

### COMPLEX BUILDING PERMIT PACKAGE

Prepared for the purpose of attaining a Building Permit for commercial, industrial, institutional and/or multi-family residential use of 5 or more dwelling units.

If any contradiction between this guide and the relevant municipal bylaws and/or applicable codes is found, such bylaws and/or codes shall be the legal authority.

#### **PLEASE NOTE:**

ALL required information and documentation MUST BE PROVIDED. Incomplete information will delay processing and may result in your application being returned.

City of Fort St. John, 10631 – 100<sup>th</sup> Street, Fort St. John, BC, V1J 3Z5

Phone: (250) 787- 8150 Website: www.fortstjohn.ca

#### **APPLICATION CHECKLIST**

(Please mark with √ in appropriate column)

- For explanations of the items listed below, please refer to the enclosed guide.
- All items listed in the checklist MUST be submitted when making an application. Each item below MUST be checked as either PROVIDED or NOT PROVIDED or the application will be rejected. If an item is not applicable, please write N/A in the "NOT PROVIDED" column.
- Additional information may be required subject to review of the plan checker.

1.0	GENERAL INFORMATION	PROVIDED	NOT PROVIDED
1.1	Two complete sets of all plans		
1.2	Required Forms		
1.3	Certificate of Title(s)		
1.4	Owner's Declaration		
1.5	Construction Cost Estimate		
1.6	Restrictive Covenants		
1.7	Letters of Assurance		
1.8	Geotechnical Engineer's Report		
1.9	Building Code Analysis		
1.10	Public Health Approval		
1.11	Electrical and Gas Permits		
1.12	Business License(s)		
1.13	Development Permit		
1.14	Security Deposits		
1.15	Right-of-Ways		
1.16	Security Fence Permit		

2.0	SITE PLANS	PROVIDED	NOT PROVIDED
2.1	Building Location		
2.2	Parking		
2.3	Garbage Bin Enclosure Location and Details		
2.4	Road Access Location, Driveways, Details and Dimensions		
2.5	Site Services and Details		
2.6	Water Meter		
2.7	On-Site Road/Plan Profiles and Details		
2.8	Fire Hydrant Locations		
2.9	Fire Sprinkler/Standpipe Connection Location		
2.10	Fire Flow Calculations		
2.11	Landscape Plan		
2.12	Drainage Plan		
2.13	General Contractor's Fire Safety Plan		

3.0	BUILDING PLANS	PROVIDED	NOT PROVIDED
3.1	Professional Seal on All Plans		
3.2	Architectural Plan		
3.3	Structural Plans		
3.4	Mechanical and Plumbing Plans		
3.5	Electrical Plans		
3.6	Fire Suppression Plan		
3.7	Fire Safety Plan		



#### 1.0 GENERAL INFORMATION

### 1.1 TWO COMPLETE SETS OF ALL PLANS and A DIGITAL COPY OF PLANS (DWG and PDF) The building plans submitted at the time of application are distributed and processed simultaneously by

the Development Department and the Fire Department.

These departments may be checking the same information on the plans to satisfy different regulations.

For this reason, it is very important that all three sets of plans are EXACTLY the same. This ensures all reviews are based on the same information.

Two complete sets of drawings are to include the following items:

#### 1. General

- a. Drawings to be legible
- b. Drawings shall be drawn to scale in imperial or metric units but not mixed
- c. Designer name, address, phone number and email must be on each drawing page in addition to the Contact person's name, phone number and email.
- d. BC Building Code reference (most current British Columbia Building Code including all amendments) and Structural Design Criteria referenced
- Site Plan Scale 1/16" or 1/20" (1:200 metric)
  - a. Legal description
  - b. North arrow
  - c. Size of site as per Posting Survey and total lot area (m2/sq.ft)
  - d. Civic address, legal description, street and lanes location and adjoining street names
  - e. Size and location, including required yard setback from all property lines of building, proposed buildings or additions including accessory buildings
  - f. Driveway and crossing including width, distance from property line and percent of slope
  - g. Easement, right-of-ways, water courses, restrictive covenants, hydro poles and guide wires
  - h. Sanitary and storm sewer connections including invert elevations, storm sewer sump, rock-pit, septic tank and field
  - i. Tree locations
  - j. Overall building dimensions of both principal and accessory buildings
  - k. Retaining walls on property type and length
- 3. Foundation, Floor and Roof Plans scale 1/4" = 1' (1:150 metric)
  - a. All rooms and use of each room
  - b. Size of each room
  - c. Size of windows and doors
  - d. Location of smoke alarms
  - e. Floors, balconies, decks, porches, flat roof, and open to below areas
  - f. All plumbing fixtures
  - g. All outside dimensions
  - h. Framing size and direction of all floor, ceiling and roof structural components, including beams and hangers (signed and sealed by P. Eng. if required)
  - i. Total area of building
  - j. Cellar/basement floor slab and roof ridge elevations
- 4. Elevations scale 1/8" = 1' or 1:100 metric
  - a. Full views of front, rear and both sides of the building including additions
  - b. Exterior finish details (i.e. material use)
  - c. Exterior finish details (i.e. material use



- d. Window size and direction of openings
- e. Existing finished grades of building corners
- f. Elevations at each finished floor, uppermost ceiling and roof peak (and slopes)
- g. Sundeck addition requires riling details (i.e.: height and type of construction)
- 5. Cross Section scale 1/4" = 1" (1:50 metric)
  - a. Showing method of construction
  - b. Showing structural and other pertinent details
  - c. Footing and foundation wall details (signed and sealed by P. Eng if required)
  - d. Floor to ceiling height of all habitable rooms, including crawl/ roof space
  - e. Height between finished upper most ceiling and roof peak
  - f. Cross section through stairs to floor above showing headroom clearance
  - g. Raise footing in crawlspace (signed by P. Eng if required)
- Construction Details scale 1/2" = 1'
  - a. Footing and foundation wall
  - b. Typical bay window/window seat detail (signed and sealed by P. Eng if required)
  - c. Sloped/ vaulted ceiling inner and outer radius (tapered treads), width(s), rise, run, guards and handrails dimensions
  - d. List of construction materials on section (signed and sealed by P. Eng if required)
  - e. Erosion Sediment Control Plan
- 7. Erosion and Sediment Control Plan
  - a. Silt Fence/Barrier installation
  - b. Sediment control device in BC
  - c. Inspection Frequency
  - d. Sealed by professional Engineer if lot is greater than 2000 m<sup>2</sup>

If revisions or modifications are made during the process of the application, two copies must be submitted directly to the City. The plans must be dated and marked as Revision 1, Revision 2, etc. This information should be included in the lower right corner of the plans. The plan checker will distribute the new revisions to the necessary departments.

Building Permits will be issued following approval of plans, location, zoning, water and sewer connection, etc, and upon receipt of all permit fees.

#### 1.2 REQUIRED FORMS

The application forms listed below may or may not be required dependent on the type of development and at the discretion of the Building Inspector. Please also note that any missing information will delay the processing the application.

- 1. Application for Complex Building Permit (Form B);
- 2. Declaration of On-Site Chemicals and Hazardous Materials (Form B-1);
- 3. Application for Plumbing Permit (Form C);
- 4. Application for Demolition Permit (Form D) [if applicable];
- 5. Application for Security Fence, Deck, or Shed (Form G)
- 6. Application for Fire Sprinkler Permit (Form I) [if applicable];
- 7. Fire Flow Calculations (Form J);
- 8. Water Turn On/Off Application (per the City's current Water Bylaw)

#### 1.3 CERTIFICATE OF TITLE(S)

A copy of the current Certificate of Title is required for all new construction and additions excluding interior renovations and government owned projects. The Certificate of Title provides the City with proof of ownership of the property as well as listing covenants, easements and right-of-ways.



#### 1.4 OWNER'S DECLARATION

See Schedule B

An Owner's Declaration must be completed and submitted at time of application.

#### 1.5 CONSTRUCTION COST ESTIMATE

A cost estimate from a registered professional or a signed copy of the actual contract between the contractor and the Owner must be submitted at time of application for a Building Permit

#### 1.6 RESTRICTIVE COVENANTS

A copy of all registered restrictive covenants on the Certificate of Title must be provided with the Building Permit application.

#### 1.7 LETTERS OF ASSURANCE

Letters of Assurance form part of the Building Code and are an "Assurance of Professional Design and Commitment for Field Review" must be provided by a registered professional. These letters are not required for all projects. The requirements for submission of Letters of Assurance may be found in Building Code. Further information on Letters of Assurance may be obtained by consulting your registered professional or by contacting a Building Inspector.

#### 1.8 GEOTECHNICAL ENGINEER'S REPORT

A Geotechnical Engineer's report may be required to be submitted for new commercial, industrial, institutional and multi-family residential developments at the discretion of the Building Inspector. This report is in addition to the standard Letters of Assurance required by the Building Code. The report will provide detailed information on site conditions dealing with soils, corrosivity, drainage requirements, slope stability, contamination, etc.

#### 1.9 BUILDING CODE ANALYSIS

A Building Code Analysis provides the City with an overview of the approach used by the designer to obtain code compliance. The degree to which the analysis is conducted is dependent of the complexity of the construction project.

Basically, the analysis will provide information such as the building area, building height in stories, construction type (combustible or non-combustible), spatial separation requirements, and relevant sections of the code used to establish building size and height limitations.

Minor construction projects may not require a code analysis to be completed, but when provided, will expedite processing of the application. The more thorough the analysis the sooner the permit may be issued.

#### 1.10 PUBLIC HEALTH APPROVAL

If your project involves the installation or renovation of any of the following types of facilities, you will require approval from the Fort St John Health Unit (Public Health Inspector) prior to issuance of the Building Permit.

- Public food preparation
- Sewage disposal system other than the municipal sanitary sewer
- Public swimming pools

If an extension of a water main is proposed, a Northern Health Construction Permit must be submitted, in order to get the approval from the City to proceed with the water pipe installation.

#### 1.11 ELECTRICAL AND GAS PERMITS

Information for electrical and gas permits can be obtained from the Safety Authority at the local BC government building.

#### 1.12 BUSINESS LICENSE

All general contractors, subcontractors and Owner/contractors are required to maintain a valid business license while conducting a contracting business in the City of Fort St. John. A Business License application form is available at City Hall in addition to the City of Fort St. John website at <a href="https://www.fortstjohn.ca">www.fortstjohn.ca</a>



#### 1.13 DEVELOPMENT PERMIT

A development permit is required for construction of a complex building and for any new construction for works over \$20,000.00 as per the City's Zoning Bylaw. For a listing of other instances when a Development permit is required, please refer to the City's Zoning Bylaw.

Applications for development permits are processed by the approving officer, with the involvement of other City departments, Provincial Ministries and outside agencies as necessary.

If a Development Permit is required, it is mandatory to have the Development Permit *prior* to the issuance of a Building Permit

#### 1.14 SECURITY DEPOSITS

Securities are required to be posted with the City in the form of a certified cheque or irrevocable and unconditional automatically renewing standby letter of credit for each of the following:

- 1. Damage Deposit (See Schedule E)
- 2. Paving and Landscaping Deposit (See Schedule F)

#### 1.15 RIGHT-OF-WAYS

All Right of Ways must be shown with the site plan and/or drainage plan (including, but not limited to: drainage, sewer and water).

#### 1.16 SECURITY FENCE

A Security Fence Permit must be obtained and the security fence installed prior to all construction of a complex building. The Owner is responsible to ensure the security fence is properly maintained throughout the construction period.

#### 2.0 SITE PLANS

#### 2.1 BUILDING LOCATION

The location and size of the building must be identified on the Site Plan (drawn to a standard scale). This is to ensure that the proposed development conforms to the setback requirements of the Zoning Bylaw and spatial separation requirements of the Building Code.

The Site plan should also indicate the following information:

- Lot coverage
- Floor area ratio
- Density
- Setback distances from lot lines
- Building height
- Parking provided in accordance with current Zoning Bylaw
- Landscaping provided
- Garbage bin location
- Road access location (driveways)
- Building area
- Lot area

#### 2.2 PARKING

The location, size and materials used for parking stalls (including all driveways and maneuvering aisles) must be identified on the site plan and drawn to a standard scale. This is to ensure that the proposed development has adequate on-site parking. Parking requirements can be found in the City's current Zoning Bylaw.



#### 2.3 GARBAGE BIN ENCLOSURE LOCATION AND DETAILS

The site plan must show the location of a garbage bin enclosure having minimum inside dimensions of 3.3m wide by 2.0m deep (per bin). The location must allow for direct and convenient access for collection vehicles, and must be approved by the Building Inspector.

#### 2.4 ROAD ACCESS LOCATION, DRIVEWAYS, DETAILS AND DIMENSIONS

The site plan must show the location(s) for access. It must indicate distances from property lines and access widths, and any off-site items that may affect access to the construction area (i.e. utility poles, manholes, trees, etc.) and must be approved by the City. Any approved curb/ gutter/ sidewalk modifications shall be undertaken at the Owner's expense.

#### 2.5 SITE SERVICES AND DETAILS (WATER AND SEWER)

The site plan must show all site servicing including size and location of service connections required for as per Subdivision and Development Servicing bylaw No.2405, 2021.

#### 2.6 WATER METER

Water meters are required for all buildings. The City will provide a water meter according to the size of the water line required to be installed by qualified personnel. The City will attach the meter transmission unit (MTU) at the time of water turn on.

#### 2.7 ON-SITE ROAD PLAN / PROFILE AND DETAILS

On-site roadways require complete plan/profile drawings including the following information:

- Road widths
- Horizontal curve radii
- Vertical curve data
- Road grades
- Typical cross sections, showing materials
- Right-of-ways (dimensions)

#### 2.8 FIRE HYDRANT LOCATIONS

The site plan must indicate the locations of all existing and proposed fire hydrants. Prior to proceeding with construction of any new water system or expansion of an existing system, the Owner shall submit plans of the proposed fire hydrant locations and all components of the water distribution system to the City for review.

The installation of the fire hydrant system shall be designed and supervised by a registered professional. Upon completion of all work the project engineer shall submit a sealed letter certifying all work was done in conformance with City specifications and that the fire hydrant and water system function as designed.

#### 2.9 FIRE SPRINKLER/ STANDPIPE CONNECTION LOCATION

Fire & Rescue Services connections for sprinkler and standpipe systems are to be situated at the principal entrance to the building and approved by the City.

#### 2.10 FIRE FLOW CALCULATIONS

See Form J

Water supply systems shall conform with City specifications and be installed to be capable of providing fire flows as determined by the latest issue of "Water Supply for Public Fire Protection" published by the Public Fire Protection Survey Services and the Insurance Bureau of Canada. Required fire flow calculations, based on Fire Underwriters Survey, must be provided in the form of the attached template. A sketch illustrating the hydrant coverage for the proposed building must also be provided.

#### 2.11 LANDSCAPE PLAN

A detailed landscape plan must be submitted with the application for a development permit or if no development permit is required, the application for a complex building. The landscape plan must be completed and approved by the City.



Any boulevard areas adjacent to the proposed development site must be landscaped. The detailed landscape plan must address the following items:

- Type of planting material (including ground cover)
- Quantity of planting material
- Size of individual plants
- Location of individual plants
- Type of edging to separate planter beds from asphalt and sod areas
- Note if underground irrigation will be provided

#### 2.12 DRAINAGE PLANS (SHOWING GEODETIC ELEVATIONS)

It's a site plan showing scattered geodetic elevations and indicating drainage patterns and slope percentage (corners are mandatory). Threshold building elevations must be shown and top of curb elevation (if applicable) in accordance with the City's Subdivision and Development Servicing Bylaw.

#### 2.13 FIRE SAFETY PLAN

Submit a copy of the general contractor's fire safety plan

#### 3.0 BUILDING PLANS

#### 3.1 PROFESSIONAL SEAL ON PLANS

The seal of a registered professional shall be provided on the plans for commercial, industrial, institutional and multiple family residential projects if schedules are required.

#### 3.2 ARCHITECTURAL PLANS

Architectural plans, prepared by an Architect include all aspects of the building not specifically covered by structural, mechanical or electrical designs. Items found on architectural plans may include but are not limited to the following:

- Landscape plans
- Floor plans
- Building elevations
- Non-structural construction details
- Glazing and door schedules
- Interior and exterior finishes

#### 3.3 STRUCTURAL PLANS

Structural plans are usually prepared by a Structural Engineer and specifically include the structural components of the building. Examples of these include but are not limited to:

- Footing/foundation plans and details
- Structural details of load bearing members (columns, beams, trusses, etc.)
- Structural fasteners and connectors
- Concrete reinforcing

#### 3.4 MECHANICAL PLANS

Mechanical plans may include drawings prepared by several different consultants and include the following types of information. Examples of these include but are not limited to:

- Heating, ventilating and air conditioning (appliances, ducts, etc.)
- Plumbina
- Site servicing (sewer, water, and drainage outside the building envelope)
- Fire suppression systems (sprinklers)
- Roof drainage systems

#### 3.5 ELECTRICAL PLANS

Electrical plans are prepared by the Electrical Engineer and include all electrical systems of the building as well as fire alarm systems.



DATE:

BUILDING PERMIT No.

#### **SCHEDULE B**

#### OWNER'S DECLARATION

Owner's* Information:						
Owner Name: (Please print)	Owner's Address:					
Owner Phone Number:	Civic Address of Property to Which Permit(s) is Sought:					
Owner Email Address:	Legal Description:					
	Lot Block: Plan:					
Owner's Appointment of an Agent (if applicable): I declare that I am the Owner to the above referenced property and in accordance with Section 8 to the City's Building Bylaw, I hereby authorize:						
Agent Name: (Please print)	Agent's Mailing Address					
Agent's Contact Phone Number:	Agent's Contact Email Address:					

### \* If there is more than one Owner for the subject property described above, the Owner named above acts on behalf of all other Owners.

#### **Duties and Responsibilities:**

As Owner, I HEREBY AGREE to the following duties and responsibilities as set out below, as directed by the City of Fort St. John that include, but are not limited to;

- 1. Every Owner shall ensure that all construction compiles with the Building Code, the City's Building Bylaw and all other applicable enactments as amended from time to time.
- 2. Every Owner to whom a permit is issued is responsible for the cost of repair(s) to damage to any municipal property that occurs during construction as authorized by that permit. Upon receipt of written notice from the City of damage or deficiencies to municipal property, the City shall undertake the repair(s) of the said property. The City will then deduct the cost incurred from the damage deposit in accordance with Section 26.1.2 of the City's Building Bylaw. If the cost of repairs to municipal property is greater than the damage deposit provided, the Owner shall pay the amount of the insufficiency to the City forthwith upon receipt of the City's invoice for that amount as per Section 26.1.3 of the City's Building Bylaw.
- 3. Deliver to the Building Inspector, records of the results of any tests of materials, if the tests are made to ensure conformity with the requirements of the Building Code or of the City's Building Bylaw.
- 4. The Owner shall give at least 24 hours notice to the City when requesting or scheduling an inspection. Requests may be made by calling City Hall at 250-787-8150 between 8:30am to 4:30pm Monday to Friday.

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5. The following inspections are required:

Footings (prior to pouring concrete)
Foundation (prior to pouring concrete and survey required before inspection)
Services
Pilings
Grade Beam
Weeping Tile/ Damp Proofing/ Drain Rock
Underslab Plumbing (with air or water test)
Slab Seal
Rough In Plumbing (with air or water test)
Framing (prior to insulation/ siding and all plumbing/ mechanical and electrical work completed)
Insulation and Vapour Barrier (prior to all wall finishes)
Final Inspection for Occupancy Permit

- 6. When required, a Building Inspector may request the uncovering of previously covered work, at the Owner's expense, to ensure a proper inspection is performed and approval is attained.
- 7. Shall post the civic address on a property in a visible location at all times.
- 8. All material and equipment must be stored on your own property at all times.
- 9. Sidewalks and roadways must be kept clear of all mud and debris, and be cleaned daily.
- 10. All applicable City of Fort St. John bylaws must be followed and adhered to.

#### Declaration:

I HEREBY AGREE that neither the granting of a permit, nor the approval of the drawings and specifications, nor inspections made by the Building Inspector, shall in any way relieve the Owner from full responsibility for carrying out or having the work carried out in accordance with the Building Code, the City of Fort St. John Building Bylaw or any bylaws or statutes and regulations relating to any work or undertaking in respect of which this application is made.

I have read and understand the above:	
Owner's Declaration is executed by the Owner this_	day of, 20 (day) (month) (year)
Owner's Signature:	Witness's Signature:
Owner's Name (print):	Witness's Name (print):
Authorized Agent Signature: (if applicable)	Witness Signature:
Authorized Agent Name (print):	Witness Name (print):

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**Product Name** 

## THE CITY OF FORT ST. JOHN BUILDING BYLAW NO. 2248, 2015

Hazardous Class

(as per MSDS)

### **FORM B-1**Declaration of On-Site Chemicals and Hazardous Materials

To be submitted as part of the Building Permit process (for properties in C3, C4, C5, M1 and M2 zones) for review by the Fire Department. Approval in writing from the Fire Department will be required before the Building Permit is issued. A material safety data sheet (MSDS) must be attached for all products listed below.

The materials declared on this form must be properly **contained** in a manner acceptable to the Fire Department and must be in full compliance with **ALL** applicable legislation.

Quantity

<b>Declaration:</b> I HEREBY AGREE to make application for a Building Permit in accordance with the particulars as above stated and declare the information is true and correct and I undertake that if I am granted the permit applied for I will comply with each and every obligation contained in all laws and Bylaws now in force or which may come into force in the City of Fort St. John. I further understand that if this application involves the use of the premises for business purposes that they may not be occupied until they have been inspected by the Department concerned and a license has been issued. By signing this application I agree to these terms.						
Owner/ Agent Signature:						
Owner/ Agent Printed Name:		Phone: (	)			
Civic Address of Property:						
For Office Use Only:						
Fire Department Approval:			Distributions			
Comments:	Signature	Date:	Printed Name			



## THE CITY OF FORT ST. JOHN BUILDING AMENDMENT BYLAW NO. 2407, 2017

#### **FORM B**

### Application for Complex Building Permit

Plan Processing Fee:					For Office Use O	nly:
	New Co	nstructio	n - \$250.00 <b>OR</b>			
П	Addition	/Renova	tion up to 100m <sup>2</sup> - \$ <sup>2</sup>			
			tion 101m <sup>2</sup> or larger-			
_	radition	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	alon form of largor	<b>\$100.00</b>	Receipt No.:	
Re	quired	Informa	tion:			
1.	Civic Ad	dress of F	Property:			
2.	Owner o	f Property	r:			
3.	Authoriz	ed Agent	(if applicable):			
4.	Type of I	Building: [	Commercial [	☐ Industrial ☐ Multi	-Family (# of units _	)
5.	Work wil	l be: [	☐ New ☐	Addition Rend	ovation	
6.	Are there	e any buil	dings occupying any po	ortion of said land:	Yes 🗌 N	0
7.	Type of	constructi	on: Wood Frame	☐ Concrete ☐ S	teel	/ Timber
8.	Major oc	cupancy	classification: A	_ DB C	□ D □ E	
9.	Entire co	st of proj	ect when completed inc	cluding labour \$		
10.	Fire sprii	nkler syst	em to be installed:	Yes		
11.	Register	ed Profes	sionals:			
	Sched	lules	Letters of Assurar	nce Required		
	A	В	Registered Professional	Name	Phone Number	Email
			Architect			
			Structural			
			Mechanical			
			Plumbing			
			Electrical			
			Fire Suppression			
			Geotechnical			
12.	Home F	Protection	n Office Registration	Number (if applicable)	• •	

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### THE CITY OF FORT ST. JOHN BUILDING AMENDMENT BYLAW NO. 2407, 2017

#### **Declaration:**

I HEREBY AGREE to indemnify and keep harmless the City of Fort St. John and its employees against all claims, liabilities, judgments, costs and expenses of whatsoever kind which may in any way occur against the said City and its employees in consequence of and incidental to, the granting of this permit, if issued, and I further agree to conform to all requirements of the Building Bylaw and all other statutes and bylaws in force in the City of Fort St. John.

Signature of Owner/ Agent:	
Printed name of Owner/ Agent:	Date:

Please include a completed "Application Checklist" with all supporting documentation, as instructed in the Complex Building Permit Package as attached Appendix A of the City's Building Bylaw.

Also include a signed Schedule B "Owner's Declaration" and a signed Form B-1 "Declaration of On-Site Chemicals and Hazardous Materials" (if applicable).

For Office Use Only:

Legal Descr	iption:		Roll Number	Zoning	
Lot	Bk	Plan			
Building Are	a:		Building Permit Fee: (\$5 p	per \$1000 value of construction)	
Total Building	Footprint:	ft <sup>2</sup>	\$		
Developmen	t Permit A	rea: Yes No	Development Variance F	Permit: Yes No	
Approved:	Yes		Approved: Yes		
Number of P	arking Sta	Ills Required:	Number of Parking Stalls Provided:		
Number of A	ccessible	Stalls Required:	Number of Accessible Stalls Provided:		
Damage Dep	osit:		Landscaping and Paving	g Deposit:	
\$			\$		
Fire Department Approval by:			Planning and Engineering Dept. Approval by:		
Complex Building Permit Approved by:			Date Approved:	Building Permit No.:	



## **FORM C**Application for Plumbing Permit

Inf	ormat	ion:								
1.	Civic A	ddress of Property:							<del></del>	
2.	Name	of Owner/ Agent:								
3.	Name	of Contractor:					Contra	actor T	Q#	
4.	Contra	ctor Phone: ( )			Cont	ractor Email	:			
5. Class of Work: New Renovation										
6.	Plumb	ing Fixtures To Be Ins	talled (	Or Rep	aired:					
	1	Toilets		6	Floor D	rains		11	G. Traps	
	2	Bath or Showers		7	Hot Wa	ater Tanks		12	Other	
	3	Lavatories		8	Auto W	ashers/				
	4	Sinks		9	Urinals					
	5	Laundry Trays		10	Sumps					
I H cla the and in f	ims, lia said C d I furth orce in	AGREE to indemnify a bilities, judgments, co city and its employees her agree to conform the City of Fort St. Jo of Owner/ Authorized	sts and in con o all re hn.	d expe seque equiren	nses of vence of ar nents of t	vhatsoever k nd incidental the building	ind whi to, the Bylaw a	ch may grantir and all	y in any way occur ang of this permit, if other statutes and	against issued,
		ame:	•							
For Office Use Only: Legal Description: Lot Bk Plan										
PΙ	Plumbing Permit Fee:									
		mber of Fixtures		x \$5.0	0 + \$50.				In	
PΙι	Plumbing Permit Approved by: Date Approved: Plumbing Permit No.:									



#### FORM D

## Application for Demolition Permit Permit Fee: \$50.00

Inf	formation:					
Na	me of Owner/ Agent:					
Ph	one:	Email:				
Civ	vic Address of Property for Demolition:					
Na	me of Contractor:	Phone:				
Re	esponsibilities of the Owner:					
1.	No demolition is to commence until all service disconnection of all utility services as percoordinate the capping of all underground services if applicable. Contact numbers at Pacific Northern Gas (PNG) 1-800-667-229 been provided for your convenience and in notice.	er the specific utility corporation services and installation of stakers: For Hydro: BC Hydro 1-877- 7. This contact information for the	standards as well as ses at the end of those 520-1355 and for Gas: se service companies has			
2.	A "Water Turn On/Off Application" is requidemolition of a building. Services must be services.					
3.	A security fence may be required. Please inc Please check with a Building Inspector prior					
4.	The Owner demolishing a building agrees to assume all responsibility and is liable for any damage caused by accident or otherwise.					
5.	All cellars, foundations and excavations of d grade level with native backfill or other grant		oved and backfilled to			
I/W all aga iss and	reclaration:  /e HEREBY AGREE to indemnify and save har claims, liabilities, judgments, costs and expainst the said City and its employees in consequed, and I further agree to conform to all red bylaws in force in the City of Fort St. John.	enses of whatsoever kind which equence of and incidental to, the	may in any way occur granting of this permit, if			
Pri	Printed Name: Date:					
Fo	r Office Use Only:					
	gal Description:	Roll Number	Permit Fee:			
Lot			\$50.00			
1)0	molition Permit Approved by:	Date Annroyed:	Demo Permit No ·			



## **FORM I**Application for Fire Sprinkler Permit

Information:					
Civic Address of Property:					
Name of Owner/ Authorized Agent:					
Name of Contractor:					
Contractor Phone:	Contractor Email:				
Class of Work: New	☐ New ☐ Alteration/ Renovation				
Total Number of Sprinkler Heads:					
<b>Declaration:</b> I HEREBY AGREE to indemnify and keep harr claims, liabilities, judgments, costs and experthe said City and its employees in consequer and I further agree to conform to all requirem in force in the City of Fort St. John.	nses of whatsoever kind which nce of and incidental to, the g	h may in any way occur against granting of this permit, if issued,			
Signature of Owner or Authorized Agent:					
Printed name:	D	ate:			
	ed work and the Schedules all accompany this applicat				
For Office Use Only: Present Legal Description:	Roll Number				
Lot Bk Plan	- Troil Humbon				
# of Sprinkler Heads × \$0.50 = \$	Sprinkler Permit Fe \$50.00 +	ee Total: = \$			
Fire Sprinkler Permit Approved by:	Date Approved:	Permit No.:			



Date On: / / Date Off: / / Date Off: / / / Year

Completed by:

**Utility Account No.** 

### Water Turn On/Off Application

Request 72 hours in advance for service Monday to Friday 8am-5pm

Date: \_\_\_\_\_

Owner Info	rmatio	n							
Owner(s)			Address:						
First and Last Name S		Street Address		City	1	Prov	Postal Code		
Home Phor	ne	Cellular		Fax			Email		
Property In	oformati	ion							
		of Subject Pro	perty		Legal D	escription o	of Subject	Proper	ty
				Lot:		Block:	Pla	ın:	
	Stre	eet Address		Roll Nur	nber:		•		
Services R	equest	ed							
Service	"X"		New Service	Existing Service	Number of Units		nline Isola		
Type Turn On		Residential	Service	Service	OI OIIIIS	*24 hr notice to all residences*			iderices
Turn Off		Commercial							
Off & On		Industrial							
Emergency		Institutional							
Declaration	n	eation:y the Water Regul		nd to pay the	e fees set out	_ hour no holidays subject t	tice (exc ) and Em o addition	luding ergency nal char	sts require a 7 weekends an r Requests ar ges.
							Phor	ne:	
Signature of Owner/ Applicant			Printed Name of Owner/ Applicant Date:						
Office Use	Only								
Connection Appro	oval:		<i></i>	7	Fees	Circle	Paym	ent Deta	ils/ Stamp
Day Month Year			Т	urn On	\$45				
Meter Installation Approval:			Т	urn Off	\$45				

Emergency

On Demand

Receipt No.

\$250

\$250

Fees pursuant to Schedule E of the Water Regulation Bylaw and its amendments



(a)

(b)

## THE CITY OF FORT ST. JOHN SCHEDULE A – BUILDING AMENDMENT BYLAW NO. 2407, 2017

## FORM J FIRE FLOW CALCULATIONS SHEET

Calculations based on "Guide for Determination of Fire flow" (1999) prepared by Fire Underwriter's Survey

Type	(s) of Construction:				
Co-ef	fficient (c) based on type of co	nstruction:			
	nd Floor Area:			of Stories:	
	Floor Areas:				
Fire F	Flow from Formula (F = 220 C	√ A):			LPM (a)
Туре	of Occupancy:	H	Hazard: Low	High	Other
	ard Allowance: Add or Subtract				
	Sub Total:			LF	PM (b)
Autor	matic Sprinklers: Yes	No			
Sprin	kler Allowance: Subtract:		% x (b) =	L	PM (c)
Φ,					
_					(a)
Expo	sures: Distance / Hazard 1. Front		۸۵۵		0/
	2. Left 3. Rear				
	4. Right				
Evno	sure Allowance: Add				
Ехро	Sale / lilowarioe. / lad	(C) /0 X	(5) =		Li Wi (i)
TOT	AL FIRE FLOW REQUIRED:		LF	PM (g)	
SPRI	INKLER SYSTEM INFORMAT	ΓΙΟΝ			
If buil	Iding has automatic sprinklers	•			
	ince from sprinkler fire connec		)		
neare	est available fire hydrant on ar	unobstructed rou	ute:	m.	
\A/:II -		\\\-\			
	sprinkler system be wet or dry: t, will system contain anti-free:			2 Vac	No
II WC	i, wiii system contain anti-neez	Le of any other cr	ierriicai additive	: 163	. 110
Back	flow protection (describe):				
	lding has no automatic sprinklence from main building entran		ilahla fira hydra	nt on an unok	actructed route
Dista	ince nom main building emian	ce to nearest ava	nable life riyura	in on an unoi	ostructed foute
BUIL	DING CLASSIFICATION	PART 3		PART 9	Professiona Seal
	ulations by:		5.4		
			Date:		



### THE CITY OF FORT ST. JOHN BUILDING Amendment BYLAW NO. 2431, 2018

#### Schedule A

SCHE	DULE E		
DAMAGE	DEPOSIT		
Civic Address of Property:	Building Permit No.		
property, the Owner shall provide to the City of Fort shall deposit with the City, a security in the amount certified cheque, or an irrevocable and uncondition	sposes construction on lands adjacent to municipal St. John, this form as a signed acknowledgement and \$5,000.00 (five thousand dollars) in the form of cash, and automatically renewing standby letter of credit, works, or property damaged in any way through the		
the related Building Permit or where the Buil	s incurred, upon issuance of an Occupancy Permit for ermit has been cancelled, and upon confirmation that damage has occurred, that it has been fully and be refunded to the Owner or Agent that submitted unded when there is snow on the ground.		
responsible for the cost of repair(s) to damage to a as authorized by that permit. Upon receipt of writt municipal property, the City shall undertake the repair the cost incurred from the Damage Deposit. If the cost incurred from the Damage Deposit.	ling Bylaw, every Owner to whom a permit is issued is any municipal property that occurs during construction en notice from the City of damage or deficiencies to pair(s) of the said property. The City will then deduct ost of repairs to municipal property is greater than the amount of the insufficiency to the City forthwith upon		
	e thousand dollars) was submitted to the City on by: (please check one of the boxes below)		
the Owner	the Authorized Agent		
Owner / Agent Signature	Owner / Agent Name (Please Print)		
Owner/ Agent Mailing Address			
Owner/ Agent Email Address Owner/ Agent Phone Number			
For Office Use Only:			
Damage Deposit Received by:	Date:		

Damage Deposit Received by:	Date:
<b>5</b> .	



# SCHEDULE F LANDSCAPING AND PAVING DEPOSIT

Civic Address of Prop	erty:		Building Permit No.
Deposit Breakdown:	\$	\$	\$
	Landscaping	Paving	Deposit Total
signed acknowledgeme and paving costs calc unconditional automatic	int and shall deposit culated above, in the ally renewing standb	with the City, a security ne form of cash, certific	City of Fort St. John, this form as a in the total amount of landscaping ed cheque or an irrevocable and the cost of landscaping and paving Bylaw.
the related Building Per no work has been starte	mit or where the Bued on the above prop	ilding Permit has been ca erty. The landscaping and	on of the landscaping and paving for ancelled and upon confirmation that d paving deposit will not be refunded the <i>Owner</i> or Agent who originally
St. John <b>by this date</b> _ to the registered Owne landscaping and/or pavi	er of intent to under	take the landscaping an	en and approved by the City of Fort rt St. John shall serve written notice d/or paving, and will complete the and deduct the costs incurred from aw.
from the Owner, the Ow upon the receipt of the	oner shall pay the ame City's invoice for t	nount of the insufficiency hat amount, whether or	caping and paving deposit provided to the City of Fort St. John forthwith not the City has completed or will pleted as per Section 26.2.3 of the
			was submitted to the City on this cone of the boxes below)
<u> </u>	he Owner	the Authorized A	gent
Owner/ Agent Signature		Owner/ Agent	Name (Please Print)
For Office Use Only:			
Deposit Received by:			Date:
. ,			
Approved by:			



### THE CITY OF FORT ST. JOHN DEVELOPMENT COST CHARGES BYLAW NO.2402, 2017

	Dev	elopment Cost Cha	ırges	
			Date:	
Civic Addr	ress of Property		Building	Permit No.
Deposit of Break	down:			
\$	_ \$	\$	\$	\$
Water DCCs	Sewer DCCs	Transportation DCCs	Drainage DCCs	Parks DCCs
\$				
Deposit 1	Γotal			
Development Cos	st Charges:			

The following development cost charges apply to development throughout the entire City.

Land Use	Water	Sewer	Transportation	Drainage	Parks	Total	Applicable Charge
Single Family Residential (per parcel)	\$3010	\$2470	\$1250	\$768	\$2395	\$9893	
Duplex Residential (per dwelling unit)	\$3010	\$2470	\$1250	\$768	\$2395	\$9893	
Multi-Family Residential (per dwelling unit)	\$2150	\$1764	\$809	\$415	\$1711	\$6849	
Commercial (per m² gross floor area)	\$10.75	\$8.82	\$17.15	\$2.46	\$0.00	\$39.18	
Industrial (per m² gross floor area)	\$13.97	\$11.47	\$8.58	\$2.46	\$0.00	\$36.48	
Institutional (per m² gross floor area)	\$9.67	\$7.94	\$20.05	\$2.30	\$0.00	\$41.96	

For Office Use Only:						
Legal Description:	Roll Number:					
Lot BK Plan						
Deposit Received By:	Date:					
Work Completion Date Approved By:						