEOTECHNICAL • ENVIRONMENTAL • HYDROGEOLOGICAL • BUILDING SCIENCE

100 NUGGET AVENUE, TORONTO, ONTARIO M1S 3A7 • TEL: (416) 754-8515 • FAX: (416) 754-8516

BARRIE TEL: (705) 721-7863 FAX: (705) 721-7864	MISSISSAUGA TEL: (905) 542-7605 FAX: (905) 542-2769	OSHAWA TEL: (905) 440-2040 FAX: (905) 725-1315	NEWMARKET TEL: (905) 853-0647 FAX: (416) 754-8516	GRAVENHURST TEL: (705) 684-4242 FAX: (705) 684-8522	PETERBOROUGH TEL: (905) 440-2040 FAX: (905) 725-1315	HAMILTON TEL: (905) 777-7956 FAX: (905) 542-2769
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Inspection No. 50

Lot 30 (Right), Lot 31 (Left & Right),
Lot 32 (Left & Right) and Lot 33 (Left & Right) –
Zenith Avenue

Gold Park Homes Inc.
Attention: Mr. Michael Cipriano

REFERENCE NO. 1608-C052

DATE: October 24, 2016

- The inspected footing subgrade is capable
of sustaining a Maximum Allowable Soil
Pressure of 150 kPa.

- Two 15-mm steel reinforcing bars have
been placed continuously in the strip
footings.

- Two 15-mm steel reinforcing bars must be
placed continuously in the upper section of
the foundation walls and must be inspected
by Soil Engineers Ltd.

- The layout, size of strip footings and
column pads of the dwellings are in general
conformance with the approved permit
drawing.

PROJECT:

Residential Subdivision
Gold Park Homes at Kleinburg Glen
Baron Street and Algoma Drive
City of Vaughan

JOB DESCRIPTION:

Footing Subgrade/Steel Reinforcing Bar Inspection

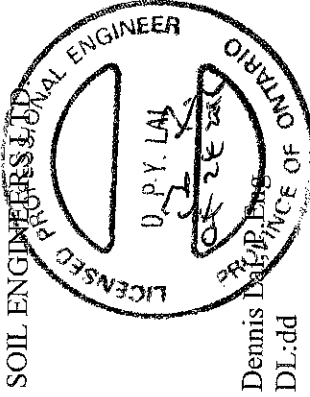
DATE OF INSPECTION: October 12, 2016

INSPECTOR: Jalal Fahimi, C.E.T.

DESIGNED SOIL PRESSURE:

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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:

Compacted earth fill

METHOD OF INSPECTION:

Rod probe and visual

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.
(05/91)