



Soil Engineers Ltd.

CONSULTING ENGINEERS

GEOTECHNICAL • ENVIRONMENTAL • HYDROGEOLOGICAL • BUILDING SCIENCE

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April 10, 2025

Reference No. 2503-M096

RHEMM Properties Ltd.
P.O. Box 87
Clarksburg, ON N0H 1J0

Attention: Mr. John Rodgers

**Re: Supplemental Test Pit Investigation
RHEMM Properties Residential Subdivision
372 Grey Road 21 East
Town of The Blue Mountains**

Dear Sir,

We visited the captioned property on April 1, 2025, to inspect eight (8) test pits in order to confirm the depth to inferred bedrock in support of the development and construction of a residential subdivision with municipal services at the subject site.

A previous geotechnical report was completed for the subject property by Soil Engineers Ltd. titled:

**A Geotechnical Investigation for Proposed Residential Development
372 Grey Road 21 West
Town of The Blue Mountains
Reference No. 2201-S051B
September 2022**

This supplemental investigation is to be read and interpreted in conjunction with the aforementioned report.

The test pit locations are shown on the enclosed Drawing No. 1.

Eight (8) test pits were excavated by a track-mounted excavator to depths ranging from approximately 1.1 to 4.5 m below the prevailing ground surface (mbgs). A summary of the subsurface findings is presented below:



Table 1 – Summary of Sub-Surface Findings

TP1	TP2	TP3	TP4
Topsoil 0.2 m	Topsoil 0.2 m	Topsoil 0.2 m	Topsoil 0.2 m
Sand/gravel 1.1 m	Sand/gravel 1.1 m	Sand/gravel 0.8 m	Sand/gravel 1.3 m
Termination @ bedrock 1.3 mbgs	Termination @ bedrock 1.3 mbgs	Termination @ bedrock 1.0 mbgs	Termination @ bedrock 1.5 mbgs

TP5	TP6	TP7	TP8
Topsoil 0.2 m	Topsoil 0.2 m	Topsoil 0.2 m	Topsoil 0.2 m
Sand/gravel 0.9 m	Sand/gravel 1.5 m	Sand/gravel 0.3 m	Sand/gravel 0.9 m
Termination @ bedrock 1.1 mbgs	Termination @ bedrock 1.7 mbgs	Termination @ bedrock 0.5 mbgs	Termination @ bedrock 1.1 mbgs

The test pits generally extended through an overburden of topsoil and sand/gravel, terminating at the inferred limestone bedrock.

We trust this letter is explicit and meets your present needs, however, should any queries arise please feel free to contact this office.

Yours very truly,
SOIL ENGINEERS LTD.

Darcy Heitzner, C.Tech., rcji
Regional Manager, GTA North
Encl.
DH:

Drawing No. 1

RHEMM Properties Development

Reference No 2503-M096

April 10, 2025

LEGEND

EXISTING PROPERTY BOUNDARY	---
LOT BOUNDARY	---
BUILDING ENVELOPE	---
NATURAL HERITAGE AREA	---
15m WETLAND SETBACK	---
30m WETLAND SETBACK	---
30m HAZARDOUS LANDS SETBACK	---
EXISTING EASEMENT	---
EXISTING MAINTENANCE HOLE	○ 500mm
PARK BLOCK	---
SINGLE DETACHED	---
SEMI-DETACHED	---

MINIMUM LOT AREA (m ²)	350
MAXIMUM LOT COVERAGE	40%
MINIMUM LOT FRONTAGE (m)	12
MINIMUM FRONT YARD (m)	6
MINIMUM EXTERIOR SIDE YARD (m)	2.4
MINIMUM INTERIOR SIDE YARD (m)	1.2
MINIMUM REAR YARD (m)	6
MAXIMUM HEIGHT (m)	8
MAXIMUM HEIGHT (STOREYS)	2

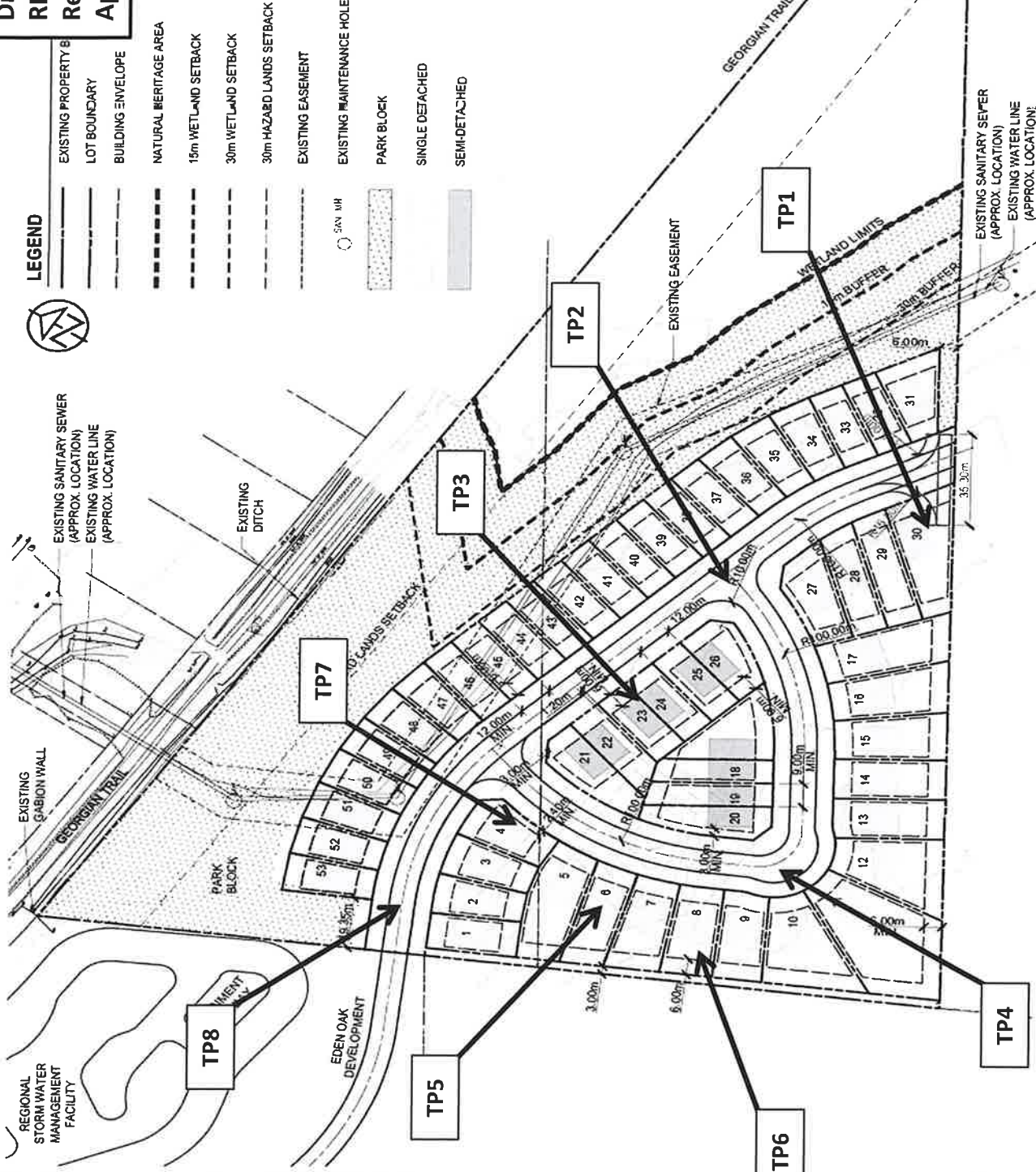
RESIDENTIAL ZONE STANDARDS

(TOWN OF THE BLUE MOUNTAINS ZONING BY-LAW 2018-65)

SEMI DETACHED

ZONING STANDARD	R2
MINIMUM LOT AREA (m ²)	350
MAXIMUM LOT COVERAGE	N.A.
MINIMUM LOT FRONTAGE (m)	9
MINIMUM FRONT YARD (m)	6
MINIMUM EXTERIOR SIDE YARD (m)	3
MINIMUM INTERIOR SIDE YARD (m)	1.2
MINIMUM REAR YARD (m)	6
MAXIMUM HEIGHT (STOREYS)	2.5

DRAFT
NOT FOR CONSTRUCTION



NOTE:
1. ALL DIMENSIONS IN METRES
UNLESS OTHERWISE NOTED

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NO.	REVISIONS	DATE	INITIAL
7.	REVISED PER CLIENT COMMENT	MAR 3/25	AB
6.	REVISED PER CLIENT COMMENT	MAY 17/24	AB
5.	ISSUED FOR CLIENT REVIEW	MAY 17/24	AB

PROJECT:	372 GREY ROAD 21 WEST
SCALE:	AB
DRAWN:	GEC
REVIEWED:	AB
DATE:	MAR 14, 2023
JOB NO.	ET12015-1
DWG.	CONCEPT