

**PROPOSED  
BLOCK 2 LOT 32**

**LEGEND:**

	EXTERIOR DOOR LOCATION
	_R = No. OF RISERS
	SIDE WINDOW LOCATION
	BUILDING SERVICE LOCATION
	SWALE DIRECTION
	SERVICE PEDESTAL
	RETAINING WALL
	SIGN (PARKING, ROUTE ID)
	POST BOX
	ELECTRICAL STREET LIGHT
	WATER HYDRANT
	PROPOSED TRANSFORMER
	PROPOSED PEDESTAL
	TELEPHONE TOOLBOX
	DEEP SERVICE LINES

**ABBREVIATIONS:**

TOJ	TOP OF JOISTS (MAIN FLOOR)
TOFW	TOP OF FOUNDATION WALL
TOS	TOP OF SLAB
TOF	TOP OF FOOTING
TOFF	TOP OF FOOTING AT FRONT
TOFR	TOP OF FOOTING AT REAR
W.O.D.	WALK OUT DECK
W.O.B.	WALK OUT BASEMENT
HP	HIGH POINT
TW	TOP OF WALL
BW	BOTTOM OF WALL

**SITE STATISTIC:**

Lowest Top of Footing	77.34	Area of House incl. Porch	131.64
Suggested Front Grade	80.43	Area of Garage	40.88
Sanitary Sewer Invert	76.58	Total Coverage	61.00%
Storm Sewer Invert	76.58	Top of Roof Pitch	91.14
Area of Lot	281.70	Amenity Space (Main Dwelling)	14.06
		Amenity Space (Barrt. Suite)	13.28

REGISTERED PLAN #:  
**PLAN 1159HC PROPOSED  
BLOCK 2 LOT 32**

SHEET TITLE:  
SITING AND GRADING PLAN

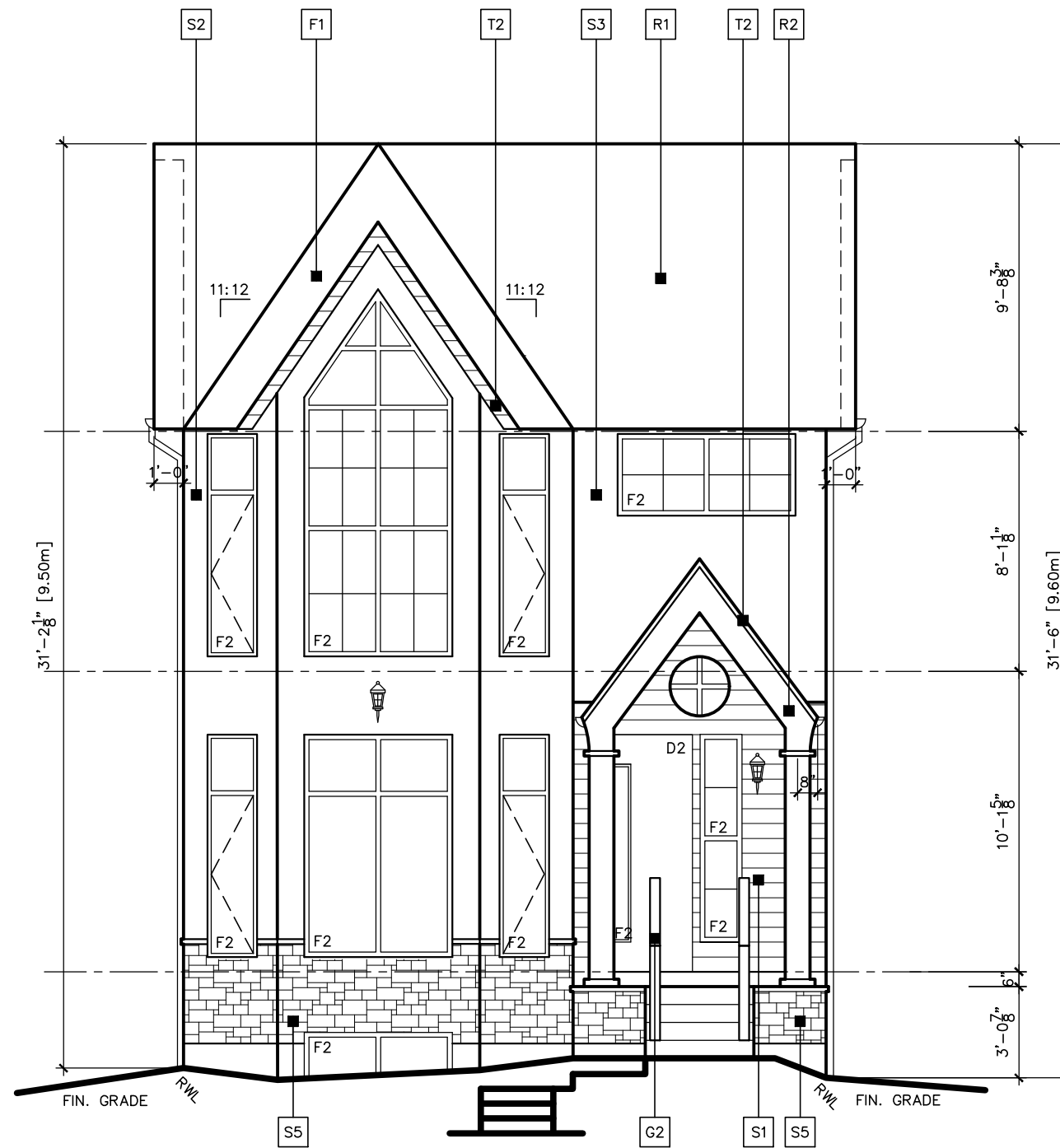
DRAWING #:  
1 OF 1

SCALE:  
1:1500

- BUILDER TO VERIFY LOCATION OF ALL HYDRANTS, STREET LIGHT, TRANSFORMERS & OTHER SERVICES. IF MIN. DIMENSIONS ARE NOT MAINTAINED, BUILDER IS TO RELOCATE AT HIS OWN EXPENSE.
- BUILDER TO VERIFY SERVICE CONNECTION ELEVATIONS PRIOR TO CONSTRUCTING FOUNDATIONS.

PROJECT NAME:  
**TRAFFORD DETACHED SINGLE  
HOUSE DEVELOPMENT**

REV. 4:		START DATE:	2025-11-25
REV. 3:		DATE REVISED:	2026-04-07
REV. 2:	2026-04-07	ISSUED FOR PERMIT	DRAWN BY: VW
REV. 1:	2025-11-25	ISSUED FOR PERMIT	CHECKED BY: VW



FRONT ELEVATION  
SCALE - 3/16"=1'-0"

MATERIAL LEGEND

# DENOTES NOTE LOCATION ON PLAN

ROOFING:

- R1. ASPHALT SHINGLES
- R2. STANDING SEAM METAL ROOF

(NOTE - FOR DUAL MATERIAL CHOICE, REFER TO NEIGHBORHOOD COLOR PACKAGES TO DETERMINE WHICH ONE APPLIES)

SIDING:

- S1. HORIZONTAL SIDING - 1/2" DUTCH LAP VINYL SIDING OR JAMES HARDIE ROUGH SAWN PLANK SIDING
- S2. STUCCO WHITE PAINT
- S3. STUCCO BLACK PAINT
- S4. PANEL SIDING
- S5. MANUFACTURED STONE SIDING
- S6. MANUFACTURED BRICK SIDING
- S7. VERTICAL BOARD AND BATTEN VINYL SIDING

TRIMS AND PANELS:

- T1. TRIM
- T2. FRIEZE BOARD
- T3. 3" SIDING CORNER
- T4. 2 X 10 PRESSURE TREATED DECK NAILER
- T5. 3" TRIM

FASCIA:

- F1. ALUMINIUM CLAD FASCIA
- F2. TIMBER FASCIA
- F3. FIBER CEMENT FASCIA

GUADRAILS:

- G1. 42" PRESSURE TREATED WOOD HANDRAIL WITH MAX. 4" SPACING BETWEEN PICKETS
- G2. 42" ALUMINIUM RAILING
- G3. 42" ALUMINIUM RAILING WITH GLASS PANEL

ACCESSORIES:

- A1. DECORATIVE SHUTTER (SIZE VARIES)
- A2. PRE-FAB, DECORATIVE VINYL VENT (SIZE AND SHAPE VARIES)
- A3. PRE-FAB BRACKETS (SIZE AND SHAPE AS PER DETAIL SHOWN ON DRAWING)
- A4. FALSE WOOD BEAMS (SIZE AND SHAPE AS PER DETAIL SHOWN ON DRAWING)

ELECTRICAL AND HVAC:

- 16A. ELECTRIC METER LOCATION
- 16B. GAS METER LOCATION
- 17A. ALTERNATE ELECTRIC METER LOCATION
- 17B. ALTERNATE GAS METER LOCATION

FOR APPLICATION AND CONSTRUCTION INSTALLATION ON THE ABOVE MATERIALS SEE:

WINDOW TRIM DETAIL, FRIEZE BOARD DETAILS AND OTHER TRIM DETAILS SHOWN ON FRONT ELEVATION SHEETS OR IN EXTERNAL CONSTRUCTION DETAILS SHEETS.

9.36 ENERGY MODELING NOTES

1. FOR THERMAL TRANSMITTANCE VALUES OF WINDOWS (F1, F2 & F3) AND DOORS (D1 & D2) SEE 9.36 PERFORMANCE RSI CALCULATIONS
2. FOR RSI VALUES OF CONSTRUCTION ASSEMBLIES SEE 9.36 PERFORMANCE RSI CALCULATIONS

STRENGTH DEVELOPMENT CONSTRUCTION LTD.

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STREET ADDRESS:

335 TRAFFORD DRIVE NW CALGARY AB T2K 2T1  
(PROPOSED BLOCK 2 LOT 32)

COMMUNITY

TRAFFORD

LEGAL ADDRESS:

ORIGINAL :  
PLAN 1159HC BLOCK 2 LOT 10

REV. 3:

REV. 2: 2026-04-06 ISSUED FOR PERMIT

REV. 1: 2025-11-20 REVISED

SHEET TITLE:

EXTERIOR ELEVATION

START DATE: 2026-04-06

DRAWN BY: VW

CHECKED: VW

SCALE: AS NOTED

DRAWING NO:

A2.1

**MATERIAL LEGEND**

# DENOTES NOTE LOCATION ON PLAN

**ROOFING:**  
 R1. ASPHALT SHINGLES  
 R2. STANDING SEAM METAL ROOF

(NOTE - FOR DUAL MATERIAL CHOICE, REFER TO NEIGHBORHOOD COLOR PACKAGES TO DETERMINE WHICH ONE APPLIES)

**SIDING:**  
 S1. HORIZONTAL SIDING - 1/2" DUTCH LAP VINYL SIDING OR JAMES HARDIE ROUGH SAWN PLANK SIDING  
 S2. STUCCO WHITE PAINT  
 S3. STUCCO BLACK PAINT  
 S4. PANEL SIDING  
 S5. MANUFACTURED STONE SIDING  
 S6. MANUFACTURED BRICK SIDING  
 S7. VERTICAL BOARD AND BATTEN VINYL SIDING

**TRIMS AND PANELS:**  
 T1. TRIM  
 T2. FRIEZE BOARD  
 T3. 3" SIDING CORNER  
 T4. 2 X 10 PRESSURE TREATED DECK NAILER  
 T5. 3" TRIM

**FASCIA:**  
 F1. ALUMINIUM CLAD FASCIA  
 F2. TIMBER FASCIA  
 F3. FIBER CEMENT FASCIA

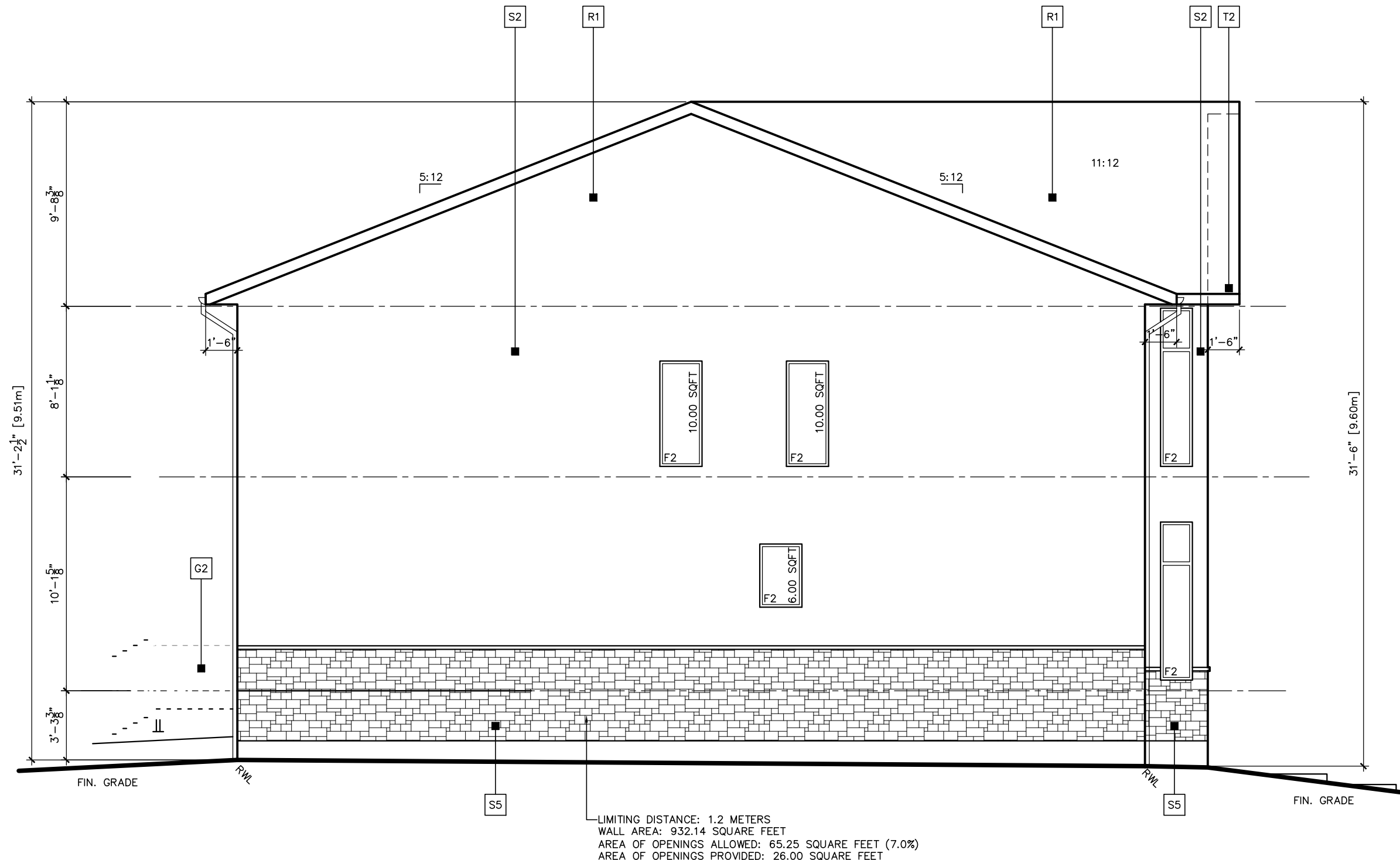
**GUADRAILS:**  
 G1. 42" PRESSURE TREATED WOOD HANDRAIL WITH MAX. 4" SPACING BETWEEN PICKETS  
 G2. 42" ALUMINIUM RAILING  
 G3. 42" ALUMINIUM RAILING WITH GLASS PANEL

**ACCESSORIES:**  
 A1. DECORATIVE SHUTTER (SIZE VARIES)  
 A2. PRE-FAB, DECORATIVE VINYL VENT (SIZE AND SHAPE VARIES)  
 A3. PRE-FAB BRACKETS (SIZE AND SHAPE AS PER DETAIL SHOWN ON DRAWING)  
 A4. FALSE WOOD BEAMS (SIZE AND SHAPE AS PER DETAIL SHOWN ON DRAWING)

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 16A. ELECTRIC METER LOCATION  
 16B. GAS METER LOCATION  
 17A. ALTERNATE ELECTRIC METER LOCATION  
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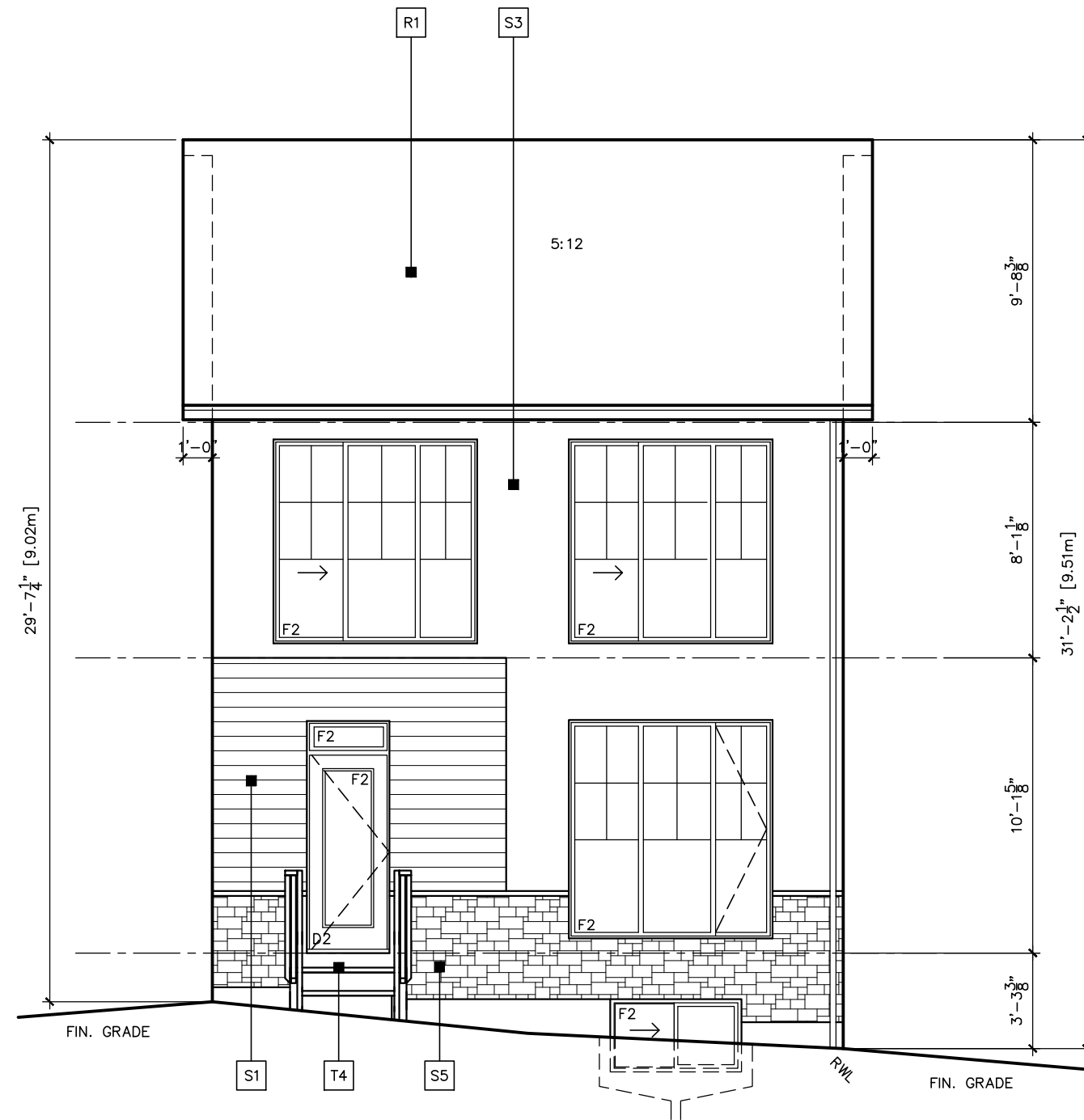
**SIDE ELEVATION**  
 SCALE - 3/16"=1'-0"

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STREET ADDRESS:  
**335 TRAFFORD DRIVE NW CALGARY AB T2K 2T1**  
 (PROPOSED BLOCK 2 LOT 32)  
 COMMUNITY: TRAFFORD  
 LEGAL ADDRESS:  
 ORIGINAL: PLAN 1159HC BLOCK 2 LOT 10

SHEET TITLE:  
**EXTERIOR ELEVATION**  
 START DATE: 2026-04-06  
 DRAWING NO: A2.2  
 DRAWN BY: VW  
 CHECKED: VW  
 SCALE: AS NOTED  
 REV. 3:  
 REV. 2: 2026-04-06 ISSUED FOR PERMIT  
 REV. 1: 2025-11-20 REVISED



REAR ELEVATION  
SCALE - 3/16"=1'-0"

MATERIAL LEGEND

# DENOTES NOTE LOCATION ON PLAN

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- R2. STANDING SEAM METAL ROOF

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- S5. MANUFACTURED STONE SIDING
- S6. MANUFACTURED BRICK SIDING
- S7. VERTICAL BOARD AND BATTEN VINYL SIDING

TRIMS AND PANELS:

- T1. TRIM
- T2. FRIEZE BOARD
- T3. 3" SIDING CORNER
- T4. 2 X 10 PRESSURE TREATED DECK NAILER
- T5. 3" TRIM

FASCIA:

- F1. ALUMINIUM CLAD FASCIA
- F2. TIMBER FASCIA
- F3. FIBER CEMENT FASCIA

GUADRAILS:

- G1. 42" PRESSURE TREATED WOOD HANDRAIL WITH MAX. 4" SPACING BETWEEN PICKETS
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(PROPOSED BLOCK 2 LOT 32)

COMMUNITY

TRAFFORD

LEGAL ADDRESS:

ORIGINAL :  
PLAN 1159HC BLOCK 2 LOT 10

REV. 3:

REV. 2: 2026-04-06

REV. 1: 2025-11-20

ISSUED FOR PERMIT

REVISED

SHEET TITLE:

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START DATE: 2026-04-06

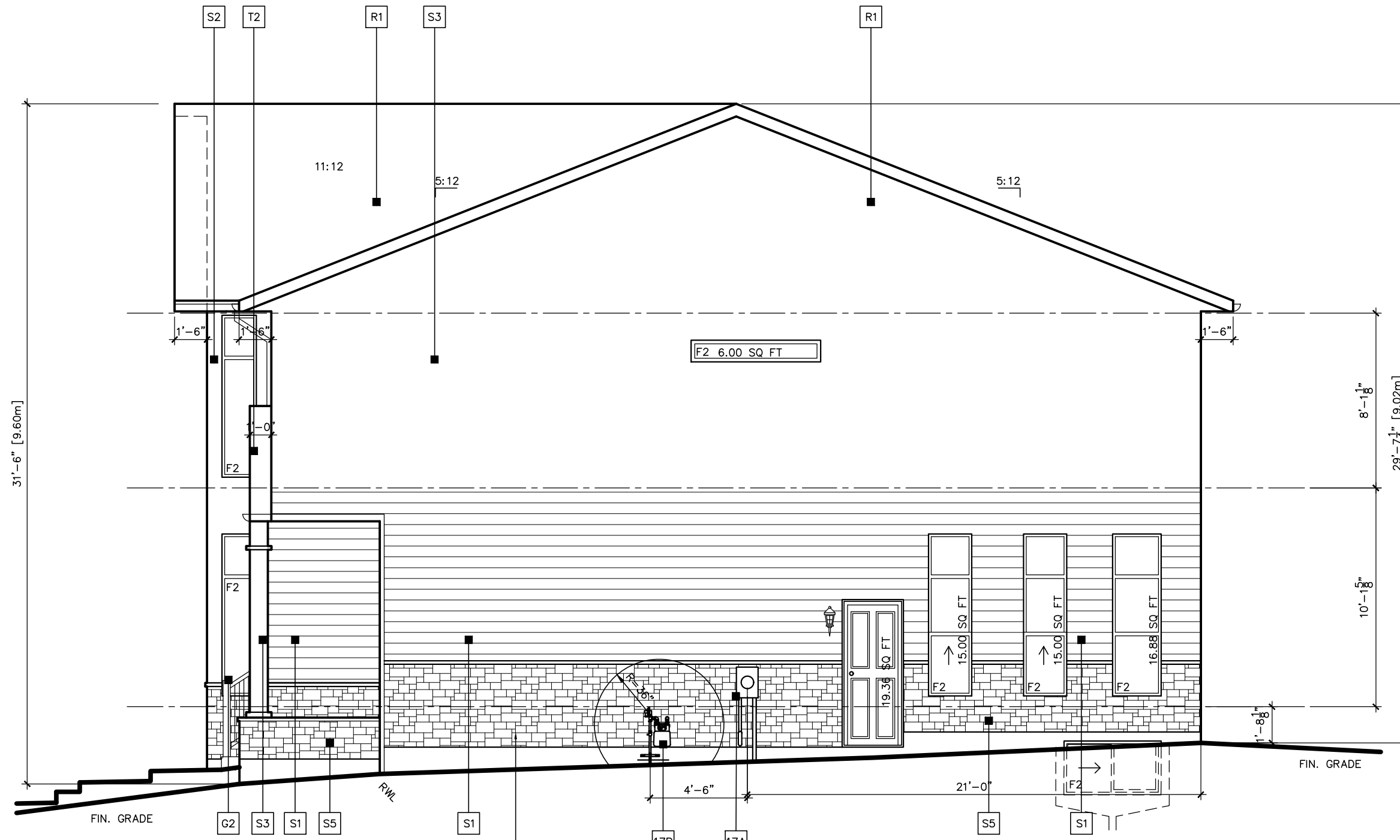
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CHECKED: VW

SCALE: AS NOTED

DRAWING NO.:

A2.3



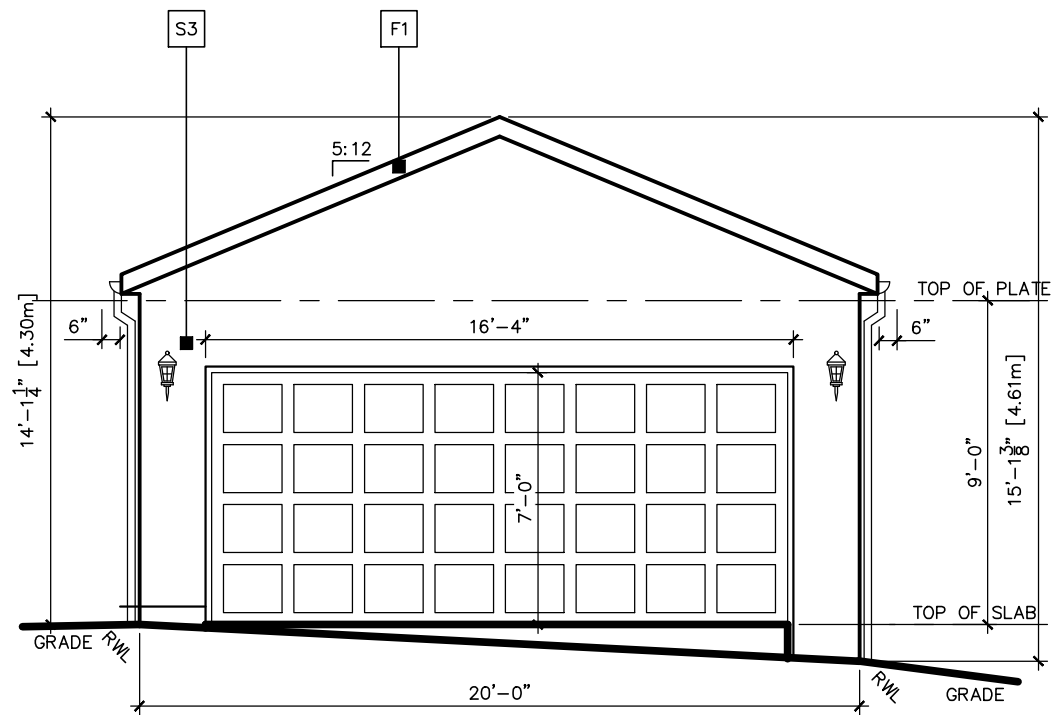
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**SIDE ELEVATION**  
SCALE - 3/16"=1'-0"

LIMITING DISTANCE: 1.2 METERS  
WALL AREA: 1074.39 SQUARE FEET  
AREA OF OPENINGS ALLOWED: 75.21 SQUARE FEET (7.0%)  
AREA OF OPENINGS PROVIDED: 72.24 SQUARE FEET

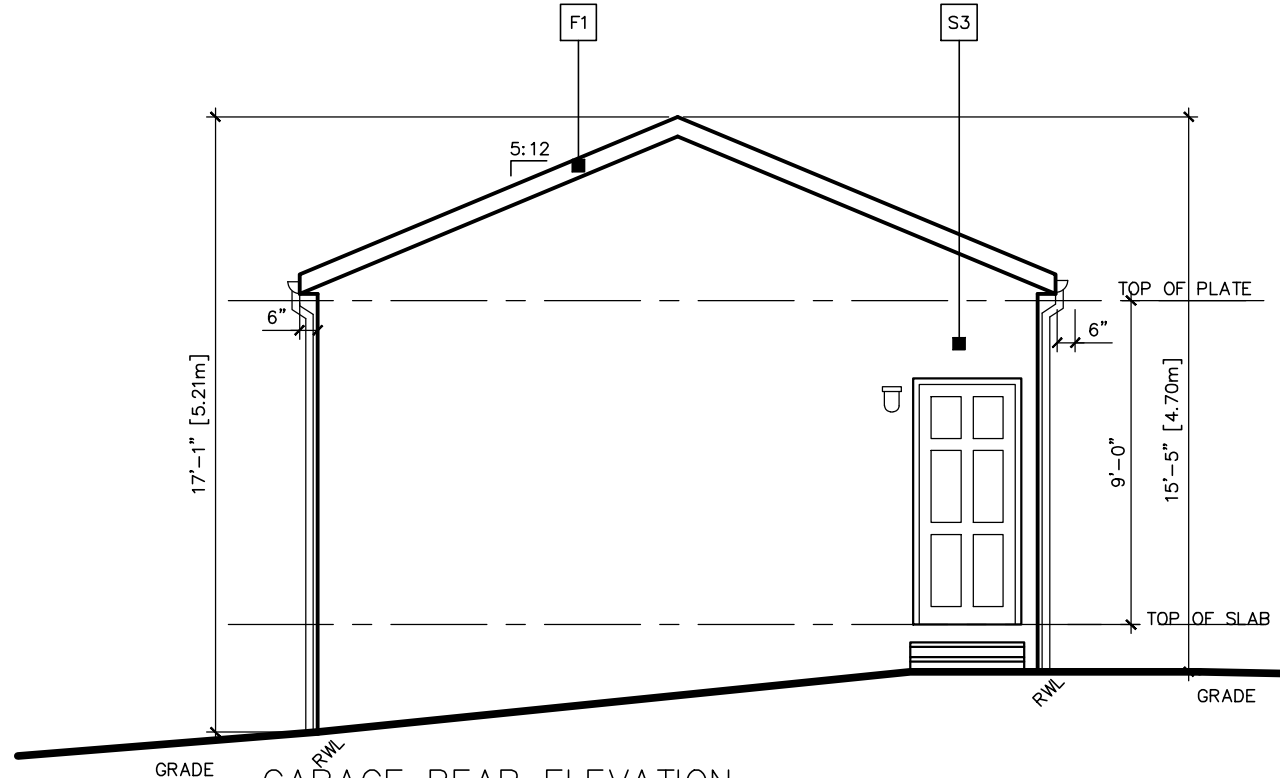
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	COMMUNITY: <b>TRAFFORD</b>	LEGAL ADDRESS: ORIGINAL : PLAN 1159HC BLOCK 2 LOT 10	REV. 3: REV. 2: 2026-04-06 REV. 1: 2025-11-20	ISSUED FOR PERMIT REVISED
			START DATE: 2026-04-06	DRAWING NO: <b>A2.4</b>
			DRAWN BY: VW	
			CHECKED: VW	
			SCALE: AS NOTED	



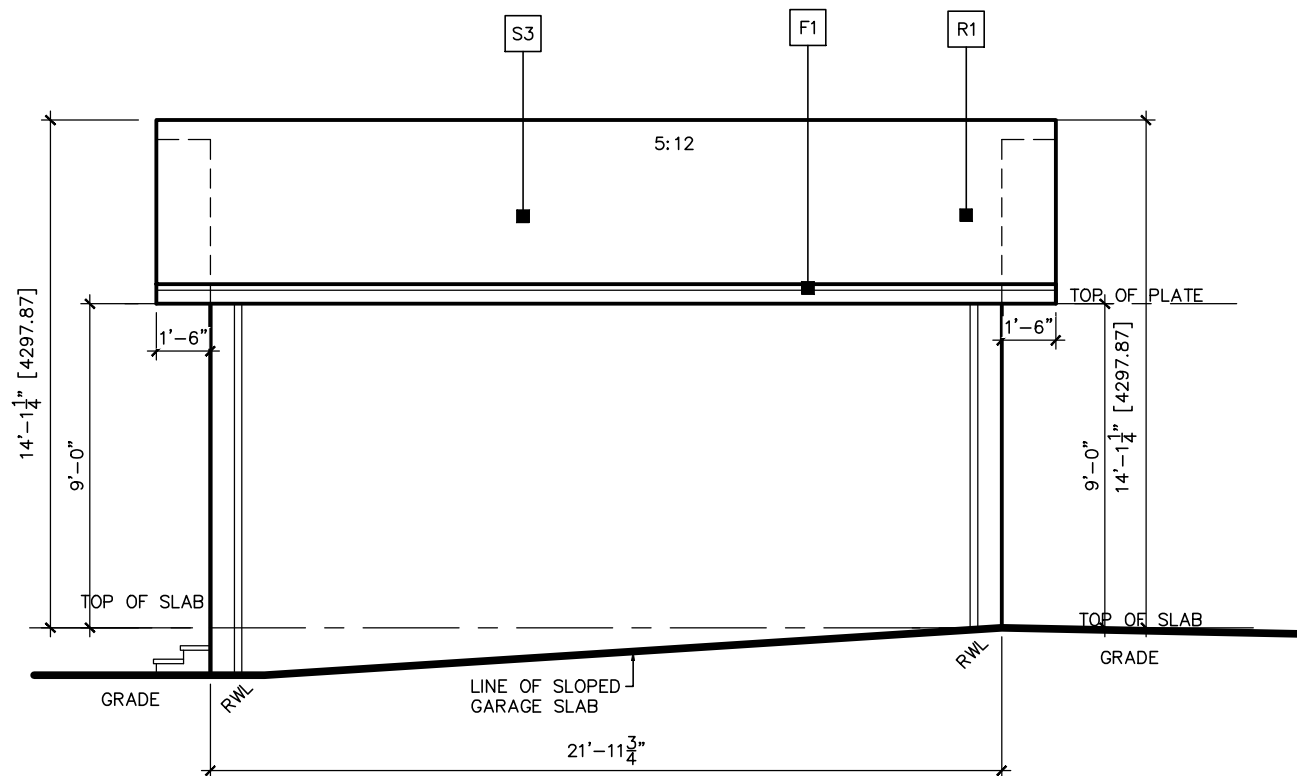
**GARAGE FRONT ELEVATION**

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



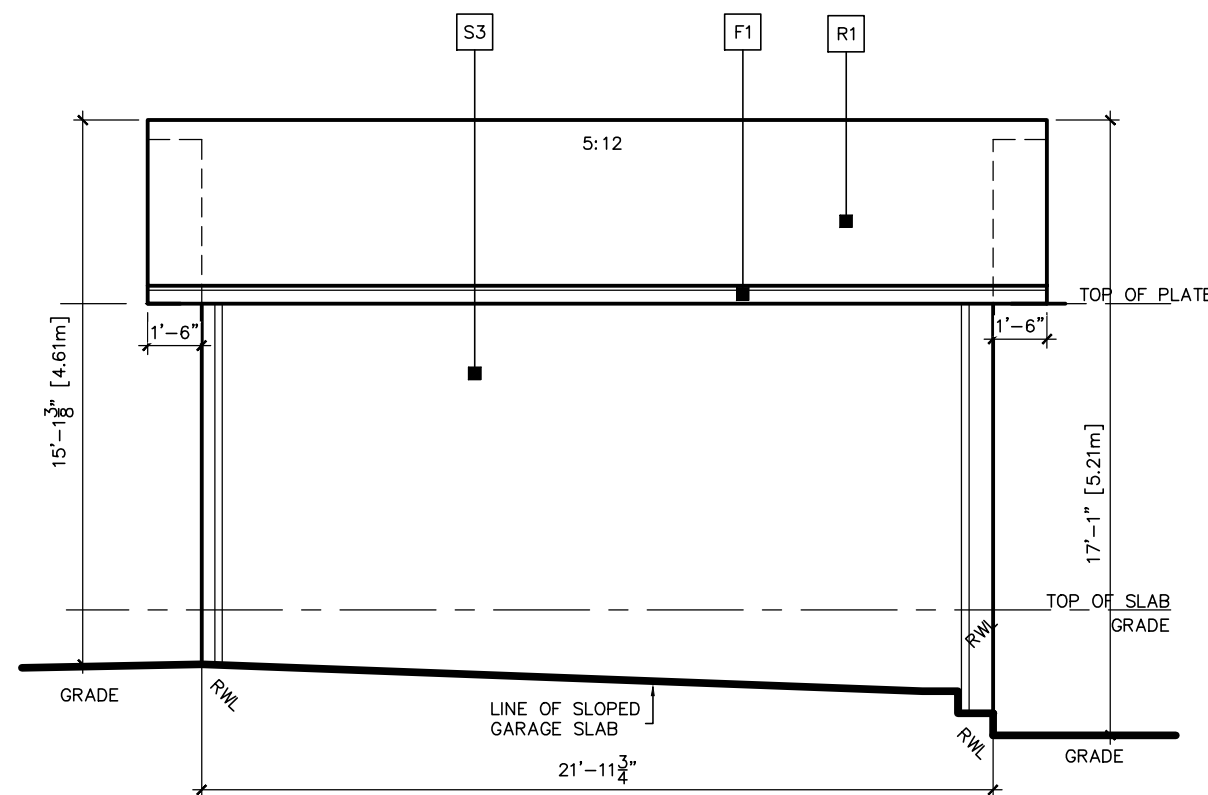
**GARAGE REAR ELEVATION**

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



**GARAGE RIGHT ELEVATION**

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



**GARAGE LEFT ELEVATION**

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

**MATERIAL LEGEND**

# DENOTES NOTE LOCATION ON PLAN

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ORIGINAL :  
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**REV. 3:**

REV. 2: 2026-04-06 ISSUED FOR PERMIT

REV. 1: 2025-11-20 REVISED

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START DATE: 2026-04-06

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CHECKED: VW

SCALE: AS NOTED

**DRAWING NO.:**

**A5.1**