

## ARU

BUILDING PERMIT GUIDE



# BUILDING AN APARTMENT ABOVE A GARAGE?



### ACCESSORY RESIDENTIAL UNIT ABOVE GARAGE APPLICATION CHECKLIST

This list is provided only as a reference for your convenience. Not all documents listed below will be required for every project. Similarly, additional documentation may be required depending on the nature of your project.

It is the applicant's responsibility to submit all applicable documentation as part of their application package. Incomplete applications will not be reviewed.

Submittal Item	Details	Documents Included with Application		
Application to Construct or Demolish (Form)	A copy of the application form can be found on our website.  Application to Construct or Demolish Form			
Schedule 1 Form Include one form for each designer	A copy of the Schedule 1 form can be found on our website.  Schedule 1 Form			
Agent Authorization Form	Required if you are applying on behalf of a property owner. A copy of the form can be found on our website.  Agent Authorization Form			
Applicable Law Declaration Form	Including all approvals (i.e. NEC, Conservation, MTO, etc.) where applicable. A copy of the form can be found on our website.  Applicable Law Declaration Form			
Site Plan	Drawn to scale including north arrow, address, distances from property lines, all existing structures, all proposed structures, septic location, etc.			
Architectural Design Drawings	Including foundation, floor, roof, elevations, cross sections.			
Mechanical Drawings	Including design layout, location of intake and supply and heat loss/gain calculations.			
Energy Efficient Design Summary (EEDS) Form	SB 10 & SB 12 Forms			



Submittal Item	Details	Documents Included with Application
Septic Design and Calculations	Scaled layout identifying septic tank and bed location, cross section incl. elevations, all clearance distances between septic tank and bed to structures, open water, wells on property/neighboring properties, type of well.	
Soils Analysis	Percolation time (T) determined by a percolation test or soils classification unless using a T=50	
Site Plan	Drawn to scale including north arrow, address, distances from property lines, all existing structures, all proposed structures, septic location, etc.	
Schedule 1 Form	Septic Designer Information A copy of the Schedule 1 form can be found on our website.  Schedule 1 Form	
Schedule 2 Form	Septic Installer Information A copy of the form can be found on our website.  Schedule 2 Form	



#### **ARU Design Guide**

#### All floor plans of the house must be submitted, and should show the following:

#### Floor Plan (required for each floor of the ARU)

- Total square footage of each floor level measured to the outside of exterior walls.
- Room sizes and room names (e.g.: washroom, bedroom)
- Ceiling heights for each room, including any reduced heights under bullheads.
- Window sizes, including height from floor
- Type of wall and ceiling finishes in all rooms. (e.g.: ½" drywall)
- Location, dimension and direction of stairs.
- Providing an enclosed fire separated exit directly to the exterior.
- Location and size of all doors.
- Location of all smoke alarms and carbon monoxide alarms.
- Location of all plumbing fixtures
- Location of heating outlets in each room
- Structural framing designs for floors, walls, lintels, beams and roof

#### **Elevation drawings**

- Dimensions of building height from grade level
- Exterior cladding and finishes
- Area of exterior windows/openings
- Limiting distances and unprotected opening calculations may be requested

#### Sections and detail drawings

- Cross section of ARU, display proposed construction from footings up to the rooftop.
- Include ceiling heights

#### Mechanical drawings

- Duct design and layout
- Heat Loss/Heat Gain calculations.
- Energy Efficiency Design Summary (EEDS) form must be completed



#### INDIVIDUAL ROOM DIMENSIONS

Room type	Minimum room size	Minimum window glass area (house less than 5 years old)	Minimum window glass area (house more than 5 years old)
Living Room	145 square feet	14.5 square feet	7.25 square feet
Dining Room	75 square feet	7.5 square feet	3.75 square feet
Kitchen	One Bedroom: 40 square feet  Two Bedroom: 45 square feet	Windows not required	Windows not required
Master Bedroom	With closet: 95 square feet (not including closet)  Without closet: 105 square feet	5 square feet	2.5 square feet
Second Bedroom	With closet: 65 square feet (not including closet)  Without closet: 75 square feet	3.75 square feet	1.9 square feet
Bathroom, Utility Room, Other Rooms	No minimum (bathroom must be functional and usable)	Windows not required	Windows not required



## COMBINATION ROOMS (OPEN CONCEPT PRIMARY ROOMS, NOT INCLUDING BATHROOMS)

Number of bedrooms in apartment	Room size (minimum, measured to the inside face of walls)	Minimum window glass area serving living/dining room (house less than 5 years old)	Minimum window glass area serving living/dining room (house more than 5 years old)
Two Bedroom	Living Room, plus Dining Room, plus Kitchen: 225 square feet Living Room, plus Dining Room only: 180 square feet	18 square feet	9 square feet
One Bedroom	Living Room, plus Dining Room, plus Kitchen: 193 square feet Living Room, plus Dining Room only: 180 square feet	15 square feet	7.5 square feet
Bachelor Apartment	Living Room, plus Dining Room, plus Kitchen: 145 square feet	14.5 square feet	7.25 square feet