# Development Variance Permit DVP19-0075

This permit relates to land in the City of Kelowna municipally known as

731 Bay Avenue

and legally known as

Lot 38 Section 30 Township 26 ODYD Plan 1304

and permits the land to be used for the following development:

#### Single Dwelling Housing with Carriage House



The present owner and any subsequent owner of the above described land must comply with any attached terms and conditions.

Planner

Initials

ΑJ

**Date of Council Decision:** 

Decision By: COUNCIL

This permit will not be valid if development has not commenced within two (2) years of the approval date.

Existing Zone: RU6 Future Land Use Designation: IND-T

### This is NOT a Building Permit.

In addition to your Development Permit, a Building Permit may be required prior to any work commencing. For further information, contact the City of Kelowna, Development Services Branch.

### NOTICE

This permit does not relieve the owner or the owner's authorized agent from full compliance with the requirements of any federal, provincial or other municipal legislation, or the terms and conditions of any easement, covenant, building scheme or agreement affecting the building or land.

Owner: Alan Mitchell Adair & Adrienne Christine Adair

Applicant: Zsolt Ketesdi, Harmony Homes

Terry Barton
Development Planning Department Manager
Planning & Development Services

Date

#### 1. SCOPE OF APPROVAL

This Development Permit applies to and only to those lands within the Municipality as described above, and any and all buildings, structures and other development thereon.

This Development Permit is issued subject to compliance with all of the Bylaws of the Municipality applicable thereto, except as specifically varied or supplemented by this permit, noted in the Terms and Conditions below.

The issuance of a permit limits the permit holder to be in strict compliance with regulations of the Zoning Bylaw and all other Bylaws unless specific variances have been authorized by the Development Permit. No implied variances from bylaw provisions shall be granted by virtue of drawing notations that are inconsistent with bylaw provisions and that may not have been identified as required Variances by the applicant or Municipal staff.

#### 2. CONDITIONS OF APPROVAL

That variances to the following sections of Zoning Bylaw No. 8000 be granted:

#### Section 9.5b.1 (b): Carriage House Regulations

To vary the maximum combined site coverage of a carriage house and all accessory buildings or structures from 14% to 14.6%.

#### Section 9.5b.1 (g): Carriage House Regulations

To vary the maximum height of the carriage house from the lesser of 4.8 m or the height of the principal dwelling to 0.94 m higher than the midpoint of the principal dwelling.

This Development Permit is valid for two (2) years from the date of Council approval, with no opportunity to extend.

#### 3. INDEMNIFICATION

Upon commencement of the works authorized by this Permit the Developer covenants and agrees to save harmless and effectually indemnify the Municipality against:

a) All actions and proceedings, costs, damages, expenses, claims, and demands whatsoever and by whomsoever brought, by reason of the Municipality said Permit.

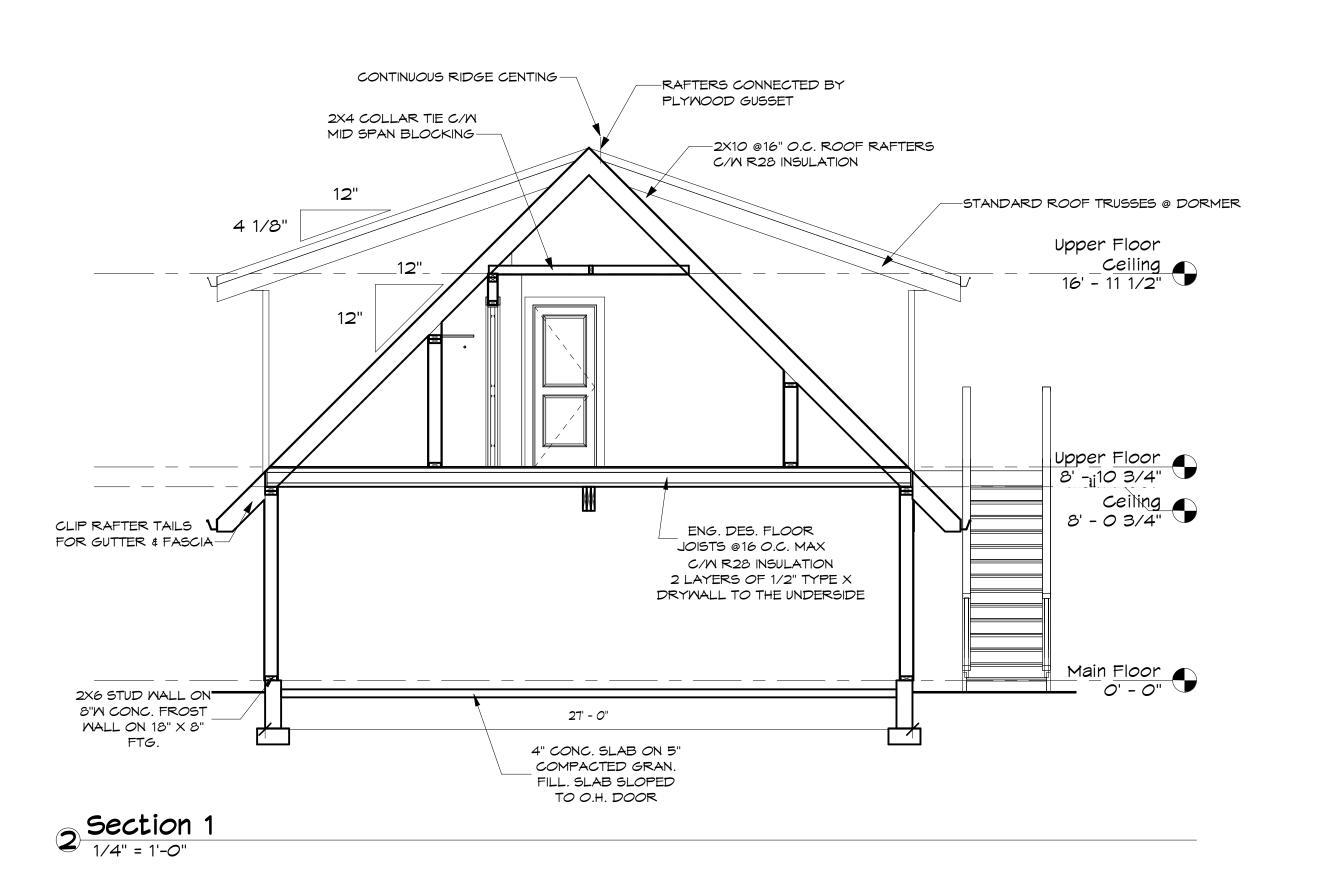
All costs, expenses, claims that may be incurred by the Municipality where the construction, engineering or other types of works as called for by the Permit results in damages to any property owned in whole or in part by the Municipality or which the Municipality by duty or custom is obliged, directly or indirectly in any way or to any degree, to construct, repair, or maintain.

The PERMIT HOLDER is the <u>CURRENT LAND OWNER</u>.
Security shall <u>ONLY</u> be returned to the signatory of the Landscape Agreement or their designates.

# **BAY AVENUE**

EXISTING HOME 4.42M TO PEAK

99



PRIMARY REAR ELEVATION			
MALL AREA	270 SF	25.08 SM	
LIMITING DISTANCE	23' - 9 1/2"	7.252 m	
% OF ALLOWABLE OPENINGS	64.68%		
AREA OF ALLOWABLE OPENINGS	174.64 SF	16.22 SM	
PROPOSED OPENINGS	44.5 SF	4.13 SM	

REAR ELEVATION			
MALL AREA	400.8 SF	37.24 SM	
LIMITING DISTANCE	23' - 9 1/2"	7.252 m	
% OF ALLOWABLE OPENINGS	90.37%		
AREA OF ALLOWABLE OPENINGS	362.20 SF	33.65 SM	
PROPOSED OPENINGS	16 SF	1 49 SM	

LEFT ELEVATION ELEVATION

AREA OF ALLOMABLE OPENINGS 220.72 SF 20.51 SM

401.01 SF 37.26 SM

16' - 6 3/4" | 5.048 m

3.72 SM

Site

55.04%

40 SF

## ROOF CONSTRUCTION @ TRUSSES

- ASPHALT SHINGLES - 30# ROOFING FELT
- 7/16" O.S.B. ROOF SHEATHING C/W "H" CLIPS
- ENGINEER DESIGNED ROOF TRUSSES
- R-40 INSULATION - 6 MIL POLY. VAPOUR BARRIER - 1/2" GYPSUM BOARD
- ROOF CONSTRUCTION @ RAFTERS

## - ASPHALT SHINGLES

- 30# ROOFING FELT
- 7/16" O.S.B. ROOF SHEATHING C/W "H" CLIPS - 2X10 @16" O.C. ROOF JOISTS
- R-28 INSULATION
- 6 MIL POLY. VAPOUR BARRIER - 1/2" GYPSUM BOARD

### INTERIOR FLOOR CONSTRUCTION - FINISHED FLOORING

- 3/4" T&G FIR PLYMOOD SUBFLOOR

- ENGINEER DESIGNED FLOOR SYSTEM @16" O.C. MAX - R28 INSULATION BETWEEN JOISTS - 1/2" GYPSUM BOARD

• ALL WORK TO BE IN COMPLAINCE WITH THE CURRENT RESIDENTIAL STANDARDS OF THE

AND ALL LOCAL BUILDING CODE AND BYLAWS WHICH MAY TAKE PRECEDENCE.

• WRITTEN DIMENSIONS TO BE FOLLOWED. DO NOT SCALE FROM DRAWINGS!

• ALL WORK SHALL BE PREFORMED IN ALL RESPECTS TO GOOD BUILDING PRACTICE.

• ALL FLOOR JOISTS AND BEAMS TO BE D.FIR/LARCH #2 OR BETTER UNLESS NOTED

• WOOD IN CONTACT WITH CONCRETE TO BE DAMP-PROOFED WITH 45 LB. FELT, 6 MIL.

ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 20 MPA AT 28 DAYS

BRITISH COLUMBIA BUILDING CODE 2012. CURRENT ELECTRICAL AND PLUMBING CODES

## GARAGE SLAB CONSTRUCTION

- 5" COMPACTED GRAN. FILL

GENERAL NOTES

## - 4" CONC. SLAB @32MPA

- SLAB SLOPED TO O.H. DOOR

- 1/2" GYPSUM BOARD TO BOTH SIDES - 2X4 SPF STUDS @16" O.C.

EXTERIOR WALL CONSTRUCTION

- 6 MIL POLY. VAPOUR BARRIER

INTERIOR WALL CONSTRUCTION

- HARDIE PLANK SIDING

- 7/16" O.S.B. SHEATHING

- 1/2" GYPSUM BOARD

- 2X6 SPF STUDS @24" O.C.

- PERMAX PAPER

- R-22 INSULATION

### DECK CONSTRUCTION

- 5/4"X6" SUNPINE SPACED DIMENSIONAL DECKING - 2X8 D.FIR #2 DECK JOISTS @16" O.C.

## STAIR CONSTRUCTION

- 16 EQUAL RISERS
- 10" RUN - 11" TREADS OF OF 5/4X6 MOISTURESHIELD
- 2X12 STRINGERS
- 2'-10" HANDRAILS

### • FLOOR JOIST SPANS OF MORE THAN 7'0" SHALL BE BRIDGED AT MID-SPAN OR AT 7'0" O.C. MAXIMUM. BRIDGING SHALL BE 2"X2" DIAGONAL TYPE CROSS BRIDGING INSTALLED AS PER THE • FLASHING TO BE INSTALLED AT ALL PENETRATIONS IN ROOF SYSTEM AND CHANGES IN ROOF

- ALL ELECTRICAL/PLUMBING FIXTURES TO BE VERIFIED WITH OWER. • FLASHING TO BE INSTALLED AT ALL CHANGES IN HORIZONTAL EXTERIOR FINISHINGS AND OVER ALL UNPROTECTED OPENINGS. CAULKING TO BE INSTALLED AROUND ALL UNFLASHED EXTERIOR OPFNINGS HARMONY HOMES SHALL NOT BE RESPONSIBLE FOR ANY VARIANCES FROM THE STRUCTUAL DRAWINGS AND SPECIFICATIONS, OR ADJUSTMENTS REQUIRED RESULTING FROM CONDITIONS
- POLY. OR OTHER APPROVED METHOD. • PLATES TO BE ANCHORED TO CONCRETE WITH 1/2" DIA. ANCHOR BOLTS AT MAXIMUM 6'0" O.C. AND AT ALL CORNERS. HARMONY HOMES MAKES EVERY EFFORT TO PROVIDE COMPLETE AND ACCURATE CONSTRUCTION • ALL MEASUREMENTS, GRADES AND LEVELS TO BE VERIFIED ON SITE BEFORE DRAWINGS. HOWEVER, WE ASSUME NO LIABILITYFOR ANY ERRORS OR OMMISIONS WHICH MAY COMMENCING CONSTRUCTION. EFFECT CONSTRUCTION. IT IS THE RESPONSIBILITY OF ALL TRADES AND SUB-TRADES TO CHECK • PERIMETER DRAINAGE SHALL BE INSTALED WHERE REQUIRED BY LOCAL AUTHORITIES AND VERIFY ALL DIMENSIONS AND DETAILS BEFORE COMMENCING WITH THIER PORTION OF THE HAVING JURISDICTION AND TO THEIR APPROVAL. CONSTRUCTION. SHOULD DISCREPANCIES BE FOUND ON THESE PLANS, PLEASE ADVISE OUR

## INTERIOR SWING DOORS

MALL AREA

LIMITING DISTANCE

PROPOSED OPENINGS

% OF ALLOWABLE OPENINGS

GREATER THAN THE NOMINAL DOOR SIZE EX. 2/8 X 6/8 = 34" X 82 1/2"

GREATER THAN DOOR HEIGHT. EX. 3/0 X 6/8 = 37 1/4" X 81 1/2" GREATER THAN DOOR HEIGHT. EX. 5/0 X 6/8 = 61" X 81 1/2"

## ROUGH OPENING IS ALWAYS 82 1/2" HIGH X 2"

INTERIOR BIFOLDS

ROUGH OPENINGS FOR 2 PANEL DOORS ARE 1 1/4" GREATER THAN THE NOMINAL DOOR WIDTH & 1 1/2" ROUGH OPENINGS FOR 4 PANEL DOORS ARE 1" GREATER THAN THE NOMINAL DOOR WIDTH & 1 1/2"

6203.31 SF	576.306 SM
935.96 SF	86.954 SM
905 SF	84.077 SM
0 SF	0 SM
0 SF	0 SM
1840.96 SF	171.03 SM
2481.32 SF	230.523 SM
29.68%	
40 %	
	935.96 SF 905 SF 0 SF 0 SF 1840.96 SF 2481.32 SF 29.68%

LOT COVERAGE

CARRIAGE HOME LOT CALCULATIONS				
PRIMARY HOME FLOOR AREA	935.96 SF	86.954 SM		
75% ALLOWABLE AREA	701.97 SF	65.22 SM		
PROPOSED CARRIAGE AREA	663 SF	61.59 SM		
CARRIAGE HOME ALLOWABLE LC	14 %			
LOT AREA	6203.31 SF	576.306 SM		
ALLOMABLE CARRIAGE LC	868.46 SF	80.68 SM		
PROPOSED CARRIGE LC	905 SF	84.08 SM		

VARIANCE REQUIRED

# ATTACHMENT

B

This forms part of application # DP19-0075

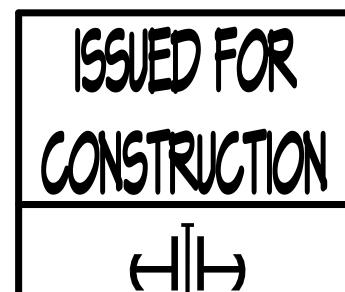
Initials

25 SF 2.32 SM

PROPOSED OPENINGS



RIGHT ELEVATION			
MALL AREA	401.01 SF	37.26 SM	
LIMITING DISTANCE	8' - 9 23/32"	2.685 m	
% OF ALLOWABLE OPENINGS	19.03%		
AREA OF ALLOWABLE OPENINGS	76.31 SF	7.09 SM	
PROPOSED OPENINGS	20.33 SF	1.89 SM	





#201 - 833 FINNS ROAD, KELOWNA, B.C.

PROPOSED RESIDENCE OF: MR. & MRS. ADAIR

KELOWNA, B.C. DRAWING SCALE: As indicated

DATE: MARCH 12, 2019 REV. DATE:APR 29, 2019

DRN. BY:J.A.S.

AWARD WINNING BUILDER

