

# Village Of Belcarra

## Fire Prevention Bylaw No. 310, 2000 A BYLAW FOR THE PREVENTION OF FIRES AND THE SPREAD OF FIRE, AND THE PRESERVATION OF LIFE

**WHEREAS**, pursuant to the provisions contained in the Local Government Act, being Chapter 323, R.S.B.C., 1996 and amendments thereto, Council may by bylaw provide Fire Regulations for the protection of persons and property;

**AND WHEREAS**, the **Village Of Belcarra** deem it expedient and desirable to provide such regulations;

**NOW THEREFORE**, the Council of the **Village Of Belcarra** in open meeting, enacts as follows:

### 1.0 TITLE AND APPLICATION

1.1 This Bylaw may be cited for all purposes as the "Village Of Belcarra Fire Prevention Bylaw No. 310, 2000".

1.2 This bylaw shall apply to the Village of Belcarra.

### 2.0 INTERPRETATION

In this Bylaw,

2.1 **APPARATUS** - means any vehicle provided with machinery, devices, equipment or materials intended for fire protection, fire suppression or assistance response, or motor vehicles used to transport fire fighters or supplies and includes *Members* private vehicles when used for *fire/rescue services*.

2.2 **APPROVED** means approved by the *Fire Chief* or an *Officer* of the Sasamat Volunteer Fire Department.

2.3 **COUNCIL** means the Municipal Council of the Village Of Belcarra.

2.4 **VILLAGE** means the Village Of Belcarra.

2.5 **EQUIPMENT** - means any tools, contrivances, devices, appurtenances, hoses or materials used by the *Fire Department* at an incident or *Fire/Rescue Service*.

2.6 **EXPLOSIVE** means gunpowder, nitroglycerine, gun cotton, dynamite, blasting gelatin, gelignite, fulminate of mercury or other metals, colored fire, and every other substance used or manufactured to produce a violent effect by explosion, or a pyrotechnic effect, and shall include fireworks, fuses, rockets, percussion caps, detonator, cartridges, and ammunition.

2.7 **FIRE CHIEF** means the person duly appointed to such position from time to time by the *Greater Vancouver Regional District Board* of Fire Trustees for the Sasamat Volunteer Fire Department or in his absence the acting Fire Chief as designated by the *Fire Trustees* or the *Fire Chief*, until such time as a new *Fire chief* can be appointed by the Board of Fire Trustees.

- 2.8 ***FIRE/RESCUE SERVICES*** - means all aspects of Sasamat Volunteer Fire Department, fire/rescue service including but not limited to fire prevention, public service, fire fighting or suppression, pre-fire planning, fire investigation, emergency first aid, rescue, public education and information, training, emergency preparedness or other staff development and advising.
- 2.9 ***GARAGE*** means any building, premise, structure or any portion thereof used as a place of business, for the purpose of placing, keeping, repairing or demolishing one or more motor vehicles.
- 2.10 ***GARBAGE*** means all household and trade waste.
- 2.11 ***GAS STATION*** means any building, premise, structure or any portion thereof, upon which gasoline, diesel fuel, gasohol, natural gas, kerosene, or propane is kept for distribution or sale.
- 2.12 ***HOTEL*** means an apartment house, boarding house, lodging house, club or any other building, except a private dwelling, where lodging is provided, and a residential condominium building that has:
- 2.12.1 two (2) or more levels of strata lots as defined in the Condominium Act, and
- 2.12.2 one or more corridors that are common property as defined in the Condominium Act.
- 2.13 ***INCIDENT*** - means any emergency or non emergency situation, wherein the attendance of the Sasamat Volunteer Fire Department is dispatched, requested, required or warranted to prevent injury, loss of life, damage or loss to property or damage to the environment.
- 2.14 ***INCIDENT COMMANDER*** - means the Fire Chief or an Officer or in the absence of an Officer the Member or Probationary Member who is in charge or has control and management of the Incident
- 2.15 ***MEMBER*** - means the Fire Chief, Officer or fire department member that is duly appointed by the Fire Trustees as a Member of the Fire Department and shall be deemed to be a Municipal Public Officer as defined in Section 287 of the Municipal Act.
- 2.16 ***PROBATIONARY MEMBER*** -means any person who has completed basic training and is accepted by the Fire Chief to continue as a Probationary Member but has not completed ***one year probation*** or is not accepted as a Member of the Fire Department and shall be deemed to be a Municipal Public Officer as defined in Section 287 of the Municipal Act.
- 2.17 ***POLICY*** - means one or more Fire Prevention Policies adopted by Council from time to time
- 2.18 ***RECRUIT IN TRAINING*** - means any person whose name appears on the departments attendance log and who has been accepted for training but has not been accepted as a *Probationary Member* of the Fire Department and shall be deemed to be a Municipal Public Officer as defined in Section 287 of the *Municipal Act*.

- 2.19 **OCCUPANT** means an owner, tenant, lessee, agent, licensee, and any other person who has the right of access to and control of any private land, building or premises to which this Bylaw applies.
- 2.20 **OFFICER** - means a Member with authority to assist the Fire Chief in his duties and includes; District Chief, Acting District Chief, Captain, Acting Captain, Lieutenant, Acting Lieutenant, Training Officer, Acting Training Officer, Safety Officer, Acting Safety Officer, Equipment Officer, Acting Equipment Officer and Incident Safety Officer.
- 2.21 **OFFICER IN CHARGE** means any person designated as **Incident Commander** for an incident.
- 2.22 **OUT OF CONTROL** as highlighted within this bylaw means; when a fire spreads beyond the boundaries of the parcel of land or containment area in which it was first ignited, or threatens to do so, or when it endangers any life, building or property, or when the fly ash or burning brands are causing or have the potential to cause other fires, or when such fire is left unattended. Fires located on private property when no open burning permit has been approved or issued is considered **out of control**.
- 2.23 **PRIVATE DWELLING** means any building used exclusively as a place of residence for not more than two families.
- 2.24 **REFUSE** means any waste from the clearing of land or construction or reconstruction of buildings, and includes trees, branches, roots or stumps.
- 2.25 **TRADE WASTE** means **refuse** and accumulation of waste and abandoned materials resulting from the operation of industry, trade or business including paper, boxes and packing cases, wrapping materials, sweepings, building construction waste and all flammable or combustible materials of a like nature other than garbage or ashes.
- 2.26 **VEHICLE** means all types of motor vehicles, as defined in the Motor Vehicle Act R.S.B.C 1996, Chapter 318, farm tractors and includes mobile machinery.

### 3.0 GENERAL

- 3.1 In the event of any inconsistency between the provisions of this bylaw and the provisions contained in a statute and/or regulation enacted by the *Government of the Dominion of Canada* or the *Province of British Columbia*, the more restrictive provisions of those statutes and/or regulations shall apply.
- 3.2 The *Fire Chief* or an *Officer*, on account of the existence or potential for an **incident** deems it advisable, the *Officer* may cancel or suspend for such time as is specified in the order, any permits issued pursuant to this Bylaw, or the *Officer* may attach to any or all such permits such conditions and restrictions as the officer thinks proper.
- 3.3 The *Fire Chief* or *Officers* of the Sasamat Volunteer Fire Department are authorized to exercise the powers conferred by this Bylaw for the Village.

- 3.4 The *Fire Chief, Officer or Incident Commander*, including apparatus, equipment, *members and Probationary Members* deemed necessary by the *Incident Commander*, at all reasonable times may enter any premises, building, structure and on to any real property to mitigate an *incident* or to inspect for conditions which may cause an *incident*, fire or increase the danger of a fire or increase the danger to persons, and no person shall obstruct or refuse to admittance for the purpose of such mitigation or inspection.
- 3.5 The *Fire Chief, Officer or Incident Commander*, as deemed necessary to prevent injury to the public or to preserve evidence until authority is transferred to a Peace Officer or to the *Fire Commissioner* for the *Province of British Columbia*, may restrict or bar access to any premises, building, structure or to any real property.
- 3.6 The *Fire Chief, Officer or Incident Commander*, in consideration of the appropriate mitigation of an *Incident*, may elect to allow property to be removed, damaged, altered or destroyed in order to prevent personal injury, damage or loss to other buildings, structures, property or damage to the environment.
- 3.7 The *Fire Chief, Officer or Incident Commander*, in consideration of the appropriate mitigation of an *Incident*, may elect to restrict or deny access on any public road or highway within the Village.
- 3.8 No person shall tamper with, damage, disconnect or drive a motor vehicle over any *equipment* or fire hose unless directed to do so by the *Fire Chief, Officer, Incident Commander, Member or Probationary Member* of the Sasamat Volunteer Fire Department.
- 3.9 Every **owner** and occupant of real property shall remove anything and everything from a building or yard which in the opinion of the *Fire Chief* is a fire hazard or increases the danger of fire.
- 3.10 After an inspection, the *Fire Chief* may order in writing that within a reasonable time set out in the Order, the *owner* or occupant remove, destroy, repair or alter the use of the occupancy of the premises, or remove or take precautions against any fire hazard as set out in the Order.
- 3.11 The metal covers required on receptacles provided for the storage of combustible material as set forth in the current edition of the *British Columbia Fire Code of Canada*, shall be kept closed at all times and maintained in good and efficient repair and working order.
- 3.12 Where doors or shutters are installed in any building to prevent the spread of fire within such building, such doors or shutters shall at all times be kept and maintained in good and efficient repair and working order.
- 3.13 It shall be unlawful for any person to deposit, or allow or permit to be deposited, except in a metallic or non-combustible or non-flammable receptacle, ashes, or other material or thing from any stove, furnace or fireplace, or any greasy or oily rags of other material, things, or substances liable to spontaneous combustion.

- 3.14 It shall be unlawful for any person to deposit, or allow or cause to be deposited, any paper, straw, hay, shavings, or any other combustible or flammable material or thing in or among any ashes or other materials or thing taken from any stove, furnace or fireplace.
- 3.15 Every occupant of any building or premises who makes, stores, uses, or has charge or control of any business or *trade waste* or any other flammable or combustible material, shall at the close of each day, compact, bale or stack, or cause all such material to be compacted, baled or stacked in a safe manner, in accordance with the opinion of any *Officer*; or the occupant shall store such material in non-combustible receptacles, having tight fitting, noncombustible lids, and such lids shall be at all times kept on such receptacles when in use.
- 3.16 No occupant of any building shall permit any chimney stove pipe or flue therein to become unclean or take fire; provided that such occupant shall not be liable to a charge hereunder if the said chimney or flue has been cleaned by a duly qualified or licensed chimney sweep within a period of twelve months prior to the *Fire Chief* or *Officer's* inspection or fire.
- 3.17 No occupant shall use, maintain, suffer, permit or allow the use of any defective stove, heating device or heating appliance in any building, and if, in the opinion of the *Fire Chief* any defective stove or heating device or heating appliance is used or maintained in any building, the occupant of such building on the order of the *Fire Chief* shall forthwith remove or cause to be removed, or repair or cause to be repaired to the satisfaction of the *Fire Chief* , any such defective stove, heating device or heating appliance.
- 3.18 All gas or electric appliances shall be used in accordance with Federal and Provincial regulations.
- 3.19 Whenever in any building or premises, there shall exist any flammable, combustible, or explosive material or substance, or any dangerous or unnecessary accumulation of waste materials, or litter, of a nature especially liable to fire, and which materials are so situated, in the opinion of an *Fire Chief* , so as to endanger life or property, or to obstruct access or egress from such building or premises, in case of fire, or which may be liable to interfere with the operations of the Sasamat Volunteer Fire Department, or where any condition exists which is considered by the *Fire Chief* to be a fire hazard, the occupant of such building or premises shall forthwith, on the order of the *Fire Chief* , have such flammable, combustible, or explosive material or substance, or any dangerous or unnecessary accumulation of waste materials or litter removed, disposed of, or otherwise dealt with as may be ordered or directed by the *Fire Chief*.
- 3.20 It shall be unlawful for any person to obstruct any fire escape, exit door, exit corridor or required exit window, or to obstruct any exit leading to any fire-escape in any building; and all fire escapes and required exits in buildings shall at all times be kept and maintained free and in good order and repair satisfactory to the *Fire Chief*. All exits in buildings shall be maintained free from obstruction.

3.21 In the case of a public or private school, orphanage, nursing home, day care, children's home, or other institution for the education or care of children, the person in charge thereof shall adopt and practice a system of fire drills or exercises as approved by the *Fire Chief*. On the sounding of the fire alarm in any such building, it shall be the responsibility of the teacher or other person in charge of children at the time of the sounding of the alarm to remove all children clear of the building, to a point of safety, and account for the number of children so removed. The children shall be kept at the point of safety until the Fire Department has investigated the cause of the alarm and given permission to re-enter the building.

3.22 The owner of a building shall maintain in good working order or replace all installed or required life safety devices, smoke alarms, carbon monoxide detectors, fire extinguishers, fire sprinkler systems, natural gas leak detectors, propane gas detectors and cook stove suppression systems in accordance with the manufactures recommendations and/or Provincial or Municipal regulations.

#### **4.0 STORAGE TANKS, VALVES, STAND PIPES AND HYDRANTS:**

4.1 Excepting only Sasamat Volunteer Fire Department *Members* and employees of the **Village Of Belcarra**, acting within the scope of their duties, no person shall make use of stand pipes or hydrants without written permission from the *Village or Fire Chief*.

4.2 All unauthorized attachments found on stand pipes or hydrants may be confiscated by the Village or the *Fire Chief* or an *Officer*.

4.3 No person shall obscure the visibility of a fire hydrant or standpipe.

4.4 No person shall tamper, open, close or adjust any Fire Protection Storage Tanks, Control Valves, Fire Hydrants or Stand pipes without written permission from the *Fire Chief* or the *Village*.

4.5 No person shall park a motor vehicle within 5 meters of a fire hydrant or standpipe.

4.6 No person shall park or obstruct any road, street, fire access route, or service road located within the Village with a motor vehicle, structure or building.

#### **5.0 HAZARDOUS PREMISES**

5.1 Whenever in the opinion of the *Fire Chief*, within the **Village Of Belcarra** any premise is in a hazardous state or condition, in respect to fire, or in the opinion of the *Fire Chief* is dangerous to life or property, or in a condition which in the opinion of the *Fire Chief* may cause a fire, or assist in spreading fire within the Village, or hazardous and dangerous to surrounding or adjacent property, the *Fire Chief* may, by written notice served on the owner, *occupant* or on any person to whom a business licence has been issued by the **Village of Belcarra** under its business regulation and licensing bylaw adopted under the *Municipal Act*, notify such person that the *Fire Chief* protests against issuing, granting, renewal, or holding of such license in respect of such premises or business, and shall state on such notice the reasons or grounds of such protest, and a true copy of such notice shall be lodged with the **Village of Belcarra** Administrator.

## 6.0 OPEN AIR BURNING PERMITS

6.1 Open Air Burning Permits shall be classified as follows:

<u>Classification</u>	<u>Type of Fire</u>
Class "A" Fires	Land Clearing, large clean-up, machine fed fires.
Class "B1" Fires	Minor Clean-up, small clean wood fires, burning vegetation.
Class "B2" Fires	Special effects or theatrical effects.
Class "C2" Fires	Incinerators.
Class "C1a" Fires	1 to 5, Camp fires, religious or ceremonial fire.
Class "C1b" Fires	More than 5, Camp fires, religious or ceremonial fire.

6.2 Except as provided in Subsection 3.21.3, 3.21.4, 3.21.5 of this Section, no person shall light, ignite, re-light, re-ignite or start, or allow or cause to be lighted, ignited or started, a fire of any kind whatsoever, in the open air without first obtaining an Open Air Burning Permit as attached as **Schedule "C"** and paying the applicable application/permit fees as attached as **Schedule "A"** and forming part of this bylaw, issued by the Fire Department or a Fire Department designate.

6.3 The *Fire Chief* when considered appropriate, may authorize open air burning for fire training or demonstration purposes without the issuance of an Open Air Permit and is exempt from payment of application/permit fees:

6.4 Open Air Burning Permits are not required for small cooking fires for the preparation of food provided the cooking fire is contained within a cooking grill, BBQ appliance or outdoor stove.

6.5 Special Burning Permits may be obtained at any time of year for theatrical special effects or religious ceremonies from the *Fire Chief*.

6.6 *Council* may by *Policy*, require additional terms and conditions to be attached to open air burning permits or deny the issuance of an open air burning permit.

6.7 The *Fire Chief* may authorize an *Officer, Member* or Municipal Employee to issue, issue with terms and conditions or deny open air burning permits.

6.8 Whenever, in the opinion of the Fire Chief or the Officer a condition of the Open Air Burning Permit is not being complied with The *Fire Chief* or *Officer*, may cancel or suspend any Open Air Burning Permit. All suspended or canceled burning permits must be extinguished immediately, failure to comply with an order to extinguish shall be liable for all expenses incurred by the Sasamat Volunteer Fire Department in controlling and extinguishing such fire, and any other damage originating from such fire, and shall also be liable for the remuneration or wages of all the persons employed in controlling and extinguishing such fire, including remuneration or wages for firefighters from other jurisdictions so employed.

6.9 The *Fire Chief* or *Council* may declare an open air burning closure, for one or more classifications of open air fires. Following declaration of an open air burning closure all open air burning permits for the specified classification are canceled and any fires presently burning must be extinguished.

- 6.10 Every person to whom a permit has been issued under this Section, shall place and keep a competent person at all times in charge of the fire while it is burning or smoldering, and until it is completely extinguished, and shall provide that competent person with efficient appliances, communications and equipment, in order to prevent the fire from getting **out of control**, or causing damage, or becoming dangerous to life and property.
- 6.11 An *occupant* and owner of private property on which a fire is considered **out of control**, shall be liable for all expenses, remuneration or wages incurred by the Sasamat Volunteer Fire Department in controlling and extinguishing a fire, and any other damage originating from such fire, and shall also be liable for the remuneration or wages of all the persons employed in controlling and extinguishing such fire, including remuneration or wages for firefighters from other jurisdictions so employed.
- 6.12 Any person who sets out, starts, re-starts or kindles any open air fire, or fails to extinguish any open air fire set out, started, re-started or kindled at any time of the year, whether such fire was started under a permit or not, shall be responsible for such fire. If such fire gets **out of control**, the person responsible and the owner of private land where the fire was started, shall be liable for all expenses incurred by the Sasamat Volunteer Fire Department in controlling and extinguishing such fire, and any other damage originating from such fire, and shall also be liable for the remuneration or wages of all the persons employed in controlling and extinguishing such fire, including remuneration or wages for firefighters from other jurisdictions so employed.
- 6.13 For the purposes of this Bylaw the amount of remuneration or wages paid shall be calculated at the rate set out in Section 1 of **Schedule "A"** of Fees and Charges.
- 6.14 For the purposes of this Bylaw the amount of charges for apparatus, equipment and supplies shall be calculated at the rate set out in Section 2 of **Schedule "A"** of Fees and Charges.

## **7.0 PRIVATE FIRE HYDRANTS**

- 7.1 In this Section, "*private hydrant*" means any hydrant that is not owned by the *Village*, and is installed on private property as part of a system of fire protection for that property.
- 7.2 The owner or occupier of property that has a *private hydrant* shall ensure that the hydrant is maintained in good working condition at all times and that inspection, servicing and testing of the hydrant, is carried out by persons recognized as qualified to perform these services by the *Office of the Fire Commissioner* or a pertinent Standard, or an **Officer** of the fire department. The qualified person that performs the inspection, servicing and testing of the hydrant shall send a copy of the condition and repairs performed on such hydrants to the Sasamat Volunteer Fire Department in order that the fire department records of private hydrants are kept up to date.
- 7.3 The owner of a *private hydrant* shall not less than twice each year have the *private hydrant* flushed, drained and all threads of outlets and caps greased with waterproof grease.
- 7.4 The owner of a *private hydrant* shall not less than once each year have all components of the hydrant inspected, serviced and tested.

7.5 The owner of a *private hydrant* shall keep the ground surface around the private hydrant clear of shrubs, trees, snow and ice accumulations, structures and other obstructions of any kind, in order to facilitate use of the hydrant by the Fire Department.

7.6 *Private hydrants* and Municipal hydrants shall conform to **Schedule "B"** to this Bylaw.

## **8.0 PERMIT FEES & INSPECTION FEES**

8.1 The fees shall be as set out in Section 3 of **Schedule "A"** of Fees and Charges, fees shall be paid to the *Village* by all applicants for any permit required by this Bylaw, or by the regulations passed pursuant to the provisions of the *Fire Services Act*, R.S.B.C. 1979 and for the inspection of any work or thing for which the said permit is required.

8.2 The fees shall be as set out in Section 4 of **Schedule "A"** of Fees and Charges, fees shall be paid to the *Village* for any stand-by or fire watch services required by this Bylaw or deemed necessary by the *Fire Chief, Officer or Officer in Charge* to prevent the spread of a fire or providing securing of a property.

8.3 The fees shall be as set out in Section 5 of **Schedule "A"** of Fees and Charges, fees shall be paid to the *Village* for any stand-by or fire watch services required by outside agencies or the film industry .

## **9.0 PENALTY SECTION**

9.1 Every person who violates any of the provisions of this Bylaw or who permits any act or thing to be done in contravention or in violation of any of the provisions of this Bylaw, or who neglects to do or refrains from doing anything required to be done by any of the provisions of this Bylaw, shall be guilty of an offense punishable on summary conviction and shall be liable to a fine of not more than \$5,000.00 or to imprisonment for not more than six months, or to both, the penalties being enforced and the fines and costs being recoverable upon summary conviction in the manner provided by the Offense Act R.S.B.C. 1979, Chapter 305 as amended.

## **10.0 SEVERABILITY**

10.1 If any section, subsection or clause of this bylaw is declared or held to be invalid by a Court of competent jurisdiction, then that invalid portion shall be severed and the remainder of this bylaw shall be deemed to have been enacted and adopted without the invalid and severed section, subsection or clause.

**11.0 EFFECTIVE DATE**

This Bylaw shall come into force and take effect upon adoption thereof.

**READINGS AND ADOPTION**

**READ A FIRST TIME THE 29th DAY OF May , 2000**

**READ A SECOND TIME THE 29th DAY OF May, 2000**

**READ A THIRD TIME THE 10th DAY OF July, 2000**

**ADOPTED THE 1st DAY OF August, 2000**

**C E R T I F I E D C O R R E C T**

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ADMINISTRATOR

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MAYOR

This is certified to be a true copy  
of Bylaw No. 310, 2000

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Administrator

## **SCHEDULE "A"**

### **FEES AND CHARGES**

#### **Fire Fighter Wages/Remuneration:**

SVFD Fire Fighter Wages/ Remuneration as per Sasamat Volunteer Fire Department (SVFD) Operation Guideline

Other agency Fire Fighter Wages/ Remuneration as per schedules provided from other agencies

#### **SECTION 2**

##### **Apparatus Charges**

SVFD Apparatus Charges as per SVFD Operating Guidelines

SVFD Equipment Charges as per SVFD Operating Guidelines

SVFD Supplies as per SVFD Operating Guidelines

Other Agency Apparatus Charges as per Charge out Rate Schedules from Other Agency

Other Agency Equipment Charges as per Charge out Rate Schedules from Other Agency

Other Agency Supplies Charges as per Charge out Rate Schedules from Other Agency

#### **SECTION 3**

##### **Fire Permit Application/Permit Fees**

**Class "A"** land clearing, large clean-up, Machine feed fires, \$ 300.00/ max. 3 days

**Class "B2"** Theatrical and Special event fire permits \$ 50.00 / Event

**Class "B1"** light clean-up fires, ( during designated open burning periods) \$ 5.00 / season

**Class "C2"** Incinerator ( during designated open burning periods) \$ 5.00 / season

**Class "C1a"** 1 to 5 sites, camp fire permits, ceremonial fires & religious fires \$ 5.00 / annum

**Class "C1b"** More than 5 sites, camp fire permits, ceremonial fires & religious fires \$ 50.00 / annum

#### **SECTION 4**

##### **Fire Watch Charges**

SVFD Fire Watch as per SVFD Operating Guidelines

Other Agency Fire Watch Charges as per Charge out Rate Schedules from Other Agency

## **SCHEDULE "B"**

### **FIRE HYDRANT STANDARDS**

1. Hydrants shall conform to American Water Works Association Standard for dry barrel fire hydrants (AWWA C502).
2. Hydrants shall be Terminal City C71P or equivalent. Equivalency shall be determined by the *Fire Chief*.
3. Hydrants shall be compression type.
4. Hydrants shall have two 64 mm hose outlets and one 100 mm pumper outlet, complete with caps on each outlet.
5. The internal main valve opening must be a minimum of 133 mm .
6. The main operating stem, hose and pumper outlet threads must conform to the British Columbia Standard fire hose thread for 64 mm fire hose couplings and allied fittings. The threads of the 100 mm pumper outlet shall have an outside diameter of 118 mm and six threads per 25 mm.
7. The hydrant shall be automatic self draining.
8. The minimum clearance between finished grade and the hydrant flange shall be 150mm, the minimum clearance between the center of the lowest outlet must be at least 450 mm.
9. The main operating stem must operate in a counterclockwise direction.
10. The Main 100 mm pumper outlet shall have installed, a stortz or equivalent self locking twist on fitting complete with cap and securing chain. The stortz or equivalent self locking twist on fitting shall be equipped with Allen set screws to prevent removal with out a special tool, special tools must be supplied.
11. The operating spindle nut must be a 38 mm pentagon nut that operates in a counter - clockwise direction
12. The color of the hydrant will be red.

### SCHEDULE "C"

## SASAMAT VOLUNTEER FIRE DEPARTMENT- BURNING PERMIT

*Pursuant to Village of Belcarra Fire Prevention Bylaw No. 310, 2000*

NAME OF PROPERTY OWNER: \_\_\_\_\_ PHONE #: \_\_\_\_\_

LOCATION OF BURNING: \_\_\_\_\_

PURPOSE OF BURNING: \_\_\_\_\_

NAME OF APPLICANT : \_\_\_\_\_ PHONE #: \_\_\_\_\_

ADDRESS OF APPLICANT: \_\_\_\_\_

#### TO BE COMPLETED BY THE FIRE DEPARTMENT

\_\_\_ CLASS "A" PERMIT (land clearing, major burning, larger than 1 cubic metre )

\_\_\_ CLASS "B1" PERMIT (rubbish and minor clean-up ) \_\_\_ CLASS "C1a or b" BURNING PERMIT (camp, ceremonial and Religious fires)

\_\_\_ CLASS "B2" PERMIT (special or theatrical events ) \_\_\_ CLASS "C2" BURNING PERMIT (incinerator )

THIS PERMIT IS VALID FROM: 6:00 AM \_\_\_\_\_, 20\_\_ TO 6:00 PM \_\_\_\_\_, 20\_\_

#### TERMS & CONDITIONS: (for all fires )

- < A competent adult must be present on site for all fires.
- < No burning of tires, petroleum products, plastics, or hazardous materials.
- < No burning during windy conditions that may cause sparks or burning brands to travel onto adjacent properties or onto combustible materials.
- < No burning within \_\_\_\_\_ feet of all combustibles or property lines. ( site and fire risk specific )
- < Site approved for \_\_\_\_\_ fire sites ( one fire site unless otherwise approved )
- < This Burning permit must be readily **available on site** during all fires
- < All fires are to be located on the owners property. **No Burning on Public Lands** unless approved by Council
- < A burning permit may be **cancelled for failure to comply** with noted terms and conditions.

#### ADDITIONAL SPECIAL CONDITIONS: ( applicable if checked )

- \_\_\_ Fire to be located within \_\_\_\_\_ metres of approved access roads. ( 150 metres or as otherwise approved )
- \_\_\_ A minimum of \_\_\_gallons of water & \_\_\_GPM Pump to be stored on site. ( 1000 gallons or as otherwise approved )
- \_\_\_ A minimum of \_\_\_\_\_ feet of \_\_\_\_\_ inch fire hose shall be available on site.
- \_\_\_ All fires on B.C.Hydro Right of Ways must be approved by BC Hydro prior to ignition.
- \_\_\_ Prior to ignition, obtain approval from the **GVRD Air Quality**, Phone **436-6777**.
- \_\_\_ No burning within **100 metres of any residence** or **500 metres of a school or Health care Facility**
- \_\_\_ All fires located on BC GAS Right of Ways must be approved by BC Gas.
- \_\_\_ Permit Fires are limited to less than 10 cubic metres in size unless otherwise approved.
- \_\_\_ Open fire attendant shall be equipped with effective radio or telephone communication equipment.
- \_\_\_ other \_\_\_\_\_.

SASAMAT VOLUNTEER FIRE DEPARTMENT APPROVAL: \_\_\_\_\_  
(issued by / title )

I have read and agree to comply with the noted terms & conditions of this permit:

\_\_\_\_\_  
(Not valid unless signed by applicant or owner )

*Any person who sets out, starts, re-starts or kindles any open air fire, or fails to extinguish any open air fire set out, started, re-started or kindled at any time of the year, whether such fire was started under a permit or not, shall be responsible for such fire. If such fire gets out of control, the person responsible and the owner of private land where the fire was started, shall be liable for all expenses incurred by the Sasamat Volunteer Fire Department in controlling and extinguishing such fire, and any other damage originating from such fire, and shall also be liable for the remuneration or wages of all the persons employed in controlling and extinguishing such fire, including remuneration or wages for firefighters from other jurisdictions so employed.*

