

BUILDING CODE REVIEW:
AS PER NATIONAL BUILDING CODE - ALBERTA EDITION 2023

BUILDING
BUILDING CLASSIFICATION: GROUP E, GROUP A DIVISION 2
BUILDING HEIGHT: 2 STOREY
BASEMENT: NO
BUILDING AREA TOTAL: ±5,045 M² (54,304 FT²)
CONSTRUCTION: NON COMBUSTIBLE
SPRINKLERED: YES
FIRE ALARM: YES

TENANT SPACE	
MAIN FLOOR TOTAL:	223 M ² (2,406 FT ²)
FRONT OF HOUSE :	MAIN: 147 M ² (1,580 FT ²)
BACK OF HOUSE:	MAIN: 76 M ² (826 FT ²)

NEW BOH SECOND FLOOR TOTAL: 89 M² (956 FT²)

EXISTING ROOF ACCESS/PATIO: 175 M² (1,884 FT²)

NBC 3.1.2.1 - MAJOR OCCUPANCY CLASSIFICATION
GROUP: A (ASSEMBLY)
DIVISION: 2

NBC 3.1.17.1 - OCCUPANT LOAD
TYPE OF USE: DINING & BEVERAGE
AREA PER PERSON FOH: 1.2 M² (12.92 FT²)
AREA PER PERSON BOH: 9.3 M² (100 FT²)
CODE OCCUPANT LOAD
MAX. # OF PERSONS BY BUILDING CODE:

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123	FOH (SEATING SPACE)
8	BOH MAIN FLOOR (STAFF)
10	BOH SECOND FLOOR (STAFF)
141	PERSONS TOTAL

DESIGN OCCUPANT LOAD
OF SEATS PROVIDED: 92 BY DESIGN (RESTAURANT INTERIOR)

PERSONS BY DESIGN PATIO: 48 BY DESIGN (MAIN FLR PATIO)
60 BY DESIGN (ROOFTOP PATIO)

TOTAL: 200 BY DESIGN (INTERIOR + PATIO)

OF STAFF: 8 BY TYPE OF SERVICE PROVIDED

NBC 3.4.3.2 - EXIT WIDTH
MIN. WIDTH: 6.1 mm / PERSON AT DOORWAYS
REQUIRED: 6.1 mm X 200 DESIGN OCCUPANT LOAD
= 1220 mm (48")
PROVIDED: 1066.8 mm (42") MAIN ENTRANCE
1828.8 mm (72") SECONDARY EXIT, MAIN
914.4 mm (36") MAIN BOH
1828.8 mm (72") FOR 2ND/ROOF ACCESS

4 EXIT(S): 5,638.8 mm/6.1 mm (925"/0.24")
= 225 PERSON CAPACITY

NBC 3.7.2.2 - WASHROOMS
DESIGN OCCUPANT LOAD: 200 PERSONS
(100 FEMALES & 100 MALES)
RESTAURANT: 4 FEMALE WATER CLOSETS + 2 MALE WATER CLOSETS
REQUIRED

TOTAL WATER CLOSETS:			
REQUIRED:	FEMALES	4	
	MALES	2	

PROVIDED: UNISEX 6
(1 BARRIER FREE UNISEX +
5 STANDARD UNISEX)

STAFF: 1 FOR 8 STAFF

DRAWING INDEX:

COVER	ID000
GENERAL SPECIFICATIONS & NOTES	ID001
SPECIFICATIONS	ID002
SPECIFICATIONS	ID003
MAIN FLOOR CONSTRUCTION PLAN & NOTES	ID101a
SECOND FLOOR CONSTRUCTION PLAN	ID101b
ROOF DECK PATIO CONSTRUCTION PLAN	ID101c
MAIN FLOOR REFLECTED CEILING PLAN & NOTES	ID102a
SECOND FLOOR RCP & NOTES	ID102b
ROOF DECK RCP & NOTES	ID102c
MAIN FLOOR FURNITURE PLAN & NOTES	ID103a
SECOND FLOOR FURNITURE PLAN & NOTES	ID103b
ROOF DECK FURNITURE PLAN & NOTES	ID103c
MAIN FLOOR FINISH PLAN & NOTES	ID104a
SECOND FLOOR FINISH PLAN & NOTES	ID104b
ROOF DECK FINISH PLAN & NOTES	ID104c
FINISH SCHEDULE	ID104d
MAIN FLOOR MILLWORK, ARCHITECTURAL METALS, & WALL CLADDING PLAN & NOTES	ID105a
SECOND FLOOR MMWC PLAN	ID105b
ROOF DECK MMWC PLAN	ID105c
INTERIOR ELEVATIONS	ID201
INTERIOR ELEVATIONS	ID202
INTERIOR ELEVATIONS	ID203
MILLWORK DETAILS	ID301
MILLWORK DETAILS	ID302
MILLWORK DETAILS	ID303
MILLWORK DETAILS	ID304

PROJECT CONTACTS:

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LEGAL DESCRIPTION:

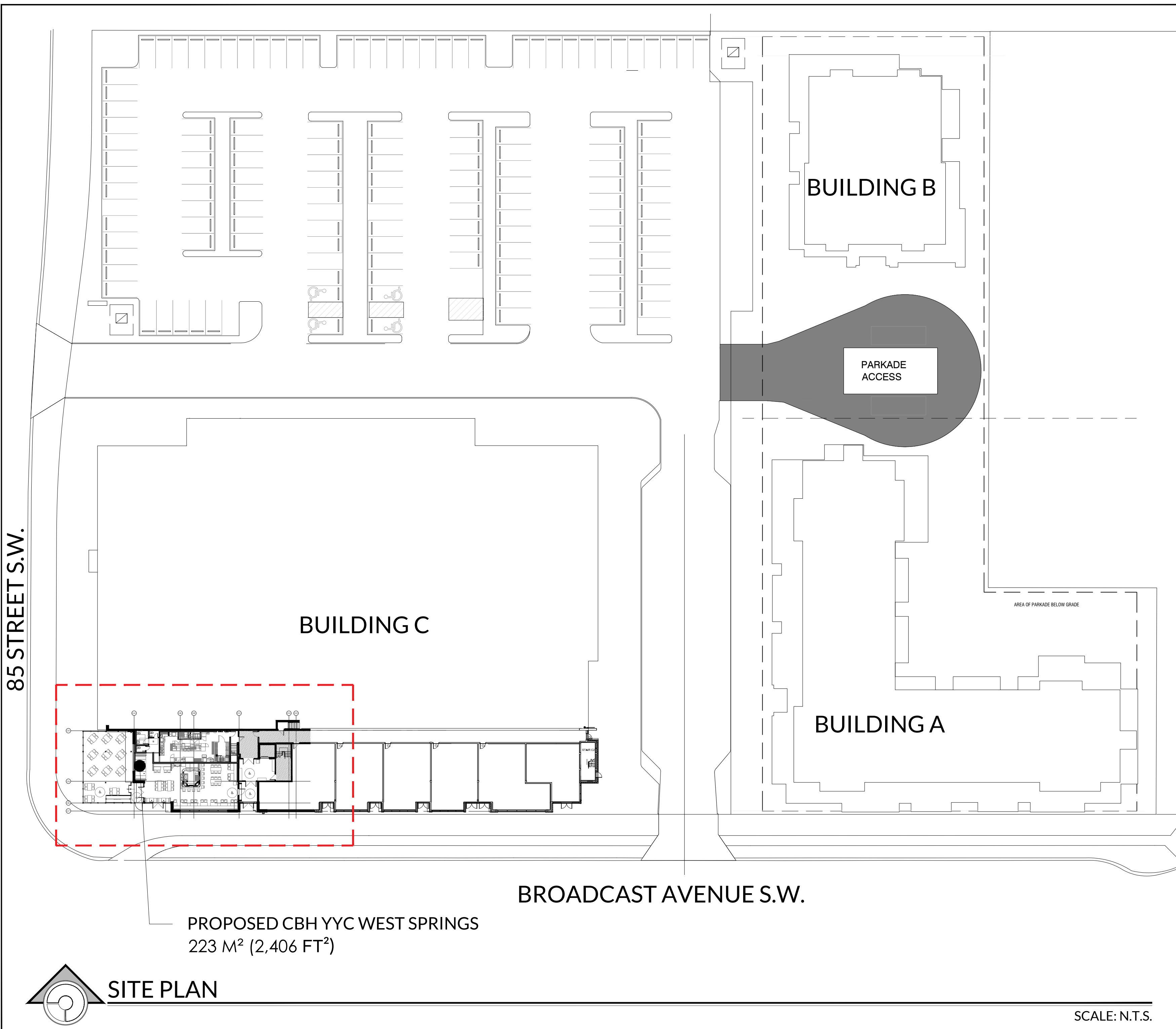
LOT 8, BLOCK 53, PLAN 161 2747

BARRIER FREE RELAXATION FOR WASHROOMS:

BARRIER FREE RELAXATION HAS BEEN ISSUED FOR
WASHROOMS:
DATE SUBMITTED: JUNE 16, 2025
DATE APPROVED: JULY 4, 2025

8538 BROADCAST AVE SW

CALGARY, AB



SITE PLAN

SCALE: N.T.S.

NOT FOR CONSTRUCTION

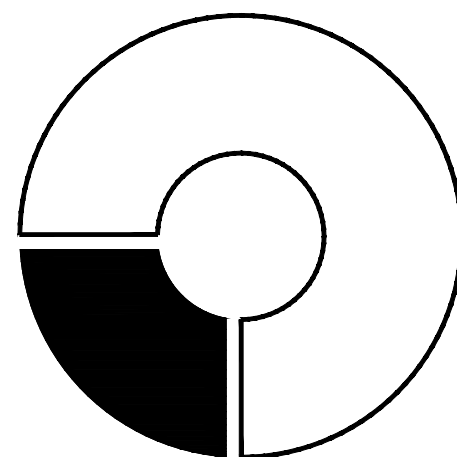
MAIN FLOOR PATIO

99% IFR

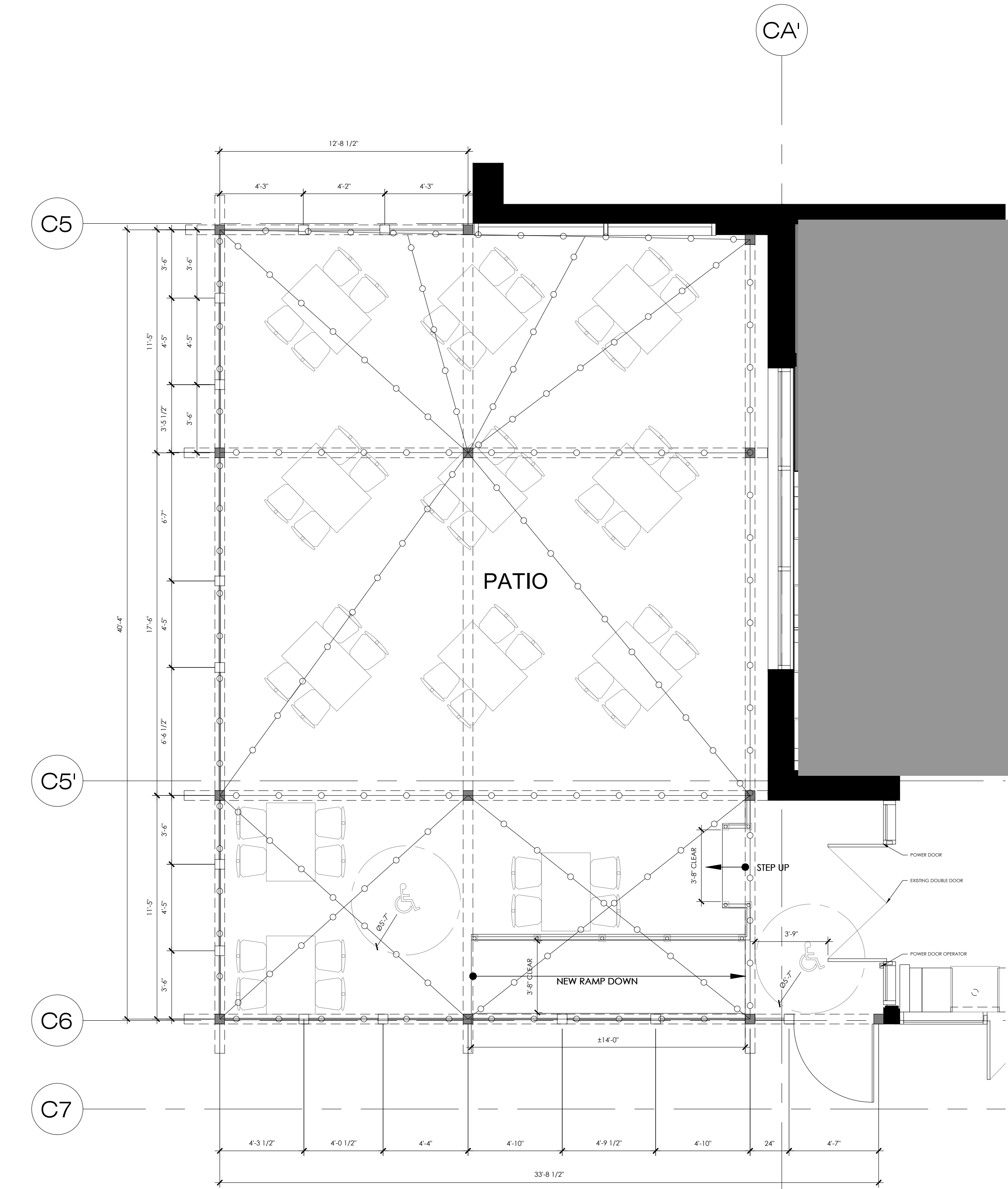
APRIL 07, 2026

LICENSED
INTERIOR
DESIGN INC.

UNIVERSITY

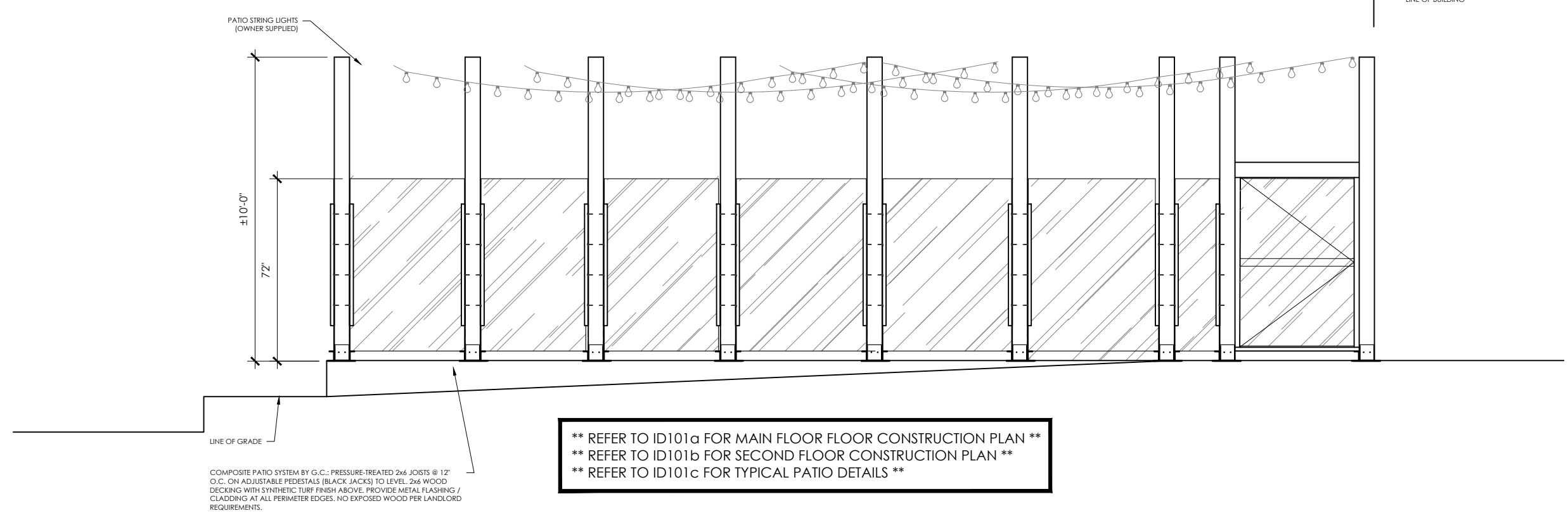


NOT FOR CONSTRUCTION



1 BUILDING C - MAIN FLOOR PATIO PLAN
ID401

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



BUILDING C - MAIN FLOOR PATIO ELEVATION

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

THE CANADIAN BREWHOUSE
WEST CALGARY

8538 BROADCAST AVE SW, CALGARY, AB

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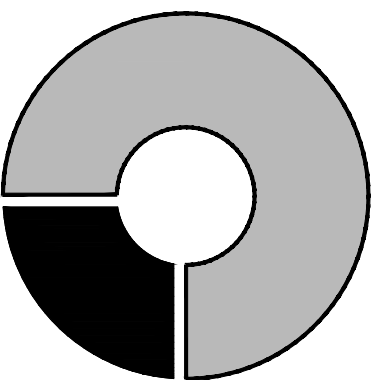
PROJECT NO: 25-119	DRAWN BY: DH
	REVIEWED BY: CK

1	FEBRUARY 23, 2026 - ISSUED FOR 50% REVIEW
2	MARCH 16, 2026 - RE- ISSUED FOR 50% REVIEW
9	APRIL 07, 2026 - ISSUED FOR 99% REVIEW

SCALE AS NOTED
DO NOT SCALE DRAWINGS

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MAIN FLOOR PATIO PLAN & ELEVATION



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