

280 LAURIER AVE. E. SURVEY INFO TAKEN FROM LOT 5 AND PART OF LOT 6 (SOUTH SITE PLAN OF SURVEY LOT 5 LAURIER AVENUE) AND PART OF LOT 6 (SOUTH REGISTERED PLAN 14349, CITY OF OTTAWA LAURIER AVENUE) REGISTERED PLAN 14349, PREPARED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. COMPLETED FEBRUARY 5, 2021 CITY OF OTTAWA R4UD [480]- RESIDENTIAL FOURTH DENSITY ZONE (SEC. 161-162) CITY OF OTTAWA; DWELLING TYPE: NEW ADDITION TO EXISTING 6 STOREY MID RISE APARTMENT BUILDING (RENTALS) **ZONING MECHANISMS** REQUIREMENT PROVIDED NOTES A) MINIMUM LOT AREA 450 m<sup>2</sup> 895.5 m<sup>2</sup> B) MINIMUM LOT WIDTH 15 m 27.95 m C) MINIMUM LOT DEPTH N/A 32 m AVERAGE D) MINIMUM FRONT YARD SET BACK 4.25 m (4.5m+4.01m) /2 =4.255m E) MINIMUM CORNER YARD SET BACK | AVERAGE 0 m (3m+0m)/2 = 1.5m(EXISTING) F) MINIMUM INTERIOR 1.5 m 1.5 m SIDE YARD SETBACK G) MINIMUM REAR YARD SET BACK 8 m 6.43 m BY-LAW 2022-291 25% of 895.5 m<sup>2</sup> = 223.875 m<sup>2</sup> H) MINIMUM REAR YARD AREA BY-LAW 2022-291 I) MAXIMUM BUILDING HEIGHT 14.5 m 11.261 m J) VEHICULE PARKING (RESIDENTS) 44x0.5=22 BY-LAW 2022-291 VEHICULE PARKING (VISITOR) 44x0.1=4.4 BY-LAW 2022-291 VEHICULE PARKING (TOTAL) 26.4 BY-LAW 2022-291 22 (STACKED) INDOOR 56x0.5=28 K) BIKE SPACES +24 (STACKED) OUTDOOR +3 STANDARD OUTDOOR REQUIREMENT **EXISTING** PROVIDED 91.4 m² @ BACK & 15.6 m<sup>2</sup> BALCONIES L) AMENITY AREA TOTAL = 107 m<sup>2</sup> M) FRONT YARD, 40% 60.8% SOFTSCAPING PERCENTAGE N) REAR YARD, 50% 50.15% SOFTSCAPING PERCENTAGE **BUILDING AREA** FLOOR NAME **EXISTING** PROPOSED ADDITION TOTAL BASEMENT 341 m<sup>2</sup> 193.6 m² 534.6 m<sup>2</sup> **GROUND FLOOR** 534.6 m<sup>2</sup> 341 m<sup>2</sup> 193.6 m<sup>2</sup> SECOND FLOOR 534.6 m<sup>2</sup> 341 m² 193.6 m² THIRD FLOOR 341 m<sup>2</sup> 193.6 m<sup>2</sup> 534.6 m<sup>2</sup> FOURTH FLOOR 341 m<sup>2</sup> 0 m² 341 m<sup>2</sup> FIFTH FLOOR 341 m² 0 m<sup>2</sup> 341 m² SIXTH FLOOR 341 m² 341 m<sup>2</sup> 0 m² TOTAL 2387 m² 774.4 m² 3161.4 m<sup>2</sup> BACHELOR 1 BED 2 BED TOTAL **EXISTING BUILDING** 29 11 40 **PROPOSED NEW UNIT** @EXISTING BUILDING PROPOSED ADDITION 13 17

## AVERAGE GRADE:

PROPERTY LINES

PROPOSED 2 BEDROOM

**REQUIRED 2 BEDROOM** 

CALCULATED FROM EXISTING ELEVATION POINTS AT A DISTANCE EQUAL TO THE MINIMUM FRONT YARD & REAR YARD SETBACKS, AT THE INTERIOR SIDE

AVERAGE GRADE: 70.045m (69.87m + 70.13m + 69.85m + 70.33m) /4

43

4

## 282 LAURIER AVE. E NEW ADDITION TO EXISTING 6 STOREY BUILDING

OTTAWA CARLETON CONSTRUCTION

(DESIGN ONLY)
OTTAWA CARLETON CONSTRUCTION

GROUP LTD. - BCIN#: 112782 337 SUNNYSIDE AVE, SUITE 101,

Jemando Mats

FERNANDO MATOS - BCIN#: 22431

responsibility for this design, and has the qualifications and meets the requirements

set out in the Ontario Building Code to be

ALL DESIGN AND CONSTRUCTION TO BE IN ACCORDANCE WITH THE ONTARIO BUILDING CO

IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECT/DESIGNER

OTTAWA, ON K1S 0R9

QUALIFICATION INFO SMALL BUILDINGS

RESPONSIBILITIES:

DO NOT SCALE DRAWINGS

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GENERAL NOTES:

613-884-4425

CONSULTANTS
:
STRUCTURAL MECHANICAL ELECTRICAL 
9

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NO. REVISION/ISSUE D.
PROJECT:

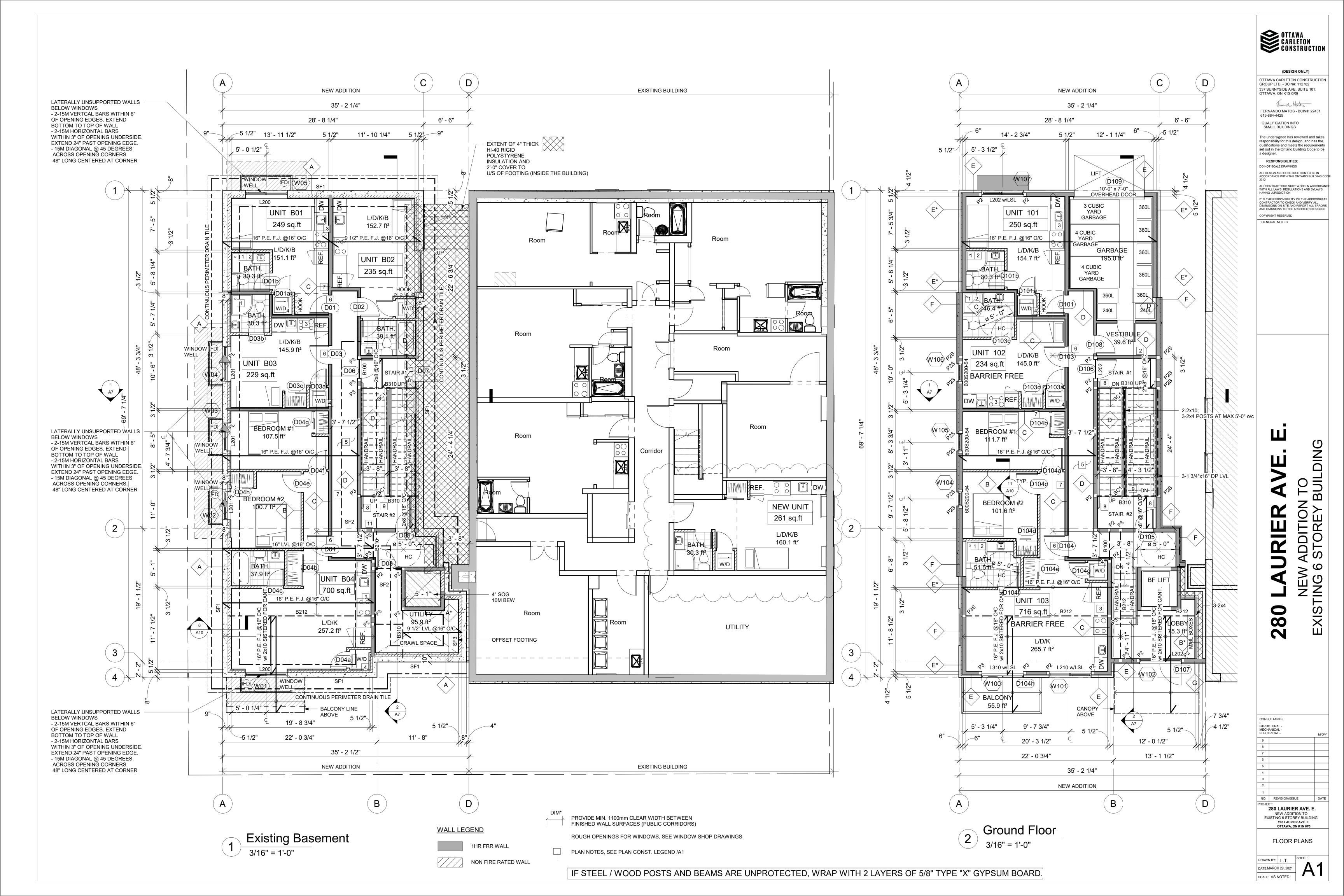
282 LAURIER AVE. E.
NEW ADDITION TO
EXISTING 6 STOREY BUILDING
282 LAURIER AVE. E.
OTTAWA, ON K1N 6P7

SITE PLAN

DRAWN BY: L.T.

DATE:MARCH 29, 2021

SCALE: AS NOTED





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OTTAWA
CARLETON
CONSTRUCTION

(DESIGN ONLY)

OTTAWA CARLETON CONSTRUCTION GROUP LTD. - BCIN#: 112782

Fernando Motos FERNANDO MATOS - BCIN#: 22431 613-884-4425

The undersigned has reviewed and takes responsibility for this design, and has the qualifications and meets the requirements set out in the Ontario Building Code to be a designer.

ALL DESIGN AND CONSTRUCTION TO BE IN ACCORDANCE WITH THE ONTARIO BUILDING CODE 2012

ALL CONTRACTORS MUST WORK IN ACCORDANCE WITH ALL LAWS, REGULATIONS AND BYLAWS HAVING JURISDICTION

IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECT/DESIGNER

337 SUNNYSIDE AVE, SUITE 101, OTTAWA, ON K1S 0R9

QUALIFICATION INFO SMALL BUILDINGS

RESPONSIBILITIES: DO NOT SCALE DRAWINGS

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CONSULTANTS : STRUCTURAL -MECHANICAL -ELECTRICAL -NO. REVISION/ISSUE 280 LAURIER AVE. E.

NEW ADDITION TO

EXISTING 6 STOREY BUILDING

280 LAURIER AVE. E.

OTTAWA, ON K1N 6P5

ELEVATIONS

DRAWN BY: L.T.

DATE:MARCH 21, 2021

SCALE: AS NOTED