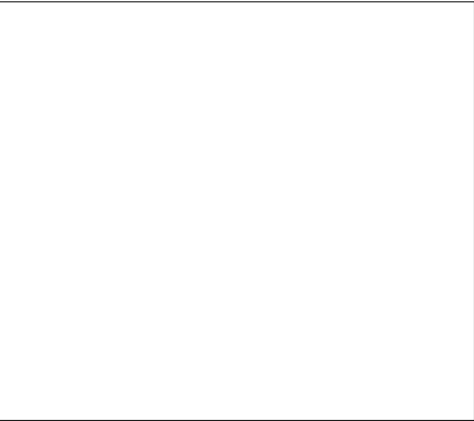
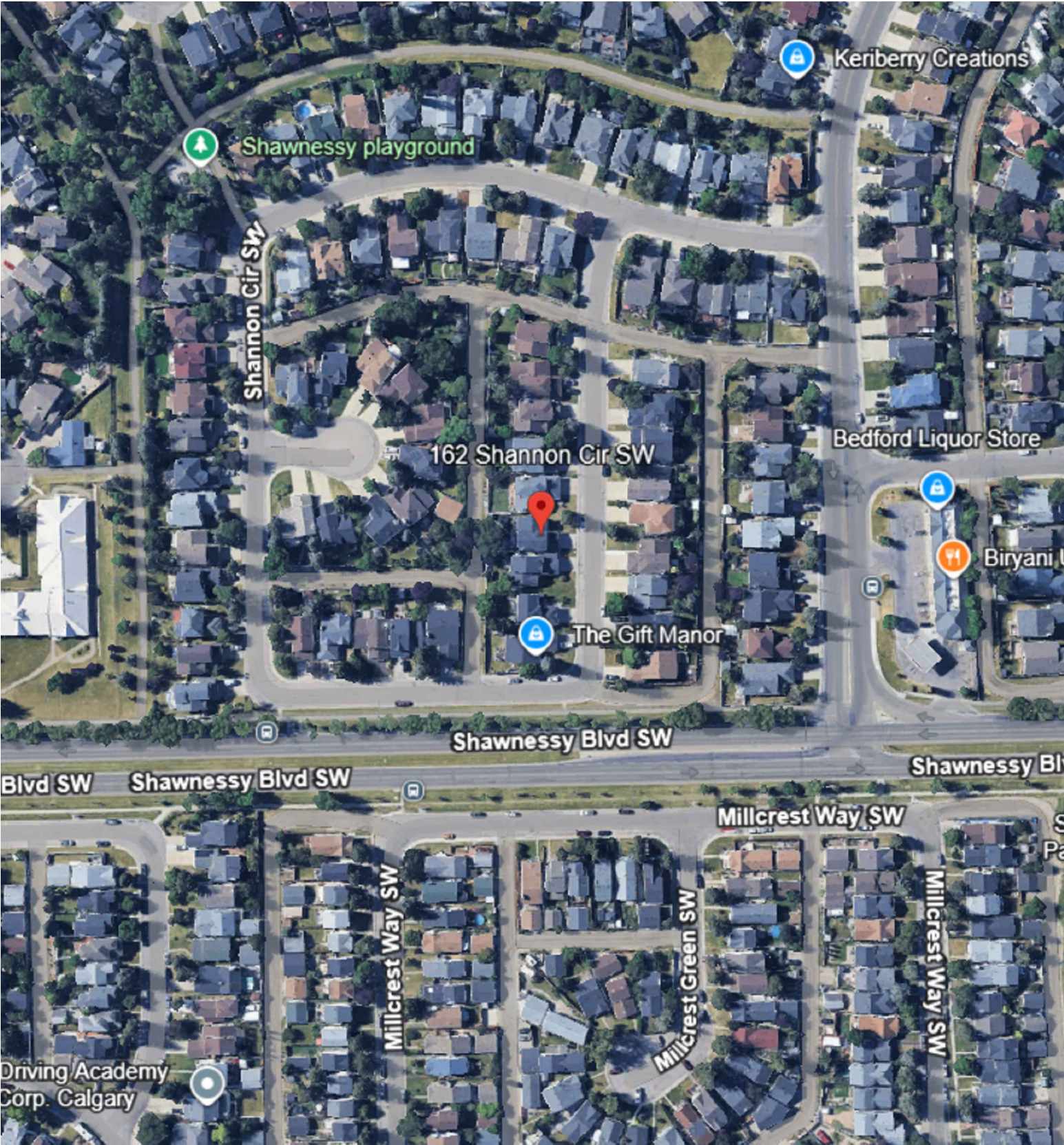


162 SHANNON CIR SW, CALGARY, AB T2Y 2L1

ISSUED FOR: NEW GARDEN SUITE PERMIT APPLICATION

DRAWINGS LIST	
DRAWING NUMBER	DRAWING NAME
A-0	COVER PAGE
A-1	EXISTING SITE PLAN
A-2	PROPOSED SITE PLAN
A-3	EXISTING HOUSE - BASEMENT PLAN
A-4	EXISTING HOUSE - MAIN FLOOR PLAN
A-5	EXISTING HOUSE - SECOND FLOOR PLAN
A-6	GARDEN SUITE - FOUNDATION PLAN
A-7	GARDEN SUITE - GROUND FLOOR PLAN
A-8	GARDEN SUITE - UPPER FLOOR PLAN
A-9	GARDEN SUITE - ROOF PLAN
A-10	GARDEN SUITE - FRONT ELEVATION
A-11	GARDEN SUITE - RIGHT ELEVATION
A-12	GARDEN SUITE - REAR ELEVATION
A-13	GARDEN SUITE - LEFT ELEVATION
A-14	GARDEN SUITE - ELECTRICAL PLAN
A-15	GARDEN SUITE - MECHANICAL PLAN
A-16	GARDEN SUITE - CROSS SECTION
A-17	EXISTING HOUSE - REAR ELEVATION
A-18	DESIGN GENERAL NOTES
A-19	GENERAL NOTES 01
A-20	GENERAL NOTES 02
A-21	GENERAL NOTES 03
P-1	PLUMBING SPECIFICATION
P-2	SEWER FLOOR PLAN
P-3	WATER FLOOR PLAN
P-4	SEWER RISER
P-5	WATER RISER
P-6	PLUMBING DETAILS

KEY PLAN



No.	Description	Date
0	SCHEMATIC LAYOUT	2026-07-14
1	PERMIT APPLICATION	2026-07-16

Address

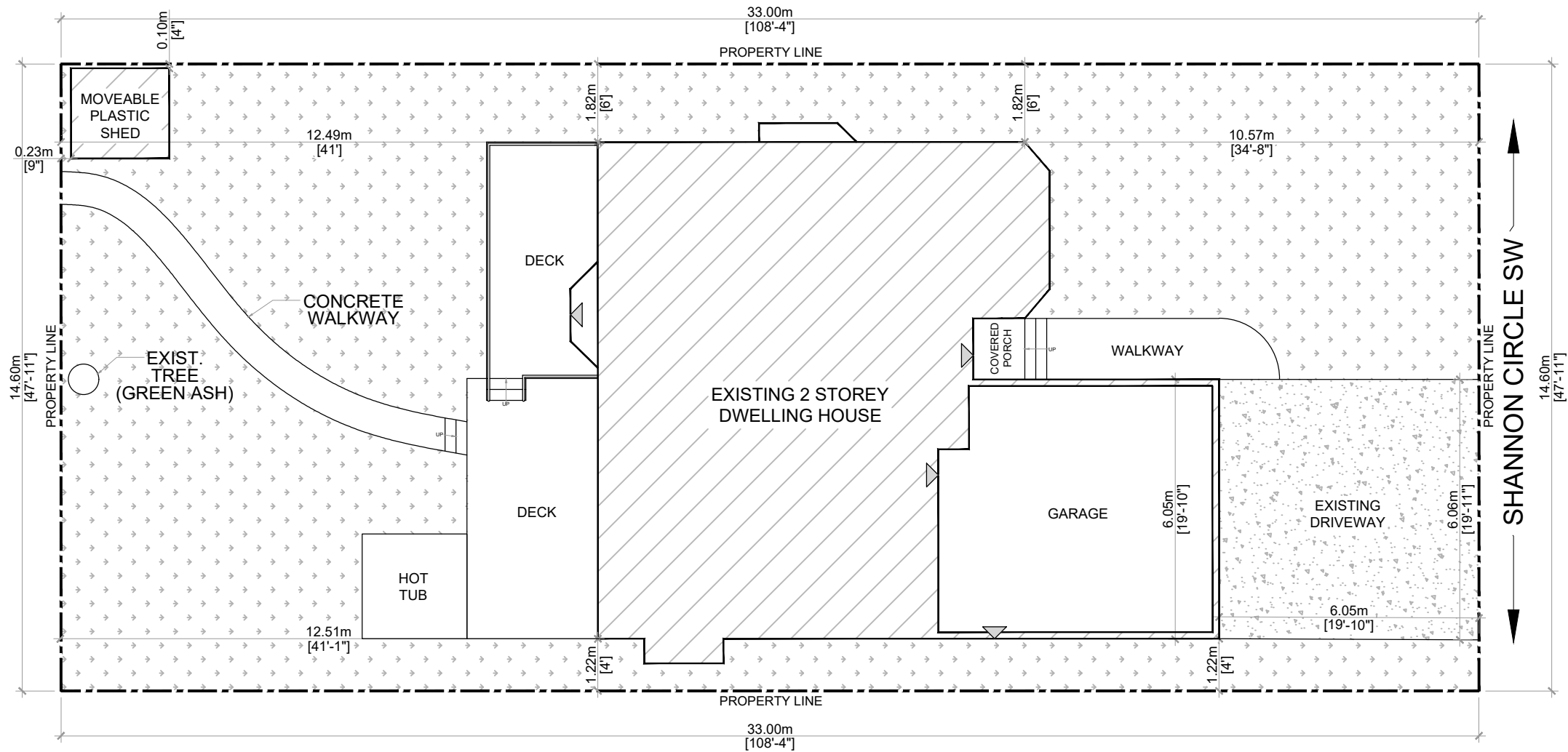
162 SHANNON CIR SW,
CALGARY, AB T2Y 2L1,

COVER PAGE

DATE: 2026-07-16

A-0

Scale: NTS



LEGEND

- PROPERTY LINE
- ▲ ENTRANCE & EGRESS

No.	Description	Date
0	SCHEMATIC LAYOUT	2026-07-14
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Address

162 SHANNON CIR SW,
CALGARY, AB T2Y 2L1,

EXISTING SITE PLAN

DATE: 2026-07-16

A-1

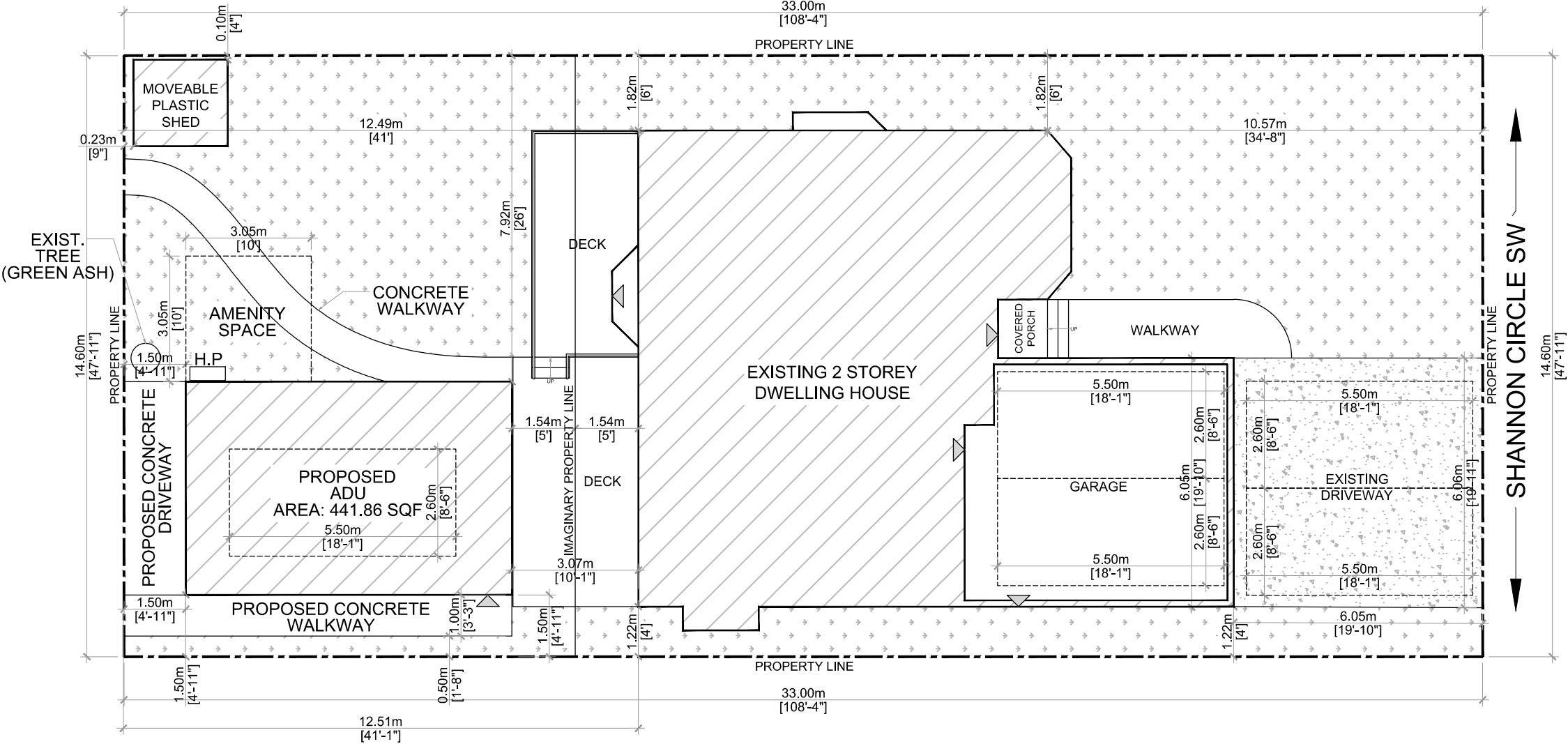
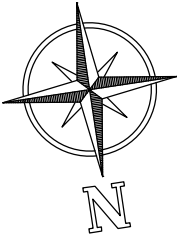
Scale: $\frac{3}{32}" = 1'$

SANITARY SERVICE – GARDEN SUITE (NOTE)

PROVIDE NEW SANITARY LINE CONNECTED TO EXISTING/CITY SEWER. INSTALL BELOW FROST DEPTH, MIN. 1.5 M (5'-0") COVER, WITH MIN. 100 MM (4") PVC (SDR-35 OR APPROVED) LAID AT MIN. 2% SLOPE ON 150 MM (6") SAND BEDDING. PROVIDE CLEANOUTS AS REQUIRED. MAINTAIN SEPARATION FROM WATER SERVICE. ALL WORK PER ONTARIO PLUMBING CODE AND LOCAL MUNICIPAL REQUIREMENTS.

WATER SERVICE – GARDEN SUITE (NOTE)

PROVIDE NEW WATER SERVICE CONNECTED TO EXISTING/CITY LINE. INSTALL BELOW FROST DEPTH, MIN. 1.5 M (5'-0")COVER. USE 25 MM (1") TYPE K COPPER OR APPROVED HDPE, ON 150 MM (6") SAND BEDDING WITH TRACER WIRE (IF NON-METALLIC). PROVIDE SHUT-OFF VALVES AT SOURCE AND INSIDE SUITE. COMPLETE ALL WORK PER ONTARIO PLUMBING CODE AND LOCAL MUNICIPAL REQUIREMENTS



SCOPE OF WORK

- 1 PROPOSED GARDEN SUITE IN BACKYARD

LEGEND

PROPERTY LINE

ENTRANCE & EGRESS

PARKING SPACES PROVIDED

ONE PARKING SPACE PROVIDED FOR ADU

FOUR PARKING SPACE PROVIDED FOR MAIN HOUSE

SITE STATISTIC:

TOTAL LOT AREA	=	5186.20 SFT	100%
EXISTING DWELLING AREA	=	1545.36 SFT	29.79%
PROPOSED DWELLING AREA	=	441.86 SFT	8.51%
TOTAL DWELLING AREA	=	1987.22 SFT	38.31%

REAR YARD STATISTICS:

TOTAL REAR YARD AREA	=	1963.32 SFT	100%
PROPOSED GARDEN SUITE AREA	=	441.86 SFT	22.50%
REMAINING REAR YARD AREA	=	1521.46 SFT	77.49%

No.	Description	Date
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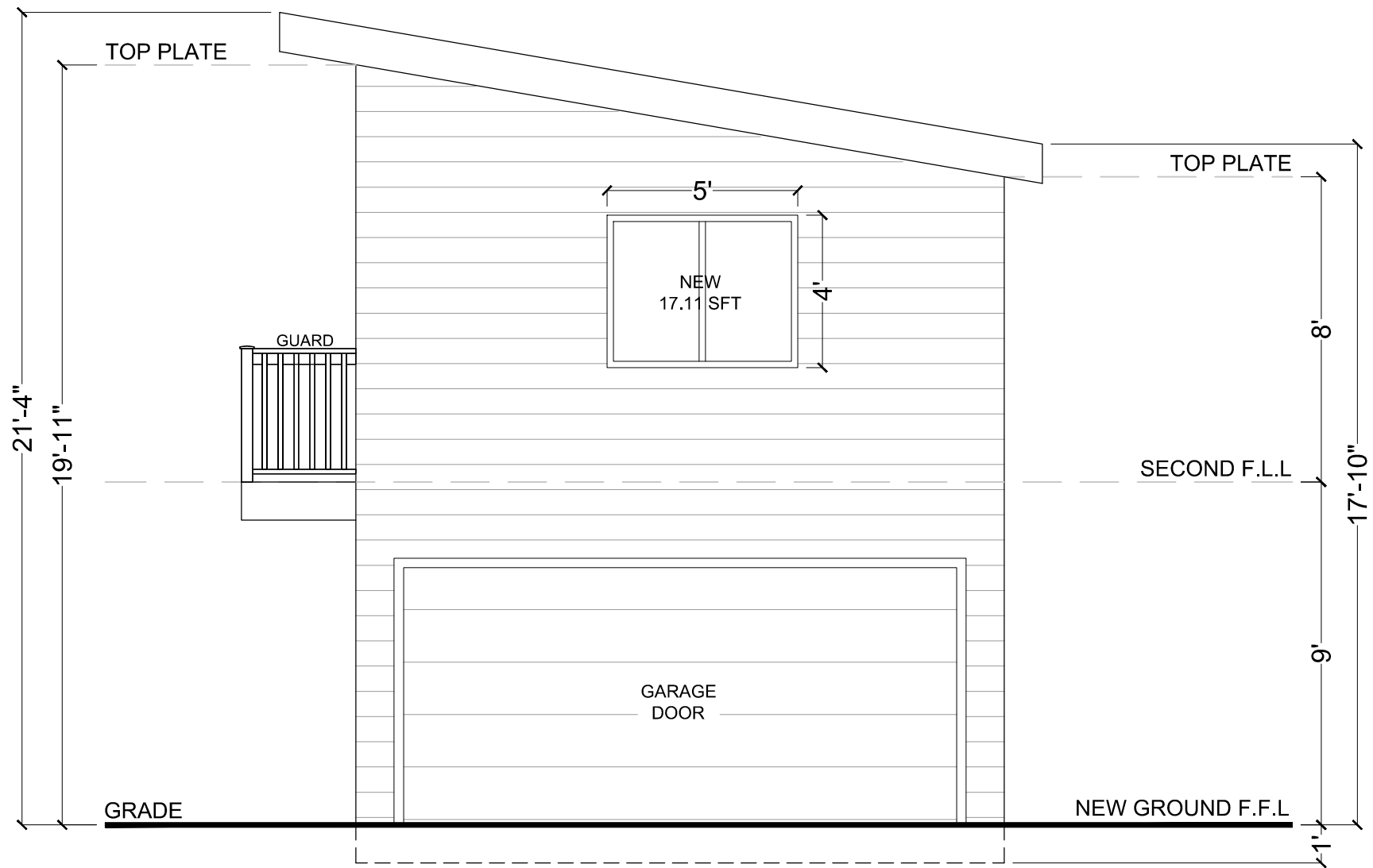
PROPOSED SITE PLAN

DATE: 2026-07-16

A-2

Scale: 3/32" = 1'

GLAZED AREA:
WALL AREA = 29.18 SM
LIMITING DISTANCE =1.50 M
GLASS AREA ALLOWED =9%
GLASS AREA PROVIDED (5.44 %) =1.59 SM



No.	Description	Date
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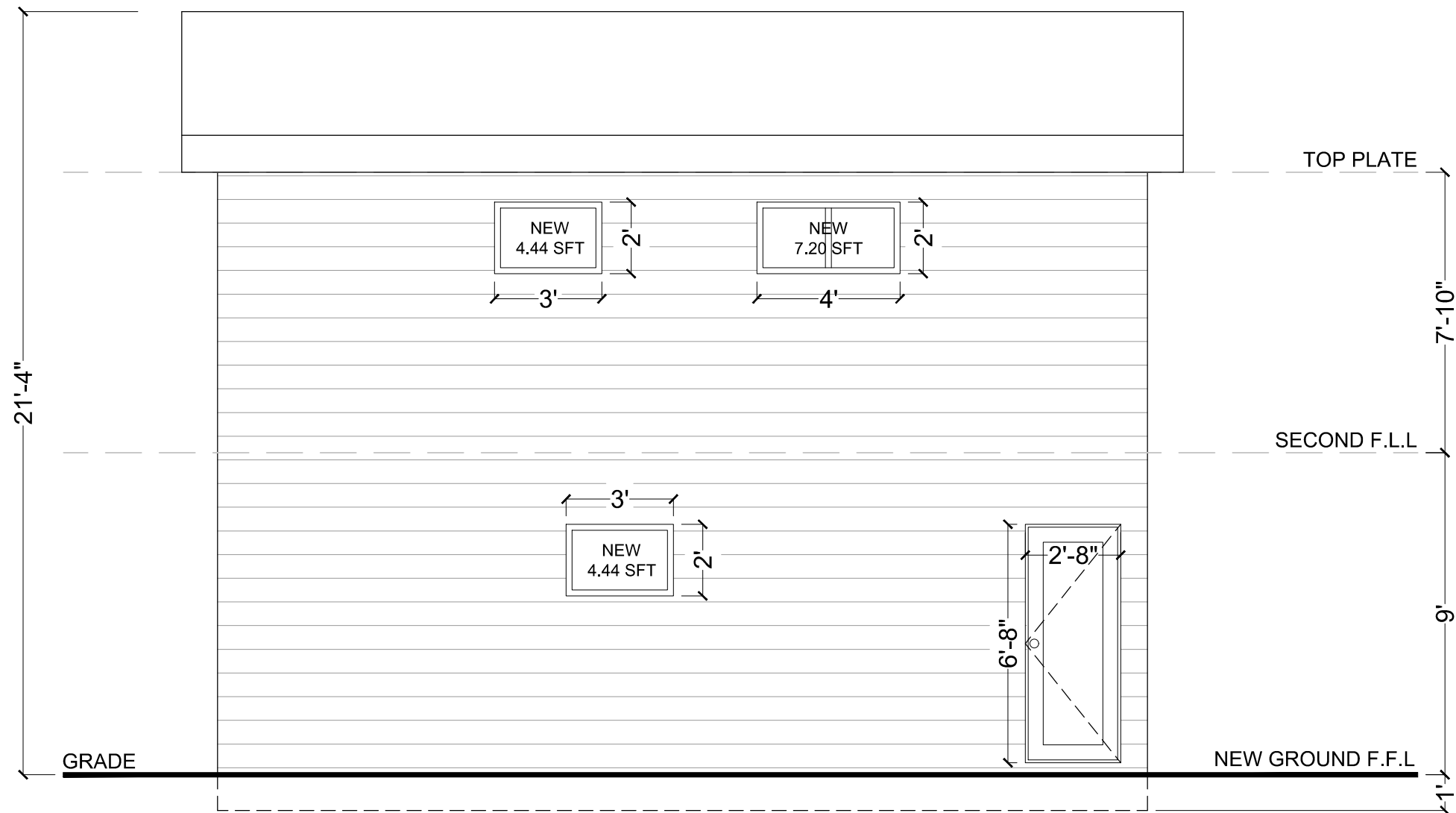
GARDEN SUITE -
FRONT ELEVATION

DATE: 2026-07-16

A-10

Scale:
 $\frac{1}{4}" = 1'$

GLAZED AREA:
WALL AREA = 46.91 SM
LIMITING DISTANCE =1.50 M
GLASS AREA ALLOWED =7%
GLASS AREA PROVIDED (4.41 %) =2.07 SM



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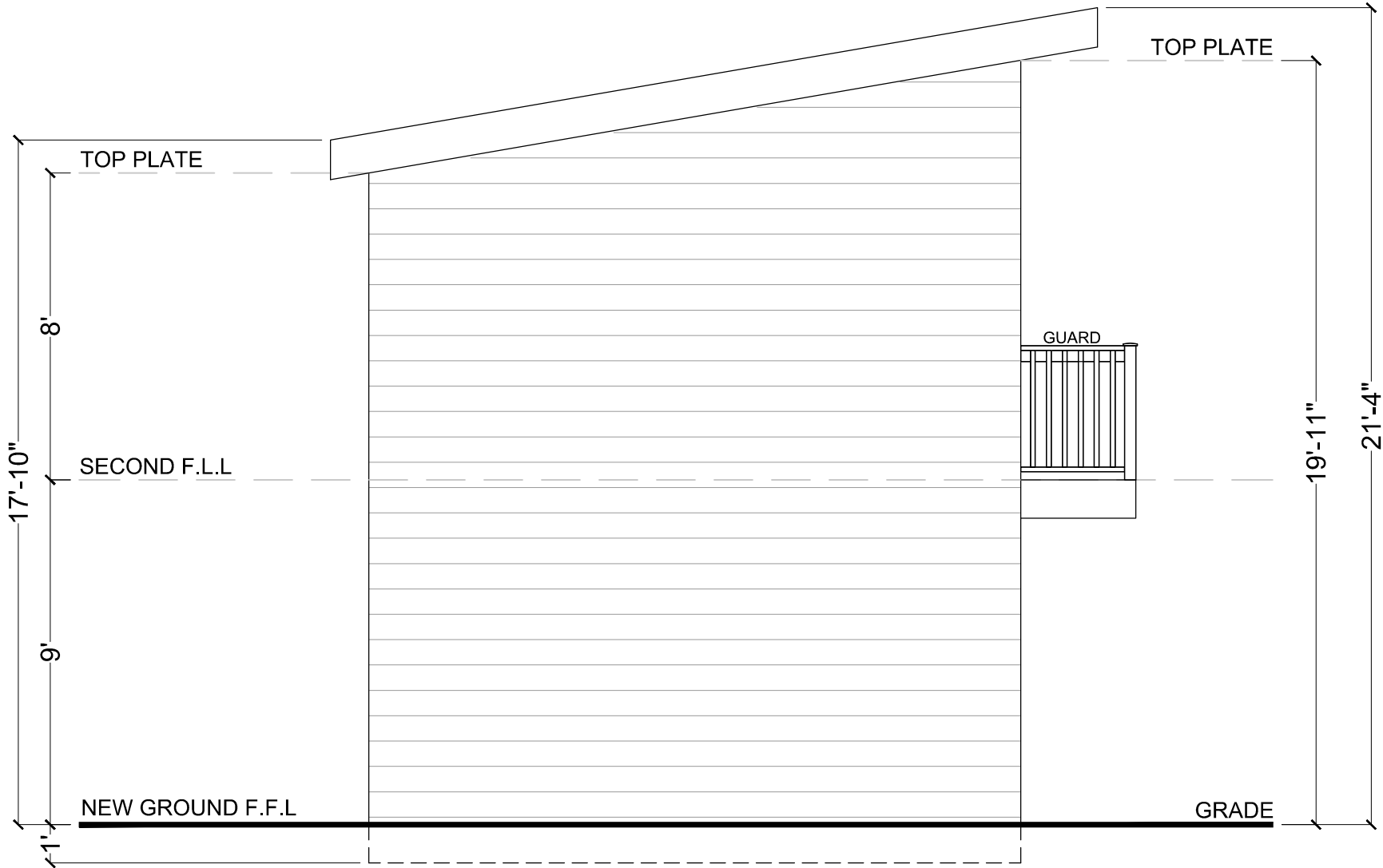
GARDEN SUITE - RIGHT ELEVATION

DATE: 2026-07-16

A-11

Scale: $\frac{1}{4}" = 1'$

GLAZED AREA:
WALL AREA = 29.18 SM
LIMITING DISTANCE =1.54 M
GLASS AREA ALLOWED =8%
GLASS AREA PROVIDED (0 %) =0 SM



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Address

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CALGARY, AB T2Y 2L1,

GARDEN SUITE -
REAR ELEVATION

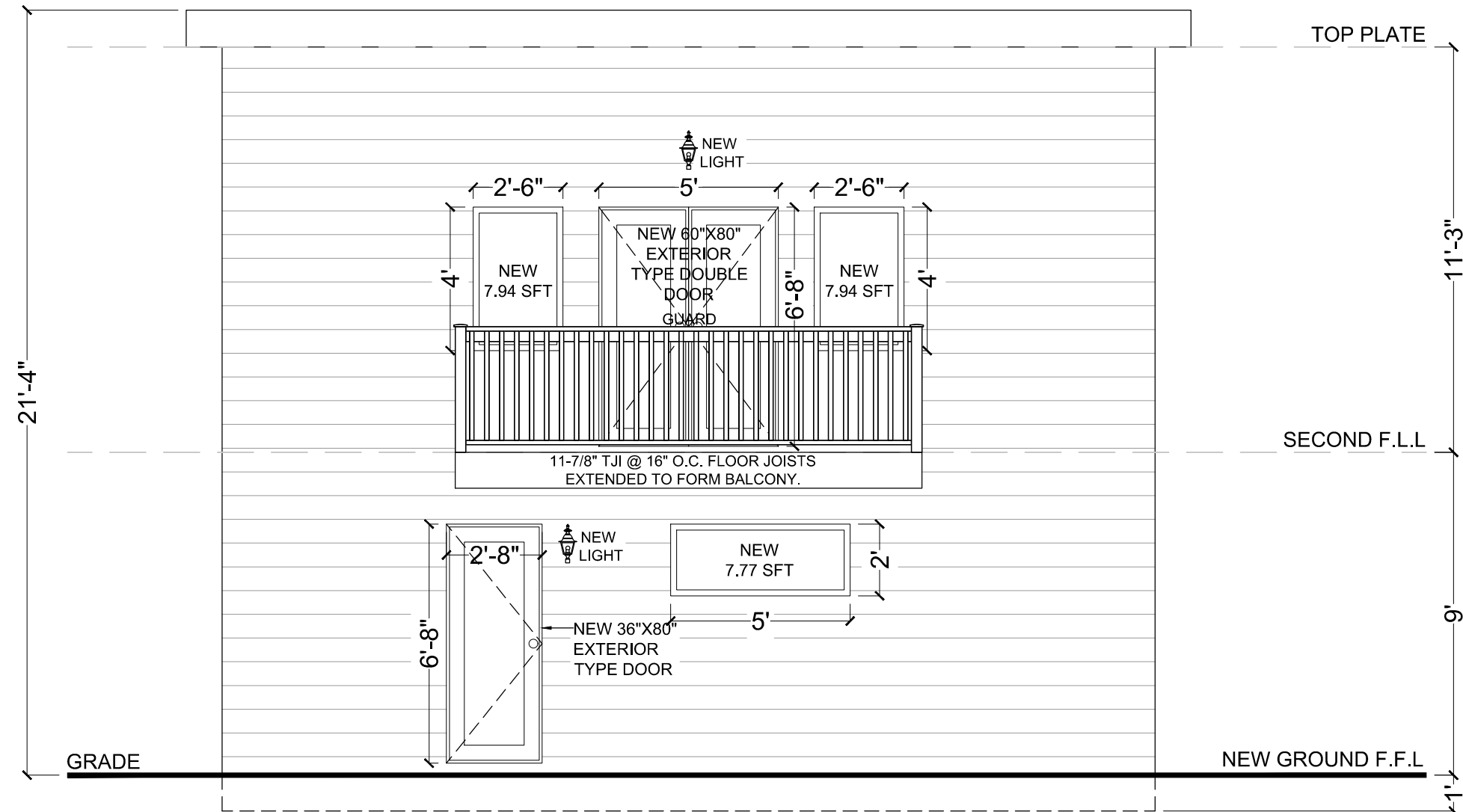
DATE: 2026-07-16

A-12

Scale: 1/4" = 1'

GLASS AREA PROVIDED (3.87 %)

=2.19 SM



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GARDEN SUITE - LEFT ELEVATION

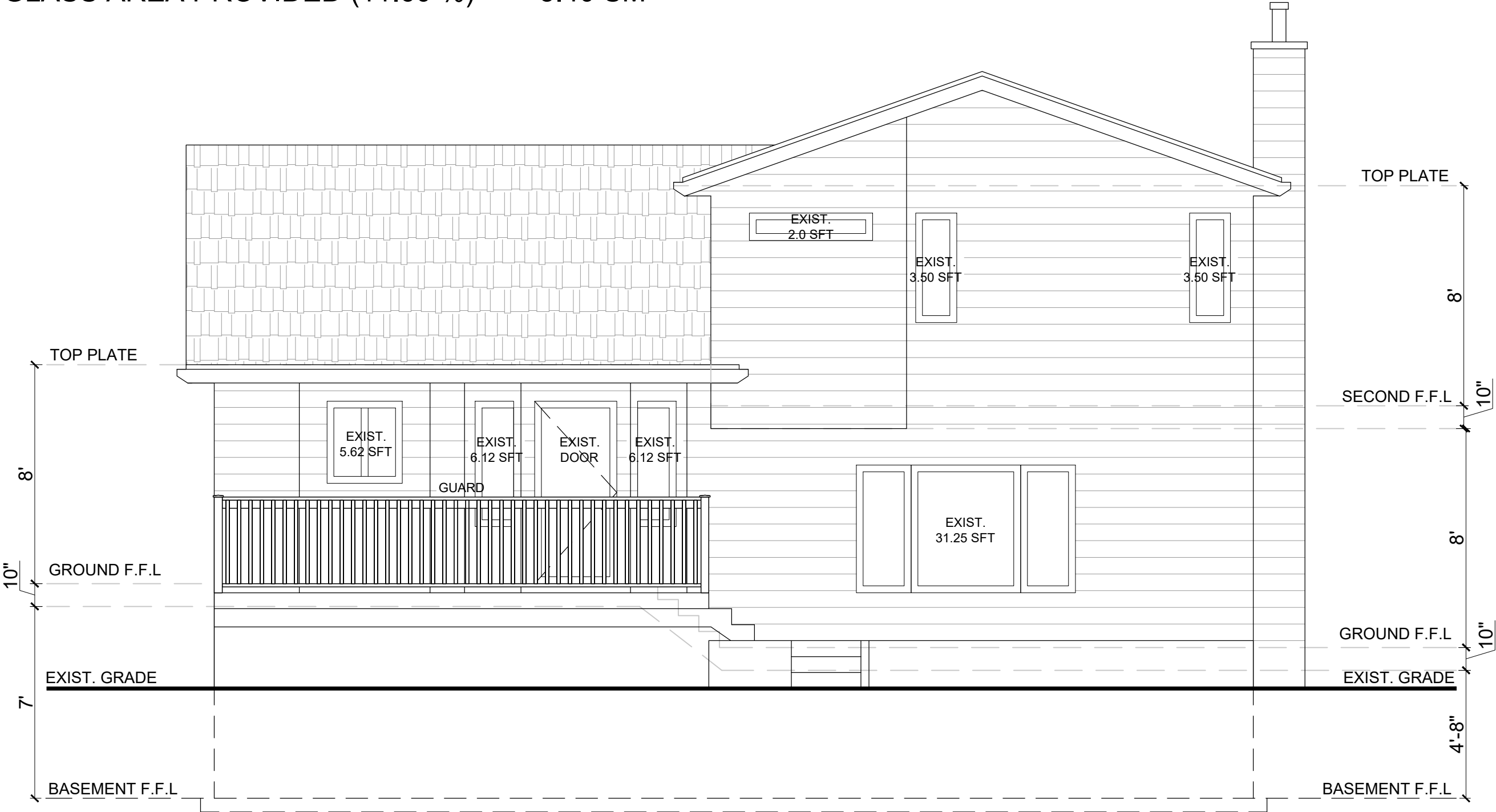
DATE:	2026-07-16
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A-13

Scale:

$$\frac{1}{4}'' = 1'$$

GLAZED AREA:
WALL AREA = 46.53 SM
LIMITING DISTANCE =12.49 M
GLASS AREA ALLOWED =100%
GLASS AREA PROVIDED (11.60 %) =5.40 SM



No.	Description	Date
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Address

162 SHANNON CIR SW,
CALGARY, AB T2Y 2L1,

EXISTING HOUSE -
REAR ELEVATION

DATE: 2026-07-16

A-17

Scale: 1/4" = 1'