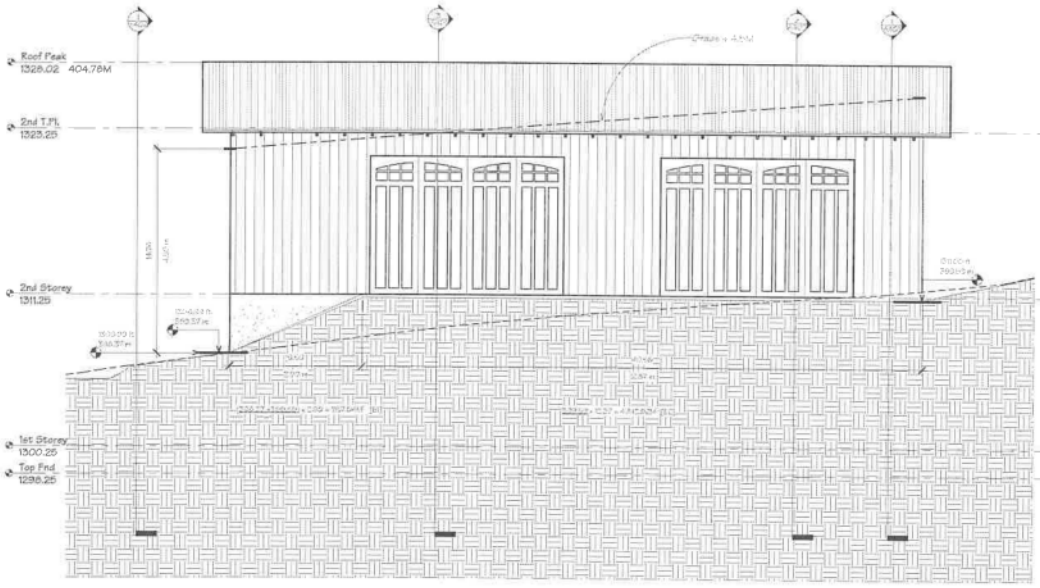
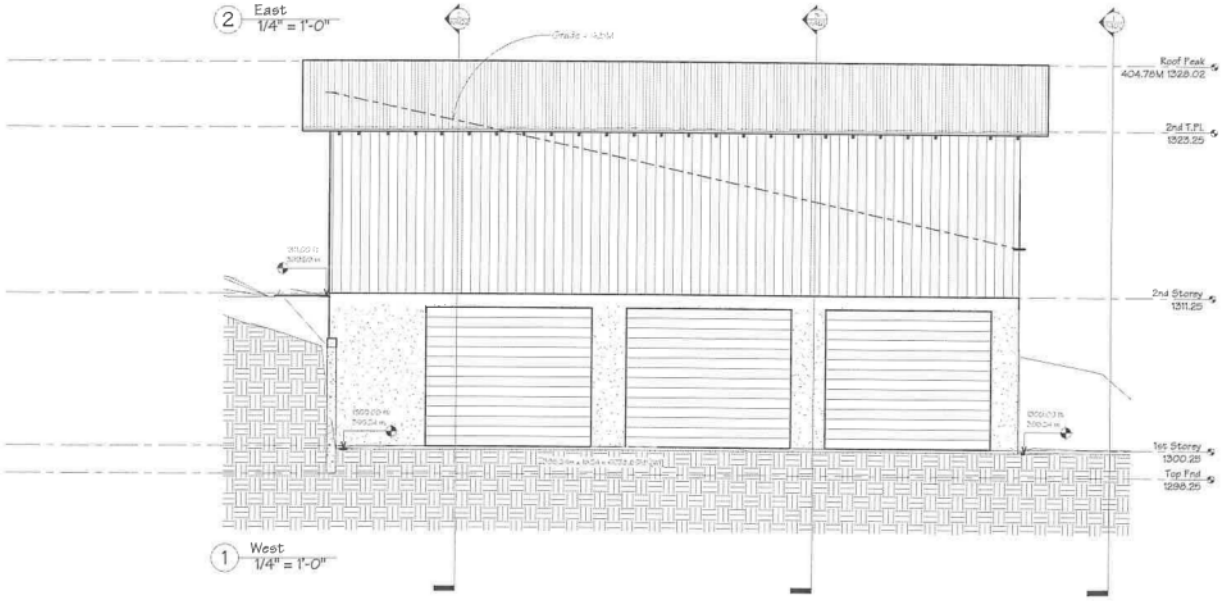


2 East
1/4" = 1'-0"



1 West
1/4" = 1'-0"

ENCLOSED BUILDING CONSTRUCTION

ROOFING
- Corrugated steel roofing
- 1/2" Ply Roof Sheathing
- 2x8 Roof Trusses
- R-40 Insulation
- 6 mil Poly Vapour Barrier
- 1/2"min GWB
- Perimeter venting 1:300

EXTERIOR WALLS (see infill walls)
- Corrugated steel cladding system
- 1 x 2 Treated Purlins
- Building paper
- 1/2" OSB Sheathing
- 2 x 6 @ 16" UNO
- R-18 Batts existing walls
- 6 mil poly Vapor barrier
- 1/2 GWB

FLOORS AND SLABS
- Finish Floor as
- 6" conc slab

1ST STOREY WALLS
- 8" conc walls c/w
- Reinforcing as detected by the P.Eng
- waterproof Drainage mat

GARAGE FLOOR
- 3-1/2" Conc slab
- 6 mil Poly Moisture Barrier
- 6" min. Consolidated granular fill

FOUNDATION AND DRAINAGE
To be as directed by the P. Eng.
- 4" Rainwater drains to French Drain
- 4" perforated perimeter drain with minimum 12" drain rock over
- 12" conc wall
- 8 x 18 conc footing as specified by P. Eng.

Surveyor AlTerra Land Surveying Ltd
BCLS
264 Westminster Ave. W.
Penticton BC V2A 1J9
250 492 5903
dblaszak@alterrasurvey.ca

Amber LeCompte GroundFX Geotechnical Inc.
P.O. Box 22042, RPO Penticton Plaza
Penticton, BC V2A 8L1
250-274-9500
admin@gfxgeotech.ca

No.	Description	Date

Plan checking TBA
Telephone TBA
E-mail TBA
DBI TBA
Telephone TBA
E-mail TBA

DRAWINGS BY DAVE:-LTD.

Applicant: Rick Fry 604 724 5518
1805 Sparton Dr Penticton, BC

Accessory Building

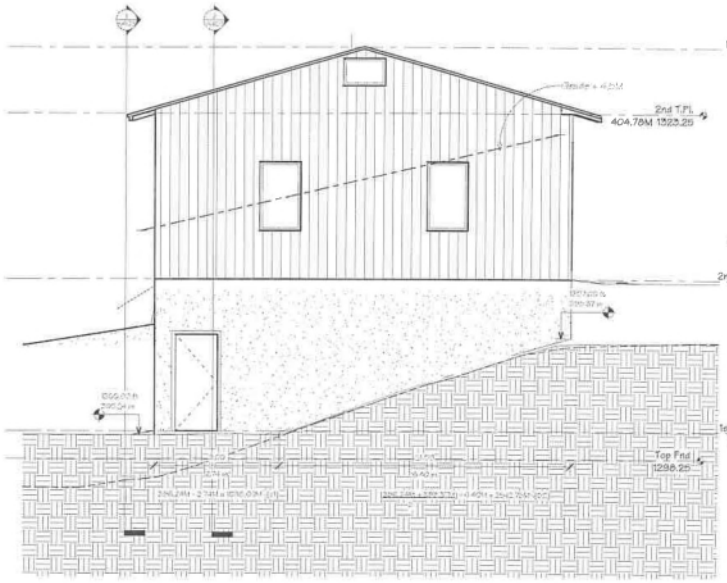
1805 Sparton Dr. Penticton, BC

Issued for Application

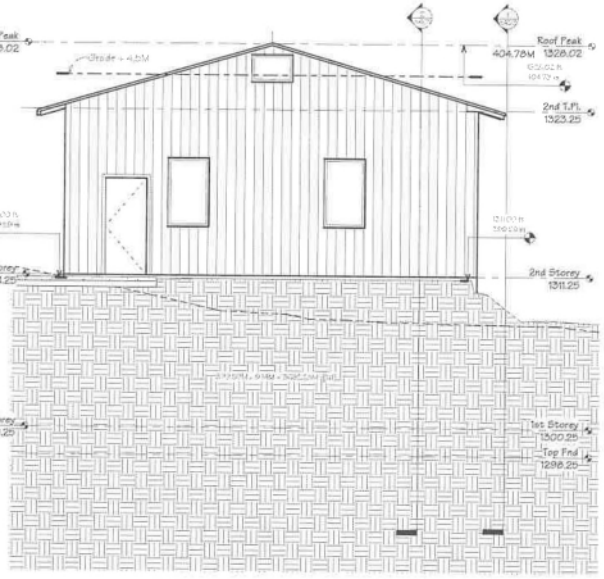
Elevations

Project number	2405
Date	2026.01.21
Drawn by	Dave
Checked by	Checker

A301



1 South
1/4" = 1'-0"



2 North
1/4" = 1'-0"

HEIGHT CALCULATION:
PERIMETER
223.14 X 14.24 = 46.78
ELEVATION SEGMENTS
[Elevation Length from Elevations]

N1	3502.35
S1	1054.69
S2	1342.39
E1	189.04
E2	4042.92
W1	2258.89
Total	17420.34

AVERAGE GRADE	[Total Exp / Perimeter]	
AVERAGE GRADE	17420.34 / 46.78	= 388.28
Building Height Prop	404.78 - 388.28	= 8.5M
Building Height Permitted		=8.5M

EXISTING BUILDING CONSTRUCTION

ROOFING:
-Corrugated steel roofing
-1/2" Ply Roof sheathing
-2x8 Roof Trusses
-R-40 Insulation
-6 mil Poly Vapour Barrier
-1/2"min GWB
-Perimeter venting 1:300

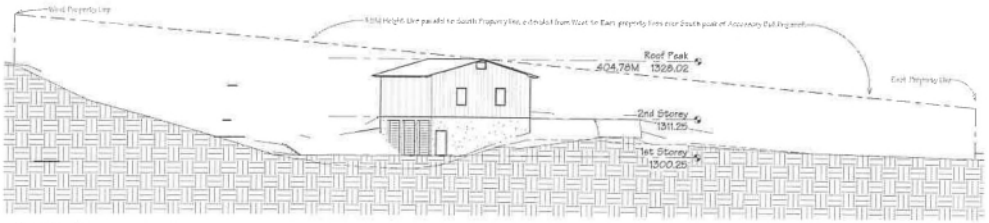
EXTERIOR WALLS (and infill walls)
-Corrugated steel dwellite system
-1 x 6 Treated Furlins
-Tyvekwrap paper
-1/2" OSB Sheathing
-2 x 6 @ 16" OVC
-R-16 Batts exterior walls
-6 mil poly Vapor barrier
-1/2 GWB

FLOORS AND SLABS
-Finish Floor on
-6" conc slab

1ST STOREY WALLS
-8" conc walls o/w
-Reinforcing as directed by the P.Eng
-waterproof Drainage mat

GARAGE FLOOR
-5-1/2" Conc slab
-6 mil Poly Moisture Barrier
-6" min. Consolidated granular fill

FOUNDATION AND DRAINAGE
To be as directed by the P. Eng.
-4" Rainwater drains to French Drain
-4" perforated perimeter drain with minimum 12" drain rock over
-8" conc wall
-8 x 18 conc footing as specified by P Eng.



3 Section 7
1/16" = 1'-0"

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No.	Description	Date

Plan checking TBA
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E-mail TBA
DBI TBA
Telephone TBA
E-mail TBA

DRAWINGS BY DAVE:-LTD.

Applicant: Rick Fry 604 724 5518
1805 Sparton Dr Penticton, BC

Accessory Building

1805 Sparton Dr. Penticton, BC

Issued for Application

Elevations

Project number	2405
Date	2026.01.21
Drawn by	DEW
Checked by	Checker

A302