

KEY PLAN

NOTES:
 THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES, WATERMANS, SEWERS AND EXISTING INFRASTRUCTURE MAY NOT BE SHOWN COMPLETELY ACCURATELY ON CONTRACT DRAWINGS AND SHOULD BE VERIFIED BY THE CONTRACTOR, WHERE SUCH INFRASTRUCTURE IS SHOWN. THE CONTRACTOR MUST VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCY TO THE ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE WORKS.

CONTRACTOR TO USE DIGITAL FILES PROVIDED BY THE ENGINEER FOR LAYOUT, RATHER THAN SCALING FROM THIS DRAWING.

THIS PLAN MUST NOT BE USED TO SITE THE PROPOSED BUILDINGS.

APPROVAL OF THIS PLAN MAY NOT BE CONSIDERED AS APPROVAL FOR CONSTRUCTION. THE OWNER AND/OR CONTRACTOR ARE RESPONSIBLE FOR OBTAINING PERMITS FOR ROAD CUT, ROAD OCCUPATION, SEWER & SEWER INSTALLATION, SERVICE RELOCATION, ENCROACHMENT AGREEMENT, ETC.

REFERENCE SURVEY:
 EXISTING BOUNDARY AND TOPOGRAPHIC INFORMATION SUPPLIED BY KRCMAR IN THEIR BOUNDARY AND TOPOGRAPHIC SURVEY OF AUGUST 10, 2023.

BENCH MARK:
 ELEVATIONS SHOWN HEREON ARE GEODETIC AND ARE RELATED TO THE CITY OF GUELPH BENCHMARK No. 391, HAVING AN ELEVATION OF 340.330 METRES.

BEARINGS:
 BEARINGS SHOWN HEREON ARE GRID DERIVED FROM GPS OBSERVATIONS OF OBSERVED REFERENCE POINTS 'A' AND 'B' USING THE LEICA SMARTNET RTK NETWORK AND ARE REFERRED TO THE 6° UTM COORDINATE SYSTEM, ZONE 17, CENTRAL MERIDIAN 81°00' WEST LONGITUDE. (NAD 83 (CSRS)(2010)).

UNITS:
 UNITS SHOWN HEREIN ARE IN METERS UNLESS OTHERWISE NOTED AND MAY BE CONVERTED INTO FEET BY DIVIDING BY 0.3048.

GRADING LEGEND

- 80.85' DENOTES EXISTING SPOT ELEVATION
- (80.81)/C DENOTES PROPOSED TOP OF CURB ELEVATION
- (80.81)/B/C DENOTES PROPOSED BOTTOM OF CURB ELEVATION
- (80.82) DENOTES PROPOSED ELEVATION
- 0.3% DENOTES GRADE
- DENOTES CONTOUR LINE
- ⊕ DENOTES FIRE HYDRANT
- ⊕ DENOTES PROPOSED FIRE HYDRANT
- ⊕ DENOTES EXISTING WATER VALVE
- ⊕ DENOTES PROPOSED WATER VALVE
- DENOTES EXISTING CATCHBASIN
- DENOTES PROPOSED CATCHBASIN
- ⊙ DENOTES EXISTING STORM MH
- ⊙ DENOTES PROPOSED STORM MH
- ⊙ DENOTES EXISTING SANITARY MH
- ⊙ DENOTES PROPOSED SANITARY MH
- DENOTES MAJOR OVERLAND FLOW ROUTE
- DENOTES EXTERNAL PROPERTY LINE
- - - DENOTES SUBJECT SITE PROPERTY LINE
- - - DENOTES LIMIT OF CONSTRUCTION
- 1:1 DENOTES SLOPE
- ↘ DENOTES RAINWATER LEADER

SCALE BAR

0 10 20 Meters

CLIENT

FIRST CAPITAL

REV.	DATE	REVISIONS	DB	INITIAL
1	DEC 13/2023	ISSUED FOR OPA & ZBA SUBMISSION		

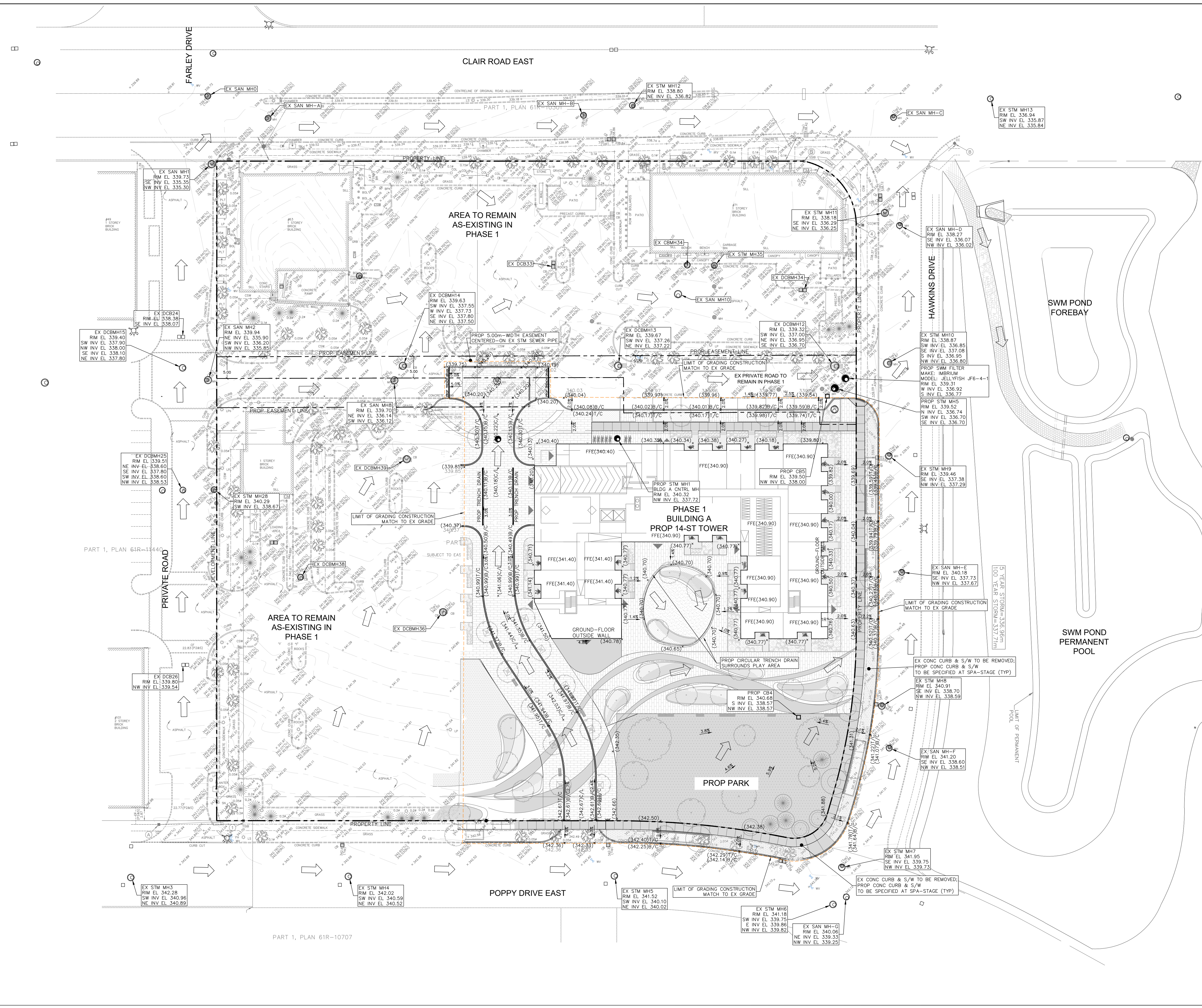
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DEC 13/23
 D. I. G. 100206172
 PROFESSIONAL ENGINEER
 PROVINCE OF ONTARIO

**PERGOLA COMMONS
 PROPOSED MIXED-USE DEVELOPMENT
 1 CLAIR ROAD EAST, GUELPH, ON**

DESIGN	D.B.	DRAWN	DRAFT	CHECKED	D.B.	PROJECT No.	23-045
SCALE:	1:400	DRAWING TITLE				SHEET	
DATE:	SEPTEMBER 2023	FUNCTIONAL GRADING PLAN - PHASE 1				CV-201	



PART 1, PLAN 61R-10707