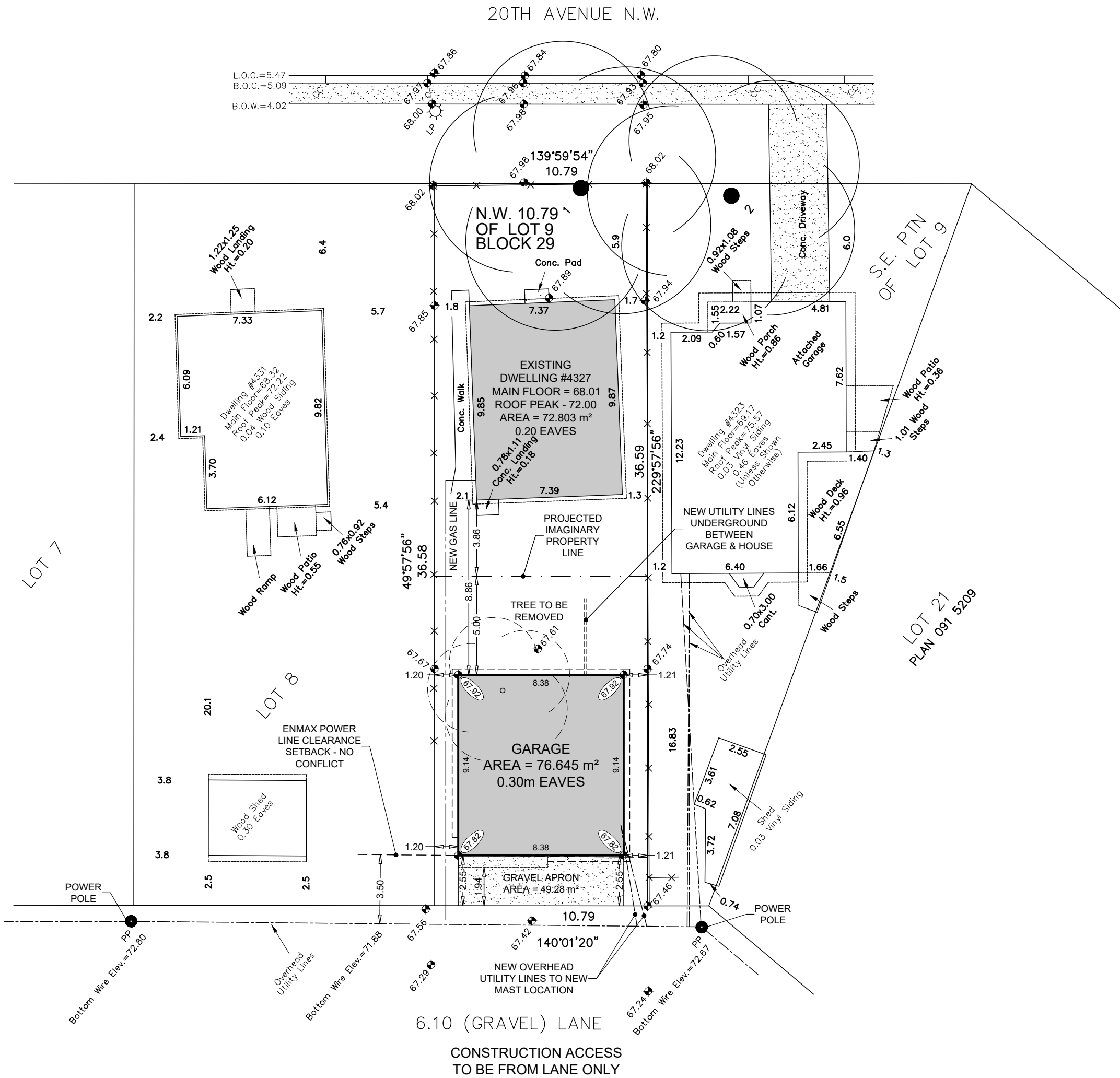
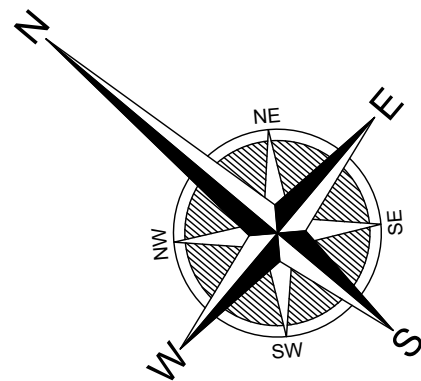


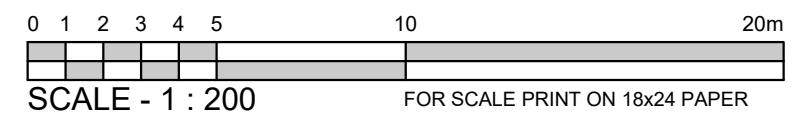


TREE DATA					
TREE	Type	Canopy	Height	Diameter	Status
1	Deciduous	15	16	0.76	to remain
2	Deciduous	14	16	0.90	to remain
3	Deciduous	7.5	6	0.33	removed

dhc DESIGN
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RESIDENTIAL DESIGN AND DRAFTING SERVICES

133 Hawbury Close NW
Calgary, Alberta T3G 3E3
Telephone 403.451.9595
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CLIENT
**MAXIMUS GENERAL
CONTRACTING LTD.
BACKYARD SUITE**

MUNICIPAL ADDRESS
4327 - 20TH AVENUE N.W.

LEGAL DESCRIPTION
N.W. 10.79 OF LOT 9, BLOCK 29, PLAN 7994 GF

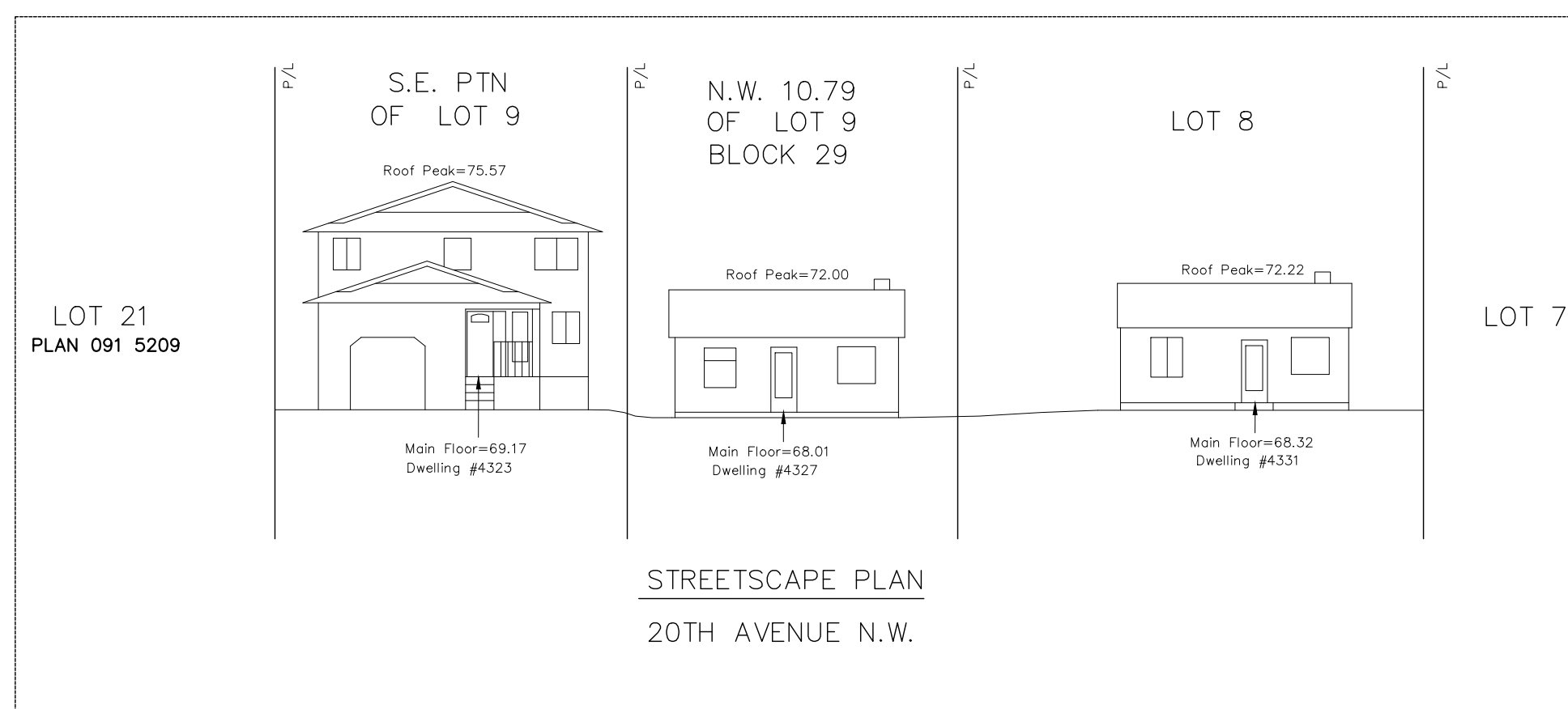
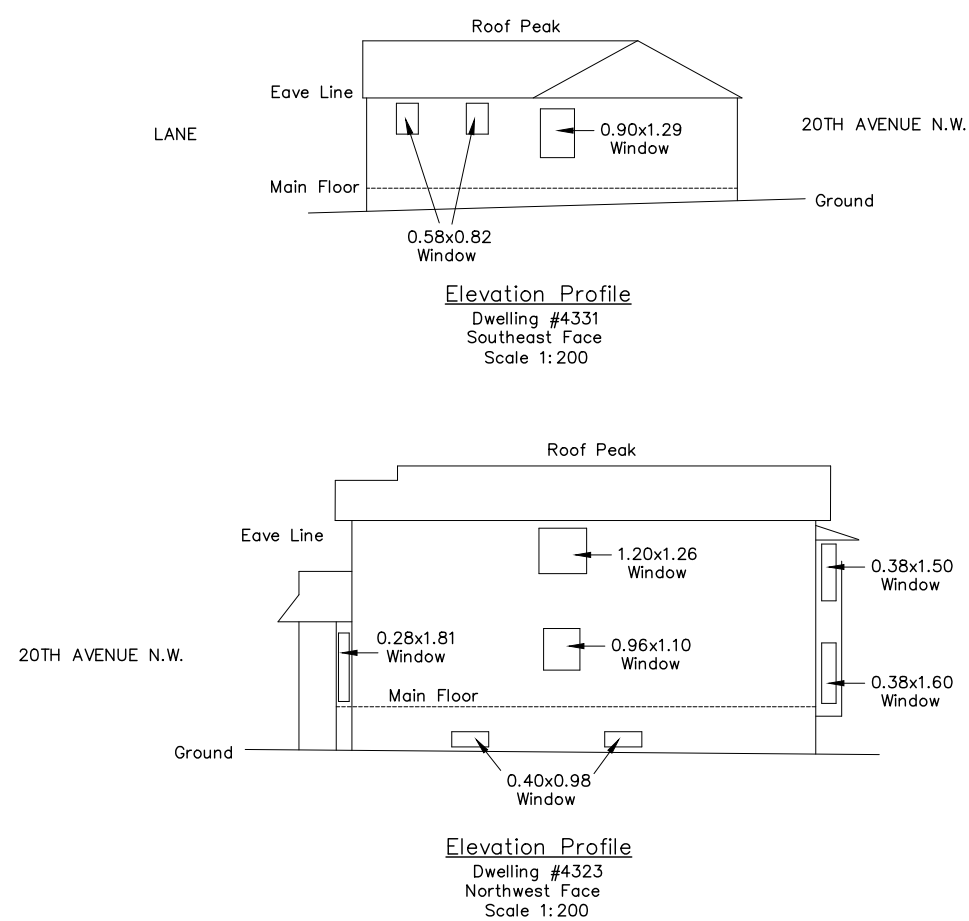
COMMUNITY
MONTGOMERY
LAND USE DESIGNATION
**R-CG
RESIDENTIAL - GRADE ORIENTED INFILL**

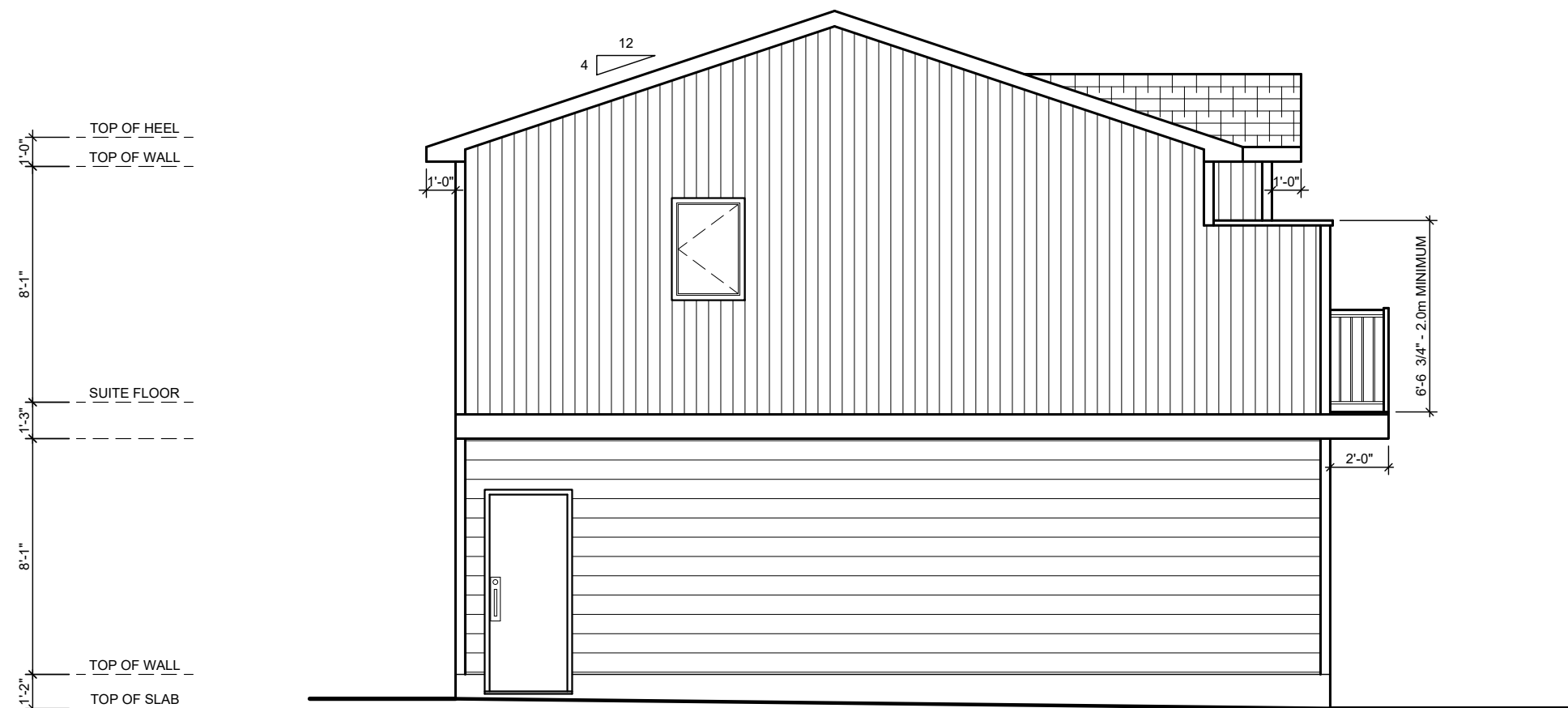
LOT COVERAGE CALCULATION	
LOT AREA	394.736 m²
MAXIMUM 45% COVERAGE	149.481 m²
EXISTING HOUSE	72.803 m²
PROPOSED GARAGE/ SUITE	76.645 m²
TOTAL COVERAGE	37.869 %

LOT AREA PROVIDED BY THE REGISTERED ALBERTA LAND SURVEYOR. HOUSE AND GARAGE AREA INCLUDES ALL DECK AND PORCH AREAS COVERED BY A ROOF.

SQUARE FOOTAGE	
EXISTING HOUSE PLAN FOOT PRINT	784
GARAGE BACKYARD SUITE	720 846
DATE	FEBRUARY 2, 2026

JOB 26-002
PERMIT NUMBER DP2026-*****
SHEET 1 OF 1

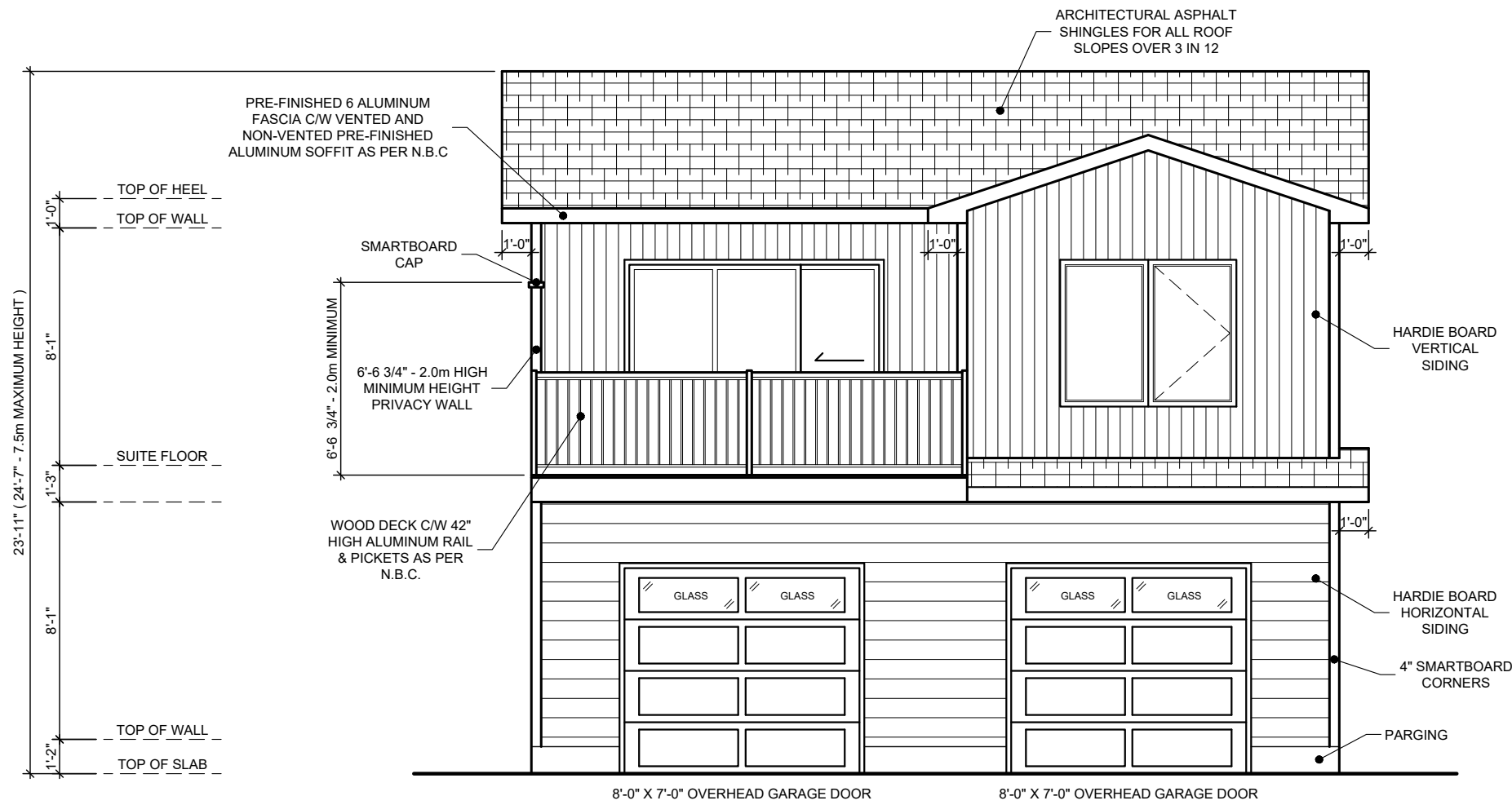




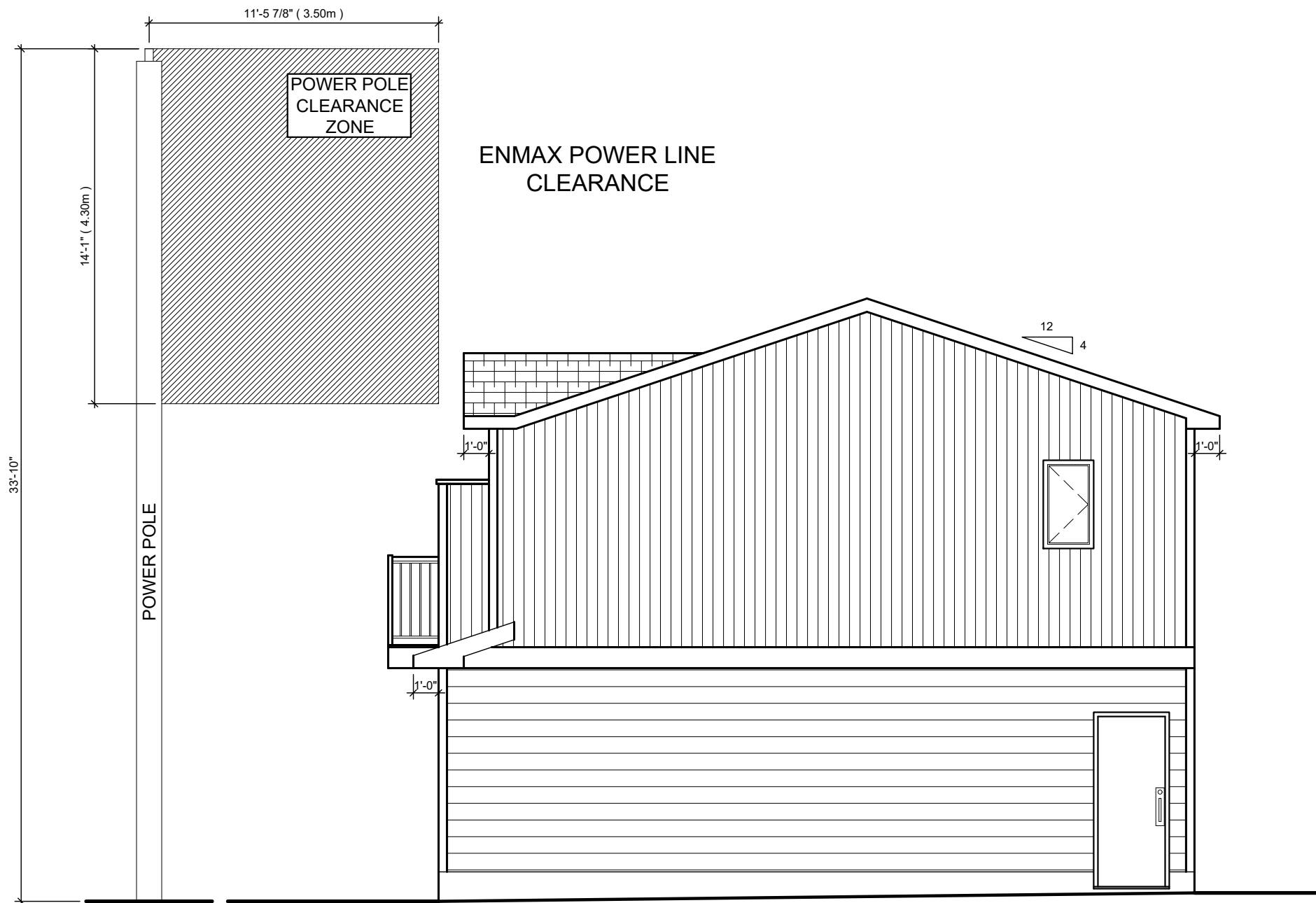
LEFT ELEVATION - NORTH WEST

UNPROTECTED OPENINGS

WALL AREA : 515.167 SQ.FT.
GLAZING AREA ALLOWED (7%) : 36.062 SQ.FT.
CURRENT GLAZING AREA : 8.750 SQ.FT.



FRONT ELEVATION - SOUTH WEST



RIGHT ELEVATION - SOUTH EAST

UNPROTECTED OPENINGS

WALL AREA : 533.833 SQ.FT.
GLAZING AREA ALLOWED (7%) : 37.368 SQ.FT.
CURRENT GLAZING AREA : 8.750 SQ.FT.

WINDOW, DOOR, AND SKYLIGHT REQUIREMENTS

PERFORMANCE CLASS : R
TERRAIN : ROUGH
MINIMUM PERFORMANCE GRADE (PG)_B : 25
MINIMUM POSITIVE DESIGN PRESSURE : 1200 PA
MINIMUM NEGATIVE DESIGN PRESSURE : 1200 PA
MINIMUM WATER PENETRATION
TEST PRESSURE : 260 PA
MINIMUM CANADIAN AIR INFILTRATION/EXFILTRATION_C : A2
MAXIMUM 'U' VALUES W/(M₂ x K)
WINDOWS AND DOORS : 1.6
SKYLIGHTS : 2.7

* NOTE *
DOWN SPOUTS TO BE LOCATED ON SITE BY
INSTALLING CONTRACTOR AND LOCATIONS TO BE
CONFIRMED BY HOME OWNER

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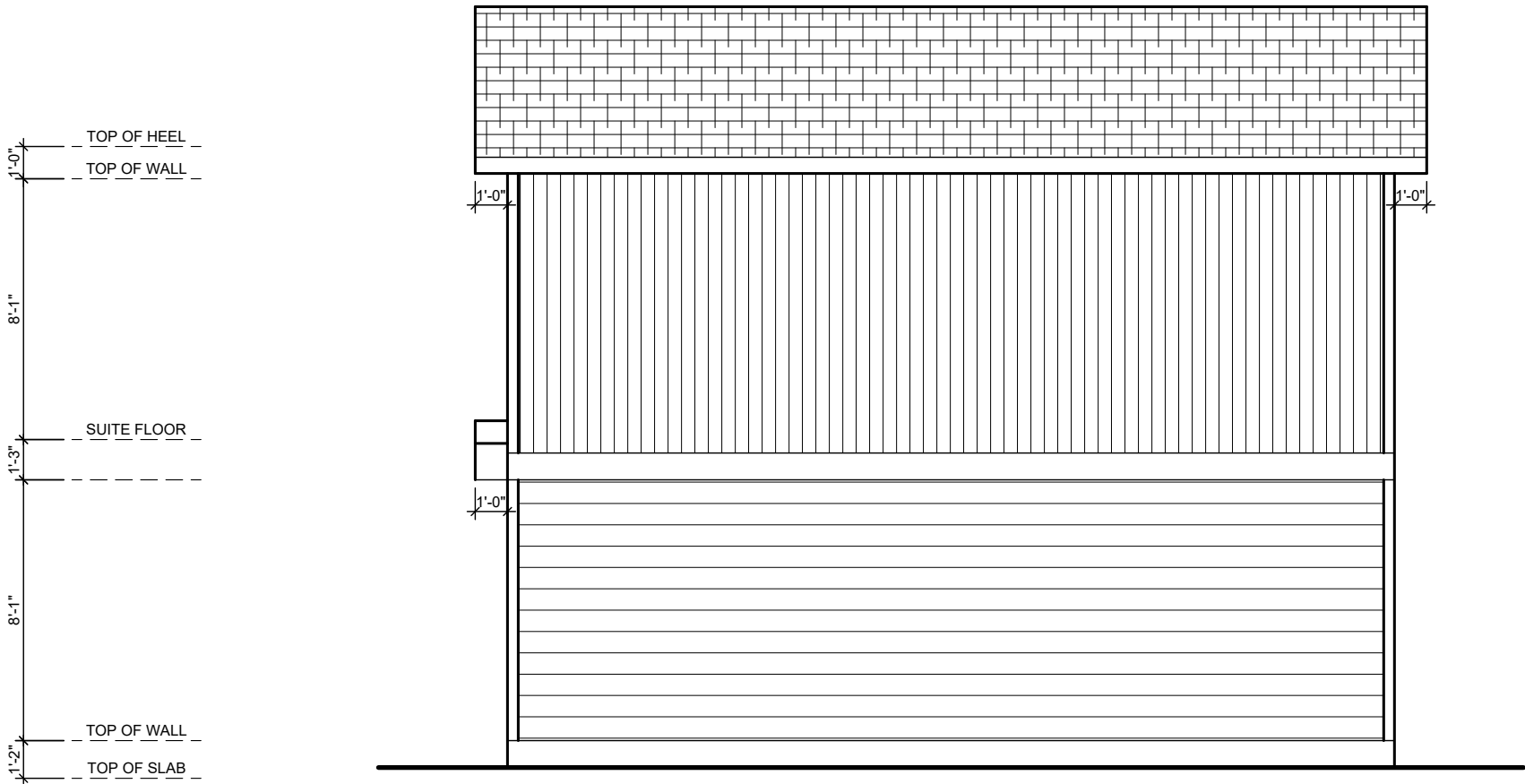
MUNICIPAL ADDRESS
4327 - 20TH AVENUE N.W.
LEGAL DESCRIPTION
N.W. 10.79 OF LOT 9, BLOCK 29, PLAN 7994 GF

SQUARE FOOTAGE
EXISTING HOUSE
PLAN FOOT PRINT 784
GARAGE
BACKYARD SUITE 720
846
DATE
FEBRUARY 2, 2026

JOB
26-002
SCALE
3/16" = 1'-0"
FOR SCALE PRINT ON 18x24 PAPER
SHEET
1 OF 3

* NOTE *
DOWN SPOUTS TO BE LOCATED ON SITE BY
INSTALLING CONTRACTOR AND LOCATIONS TO BE
CONFIRMED BY HOME OWNER

WINDOW, DOOR, AND SKYLIGHT REQUIREMENTS	
PERFORMANCE CLASS :	R
TERRAIN :	ROUGH
MINIMUM PERFORMANCE GRADE (PG) _B :	25
MINIMUM POSITIVE DESIGN PRESSURE :	1200 PA
MINIMUM NEGATIVE DESIGN PRESSURE :	1200 PA
MINIMUM WATER PENETRATION	
TEST PRESSURE :	260 PA
MINIMUM CANADIAN AIR	
INFILTRATION/EXFILTRATION _C :	A2
MAXIMUM 'U' VALUES W/(M ₂ x K)	
WINDOWS AND DOORS	1.6
SKYLIGHTS	2.7



REAR ELEVATION - NORTH EAST

PROJECTED IMAGINARY PROPERTY LINE AT 1.22m	
<u>UNPROTECTED OPENINGS</u>	
WALL AREA :	501.875 SQ.FT.
GLAZING AREA ALLOWED (7%) :	35.131 SQ.FT.
CURRENT GLAZING AREA :	0.000 SQ.FT.



EXISTING HOUSE REAR ELEVATION - SOUTH WEST

PROJECTED IMAGINARY PROPERTY LINE AT 7.64m ROUNDED DOWN TO 6.0m LIMITING DISTANCE AS THE CODE DOESN'T GO LOWER THAN 30m ² EXPOSING BUILDING FACE THUS USING 88%	
<u>UNPROTECTED OPENINGS</u>	
WALL AREA :	211.227 SQ.FT.
GLAZING AREA ALLOWED (88%) :	185.880 SQ.FT.
CURRENT GLAZING AREA :	34.722 SQ.FT.
EXISTING DWELLING HAS NO WINDOWS FACING THIS WALL FACE	

