

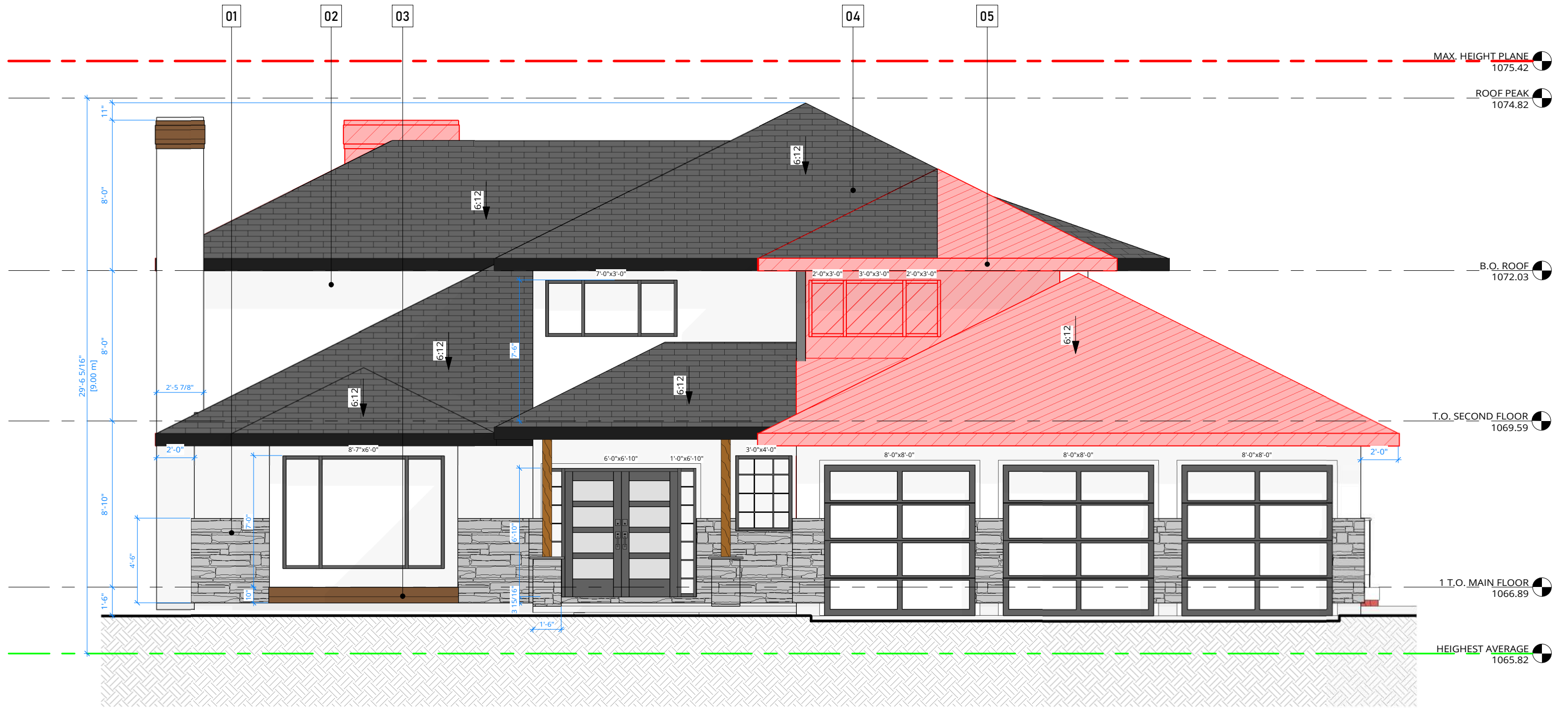


# ***SUNDANCE - SINGLE DETACHED RENOVATION & ADDITION***

817 SUNCASTLE RD S.E., CALGARY, AB







**ARC1**  
DESIGN BUILD

PHONE (403)816-6342  
EMAIL info@arc1design.ca

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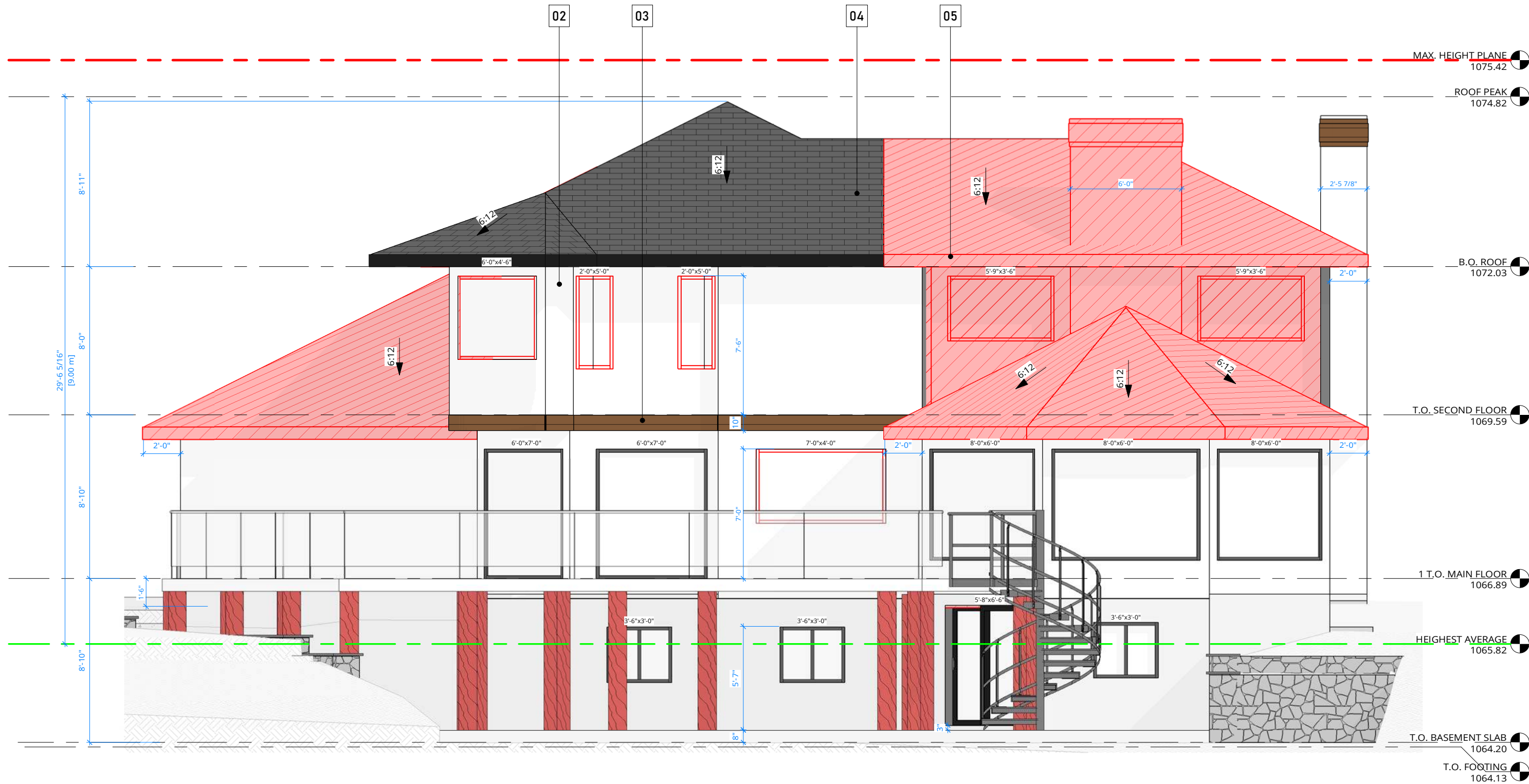
EXTERIOR FINISHES	
TAG #	DESCRIPTION
01	STONE VENEER - GRAY
02	STUCCO - WHITE
03	WOOD TRIM
04	ASPHALT ROOFING SHINGLES
05	FASCIA - PAINT BLACK
06	COLUMN - RED OAK

ISSUED FOR		
NO.	DESCRIPTION	DATE
1	DESIGN v1.6	04/22/2025

**PROJECT NAME & ADDRESS**  
NAME SUNDANCE - SINGLE DETACHED RENOVATION & ADDITION  
ADDRESS 817 SUNCASTLE RD S.E. CALGARY, AB  
LEGAL LOT 22; BLOCK 26; PLAN 851 0733  
USE R-CG  
PRINT DATE 4/22/2025 10:30:07 PM

**DRAWING**  
**FRONT ELEVATION - EXISTING**  
DRAWN BY RM  
CHECKED BY SS  
**A14**  
SCALE 3/16" = 1'-0"





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LEGAL LOT 22; BLOCK 26; PLAN 851 0733  
USE R-CG  
PRINT DATE 4/22/2025 10:30:13 PM

**DRAWING**  
**REAR ELEVATION - EXISTING**  
DRAWN BY VT  
CHECKED BY SS  
**A16**  
SCALE 3/16" = 1'-0"



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**LEGAL** LOT 22; BLOCK 26; PLAN 851 0733  
**USE** R-CG  
**PRINT DATE** 4/22/2025 10:30:16 PM

**DRAWING**

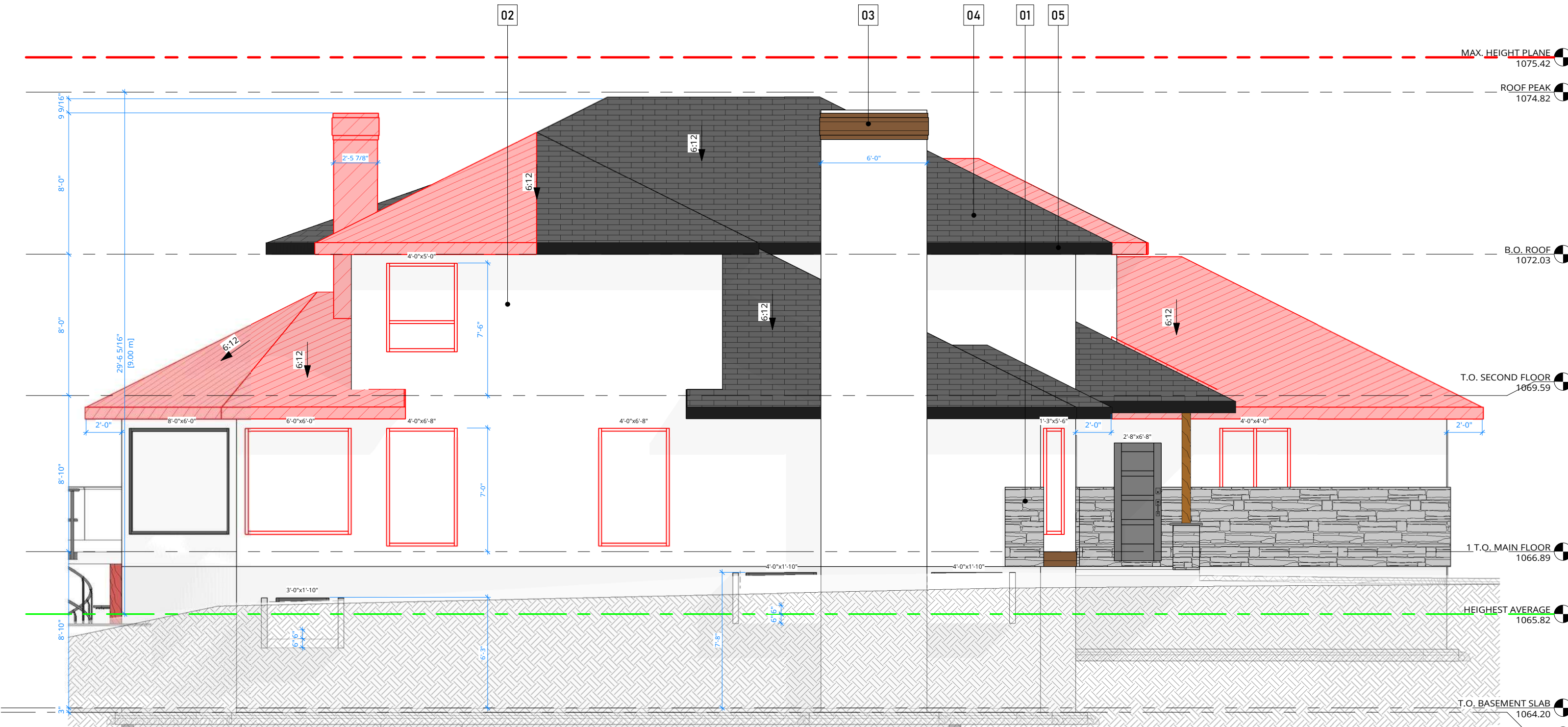
**REAR ELEVATION - PROPOSED**  
**DRAWN BY** VT  
**CHECKED BY** SS  
**SHEET**  

# A17

  
**SCALE** 3/16" = 1'-0"

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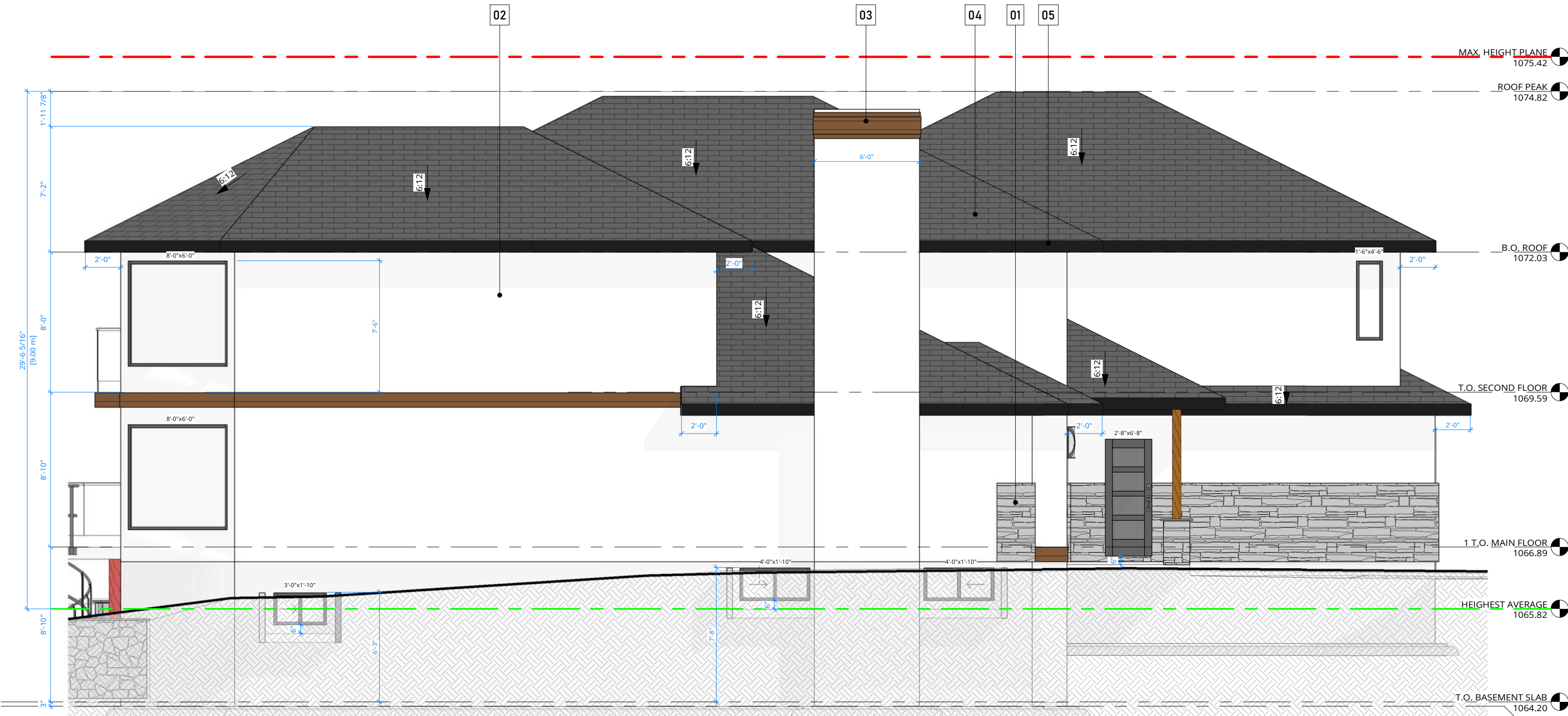
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LEGAL LOT 22; BLOCK 26; PLAN 851 0733  
USE R-CG  
PRINT DATE 4/22/2025 10:30:19 PM

**DRAWING**  
**LEFT ELEVATION - EXISTING**  
DRAWN BY RM  
CHECKED BY SS  
**A18**  
SCALE 3/16" = 1'-0"



WINDOW TO WALL RATIO	
LIMITING DISTANCE	1.5 m
TOTAL WINDOW AREA	96.00 ft <sup>2</sup>
TOTAL WALL AREA	1374.15 ft <sup>2</sup>
<b>WWR PROPOSED</b>	<b>7.0%</b>
WWR ALLOWED	7%

WINDOW TO WALL RATIO	
LIMITING DISTANCE	12.0 m
TOTAL WINDOW AREA	6.75 ft <sup>2</sup>
TOTAL WALL AREA	65.53 ft <sup>2</sup>
<b>WWR PROPOSED</b>	<b>10.3%</b>
WWR ALLOWED	100%

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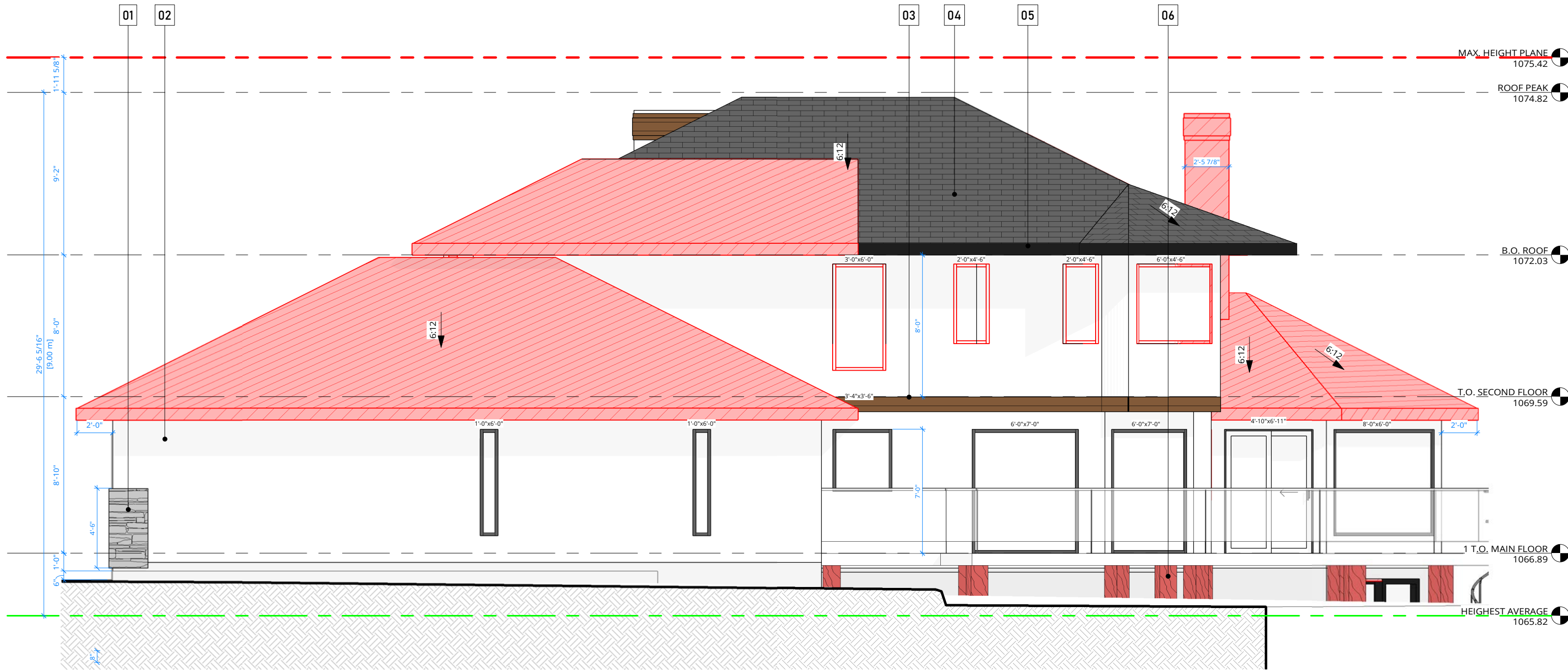
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PRINT DATE 4/22/2025 10:30:22 PM

**DRAWING**  
**LEFT ELEVATION - PROPOSED**  
DRAWN BY RM  
CHECKED BY SS  
**SHEET**  
**A19**  
SCALE 3/16" = 1'-0"



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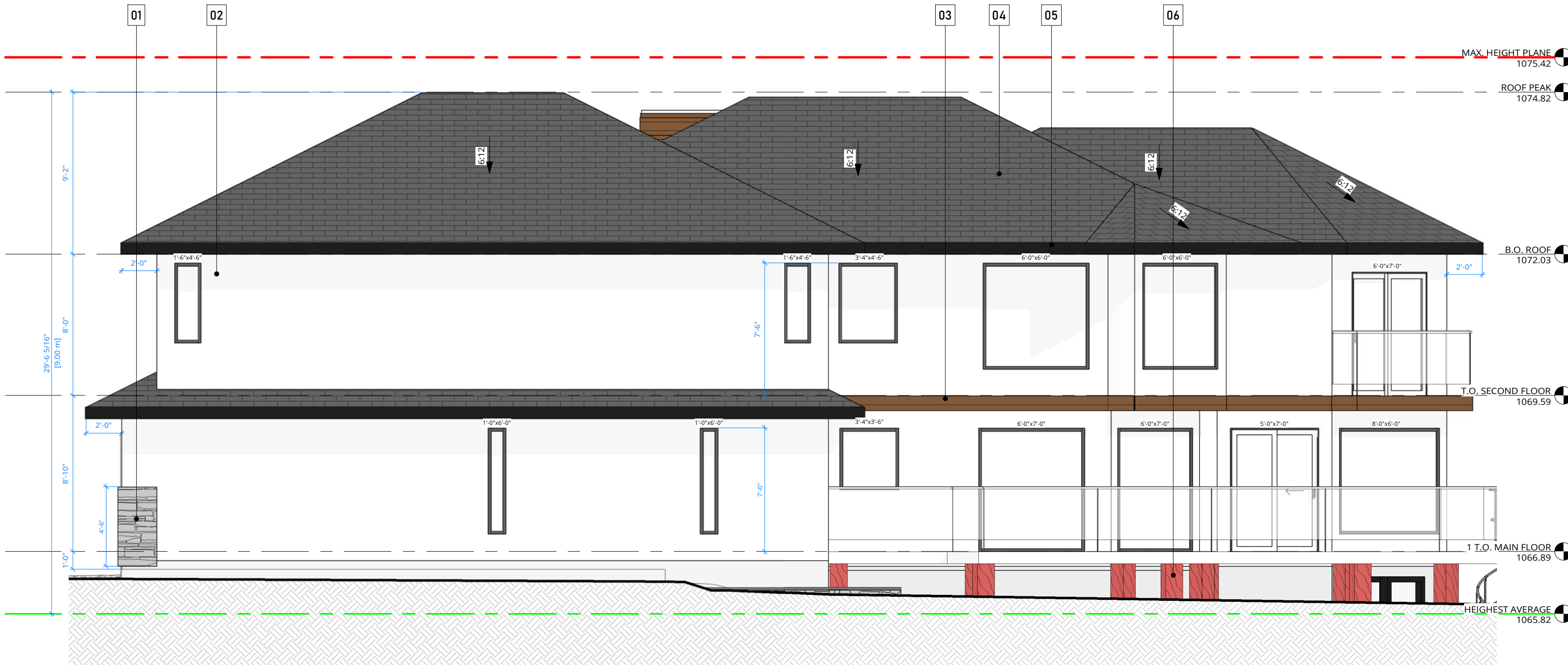
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**DRAWING**  
**RIGHT ELEVATION - EXISTING**  
**DRAWN BY** RM  
**CHECKED BY** SS  
**SHEET**  
**A20**  
**SCALE** 3/16" = 1'-0"



WINDOW TO WALL RATIO	
LIMITING DISTANCE	1.5 m
TOTAL WINDOW AREA	25.50 ft <sup>2</sup>
TOTAL WALL AREA	725.43 ft <sup>2</sup>
<b>WWR PROPOSED</b>	<b>3.5%</b>
WWR ALLOWED	8%

WINDOW TO WALL RATIO	
LIMITING DISTANCE	4.0 m
TOTAL WINDOW AREA	182.67 ft <sup>2</sup>
TOTAL WALL AREA	470.57 ft <sup>2</sup>
<b>WWR PROPOSED</b>	<b>38.8%</b>
WWR ALLOWED	39%

WINDOW TO WALL RATIO	
LIMITING DISTANCE	10.0 m
TOTAL WINDOW AREA	133.66 ft <sup>2</sup>
TOTAL WALL AREA	308.62 ft <sup>2</sup>
<b>WWR PROPOSED</b>	<b>43.3%</b>
WWR ALLOWED	100%

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**DRAWING**  
**RIGHT ELEVATION - PROPOSED**  
DRAWN BY RM  
CHECKED BY SS  
**A21**  
SCALE 3/16" = 1'-0"