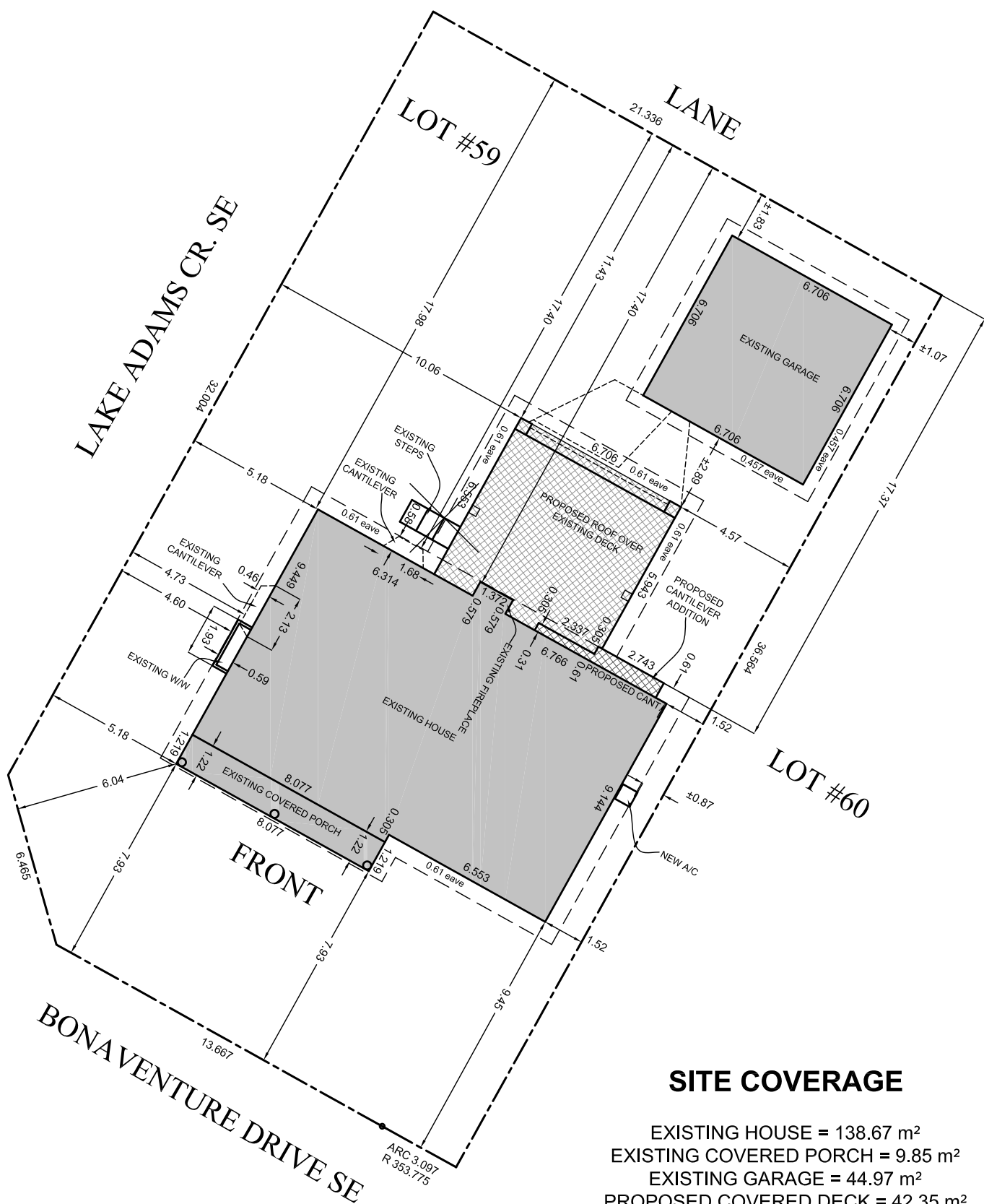
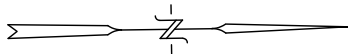




SITE COVERAGE

EXISTING HOUSE = 138.67 m²
EXISTING COVERED PORCH = 9.85 m²
EXISTING GARAGE = 44.97 m²
PROPOSED COVERED DECK = 42.35 m²
PROPOSED CANTILEVER ADDITION = 2.39 m²

TOTAL COVERAGE AREA= 238.23 m²

LOT AREA= 769.91 m²

TOTAL COVERAGE = 30.94%

SITE PLAN scale: 1:200

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project : COVERED DECK, CANT.
ADDITION & RENO

drawing : SITE PLAN

date : AUGUST 26, 2025

scale : 1:200

12227 BONAVENTURE DRIVE S.E.
CALGARY, ALBERTA.
LOT # 59, BLOCK # 13,
PLAN # 1483LK



23/03/2026

SITE COVERAGE

EXISTING HOUSE = 138.67 m²
EXISTING COVERED PORCH = 9.85 m²
EXISTING GARAGE = 44.97 m²
PROPOSED ADDITION = 3.10 m²

TOTAL COVERAGE AREA= 196.59 m²

LOT AREA= 769.91 m²

TOTAL COVERAGE = 25.53%

SITE PLAN scale: 1:200

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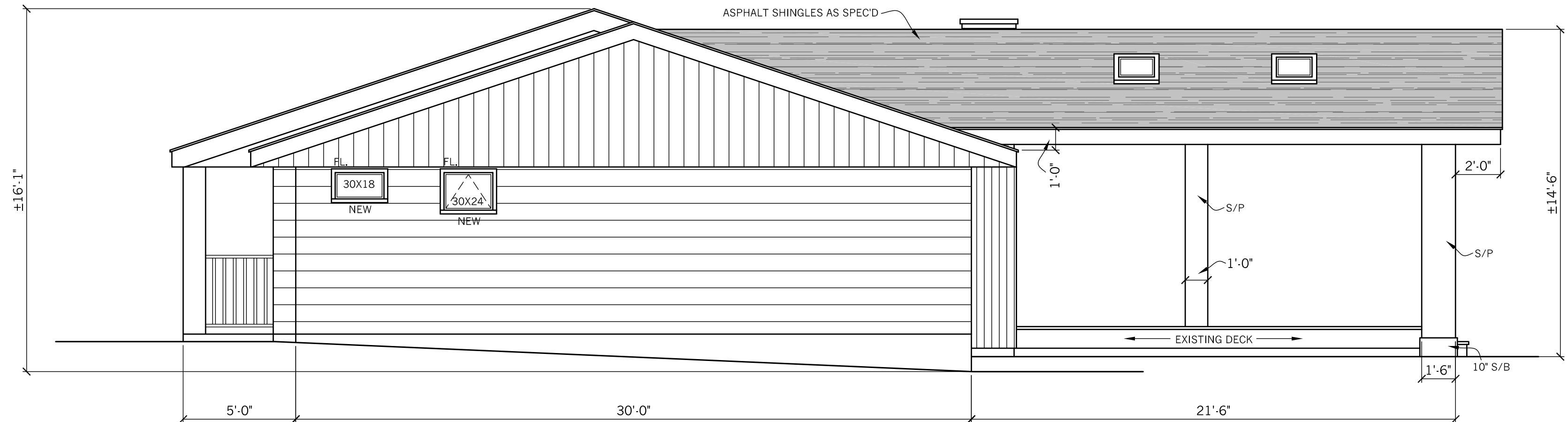
project : ADDITION & RENO

drawing : SITE PLAN

date : FEBRUARY 27, 2026

scale : 1:200

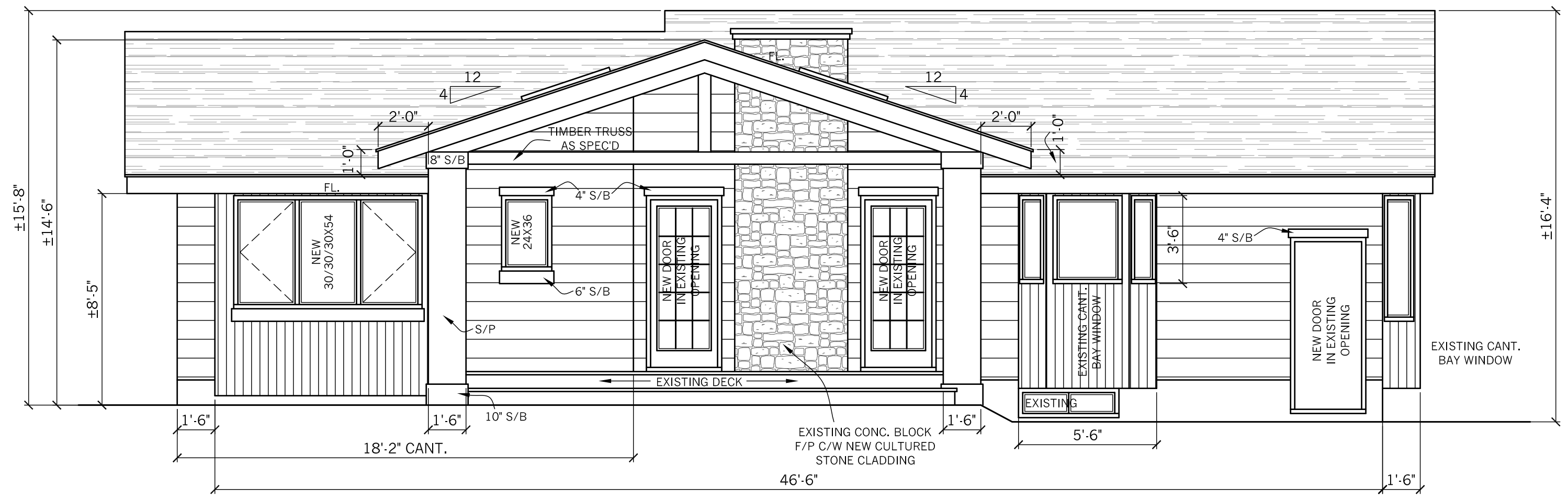
12227 BONAVENTURE DRIVE S.E.
CALGARY, ALBERTA.
LOT # 59, BLOCK # 13,
PLAN # 1483LK



NORTH ELEVATION

SPATIAL SEPARATION GLAZED OPENINGS CALCULATION

EXPOSING BUILDING FACE = 28.10 m²
MINIMUM LIMITING DISTANCE 1.50 m
MAXIMUM GLAZED OPENINGS @ 9% = 2.53 m²
ACTUAL GLAZED OPENINGS 0.81 m² = 2.88%



WEST ELEVATION

PROJECT LOCATION: CALGARY, AB.
ABOVE GROUND TO TOP OF PRODUCT: 10M
TERRAIN TYPE: ROUGH
PERFORMANCE CLASS R
MINIMUM PERFORMANCE GRADE (PG) : 15
MINIMUM POSITIVE DESIGN PRESSURE : 720PA
MINIMUM NEGATIVE DESIGN PRESSURE : -720PA
MINIMUM WATER PENETRATION TEST PRESSURE : 220PA
MINIMUM CANADIAN AIR INFILTRATION/EXFILTRATION : A2

THERMAL CHARACTERISTICS OF
FENESTRATION, DOORS, AND SKYLIGHTS
FENESTRATION AND DOORS MAX. U-VALUE 1.60 W/m²*K
MIN. ENERGY RATING 25
SKYLITES MAX U-VALUE 2.70 W/m²*K

ALL WINDOWS TO MEET ABOVE STANDARDS
VERIFY WITH WINDOW SPECS

PROJECT 12227 BONAVENTURE DRIVE S.E. CALGARY, AB.
LOT # 59, BLOCK # 13, PLAN # 1483LK

revisions: 14/10/2025 23/10/2025 29/01/2026

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Sheet:
2 OF 8

Drawing : ELEVATIONS

Date : AUGUST 26, 2025

SCALE : 1/4"=1'-0"