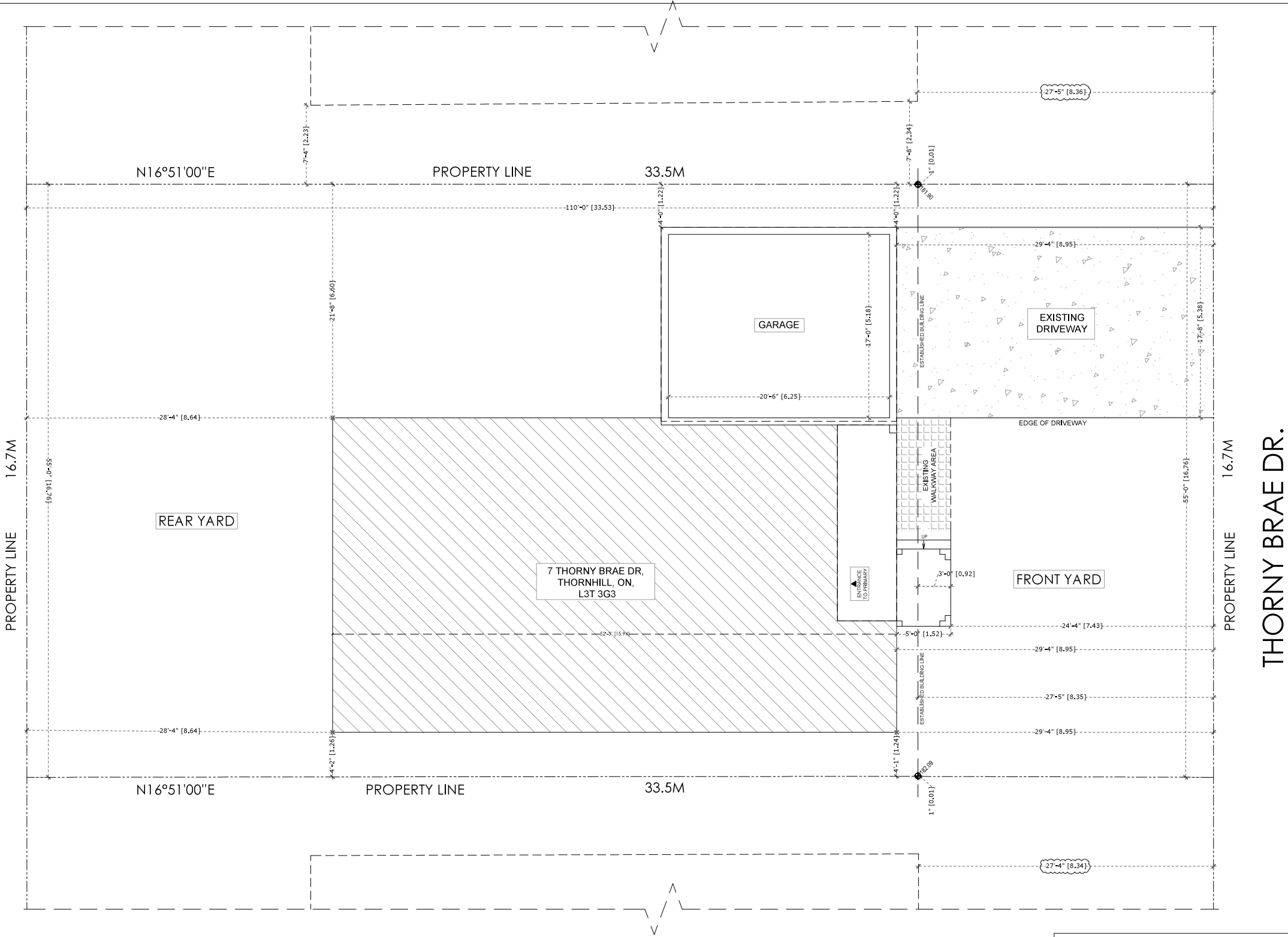




THORNY BRAE DR.

SITE PLAN
SC: 3/32" - 1'-0"

ESTABLISHED GRADE
(POINT A+POINT B)/2
(182.09+181.90)/2=181.99

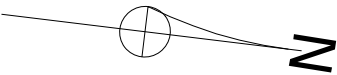
LANDSCAPE SOFT AREA :	
FRONT YARD AREA :	149.92 sq.m
FRONT YARD SOFT LANDSCAPING :	92.76 sq.m (61.8%)
FRONT YARD HARDSCAPING (EXCLUDING DRIVEWAY, PORCH & STAIRS) :	4.87 sq.m (3.24%)

SITE DATA

ADDRESS : 7 THORNY BRAE DR, THORNHILL, ON, L3T 3G3

LOT AREA : 562.4 sq m (6053.7 sq ft.)

	EXISTING	PROPOSED	GROSS FLOOR AREA	
			EX. GFA	306.28 sq. m.
			PRO. SECOND FLOOR AREA	109.6256 sq. m.
			TOTAL GROSS FLOOR AREA	423.98 sq. m.
LOT COVERAGE	177.51 sq m 31.5%	SAME AS EXISTING		
GROSS FLOOR AREA	177.51 sq m	SAME AS EXISTING		
MAX. BUILDING HEIGHT	4.0 m	7.19m		
MAX. BUILDING DEPTH	16.05 m	SAME AS EXISTING		
LOT FRONTAGE	16.7m	SAME AS EXISTING		
MIN. FRONT YARD SETBACK	8.95 m	7.43 m		
MIN. REAR YARD	8.64m	SAME AS EXISTING		
SIDE YARD SETBACK (WEST SIDE)	1.22 m	1.52 m		
SIDE YARD SETBACK (EAST SIDE)	1.24 m	1.48 m		
PARKING	2	2		



General Notes

1. CONTRACTOR SHALL CHECK ALL DIMENSIONS ON THE WORK SITE AND REPORT DISCREPANCIES TO THE CONSULTANTS BEFORE PROCEEDING.

2. ALL DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF CONSULTANTS AND MUST BE RETURNED AT THE COMPLETION OF WORK.

3. THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION UNTIL SIGNED BY THE CONSULTANT.

4. DRAWINGS ARE NOT TO BE SCALED.

REVISION		
NO.	DATE	DESCRIPTION

Firm Name and Address

MEM ENGINEERING INC

2355 DERRY ROAD EAST

MISSISSAUGA, ON, L5S 1V6

905-673-9100

Email: mem.peng@outlook.com

LICENSED PROFESSIONAL ENGINEER

S.S.DEOL

100097325

21/05/2025

PROVINCE OF ONTARIO

REVIEWED FOR ELECTRICAL AND MECHANICAL

LICENSED PROFESSIONAL ENGINEER

H.SINGH

100156144

21/05/2025

PROVINCE OF ONTARIO

REVIEWED FOR ARCHITECTURAL AND STRUCTURAL

PROJECT TITLE:

7 THORNY BRAE DR,
THORNHILL, ON L3T 3G3.

SHEET TITLE:

SITE PLAN

SCALE:	DRAWING NO.: A1
PLOT DATE:	
DRAWN BY: AR	
CHECKED BY: HS	



FRONT ELEVATION
SC: 3/16" - 1'-0"

General Notes

- CONTRACTOR SHALL CHECK ALL DIMENSIONS ON THE WORK SITE AND REPORT DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING.
- ALL CHANGES AND SPECIFICATIONS ARE THE PROPERTY OF CONSULTANTS AND MUST BE RETURNED AT THE COMPLETION OF WORK.
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REVISION		
NO.	DATE	DESCRIPTION

Firm Name and Address

MEM ENGINEERING INC
2355 DERRY ROAD EAST
MISSISSAUGA, ON, L5S 1V6
905-673-9100
Email:mem.peng@outlook.com

**REVIEWED FOR ELECTRICAL
AND MECHANICAL**

**REVIEWED FOR ARCHITECTURAL
AND STRUCTURAL**

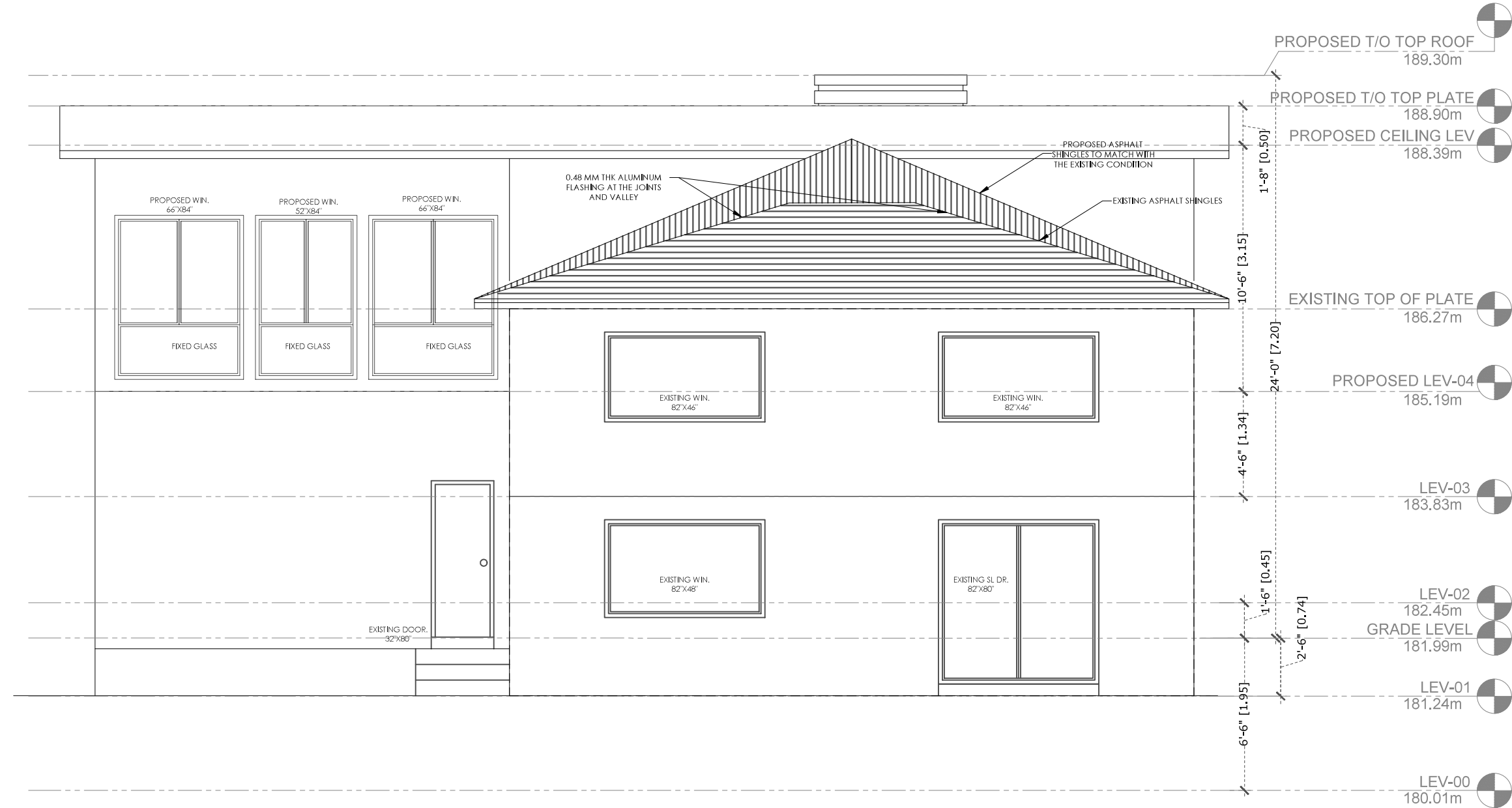
PROJECT TITLE:

7 THORNY BRAE DR,
THORNHILL, ON L3T 3G3.

SHEET TITLE:

ELEVATION

SCALE:	A6
PLOT DATE:	
DRAWN BY:	
CHECKED BY:	



REAR ELEVATION
SC: 3/16" - 1'-0"

General Notes
* CONTRACTOR SHALL CHECK ALL DIMENSIONS ON THE WORK SITE AND REPORT DISCREPANCIES TO THE CONSULTANTS BEFORE PROCEEDING.
* ALL DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF CONSULTANTS AND MUST BE RETURNED AT THE COMPLETION OF WORK.
* THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION UNTIL SIGNED BY THE CONSULTANT.
* DRAWINGS ARE NOT TO BE SCALED.

REVISION		
NO.	DATE	DESCRIPTION

Firm Name and Address
MEM ENGINEERING INC
2355 DERRY ROAD EAST
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905-673-9100
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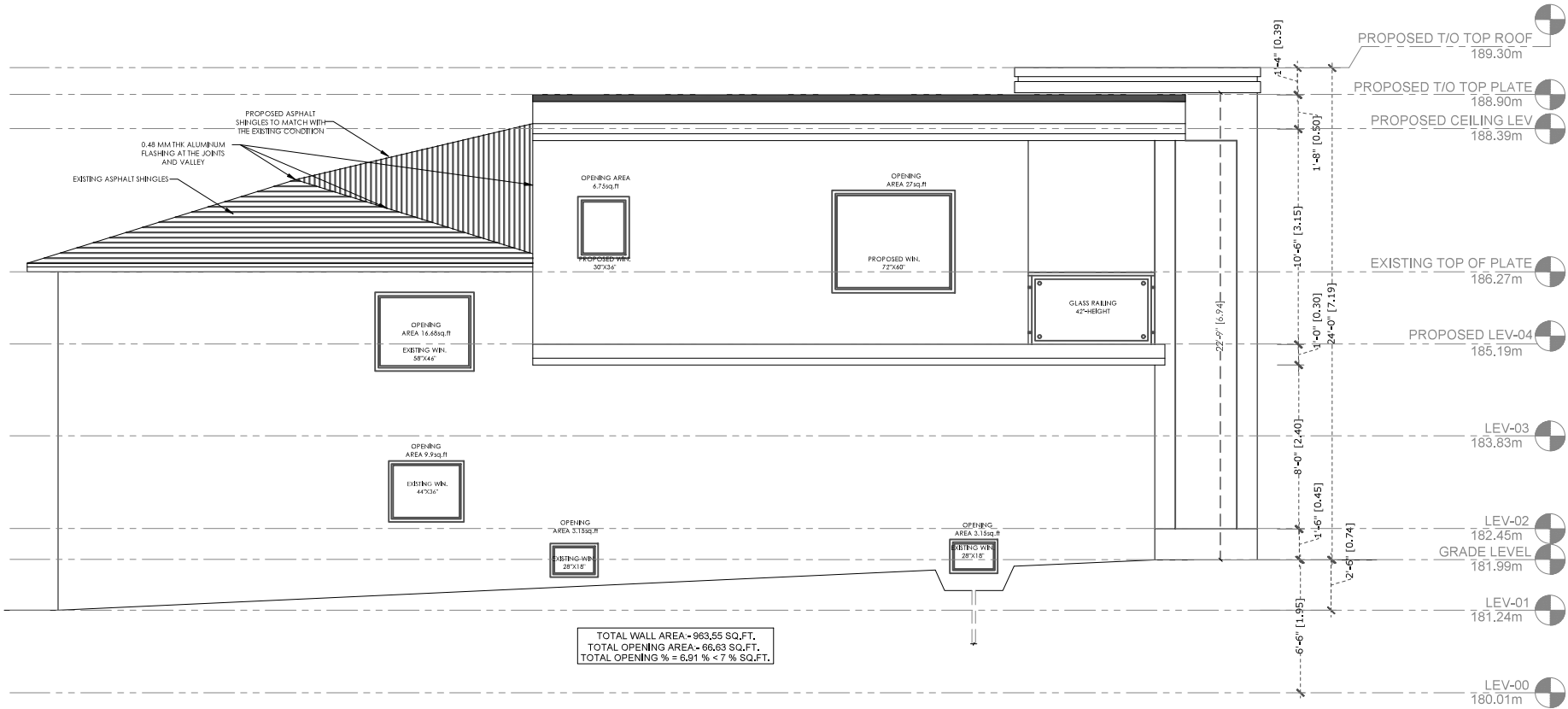
REVIEWED FOR ELECTRICAL
AND MECHANICAL

REVIEWED FOR ARCHITECTURAL
AND STRUCTURAL

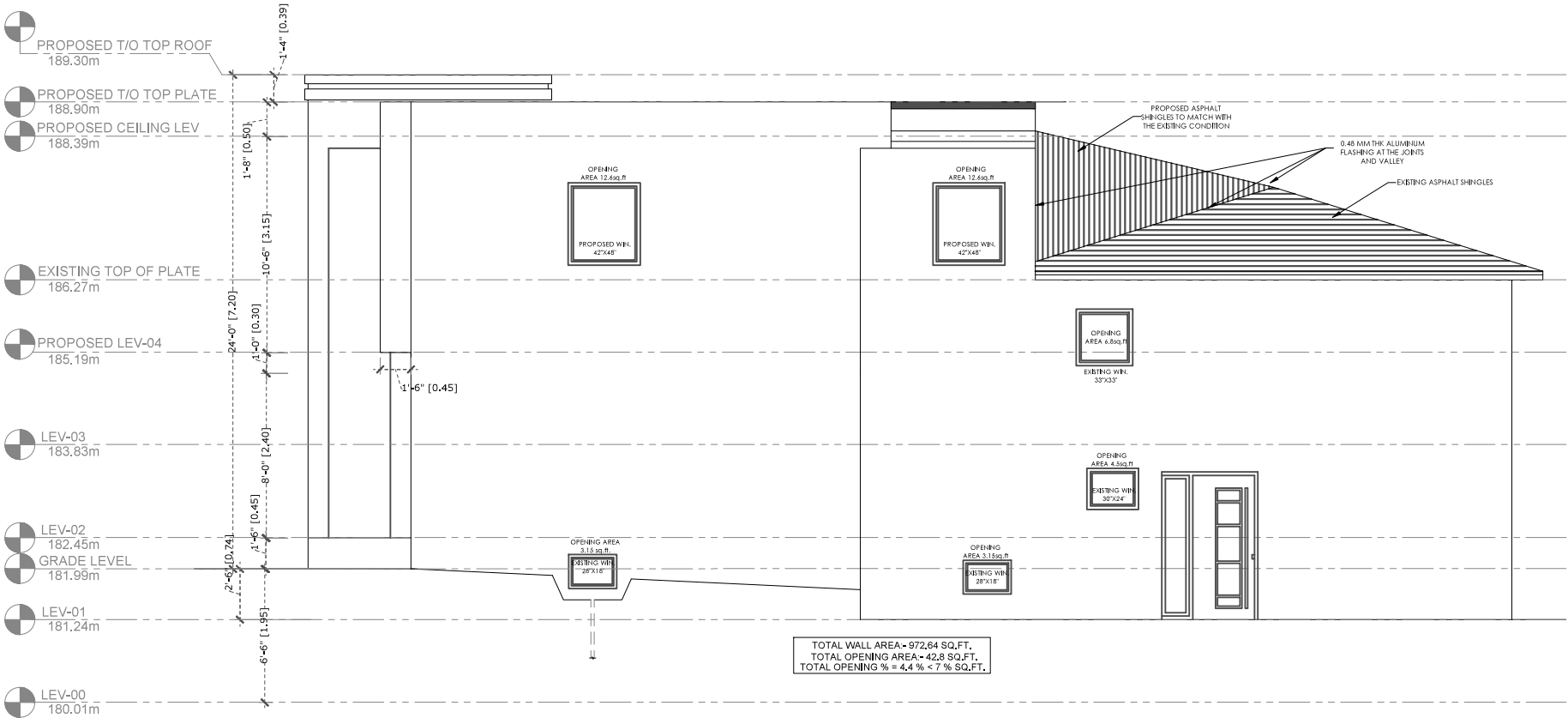
PROJECT TITLE:
7 THORNY BRAE DR,
THORNHILL, ON L3T 3G3.

SHEET TITLE:
REAR ELEVATION

SCALE:	DRAWING NO.:
PLOT DATE:	A7
DRAWN BY: AR	
CHECKED BY: HS	



LEFT ELEVATION
SC: 1/8" - 1'-0"



RIGHT ELEVATION
SC: 1/8" - 1'-0"

General Notes

- * CONTRACTOR SHALL CHECK ALL DIMENSIONS ON THE WORK SITE AND REPORT DISCREPANCIES TO THE CONSULTANT'S BEFORE PROCEEDING.
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REVISION		
NO.	DATE	DESCRIPTION

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100097325
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PROVINCE OF ONTARIO

REVIEWED FOR ELECTRICAL AND MECHANICAL

PROFESSIONAL ENGINEER
H. SINGH
100156144
21/05/2025
PROVINCE OF ONTARIO

REVIEWED FOR ARCHITECTURAL AND STRUCTURAL

PROJECT TITLE:

7 THORNY BRAE DR.
THORNHILL, ON L3T 3G3.

SHEET TITLE:

SIDE ELEVATION

SCALE:	DRAWING NO.:
PLOT DATE:	A8
DRAWN BY:	
CHECKED BY:	