

		1	REVIEW	10/02/24
		NO	REVISION / ISSUE	DATE
1	١ '			

UENAR INC.

14 B LEASIDE PARK DRIVE TORONTO M4H 1R2

T: 416 839 6241 E: uenareng@gmail.com

HOUSE ADDITION

150 RICHMOND ROAD

SITE PLAN

234.71 SQ.M.

1.20 M

3.02 M

201.64 SQ.M.

LOT COVERAGE ALLOWED 35%

LOT COVERAGE PROPOSED 30%

SIDE YARD SETBACK REQUIRED

SIDE YARD SETBACK PROPOSED

NO GROSS FLOOR AREA REQUIREMENTS

PROJECT	SHEET	
DECEMBER 2023	A 100	
SCALE 1:150	A100	

SKETCH of SURVEY of LOTS 33 34 & 35

PLAN 553 - HALTON

TWP of TRAFALCAR

RICHMOND ROAD 29 5 FNDN FNON 3 7" 724 5113/ -1724 -36 35 34 33 60' 60 60 X

4 (

7, c

38

119 Oval Print

TRUSTEEL CORPN LTS

46 YONGE STREET

TORON DON TO



COOK & DUNNING ONTARIO LAND SURVEYORS

1040A Lakeshore Road at 16th St, NEW TORONTO, ONT CL 15871

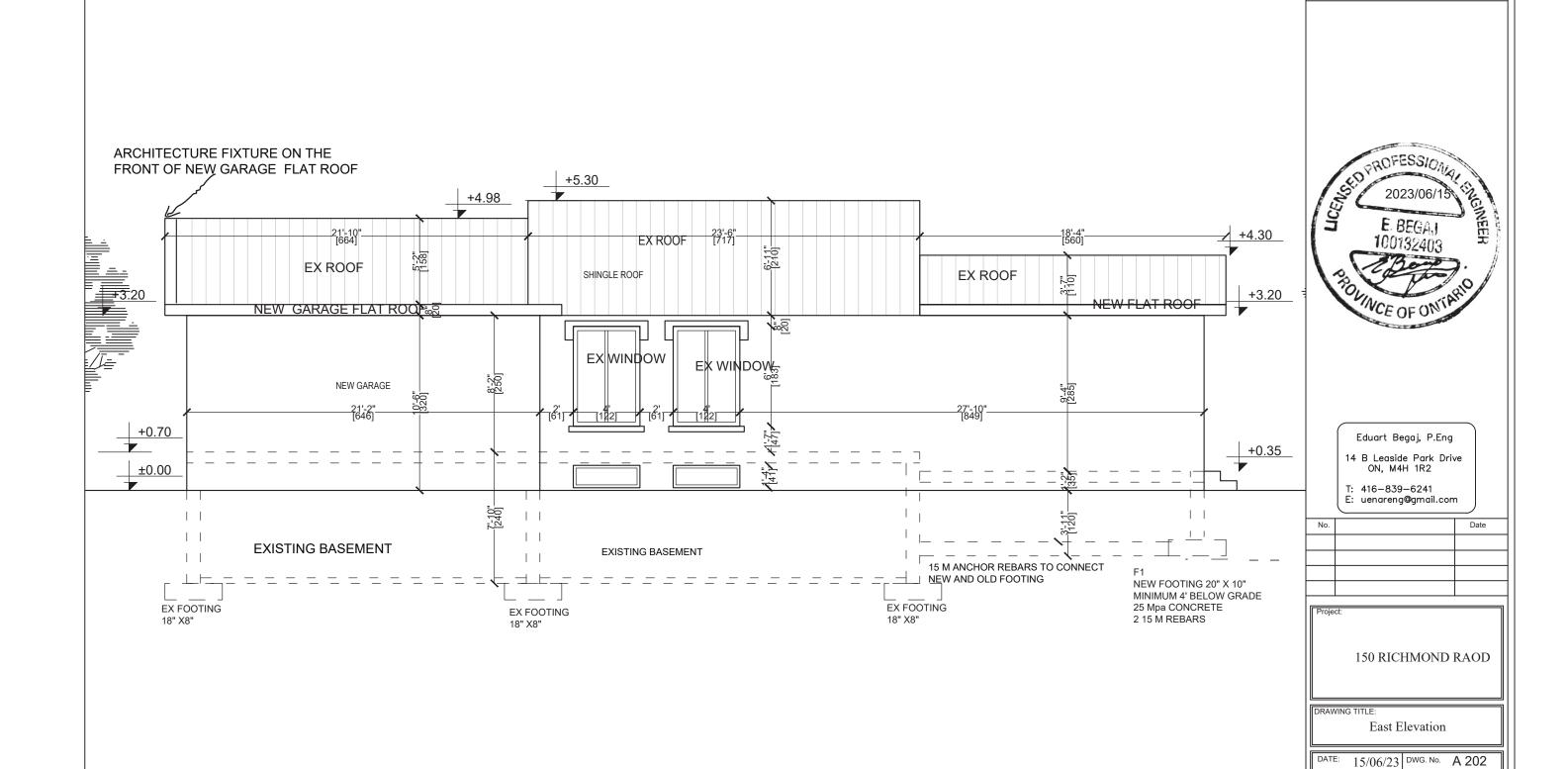
JR. Dunning 0,4.3

9.

SIDE ELEVATION - SCALE 1:100

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General Notes



SIDE ELEVATION - SCALE 1:100

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General Notes

REQUIRED INSULATION:

ALL WALLS, CEILINGS AND FLOORS SEPARATING HEATED SPACE FROM UNHEATED SPACE, THE EXTERIOR AIR OR THE EXTERIOR SOIL SHALL BE PROVIDED WITH THERMAL INSULATION IN CONFORMANCE WITH SECTION 12.2 TO PREVENT MOISTURE CONDENSATION ON THEIR ROOM SIDE DURING WINTER AND ENSURE COMFORTABLE CONDITIONS FOR THE OCCUPANT AS PER OBC 9.25.2.1.(1).

VAPOUR AND AIR BARRIER REQUIRED:

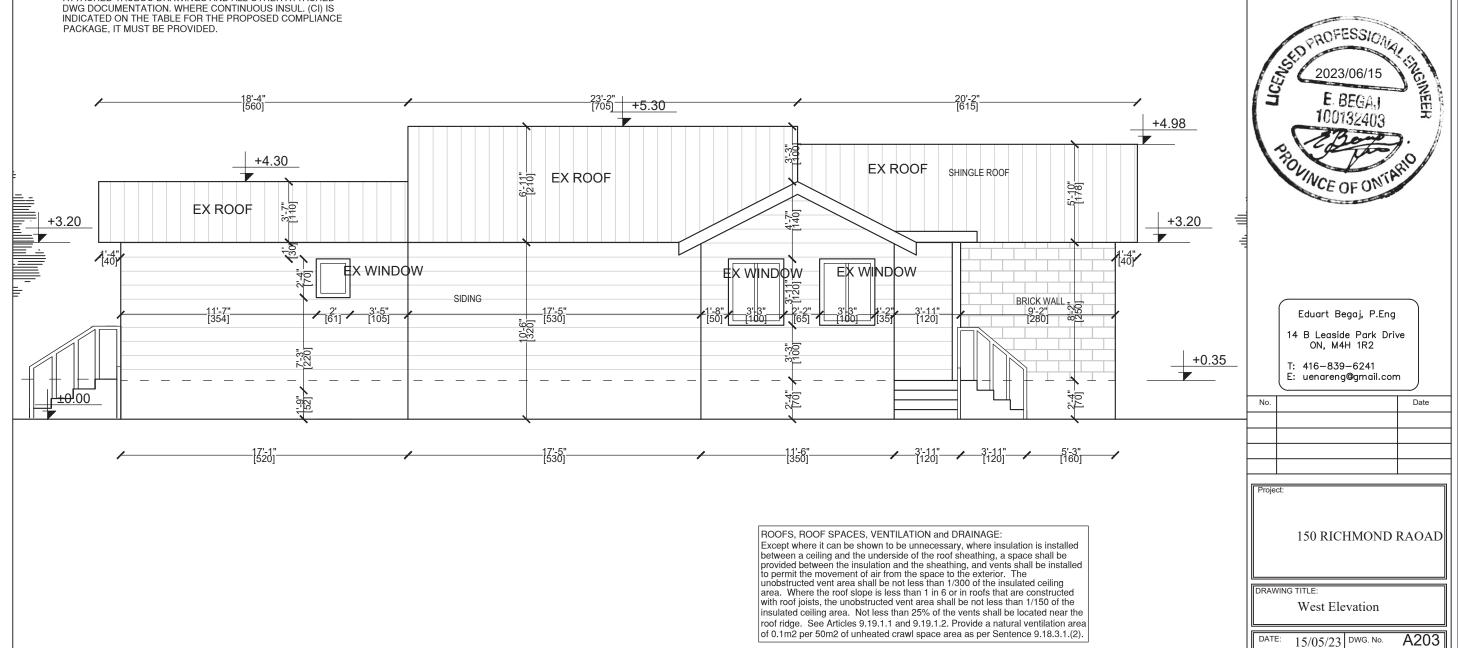
THERMALLY INSULATED WALL, CEILING AND FLR ASSEMBLIES SHALL BE CONSTRUCTED WITH A CONTINUOUS AIR AND VAPOUR BARRIER SYSTEM AS PER OBC 9.25.3 AND 9.25.4

INSULATION THROUGHOUT DWG SHALL CONFORM TO ENERGY EFFICIENCY DESIGN SUMMARY FORM.

INSUL. VALUES THROUGHOUT SHALL COMPLY WITH OBC SB-12 TABLE: 3.1.1.2.A. COMPLIANCE PACKAGE "A1" AS MIN. AND THEY SUPERSEDE ALL INSUL. REFERENCES IN THE ATTACHED TACBOC DRAWINGS AND ALL OTHER ATTACHED DWG DOCUMENTATION. WHERE CONTINUOUS INSUL. (CI) IS INDICATED ON THE TABLE FOR THE PROPOSED COMPLIANCE PACKAGE, IT MUST BE PROVIDED.

NOTE:

- INSULATION SHALL CONFORM TO CAN/ULC S705.1,
 "THERMAL INSULATION-SPRAY APPLIED RIGID
 POLYURETHANE FOAM, MEDIUM (2LBS) DENSITY TOTAL T
- INSULATION INSTALLERS ARE TO BE CERTIFIED BY THE MANUFACTURER. INSULATION IS TO BE INSTALLED IN ACCORDANCE WITH CAN/ULC-S705-05 "THERMAL INSULATION SPRAY APPLIED RIGID POLYURETHANE FOAM, MEDIUM DENSITY.
- TEST REPORTS CONDUCTED IN ACCORDANCE WITH SECTION 4.3.10 OF CAN/ULC S705.2-05 SHALL BE SUBMITTED TO THE AREA INSPECTOR.
- 3. DUE TO HAZARDOUS CONDITIONS RELATED TO OFF GASSING, NO INSPEC. SHALL BE DONE UNTIL 24 HOURS \ AFTER INSTALLATION.
- CONTINUOUS 6 MIL POLY VAPOUR BARRIER IS TO BE INSTALLED ON THE WARM SIDE OF THE CEILING.



REAR ELEVATION - SCALE 1:100

+5.30

EX DOOR

SIDING

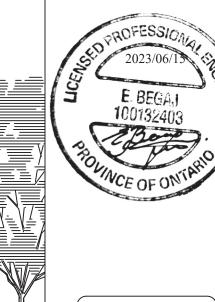
BRICK WALL

[467] 15'-4"

NEW WINDOW

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General Notes



Eduart Begaj, P.Eng 14 B Leaside Park Drive ON, M4H 1R2

T: 416-839-6241 E: uenareng@gmail.com

+0.35

150 RICHMOND ROAD

South Elevation

DATE: 15/05/23 DWG. No. A201

FRONT ELEVATION - SCALE 1:100

STRUCTURAL INTEGRITY:

ALL MEMBERS SHALL BE SO FRAMED, FASTENED, TIED, BRACED AND ANCHORED TO PROVIDE THE NECESSARY STRENGTH, RIGIDITY AND STABILITY PER OBC 9.23.2.1.

SUPPORT - LOADS:

ALL LOADS MUST BE SUPPORTED AND TRANSFERRED TO FOUNDATION OR ADEQUATE SUPPORT O.B.C. 9.23.4.2., 9.20.8.3.,9.23.8.1..

SUPPORT - POST PROVIDE POSTS UNDER ALL BEAMS/ GIRDER TRUSSES, ETC. POSTS ARE TO RUN CONTINUOUS TO THE FOUNDATION OR EQUIVALENT SUPPORT. OBC 9.20.8.3., 9.23.8.1.9.23.10.7.

STAIRS 2022 OBC SECTION 9.8

STAIRS, STEPS, RAMPS, LANDINGS, HANDRAILS AND GUARDS. INTERIOR AND EXTERIOR STAIRS WITHIN OR SERVING A HOUSE OR INDIVIDUAL DWELLING UNIT SHALL HAVE A MIN. WIDTH OF 860MM, MAX. RISE OF 200MM MIN. RUN OF 255MM

NOTE: INTERIOR STAIRS

PRE- ENGINEERED SELF SUPPORTED STAIRS SPECS. AND SHOP DRAWINGS SHALL BE SUBMITTED TO THE INSPECTOR PRIOR TO INSTALLATION.

SLAB AND PANEL FACING OF PRECAST CONCRETE AND NATURAL OR ARTIFICIAL STONE SHALL CONFORM TO CSA S304.1 "DESIGN OF MASONRY STRUCTURES"

NOTE: INTERIOR EXTERIOR GLASS PANEL RAIL PRE- ENGINEERED RAIL GLASS PANELS SPECS. AND SHOP DRAWINGS SHALL BE SUBMITTED TO THE INSPECTOR PRIOR TO INSTALLATION.

NO MASONRY PERMITTED ABOVE WOOD LINTELS. - TYP. MASONRY OVER OPENINGS SHALL BE SUPPORTED BY STEEL, REINFORCED CONCRETE LINTELS OR MASONRY ARCHES DESIGN TO SUPPORT THE IMPOSED LOADS OBC 2012, 9.20.5.2.-TYP.

CORNICES, SILLS OR OTHER TRIM OF MASONRY MATERIAL THAT PROJECT BEYOND THE WALL FACE SHALL HAVE NOT LESS THAN 65% OF THEIR MASS, BUT NOT LESS THAN 90MM, WITHIN THE WALL OR SHALL BE ADEQUATELY ANCHORED TO THE WALL WITH CORROSION-RESISTANT ANCHORS. OBC 2012, 9.20.11.5.

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SHALL HAVE NOT LESS THAN 65% OF THEIR MASS, BUT
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CORROSION-RESISTANT ANCHORS. OBC 2012, 9.20.11.5.

+5.30 SLAB AND PANEL FACING OF PRECAST CONCRETE AND NATURAL OR ARTIFICIAL STONE SHALL CONFORM TO CSA S304.1 "DESIGN OF MASONRY STRUCTURES" AS PER OBC 2012, 9.20.6.6. +3.90 5'-11" [180] T152T [183] X WINDOW EX WINDOY Ţ152∏ SIDING GARAGE DOOR STONE FINISH +0.70 +0.70 EX WINDOW ±0.00 EX WINDOW ±0.00 10" 2' 61]

BATHROOM DESIGN REQUIREMENTS:

WALL ENCLOSING THE MAIN BATHROOM IN A DWELLING UNIT SHALL HAVE REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF A GRAB - BAR ON THE WALL ADJACENT TO WATER CLOSET AND A SHOWER AND BATHTUB. OBC 2012, 9.5.2.3.

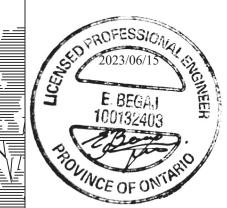
STUD WALL REINFORCEMENT IS REQUIRED FOR A WATER CLOSET, A SHOWER AND A BATHROOM FOR THE MAIN BATHROOM IN A DWELLING UNIT. TACBOC DETAILS HO1 OBC 2012, VOL. 2 APPENDIX A-3.8.3.13.(4) FOR THE REQUIRED GRAB BAR REINFORCEMENT LOCATIONS.

SAFETY GLASS MUST BE USED FOR SHOWER OR BATHTUB ENCLOSURE OBC 2012, 9.6.1.4.(6) TYP.

NOTE ; THE GARAGE ROOF IS FLAT THERE IS AN ARCHITECTURE ELEMENT IN THE FRONT THAT SHOWS LIKE A SLOPE ROOF

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General Notes



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	No.	Date

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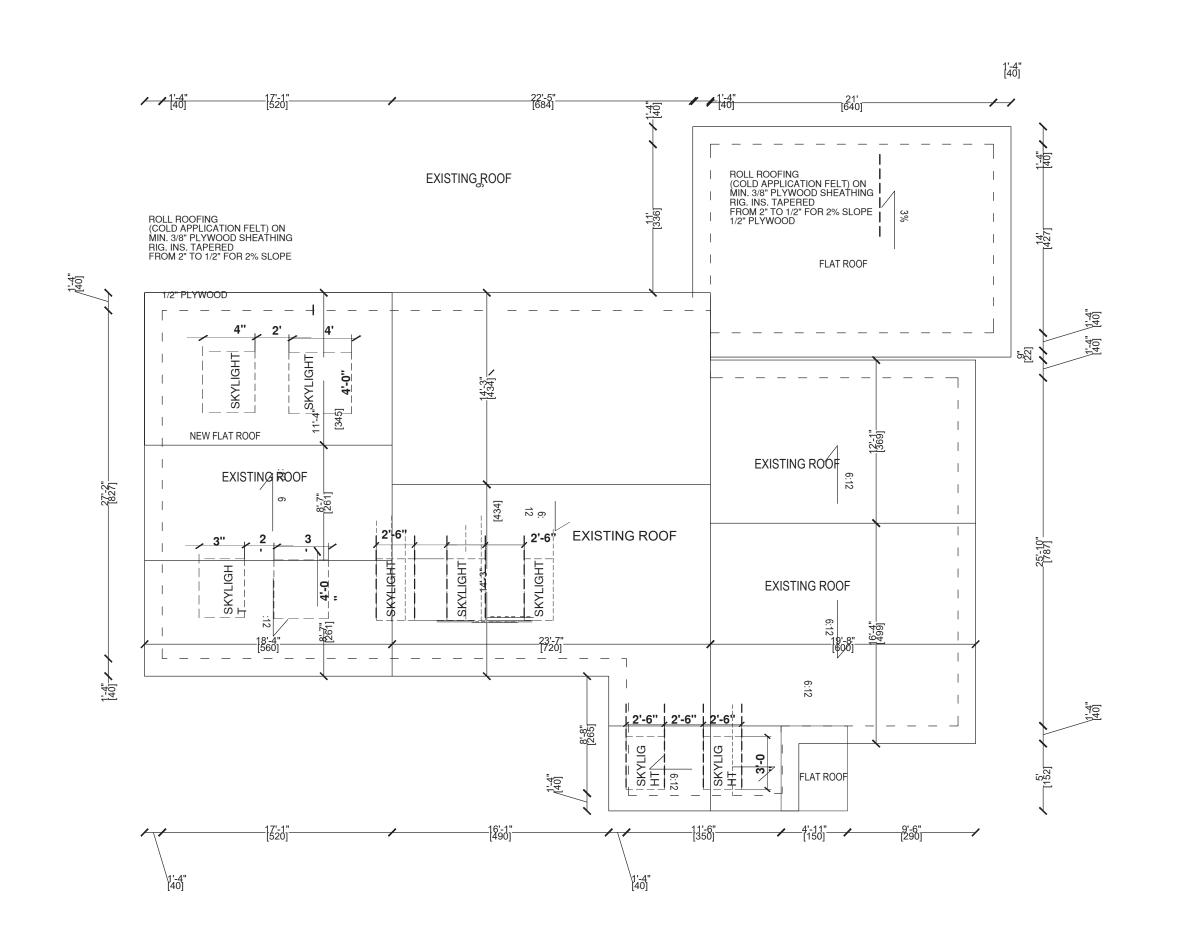
150 RICHMOND ROAD

DRAWING TITLE

North Elevation

DATE: 15/06/23 DWG. No. A200

ROOF PLAN - SCALE 1:125



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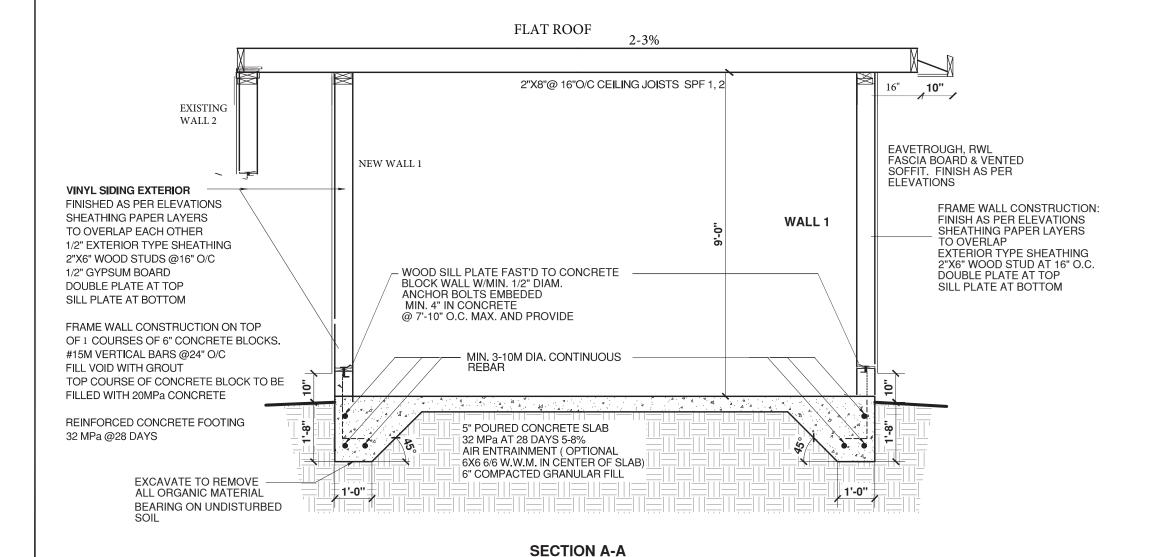
150 RICHMOND ROAD

DRAWING III

Roof Plan

DATE: 15/06/23 DWG. No. A304

ROOF AND FRAME WALL DETAIL N.T.S.



GARAGE DECTION

150 RICHMOND ROAD

PROFESSIONAL 2023/06/1

GENERAL NOTES

SECTION, DETAIL

PROJECT
JUNE 2023

A204

SHEET

DATE

SCALE 3/8"=1'-0'