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1076 COLVILLE ROAD
LANDS CAPE LAYOUT



DUPLEX DEVELOPMENT :: 1072-1076 COLVILLE ROAD :: SKL.02 ::

GENERAL NOTES

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ALL MATERIALS AND CONSTRUCTION METHODS TO CONFORM TO THE CURRENT EDITION
OF THE BRITISH COLUMBIA BUILDING CODE (BCBC), GOOD CONSTRUCTION PRACTICE, AS WELL AS ANY OTHER LOCAL BUILDING CODES OR BYLAWS WHICH MAY TAKE PRECEDENCE

ALL MEASUREMENTS TO BE VERIFIED ON SITE BY BUILDER PRIOR TO CONSTRUCTION.

COMMENCEMENT OF CONSTRUCTION OR ANY PART THEREOF CONSTITUTES ACCEPTANCE

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PUMBING AND ELECTRICAL

ANY PLUMBING AND ELECTRICAL SHOWN ON THESE PLANS IS FOR ILLUSTRATIONAL

PURPOSES ONLY AND MUST BE DESIGNED AND INSTALLED BY A QUALIFIED PROFESSIONAL VERIFIED & ARE ACCEPTABLE

IF ANY DISCREPANCIES ARISE, THEY SHOULD BE REPORTED TO THE DESIGNER

DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALE

FRAMING LUMBER SHALL BE GRADED #2 OR BETTER UNLESS OTHERWISE SPECIFIED

ALL INTERIOR FINISHES, CASINGS, WINDOW TYPES AND MILLWORK TO OWNERS APPROVAL. ALL FLASHING END DAMS TO BE 25mm (1") HIGH

STAIR TREADS TO BE PLYWOOD OR OTHER ENGINEERED PRODUCT AND SECURED WITH SCREWS AND SUB-FLOOR ADHESIVE

TEMPORARY HEAT REQUIRED PRIOR TO DRYWALL INSTALLATION TO ASSIST IN DRYING OF

SURVEYOR

ALL SET BACKS TO BE CONFIRMED BY THE OWNER AND BUILDER

ALL GRADE ELEVATIONS ARE THE RESPONSIBILITY OF THE OWNER AND BUILDER

VERIFY EXISTING AND PROPOSED GRADES PRIOR TO CONSTRUCTION

THE BUILDER IS RESPONSIBLE FOR LOCATING THE FOOT PRINT OF THE STRUCTURE IN

CONCRETE FOUNDATION WALLS NOT SUBJECT TO SURCHARGE SHALL BE INSTALLED ON COMPACTED, UNDISTURBED, INORGANIC STABLE SOILS BELOW THE DEPTH OF FROST PENETRATION WITH AN ALLOWABLE BEARING PRESSURE OF 75 kPa OR GREATER. IF SOFTER CONDITIONS APPLY, THE BEARING CAPACITY AND SIZE OF FOOTINGS ARE TO BE DESIGNED BY A QUALIFIED ENGINEER

THE SILL PLATE IS TO BE FASTENED TO THE FOUNDATION WALL WITH NOT LESS THAN 12.7mm Ø ANCHOR BOLTS SPACED NOT MORE THAN 2.4m O.C. OR FOR BRACED WALL PANELS 2 15mm Ø ANCHOR BOLTS PER BRACED WALL PANEL 500mm FROM THE ENDS OF THE FOUNDATION AND SPACED 1.7m O.C. EMBEDDED 100mm DEEP

ALL LUMBER IN CONTACT WITH CONCRETE SHALL BE TREATED OR PROTECTED BY A MOISTURE RESISTANT GASKET

IT IS THE RESPONSIBILITY OF THE OWNER/CONTRACTOR TO HAVE SITE SOIL CONDITIONS INSPECTED AND ADVISE THE DESIGNER OF ANY SOIL CONDITIONS WHICH MAY REQUIRE

ALL FOUNDATION WALLS ARE 200mm THICK 20MPa CONCRETE UNLESS OTHERWISE

FOUNDATION WALLS MAY BE A MAXIMUM OF 4' HIGH FROM GRADE TO UNDERSIDE OF FLOOR IF LATERALLY UNSUPPORTED AT TOP. ALL OTHER CONCRETE FOUNDATION WALLS TO BE ENGINEERED

ALL ENGINEERED COMPONENTS TO BE SIZED BY SUPPLIER

ALL SPANS AND LOADINGS SHALL CONFORM TO THE CURRENT VERSION OF THE BCBC. VERIFICATION OF ALL COMPONENTS IS THE RESPONSIBILITY OF THE OWNER/BUILDER. ANY COMPONENTS WHICH CANNOT BE DESIGNED WITH THE BCBC SHALL BE DESIGNED BY A QUALIFIED ENGINEER

TRUSSES AND LAYOUT ARE TO BE ENGINEERED AND INSTALLED ACCORDING TO MANUFACTURERS SPECIFICATIONS

IT IS ASSUMED THAT THE CONTRACTOR IS FAMILIAR WITH THE 2018 BCBC AND INDUSTRY STANDARDS FOR WOOD FRAME CONSTRUCTION. NOT EVERY DETAIL OF WOOD FRAMING IS SHOWN ON THESE DRAWINGS

ALL LINTELS DOUBLE 2X10 S.S. SPF FOR CLEAR SPANS UP TO 5' UNLESS OTHERWISE

EXTERIOR WALL THICKNESS SHOWN ARE MEASURED FROM OUTSIDE OF EXTERIOR SHEATHING TO INSIDE OF DRYWALL

INTERIOR WALL THICKNESS SHOWN ARE MEASURED FROM OUTSIDE OF DRYWALL TO

ROOM MEASUREMENTS SHOWN ARE TO THE NEAREST INCH. DIMENSIONS SHOWN ARE TO ADAPT DESIGN AND ALL OTHER RELEASEES FROM LIABILITY UNDER SUCH CLAIMS.

CONFIRM ALL VANITY'S, BATHTUBS, SHOWERS AND KITCHEN CUPROARDS WITH OWNER PRIOR TO FRAMING AS THESE MAY REQUIRE MODIFICATIONS TO THE ROOM SIZES

8' CEILINGS:

PROJECT:

9' CEILINGS: 10' CEILINGS:

 $\frac{\text{ROOFING}}{\text{ALL ROOFING SHALL BE APPLIED TO THE MANUFACTURERS SPECIFICATIONS AND SHALL}}$ INCLUDE EAVE PROTECTION FROM ICE DAMMING AND SNOW BUILD UP

ALL PENETRATIONS THROUGH THE ROOF WILL REQUIRE FLASHING.

ALL ROOFING TO INCLUDE STEP FLASHING

ALL EXPOSED OPENINGS TO INCLUDE FLASHING

DOORS FRAME OPENING TO BE 1 1/4" WIDER THAN DOOR

FRAME HEIGHT 83" FOR EXTERIOR DOORS AND 82.5" FOR INTERIOR DOORS.
FRAME OPENING 11/4" WIDER THAN BIFOLD DOORS AND FRAME HEIGHT IS 81.5"
ALL INTERIOR DOORS TO BE 30" WIDE UNLESS OTHERWISE SPECIFIED

SITE PLAN
LAYOUTTO BE CONFIRMED BY A CURRENTLY REGISTERED BRITISH COLUMBIA LEGAL LAND
ALL WINDOWS, DOORS & SKYLIGHTS TO CONFORM TO NAFS-08 AND THE CANADIAN SUPPLEMENT TO NAFS

FENESTRATION PERFORMANCE REQUIREMENTS: CLASS R - PG 30 - +"VE/-"VE DP = 1440Pa/1440Pa - WATER PENETRATION RESISTANCE = 260Pa -CANADIAN AIR INFILTRATION/EXFILTRATION = A2

WINDOW/DOOR LABELS TO BE LEFT IN PLACE UNTIL FINAL INSPECTION

SUPPLY AND INSTALL ALL WINDOW TYPES. INTERIOR CASINGS AND MILLWORK TO OWNERS

ALL WINDOWS ADJACENT TO BATH TUBS TO BE SAFETY GLASS

INSTALL GRASPABLE HANDRAIL TO ALL INTERIOR STAIRS AT 34" TO 38" ABOVE STAIR NOSING

INSTALL GUARDS AT ALL BALCONIES, DECKS AND PORCHES GREATER THAN 2' ABOVE GRADE INSTALL GUARD AT 42" HEIGHT WHERE SURFACE IS GREATER THAN 6' ABOVE ADJACEN' SURFACE, OTHERWISE 36" GUARDRAIL ALLOWABLE

TOPLESS GLASS GUARDS TO BE ENGINEERED WITH SEALED DRAWINGS

PROVIDE ATTIC AND CRAWLSPACE ACCESS AND VENTILATION IN ACCORDANCE WITH BCBC

PROVIDE HEATING, MECHANICAL VENTILATION, AND AIR CONDITIONING WHERE REQUIRED IN

MECHANICAL CONTRACTOR TO PROVIDE MECHANICAL CHECKLIST COMPLETE WITH FAN & DUCT SIZES PRIOR TO FRAMING INSPECTION

SMOKE/CARBON MONOXIDE ALARMS TO BE PROVIDED ON EVERY FLOOR AND ARE TO BE HARDWIRED AND WITHIN 5m OF EACH BEDROOM IN EVERY SUITE AND INTERCONNECTED TO ALL FLOORS. SMOKE ALARMS TO ALSO BE PROVIDED IN EVERY BEDROOM. ALL SMOKE ALARM LOCATIONS WILL HAVE BOTH PHOTOELECTRIC AND IONIC DETECTION SYSTEMS

BEDROOM WINDOWS FOR EGRESS SHALL HAVE OPENINGS WITH AREAS NOT LESS THAN 3.8 ft^2 WITH NO DIMENSION LESS THAN 15 $^\circ$

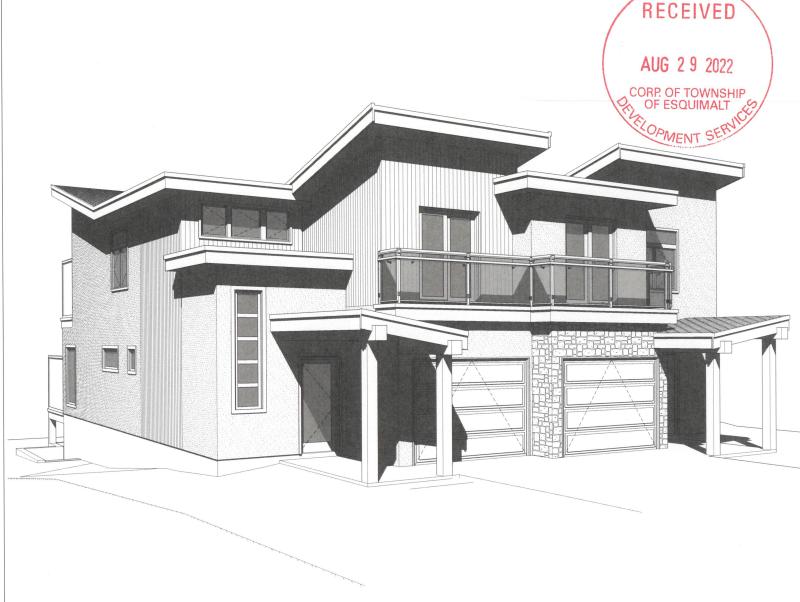
IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND/OR OWNER TO CHECK AND VERIFY ALL ASPECTS OF THESE PLANS PRIOR TO START OF CONSTRUCTION OR DEMOLITION.

ADAPT DESIGN DOES NOT ACCEPT RESPONSIBILITY FOR THE FOLLOWING: -INFORMATION PROVIDED ON EXISTING BUILDINGS OR SITE -CONFORMITY OF PLANS TO SITE

-ERRORS AND/OR OMISSIONS
-ANY HOUSE BUILT FROM THESE PLANS

THESE PLANS REMAIN THE PROPERTY OF ADAPT DESIGN AND CAN BE RECLAIMED AT ANY

COMMENCEMENT OF CONSTRUCTION OR DEMOLITION MEANS THAT YOU HEREBY EXPRESSLY WAIVE AND RELEASE ANY AND ALL CLAIMS WHICH HAVE OR MAY IN FUTURE HAVE, AGAINST ADAPT DESIGN, AND ITS OFFICERS, DIRECTORS, EMPLOYEES, AGENTS, REPRESENTATIVES, AFFILIATES, SHAREHOLDERS, SUCCESSORS, AND ASSIGNS (COLLECTIVELY, "RELEASEES"), ON ACCOUNT OF ERRORS OR OMISSIONS ON THE DRAWINGS WHICH MAY RESULT IN CONSEQUENTIAL LOSS, INJURY, DAMAGE INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS AND LOSS OF MARKETS. I COVENANT NOT TO MAKE OR BRING ANY SUCH CLAIM, INCLUDING CLAIMS OF NEGLIGENCE, AGAINST ADAPT DESIGN OR ANY OTHER RELEASE, AND FOREVER RELEASE AND DISCHARGE



PERSPECTIVE VIEW

		Issue
COVER SHEET 8	& GENERAL INFO	
A-001	COVER SHEET	
A-002	SITE PLAN	
PLANS		
A 101	FOUNDATION PLAN	
A-102	BASEMENT AND ROOF PLAN	
A-103	MAIN AND UPPER FLOOR PLAN	
ELEVATIONS		
A-201	ELEVATIONS	
A-202	ELEVATIONS	
SECTIONS		1 1 1 1
A-301	SECTIONS	
A-302	SECTIONS	
DETAILS		
A-401	DETAILS	

ISSUED FOR

REVIEW

COLVILLE

@ Adapt Design

ROAD 1076

ISSUED:

COVER SHEET

A-001

NEW MODERN DUPLEX