



PARALLELS 8
CONSTRUCTION

Augmented 3D
Design & Construction

210 Hastings Avenue
Penticton, BC

Designer:
Parallels 8 Construction
210 Hastings Avenue
Penticton, BC
p. 250.488.8230

NARAMATA FARM STORAGE BUILDING

OWNER:
OPWITT INC. LTD.
IN TRUST FOR WALLYN'
THE BREEZE FARMS

2965 Gammon Road, Naramata BC

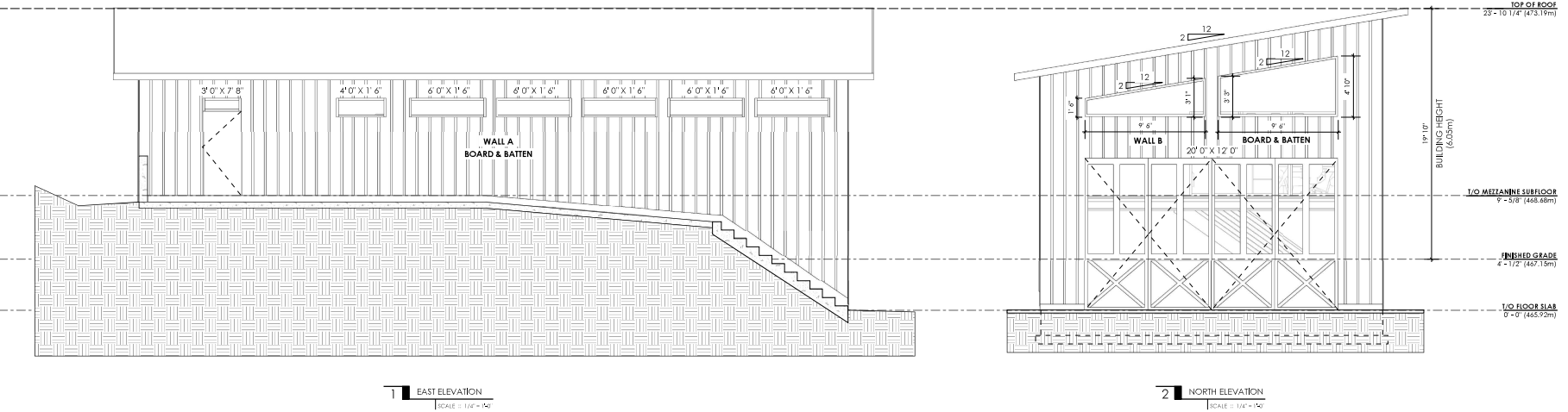
DOCUMENT DATE:
November 16, 2022

SCALE:
AS NOTED

NO. DATE: ISSUE
01 20.11.16 2/VP SET

A5

ELEVATIONS



Wind Roof 1/15B 9.10.1.3 BCBC:
• Not less than 25% of the required opening located at top of space
• Not less than 25% of the required opening located at the bottom of space (soffit and eaves)
Roofing Installation 9.27.3.8:
Roofing required above and below all unprotected openings and horizontal transitions. Roofing to be minimum 5/8 inch (16mm) thick and installed on the exterior membrane. Slope not less than 4% towards the exterior and terminate at eaves with an upstand.

MAX AREA UNPROTECTED OPENINGS 2018 BCBC TABLE 9.10.14.4.A		
	AREA	LD
WALL 'A' AREA/LIMITING DISTANCE	55.5 sqm	3.05m
ALLOWABLE AREA OF UNPROTECTED OPENINGS	55.5 sqm x 19% = 10.4 sqm	
PROPOSED AREA OF UNPROTECTED OPENINGS	6.8 sqm	
	AREA	LD
WALL 'B' AREA/LIMITING DISTANCE	51.1 sqm	104.76m
ALLOWABLE AREA OF UNPROTECTED OPENINGS	51.1 sqm x 100% = 51.1 sqm	
PROPOSED AREA OF UNPROTECTED OPENINGS	26.9 sqm	
	AREA	LD
WALL 'C' AREA/LIMITING DISTANCE	119.1 sqm	138.48m
ALLOWABLE AREA OF UNPROTECTED OPENINGS	119.1 sqm x 100% = 119.1 sqm	
PROPOSED AREA OF UNPROTECTED OPENINGS	7.8 sqm	