

A GUIDE TO DEVELOPING IN THE



Are you building a house?



This guide has been prepared to assist you in understanding the complex regulations and requirements that apply when making an application for a residential building permit.

New construction within the District of Summerland requires a building permit. This is to ensure all new construction meets the minimum requirements of the BC Building Code. Building permits also help to ensure your construction project meets all the requirements **BEFORE** you start construction. This can save time and money through the construction process.

HIRING PROFESSIONALS WILL ENSURE YOUR PROJECT RUNS SMOOTHLY.

- ☞ **Professional Architect or Daftsperson**
 - ◆ Professional drawings are more easily reviewed
- ☞ **Geotechnical Engineer**
 - ◆ Are on you solid ground?
- ☞ **Structural Engineer**
 - ◆ Does your design include complex post and beam structures?
- ☞ **Journeyman Carpenter and Plumber and Electrician**
 - ◆ Who will build your house?

There are things you should know when planning your project

- ◆ Check the Planning Department for the zoning to ensure your use is permitted.
- ◆ Check the required setbacks from property lines in your zone.
- ◆ Check to make sure the size of your building is permitted.
- ◆ Check your property title for easements or Rights-of-Way that may affect your property.
- ◆ Check with the Engineering Dept for location of services (water, sewer, etc.)

Development Services Dept (250) 494-1373

Problems that can occur:

☞ BUILDING SCHEME

A building scheme registered on the title of your property may require the approval of your proposed design by a third party.

☞ RESTRICTIVE COVENANT

A covenant registered on your property title may stipulate certain construction requirements or even restrict a use.

☞ EASEMENT OR RIGHT-OF-WAY

The proposed siting of your building may conflict with a registered easement or Right-of-Way.

☞ RED ZONE

Summerland has areas designated as "Red Zone" due to soil stability. Proposals in this area will require site specific geotechnical investigation and a Development Permit prior to the issuance of any building permits.

☞ AGRICULTURAL LAND RESERVE (ALR)

Many agricultural properties are located within the Provincial Agricultural Land Reserve (ALR). This reserve area is intended to protect farmland and may limit what you build, or how you use your property.

☞ RIPARIAN AREA

If you are within 30m of a lake or creek you will need a Development Permit and will require assessment by a Qualified Environmental Professional.

Application requirements:



If you do not follow these submission requirements your application may not be accepted or may take many weeks to process.

The time it takes to process your building permit is directly related to the quality of your application. See page 4 for drawing requirements. The more complete an application is...the more quickly it can be processed.

If you follow the submission requirements in this guide, your building permit can be processed as quickly as one week.

1 Building Permit Cover Sheet. This document serves as a checklist to help you make sure you have submitted all the information required for us to issue your permit.

2 Homeowner Protection Office documents. These documents are required by the HPO organization and no permit can be issued without them. This ensures that your builder will warranty your construction.

3 2 Complete Sets of Plans drawn to scale. Site plans are to be 1/8" = 1'0" and building plans are to be 1/4" = 1'0". The equivalent metric scales are also acceptable. You will be asked to provide a digital pdf version of your drawings for our archives.

4 Agency Agreement. This document is required if the applicant is not the property owner. The Agency Agreement must be signed by the property owner. This process protects you from unauthorized enquiries regarding your property

5 Truss Layout from a truss manufacturer as well as manufactured floor joist and engineered beam layouts (if used) with all point loads identified. Individual truss and beam designs must be stamped by a Professional Engineer.

6 Current Property Title along with copies of any land related charges on the title. This ensures there are no encumbrances that may prohibit your project.

7 Location of Driveway indicating the proposed driveway grade. This ensures your home is accessible to emergency vehicles.

8 On-site Septic System designed by a qualified person and filed with the Interior Health Authority if your house does not have a sewer connection.

Permit Issuance



Our office will phone you when your Building Permit is ready for issuance. You will be required to pay for your permit prior to receiving it. You will be required to speak to a Building Inspector when you pick up your building permit.

BUILDING PERMIT FEES

\$30.00 for the first \$1,000 of building costs. Plus \$9.00 per thousand thereafter if no engineer is involved.

\$30.00 for the first \$1,000 of building costs. Plus \$8.00 per thousand thereafter if the building is professionally engineered.

Required Inspections

Building inspections are required throughout the construction process. Inspection is part of the service your building permit fees pay for. The following inspections are required prior to backfilling or covering at each stage of construction.



- ◆ **Site and Excavation** -to determine existing soil conditions and water table
- ◆ **Footings** -after forming but prior to pouring concrete
- ◆ **Slab** -after under slab plumbing, after vapor barrier and wire but prior to pouring concrete
- ◆ **Foundation Walls** -after forming and rebar but prior to pouring concrete
- ◆ **Backfilling** -after floor joists, perimeter draining and thermal insulation
- ◆ **Framing** -after all framework is complete including sheathing, bracing, fire stops and windows, but before finish roofing starts
- ◆ **Roofing** -after the first 3 rows of roofing are in place and all chimney flashing is secured
- ◆ **Rough-in Plumbing** -after piping and venting is secured, water line is connected and pressure tested and before drains, sanitary and water services are covered.
- ◆ **Insulation** -after all insulation is in place and the vapor barrier has been secured but prior to placing any wall or ceiling cover
- ◆ **Final Occupancy** -after the structure has been completely finished including all hand-rails and all previous inspections have been completed.

Note: Applicants must give 24 hour notice prior to inspection

A GUIDE TO DEVELOPING IN THE



Ian McIntosh, Manager (250) 404-4048
Allan Mann, Chief Building Official (250) 404-4050
Ross Coutts, Building Official/Planning Tech (250) 404-4058
Dawn Boothe, Counter Clerk (250) 404-4054

Building Permit Application Drawing Requirements

Development Services staff cannot process your building permit application without the Building Permit Application Checklist

The Building Permit Application Checklist helps you to ensure you submit all the information that is required to process your building permit. The drawings listed below are a general guide however the checklist contains the detailed list of requirements.

SITE PLAN

Drawn accurately to a minimum scale of 1:100 or 1/8" = 1'0"

- ◆ Where is the house located on the property?
- ◆ Does it have the proper setbacks from property lines?
- ◆ Is the footprint too big?
- ◆ Is it located near a stream or lake?
- ◆ Is it located next to a steep slope?

ELEVATION PLANS of all four sides

Drawn accurately to a minimum scale of 1:50 or 1/4" = 1'0"

- ◆ What does the house look like?
- ◆ How tall is it?
- ◆ How many stories is it?
- ◆ What is the exterior finish material?
- ◆ Are there too many openings located next to a property line

FLOOR PLANS of all floors

Drawn accurately to a minimum scale of 1:50 or 1/4" = 1'0"

- ◆ What are the rooms used for?
- ◆ Are you within the allowable floor space?
- ◆ Are the rooms the minimum size?
- ◆ Is a secondary suite proposed?

FOUNDATION PLANS

Drawn accurately to a minimum scale of 1:50 or 1/4" = 1'0"

- ◆ How is your house attached to the site?
- ◆ Is your site flat or steeply sloping?
- ◆ Are the footings flat or stepped?
- ◆ How tall are foundation walls?

CONSTRUCTION DETAILS

Drawn accurately to a minimum scale of 1:50 or 1/4" = 1'0"

- ◆ How is the exterior membrane constructed?
- ◆ How is the roof constructed and attached?
- ◆ How is the house framed?

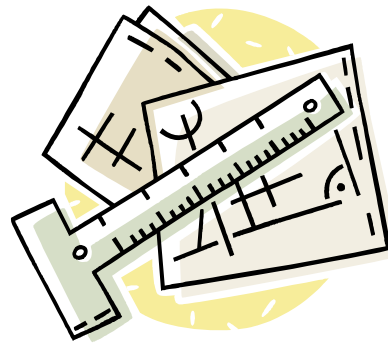
FRAMING SYSTEMS

Drawn accurately to a minimum scale of 1:50 or 1/4" = 1'0"

- ◆ Is a roof truss system proposed?
- ◆ Is a manufactured floor system proposed?
- ◆ Is traditional dimension lumber framing proposed?
- ◆ Is engineering required?

BC BUILDING CODE REVIEW

- ◆ Does your design meet the minimum requirements of the BC Building Code?
- ◆ Are you outside Part 9 of the Code and require engineering?
- ◆ What sections of the Code have you reviewed?
- ◆ Have you included our Code review checklist?



It is much cheaper and easier to change paper and pencil than change construction

BUILDING PERMIT APPLICATION

THIS CHECK LIST MUST BE COMPLETED AND ATTACHED TO YOUR BUILDING PERMIT APPLICATION

Items noted in **RED** are required to accept your application
 Items noted in **BLUE** will be required prior to issuance of your building permit

SITE PLAN

Drawn accurately to a minimum scale of 1:100 or 1/8" = 1'0"

- North Arrow
- Property Address
- Legal Description
- Property lines of entire lot
- Setbacks to property lines
- Easements on property
- Existing and/or proposed service locations
- Driveway location and grade
- Elevations of property corners
- All existing and proposed buildings
- Lot coverage calculation

ELEVATION PLANS of all four sides

Drawn accurately to a minimum scale of 1:50 or 1/4" = 1'0"

- Roof overhang on all sides
- Projections on all sides
- Existing grade on all sides
- Finished grade on all sides
- Total height of building
- Roof peak elevation
- Roof pitch
- Finish detail and exterior material

FLOOR PLANS of all floors

Drawn accurately to a minimum scale of 1:50 or 1/4" = 1'0"

- Outside dimensions
- Inside floor dimensions
- Beam sizes and locations
- Rafter size and layout
- Truss layout
- Door and window sizes
- Spatial separation calculations

FOUNDATION PLANS

Drawn accurately to a minimum scale of 1:50 or 1/4" = 1'0"

- Type of foundation
- Accurate depiction of how foundation is attached to finished grade of the site
- Point loads
- Height of foundation walls

CONSTRUCTION DETAILS

Drawn accurately to a minimum scale of 1:50 or 1/4" = 1'0"

- Footing, including depth and perimeter drains
- Foundation including damp proofing, ventilation and insulation
- Framed with dimension lumber details
- Wall including insulation
- Floor/slab including underslab preparation
- Ceiling including insulation
- Roof including insulation, ventilation and drainage
- Stair dimensions including headroom
- Mechanical drawings (HVAC, Hydronic, etc.)
- Fire Suppression System drawings including

FRAMING SYSTEMS

Drawn accurately to a minimum scale of 1:50 or 1/4" = 1'0"

- Manufactured beams and lintels
- Manufactured roof trusses
- Manufactured floor systems
- All systems not contained within Part 9 of the BCBC stamped by Professional Engineer c/w Schedules of Assurance (if req'd)

BC BUILDING CODE REVIEW

- BCBC code review checklist attached

Checklist completed by _____

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**BRITISH COLUMBIA BUILDING CODE 2006
HOUSING AND SMALL BUILDINGS**

		REVIEWED & OK	NOT APPLICABLE
SECTION 9.1	GENERAL		
9.1.1.	APPLICATION	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.2	DEFINITIONS		
9.2.1.	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.3	MATERIALS, SYSTEMS AND EQUIPMENT		
9.3.1	CONCRETE	<input type="checkbox"/>	<input type="checkbox"/>
9.3.2	LUMBER AND WOOD PRODUCTS	<input type="checkbox"/>	<input type="checkbox"/>
9.3.3	METAL	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.4	STRUCTURAL REQUIREMENTS		
9.4.1	STRUCTURAL DESIGN REQUIREMENTS AND APPLICATION LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>
9.4.2	SPECIFIED LOADS	<input type="checkbox"/>	<input type="checkbox"/>
9.4.3	DEFLECTIONS	<input type="checkbox"/>	<input type="checkbox"/>
9.4.4	FOUNDATION CONDITIONS	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.5	DESIGNS OF AREAS AND SPACES		
9.5.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.5.2	ACCESS FOR PERSONS WITH DISABILITIES	<input type="checkbox"/>	<input type="checkbox"/>
9.5.3	CEILING HEIGHTS	<input type="checkbox"/>	<input type="checkbox"/>
9.5.4	HALLWAYS	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.6	DOORS		
9.6.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.6.2	REQUIRED DOORS	<input type="checkbox"/>	<input type="checkbox"/>
9.6.3	DOORWAY SIZES	<input type="checkbox"/>	<input type="checkbox"/>
9.6.4	DOOR SILL HEIGHT	<input type="checkbox"/>	<input type="checkbox"/>
9.6.5	EXTERIOR DOORS	<input type="checkbox"/>	<input type="checkbox"/>
9.6.6	GLASS	<input type="checkbox"/>	<input type="checkbox"/>
9.6.7	THERMAL BREAKS	<input type="checkbox"/>	<input type="checkbox"/>
9.6.8	RESISTANCE TO FORCED ENTRY	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.7	WINDOWS AND SKYLIGHTS		
9.7.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.7.2	WINDOW STANDARDS	<input type="checkbox"/>	<input type="checkbox"/>
9.7.3	GLASS	<input type="checkbox"/>	<input type="checkbox"/>
9.7.4	CAULKING AND GLAZING	<input type="checkbox"/>	<input type="checkbox"/>
9.7.5	PROTECTION OF WINDOWS IN PUBLIC AREAS	<input type="checkbox"/>	<input type="checkbox"/>
9.7.6	RESISTANCE TO FORCED ENTRY	<input type="checkbox"/>	<input type="checkbox"/>
9.7.7	SKYLIGHTS	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.8	STAIRS, RAMPS, HANDRAILS AND GUARDS		
9.8.1	APPLICATION	<input type="checkbox"/>	<input type="checkbox"/>
9.8.2	STAIR DIMENSIONS	<input type="checkbox"/>	<input type="checkbox"/>
9.8.3	STAIR CONFIGURATIONS	<input type="checkbox"/>	<input type="checkbox"/>
9.8.3	STAIR CONFIGURATIONS	<input type="checkbox"/>	<input type="checkbox"/>
9.8.4	STEP DIMENSIONS	<input type="checkbox"/>	<input type="checkbox"/>

		REVIEWED & OK	NOT APPLICABLE
9.8.5	RAMPS	<input type="checkbox"/>	<input type="checkbox"/>
9.8.6	LANDINGS	<input type="checkbox"/>	<input type="checkbox"/>
9.8.7	HANDRAILS	<input type="checkbox"/>	<input type="checkbox"/>
9.8.8	GUARDS	<input type="checkbox"/>	<input type="checkbox"/>
9.8.9	CONSTRUCTION OF STAIRS	<input type="checkbox"/>	<input type="checkbox"/>
9.8.10	CANTILEVERED PRECAST CONCRETE STEPS	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.9 MEANS OF EGRESS			
9.9.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.9.2	TYPES OF PURPOSE OF EXITS	<input type="checkbox"/>	<input type="checkbox"/>
9.9.3	FIRE PROTECTION OF EXITS	<input type="checkbox"/>	<input type="checkbox"/>
9.9.4	OBSTRUCTIONS AND HAZARDS IN MEANS OF REGRESS	<input type="checkbox"/>	<input type="checkbox"/>
9.9.5	ACCESS TO EXITS	<input type="checkbox"/>	<input type="checkbox"/>
9.9.6	EXITS FROM FLOOR AREAS	<input type="checkbox"/>	<input type="checkbox"/>
9.9.7	EGRESS FROM DWELLING UNITS	<input type="checkbox"/>	<input type="checkbox"/>
9.9.8	EXITS FROM FLOOR AREAS	<input type="checkbox"/>	<input type="checkbox"/>
9.9.9	EGRESS FROM DWELLING UNITS	<input type="checkbox"/>	<input type="checkbox"/>
9.9.10	SIGNAGE	<input type="checkbox"/>	<input type="checkbox"/>
9.9.11	LIGHTING	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.10 FIRE PROTECTION			
9.10.1	DEFINITIONS AND APPLICATION	<input type="checkbox"/>	<input type="checkbox"/>
9.10.2	OCCUPANCY CLASSIFICATION	<input type="checkbox"/>	<input type="checkbox"/>
9.10.3	RATINGS	<input type="checkbox"/>	<input type="checkbox"/>
9.10.4	BUILDING SIZE DETERMINATION	<input type="checkbox"/>	<input type="checkbox"/>
9.10.5	PERMITTED OPENINGS IN WALL AND CEILING MEMBRANES	<input type="checkbox"/>	<input type="checkbox"/>
9.10.6	CONSTRUCTION TYPES	<input type="checkbox"/>	<input type="checkbox"/>
9.10.7	STEEL MEMBERS		
9.10.8	FIRE RESISTANCE AND COMBUSTIBILITY IN RELATION TO OCCUPANCY AND SUPPORTED ELEMENTS	<input type="checkbox"/>	<input type="checkbox"/>
9.10.9	FIRE SEPARATIONS BETWEEN ROOMS AND SPACESWITHIN BUILDING		
9.10.10	SERVICE ROOMS	<input type="checkbox"/>	
9.10.11	FIREWALLS	<input type="checkbox"/>	<input type="checkbox"/>
9.10.12	PREVENTION OF FIRE SPREAD AT EXTERIOR WALLS AND BETWEEN STOREY'S	<input type="checkbox"/>	<input type="checkbox"/>
9.10.13	DOORS, DAMPERS AND OTHER CLOSURES IN FIRE SEPARATIONS	<input type="checkbox"/>	<input type="checkbox"/>
9.10.14	SPATIAL SEPARATION BETWEEN BUILDINGS	<input type="checkbox"/>	<input type="checkbox"/>
9.10.15	SPATIAL SEPARATION BETWEEN HOUSES	<input type="checkbox"/>	<input type="checkbox"/>
9.10.16	FIRE STOPS	<input type="checkbox"/>	<input type="checkbox"/>
9.10.17	FLAME SPREAD LIMITS	<input type="checkbox"/>	<input type="checkbox"/>
9.10.18	ALARM AND DETECTION SYSTEMS	<input type="checkbox"/>	<input type="checkbox"/>
9.10.19	SMOKE ALARMS	<input type="checkbox"/>	<input type="checkbox"/>
9.10.20	FIREFIGHTING	<input type="checkbox"/>	<input type="checkbox"/>
9.10.21	FIRE PROTECTION FOR CONSUMPTION CAMPS	<input type="checkbox"/>	<input type="checkbox"/>
9.10.22	FIRE PROTECTION FOR GAS, PROPANE AND ELECTRIC RANGES	<input type="checkbox"/>	<input type="checkbox"/>

		REVIEWED & OK	NOT APPLICABLE
SECTION 9.11 SOUND CONTROLS			
9.11.1	SOUND TRANSMISSION CLASS RATING (AIRBORNE SOUND)	<input type="checkbox"/>	<input type="checkbox"/>
9.11.2	REQUIRED SOUND CONTROL LOCATIONS (AIRBORNE SOUND)	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.12 EXCAVATIONS			
9.12.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.12.2	DEPTH	<input type="checkbox"/>	<input type="checkbox"/>
9.12.3	TRENCHES BENEATH FOOTINGS	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.13 DAMP PROOFING, WATERPROOFING AND SOIL GAS CONTROL			
9.13.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.13.2	DAMP PROOFING	<input type="checkbox"/>	<input type="checkbox"/>
9.13.3	WATERPROOFING	<input type="checkbox"/>	<input type="checkbox"/>
9.13.4	SOIL GAS CONTROL	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.14 DRAINAGE			
9.14.1	SCOPE	<input type="checkbox"/>	<input type="checkbox"/>
9.14.2	FOUNDATION DRAINAGE	<input type="checkbox"/>	<input type="checkbox"/>
9.14.3	DRAINAGE TILE AND PIPE	<input type="checkbox"/>	<input type="checkbox"/>
9.14.4	GRANULAR DRAINAGE LAYER	<input type="checkbox"/>	<input type="checkbox"/>
9.14.5	DRAINAGE DISPOSAL	<input type="checkbox"/>	<input type="checkbox"/>
9.15.6	SURFACE DRAINAGE	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.15 FOOTINGS AND FOUNDATIONS			
9.15.1	APPLICATION	<input type="checkbox"/>	<input type="checkbox"/>
9.15.2	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.15.3	FOOTINGS	<input type="checkbox"/>	<input type="checkbox"/>
9.15.4	FOUNDATION WALLS	<input type="checkbox"/>	<input type="checkbox"/>
9.15.5	SUPPORT JOISTS AND BEAMS ON MASONRY WALLS	<input type="checkbox"/>	<input type="checkbox"/>
9.15.6	PARGING AND FINISHING IF MASONRY FOUNDATION WALLS	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.16 FLOORS-ON-GROUND			
9.16.1	SCOPE	<input type="checkbox"/>	<input type="checkbox"/>
9.16.2	MATERIAL BENEATH FLOORS	<input type="checkbox"/>	<input type="checkbox"/>
9.16.3	DRAINAGE	<input type="checkbox"/>	<input type="checkbox"/>
9.16.4	CONCRETE	<input type="checkbox"/>	<input type="checkbox"/>
9.16.5	WOOD	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.17 COLUMNS			
9.17.1	SCOPE	<input type="checkbox"/>	<input type="checkbox"/>
9.17.2	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.17.3	STEEL COLUMNS	<input type="checkbox"/>	<input type="checkbox"/>
9.17.4	WOOD COLUMNS	<input type="checkbox"/>	<input type="checkbox"/>
9.17.5	UNIT MASONRY COLUMNS	<input type="checkbox"/>	<input type="checkbox"/>
9.17.6	SOLID CONCRETE COLUMNS	<input type="checkbox"/>	<input type="checkbox"/>

		REVIEWED & OK	NOT APPLICABLE
SECTION 9.18	CRAWL SPACES		
9.18.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.18.2	ACCESS	<input type="checkbox"/>	<input type="checkbox"/>
9.18.3	VENTILATION	<input type="checkbox"/>	<input type="checkbox"/>
9.18.4	CLEARANCE	<input type="checkbox"/>	<input type="checkbox"/>
9.18.5	DRAINAGE	<input type="checkbox"/>	<input type="checkbox"/>
9.18.6	GROUND COVER	<input type="checkbox"/>	<input type="checkbox"/>
9.18.7	FIRE PROTECTION	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.19	ROOF SPACES		
9.19.1	VENTING	<input type="checkbox"/>	<input type="checkbox"/>
9.19.2	ACCESS	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.20	MASONRY AND INSULATING CONCRETE FORM WALLS NOT IN CONTACT WITH THE GROUND		
9.20.1	APPLICATION	<input type="checkbox"/>	<input type="checkbox"/>
9.20.2	MASONRY UNITS	<input type="checkbox"/>	<input type="checkbox"/>
9.20.3	MORTAR AND GROUT	<input type="checkbox"/>	<input type="checkbox"/>
9.20.4	MORTAR JOINTS	<input type="checkbox"/>	<input type="checkbox"/>
9.20.5	MASONRY SUPPORT	<input type="checkbox"/>	<input type="checkbox"/>
9.20.6	THICKNESS AND HEIGHT	<input type="checkbox"/>	<input type="checkbox"/>
9.20.7	CHASES AND RECESSES	<input type="checkbox"/>	<input type="checkbox"/>
9.20.8	SUPPORT OF LOADS	<input type="checkbox"/>	<input type="checkbox"/>
9.20.9	BONDING AND TYING	<input type="checkbox"/>	<input type="checkbox"/>
9.20.10	LATERAL SUPPORT	<input type="checkbox"/>	<input type="checkbox"/>
9.20.11	ANCHORAGE OF ROOFS, FLOORS, AND INTERSECTING WALLS	<input type="checkbox"/>	<input type="checkbox"/>
9.20.12	CORBELLING	<input type="checkbox"/>	<input type="checkbox"/>
9.20.13	CONTROL OF RAIN WATER PENETRATION	<input type="checkbox"/>	<input type="checkbox"/>
9.20.14	PROTECTION DURING WORK	<input type="checkbox"/>	<input type="checkbox"/>
9.20.15	REINFORCEMENT FOR EARTHQUAKE RESISTANCE	<input type="checkbox"/>	<input type="checkbox"/>
9.20.16	CORROSION RESISTANCE	<input type="checkbox"/>	<input type="checkbox"/>
9.20.17	ABOVE-GROUND FLAT INSULATING CONCRETE FORM WALLS	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.21	MASONRY AND CONCRETE CHIMNEYS AND FLUES		
9.21.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.21.2	CHIMNEY FLUES	<input type="checkbox"/>	<input type="checkbox"/>
9.21.3	CHIMNEY LIGHTING	<input type="checkbox"/>	<input type="checkbox"/>
9.21.4	MASONRY AND CONCRETE CHIMNEY CONSTRUCTION	<input type="checkbox"/>	<input type="checkbox"/>
9.21.5	CLEARANCE FROM COMBUSTIBLE CONSTRUCTION	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.22	FIREPLACES		
9.22.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.22.2	FIREPLACE LINERS	<input type="checkbox"/>	<input type="checkbox"/>
9.22.3	FIREPLACE WALLS	<input type="checkbox"/>	<input type="checkbox"/>
9.22.4	FIRE CHAMBER	<input type="checkbox"/>	<input type="checkbox"/>
9.22.5	HEARTH	<input type="checkbox"/>	<input type="checkbox"/>
9.22.6	DAMPER	<input type="checkbox"/>	<input type="checkbox"/>
9.22.7	SMOKE CHAMBER	<input type="checkbox"/>	<input type="checkbox"/>
9.22.8	FACTORY-BUILT FIREPLACES	<input type="checkbox"/>	<input type="checkbox"/>
9.22.9	CLEARANCE OF COMBUSTIBLE MATERIAL	<input type="checkbox"/>	<input type="checkbox"/>
9.22.10	FIREPLACE INSERTS AND HEARTH-MOUNTED STOVES	<input type="checkbox"/>	<input type="checkbox"/>

		REVIEWED & OK	NOT APPLICABLE
SECTION 9.23	WOOD-FRAME CONSTRUCTION		
9.23.1	APPLICATION	<input type="checkbox"/>	<input type="checkbox"/>
9.23.2	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.23.3	FASTENERS	<input type="checkbox"/>	<input type="checkbox"/>
9.23.4	MAXIMUM SPANS	<input type="checkbox"/>	<input type="checkbox"/>
9.23.5	NOTCHING AND DRILLING	<input type="checkbox"/>	<input type="checkbox"/>
9.23.6	ANCHORAGE	<input type="checkbox"/>	<input type="checkbox"/>
9.23.7	SILL PLATES	<input type="checkbox"/>	<input type="checkbox"/>
9.23.8	BEAMS TO SUPPORT FLOORS	<input type="checkbox"/>	<input type="checkbox"/>
9.23.9	FLOOR JOISTS	<input type="checkbox"/>	<input type="checkbox"/>
9.23.10	WALL STUDS	<input type="checkbox"/>	<input type="checkbox"/>
9.23.11	WALL PLATES	<input type="checkbox"/>	<input type="checkbox"/>
9.23.12	FRAMING AND OPENINGS	<input type="checkbox"/>	<input type="checkbox"/>
9.23.13	ROOF AND CEILING FRAMING	<input type="checkbox"/>	<input type="checkbox"/>
9.23.14	SUBFLOORING	<input type="checkbox"/>	<input type="checkbox"/>
9.23.15	ROOF SHEATHING	<input type="checkbox"/>	<input type="checkbox"/>
9.23.16	WALL SHEATHING	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.24	SHEET STEEL AND STUD WALL FRAMING		
9.24.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.24.2	SIZE OF FRAMING	<input type="checkbox"/>	<input type="checkbox"/>
9.24.3	INSTALLATION	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.25	HEAT TRANSFER, AIR LEAKAGE AND CONDENSATION CONTROL		
9.25.1	SCOPE	<input type="checkbox"/>	<input type="checkbox"/>
9.25.2	THERMAL INSULATION	<input type="checkbox"/>	<input type="checkbox"/>
9.25.3	AIR BARRIER SYSTEMS	<input type="checkbox"/>	<input type="checkbox"/>
9.25.4	VAPOUR BARRIER	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.26	ROOFING		
9.26.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.26.2	ROOFING MATERIALS	<input type="checkbox"/>	<input type="checkbox"/>
9.26.3	SLOPE OF ROOFED SURFACES	<input type="checkbox"/>	<input type="checkbox"/>
9.26.4	FLASHING AT INTERSECTIONS	<input type="checkbox"/>	<input type="checkbox"/>
9.26.5	EAVE PROTECTION FOR SHINGLES AND SHAKES	<input type="checkbox"/>	<input type="checkbox"/>
9.26.6	UNDERLAY BENEATH SHINGLES	<input type="checkbox"/>	<input type="checkbox"/>
9.26.7	ASPHALT SHINGLES ON SLOPES OF 1 IN 3 OR GREATER	<input type="checkbox"/>	<input type="checkbox"/>
9.26.8	ASPHALT SHINGLES ON SLOPES OF LESS THAN 1 IN 3	<input type="checkbox"/>	<input type="checkbox"/>
9.26.9	WOOD ROOF SHINGLES	<input type="checkbox"/>	<input type="checkbox"/>
9.26.10	CEDAR ROOF SHAKES	<input type="checkbox"/>	<input type="checkbox"/>
9.26.11	BUILT-UP ROOFS	<input type="checkbox"/>	<input type="checkbox"/>
9.26.12	SELVAGE ROOFING	<input type="checkbox"/>	<input type="checkbox"/>
9.26.13	SHEET METAL ROOFING	<input type="checkbox"/>	<input type="checkbox"/>
9.26.14	GLASS REINFORCED POLYESTER ROOFING	<input type="checkbox"/>	<input type="checkbox"/>
9.26.15	HOT APPLIED RUBBERIZED ASPHALT ROOFING	<input type="checkbox"/>	<input type="checkbox"/>
9.26.16	POLYVINYL CHLORIDE SHEET ROOFING	<input type="checkbox"/>	<input type="checkbox"/>
9.26.17	CONCRETE ROOF TILES	<input type="checkbox"/>	<input type="checkbox"/>
9.26.18	ROOF DRAINS AND DOWNSPOUTS	<input type="checkbox"/>	<input type="checkbox"/>

		REVIEWED & OK	NOT APPLICABLE
SECTION 9.27	CLADDING		
9.27.1	APPLICATION	<input type="checkbox"/>	<input type="checkbox"/>
9.27.2	REQUIRED PROTECTION FROM PRECIPITATION	<input type="checkbox"/>	<input type="checkbox"/>
9.27.3	SECOND PLANE OF PROTECTION	<input type="checkbox"/>	<input type="checkbox"/>
9.27.4	CAULKING	<input type="checkbox"/>	<input type="checkbox"/>
9.27.5	ATTACHMENT OF CLADDING	<input type="checkbox"/>	<input type="checkbox"/>
9.27.6	LUMBER SIDING	<input type="checkbox"/>	<input type="checkbox"/>
9.27.7	WOOD SHINGLES AND SHAKES	<input type="checkbox"/>	<input type="checkbox"/>
9.27.8	ASBESTOS-CEMENT SHINGLES AND SHEETS	<input type="checkbox"/>	<input type="checkbox"/>
9.27.9	PLYWOOD	<input type="checkbox"/>	<input type="checkbox"/>
9.27.10	HARDBOARD	<input type="checkbox"/>	<input type="checkbox"/>
9.27.11	OSB AND WAFERBOARD	<input type="checkbox"/>	<input type="checkbox"/>
9.27.12	METAL	<input type="checkbox"/>	<input type="checkbox"/>
9.27.13	VINYL SIDING	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.28	STUCCO		
9.28.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.28.2	STUCCO MATERIALS	<input type="checkbox"/>	<input type="checkbox"/>
9.28.3	FASTENERS	<input type="checkbox"/>	<input type="checkbox"/>
9.28.4	STUCCO LATH	<input type="checkbox"/>	<input type="checkbox"/>
9.28.5	STUCCO MIXES	<input type="checkbox"/>	<input type="checkbox"/>
9.28.6	STUCCO APPLICATION	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.29	INTERIOR WALL AND CEILING FINISHES		
9.29.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.29.2	WATERPROOF WALL FINISH	<input type="checkbox"/>	<input type="checkbox"/>
9.29.3	WOOD FURRING	<input type="checkbox"/>	<input type="checkbox"/>
9.29.4	PLASTERING	<input type="checkbox"/>	<input type="checkbox"/>
9.29.5	GYPSUM BOARD FINISH (TAPED JOINTS)	<input type="checkbox"/>	<input type="checkbox"/>
9.29.6	PLYWOOD FINISH	<input type="checkbox"/>	<input type="checkbox"/>
9.29.7	HARDBOARD FINISH	<input type="checkbox"/>	<input type="checkbox"/>
9.29.8	INSULATING FIBREBOARD FINISH	<input type="checkbox"/>	<input type="checkbox"/>
9.29.9	PARTICLEBOARD, OSB OR WAFERBOARD FINISH	<input type="checkbox"/>	<input type="checkbox"/>
9.29.10	WALL TILE FINISH	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.30	FLOORING		
9.30.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.30.2	PANEL-TYPE UNDERLAY	<input type="checkbox"/>	<input type="checkbox"/>
9.30.3	WOOD STRIP FLOORING	<input type="checkbox"/>	<input type="checkbox"/>
9.30.4	PARQUET FLOORING	<input type="checkbox"/>	<input type="checkbox"/>
9.30.5	RESILIENT FLOORING	<input type="checkbox"/>	<input type="checkbox"/>
9.30.6	CERAMIC TILE	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.31	PLUMBING FACILITIES		
9.31.1	SCOPE	<input type="checkbox"/>	<input type="checkbox"/>
9.31.2	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.31.3	WATER SUPPLY AND DISTRIBUTION	<input type="checkbox"/>	<input type="checkbox"/>
9.31.4	REQUIRED FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>
9.31.5	SEWAGE DISPOSAL	<input type="checkbox"/>	<input type="checkbox"/>
9.31.6	SERVICE WATER HEATING FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>

		REVIEWED & OK	NOT APPLICABLE
SECTION 9.32	VENTILATION		
9.32.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.32.2	NON-HEATING SEASON VENTILATION	<input type="checkbox"/>	<input type="checkbox"/>
9.32.3	HEATING SEASON (MECHANICAL) VENTILATION	<input type="checkbox"/>	<input type="checkbox"/>
9.32.4	ADDITIONAL PROTECTION AGAINST DEPRESSURIZATION	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.33	HEATING AND AIR-CONDITIONING		
9.33.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.33.2	REQUIRED HEATING SYSTEMS	<input type="checkbox"/>	<input type="checkbox"/>
9.33.3	DESIGN TEMPERATURES	<input type="checkbox"/>	<input type="checkbox"/>
9.33.4	GENERAL REQUIREMENTS FOR HEATING AND AIR-CONDITIONING SYSTEMS	<input type="checkbox"/>	<input type="checkbox"/>
9.33.5	HEATING AND AIR-CONDITIONING APPLIANCES	<input type="checkbox"/>	<input type="checkbox"/>
9.33.6	AIR DUCT SYSTEMS	<input type="checkbox"/>	<input type="checkbox"/>
9.33.7	RADIATORS AND CONVECTORS	<input type="checkbox"/>	<input type="checkbox"/>
9.33.8	PIPING FOR HEATING AND COOLING SYSTEMS	<input type="checkbox"/>	<input type="checkbox"/>
9.33.9	REFRIGERATING SYSTEMS AND EQUIPMENT FOR AIR-CONDITIONING	<input type="checkbox"/>	<input type="checkbox"/>
9.33.10	CHIMNEYS AND VENTING EQUIPMENT	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.34	ELECTRICAL FACILITIES		
9.34.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.34.2	LIGHTING OUTLETS	<input type="checkbox"/>	<input type="checkbox"/>
9.34.3	EMERGENCY LIGHTING	<input type="checkbox"/>	<input type="checkbox"/>
SECTION 9.35	GARAGES AND CARPORTS		
9.35.1	SCOPE	<input type="checkbox"/>	<input type="checkbox"/>
9.35.2	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.35.3	FOUNDATIONS	<input type="checkbox"/>	<input type="checkbox"/>
9.35.4	WALLS AND COLUMNS	<input type="checkbox"/>	<input type="checkbox"/>
9.36	SECONDARY SUITES		
9.36.1	GENERAL	<input type="checkbox"/>	<input type="checkbox"/>
9.36.2	SPECIFIC REQUIREMENTS	<input type="checkbox"/>	<input type="checkbox"/>
9.37	OBJECTIVES AND FUNCTIONAL STATEMENTS		
9.37.1	OBJECTIVES AND FUNCTIONAL STATEMENTS	<input type="checkbox"/>	<input type="checkbox"/>

OWNERS NAME/S _____

DATE _____

SIGNATURE _____

DESIGNER NAME _____

DATE _____

SIGNATURE _____