#### NO CONSTRUCTION SHALL START PRIOR TO ACQUIRING YOUR PERMITS!!

In order to speed up the approval process, please ensure you have completed the following:

### 1. Zoning Requirements

- Determine your zoning type BY USING THE Zoning map on our website or contact the Village Office. To view Zoning map on the website, go to www.debden.ca/Development and Building.
- Once the zoning type has been determined, download the correct zoning information from Development/ Zoning on our website. This information will tell you everything you need to know about what you can and cannot do on your property.

### 2. Development/Building Permit Application

- Building permits will not be issued without a Development Permit. No deck or building over 100 ft<sup>2</sup> shall be placed or constructed until you have been issued a permit. No deck higher than 24" off the ground shall be constructed without a permit.
- Ensure you comply with the zoning requirements, including setback requirements.
- Complete the Permit Application and submit it to the Village office along with a complete set of building plans and the \$70.00 Development and SAMA Fee.
- Your application will be forwarded to CCA-SK Construction Code Authority to ensure it complies with the National Building Code Standards.
- Once the Village has received notification from CCA-SK that your building complies with the NBCS, along with confirmation of completed building value, you will be invoiced for the review costs as provided by CCA-SK. Once the invoice has been paid, the building permits will be issued.

If you have any questions, please call our office at (306) 724-2040 or email us at office@debden.ca.

**Section 6(1)** *The Construction Codes Act* (...the owner of each building in Saskatchewan shall ensure that the building is designed, constructed, erected, added to, placed, altered, repaired, renovated, demolished, relocated, removed, used or occupied in accordance with the construction standards."

If you have any questions related to building standards, please call CCA-SK Construction Code Authority at (306) 370-2824 or email admin@ccask.ca.

### Instructions on completing Development & Building Application Package:

- Complete ALL pages and submit it to the Village office, along with a site plan and the Application Fee of \$70.00. Discretionary Use will be determined in office when application is received.
- Site plan must be completed with all setbacks clearly marked from building to all 4 property lines, north direction, all accessory buildings and drainage direction.

### **Application for Building Permit**

• Must be completed and submitted to the Village office, along with all required drawings, information and forms included with the Permit Application Checklist from CCA-SK.

### Permit Application Checklist - CCASK

- CCA-SK supplies these forms that must be completed before the permit will be approved. Once approved by CCA-SK, their invoice will be issued
- To speed up the approval process ensure all forms are completed before returning.
- Any questions regarding Energy Efficiency Compliance or the Form can be made to CCA-SK at (306)370-2824.

### Application for a Permit to Demolish or Move a Building

- Must be completed and submitted to the Village office for any building to be moved into or out of the municipality.
- Must be completed and submitted to the Village office for any building to be demolished within the municipality, along with the Demolition Permit Fee and deposit. The Village must be informed when the demolition is complete. We will inform SAMA of the removal of building so your property can be re-assessed.

All documents must be fully completed and submitted as one package or the documents will be returned which will delay the approval process.

E-transfer: villagedebden@sasktel.net

Cheque, cash or online payment if available through your banking institution.

Form A to Bylaw 5/2020

### **VILLAGE OF DEBDEN**

Box 400 Debden, SK S0J0S0

# DEVELOPMENT PERMIT / BUILDNG PERMIT APPLICATION (Check <u>ALL</u> that apply)

TVD	E OF WORK:	□ NEW			DITION			RATIONS	DE	DIAIT	NO:	OFFICE	USE:	
111	E OF WORK.	□ REMO	VAL	AL DEMO			□ RELC	OCATION	PERMIT		IVO.			
NOI	PROJECT CIV	IC ADDRE	SS:				LLD:	1/4:	SEC:	T	TWP:	RG	SE:	□ W3M
LOCATION	SUBDIVISION:						LOT:	BLK:	PLAN:			PA	RCEL:	
ror	Owner							Company N	Name	(if app	licable	e)		
NTRACI	Mailing Addr	ess			City					Prov			PC	
OWNER / CONTRACTOR	Phone (Check best use)  □ Cell □ Other							Email						
OWN	Contractor / C	ompany				P	Phone			Most co	orresp	onden	ce will b	e by email)
CTAD	T DATE:		COMPL	ETION I	) ATE:			ESTIMATED	١ ١/٨١١	IE OE (	CONST	FDLICT	ION:	
SIAN	I DATE.		COMPL	ETION	JAIE.			ESTIMATEL	VALC	JE OF C	CONS	INUCI	ION.	
	NOTE: "Valu	ue" of const	ruction is n	ot the sar	ne as "cos	st" of	constructi	on; see bylaw	for defi	nition.	A revise	ed value	may be	determined.
	□ RESIDENTI	ΔΙ·	SITE BUIL	r   _	RTM	□ <b>N</b>	MOBILE I	HOME		)FCK	□ DE	:T	T	BSMT
	HOME					VIODILL	LIIOIVIL		□ DECK □ DET GARAGI				)EV	
JECT	DETAILED DESCRIPTION: (I.E. NEW CUSTOM HOME; RELOCATING EXISTING HOME; CONSTRUCTING NEW FOUNDATION FOR EXISTING HOUSE; DET. GARAGE; ETC.)													
TYPE OF PROJECT	□ COMMERC □ INDUSTRIA	· .					RETAIL	☐ ASSEMBLY (I.E. RESTAURANT / CHURCH / HALL / GYM)		□CHANGE OF USE (Lot or Building)			INTE	REASE NSITY Building)
ТУР	OTHER / DET (Description of Propo								TRUCK STO	DRAGE & R	REPAIR W,	OFFICES;	NEW HOTE	L, ETC.)
	☐ Site Plan S	ubmitted						IS REQUIR						
SUBMITTALS	☐ Drawings OI		, ,	Complete Drawing Package, inclu elevations, floor plans, sections, a			_	Required for ALL projects, unless a deck or detached garage (use Worksheet)						
SUBN	□Worksheet	Submitte	u	CCASK Worksheet (in lieu of drawi decks and detached garage project					See www.ccask.ca					
	PERMIT APPLICATIONS WILL NOT BE PROCESSED UNTIL ALL REQUIRED INFORMATION HAS BEEN RECEIVED													
APPLICANT SIGNATURE	I hereby ackno I hereby ackno building officia I hereby agree with the Buildi any plan reviev I agree to perfo application and	wledge that I, administra to comply w ng Bylaw an w or inspecti orm all cons	I understand tor, or adnown the Build Zoning By Tons that materion wo	nd that peninistration of the law of the law of the law or may rk solely	ermission on staff is nw of the l e local au y not be ca in accorda	to beg returr local a thorit arried ance &	gin buildir ned to me nuthority a ry and with out by the & complian	ng in not grant Ind acknowled In any other ap e local authori Ince with the in	ed to m Ige that plicable ity or its	e until a it is my bylaws, authori ion & pla	respon , acts a ized rep	ng Perm sibility t nd regul presenta	to ensure lations re ative.	e compliance egardless of
< <	Applicant Si	gnature						Date	2					

# FOR NEW CONSTRUCTION PROVIDE A DETAILED SITE PLAN, drawn to scale showing, with labels, the following existing and proposed information:

a)	a scale and north arrow;
b)	a legal description of the site;
c)	dimensions of site;
d)	bylaw site line setbacks including front, rear, and side yard requirements,
	site topography and special site conditions (which may require a contour map), including culverts, ditches, and any other drainage features,
f)	the location of any buildings, structures, easements, and dimensioned to the site lines;
٠,	the location of trees and other vegetation, especially natural vegetation, street trees, and matur growth;
h)	proposed on-site and off-site services;
i)	a dimensioned layout of parking areas, entrances, and exits;
j)	abutting roads and streets, including service roads and alleys;
k)	an outline, to scale, of adjacent buildings on adjoining sites;
1)	fencing;
m)	proposed location of sewer and water lines;
n)	other, as required by the Development Officer or Council to effectively administer this Bylaw
Mobile	e <b>Homes:</b> C.S.A.Z240 Approval Number (from Black and Silver Sticker)

### FOR CHANGE OF USE PROVIDE ADDITIONAL INFORMATION DETAILS SUCH AS:

a) Existing Use of Building/Lot including existing size

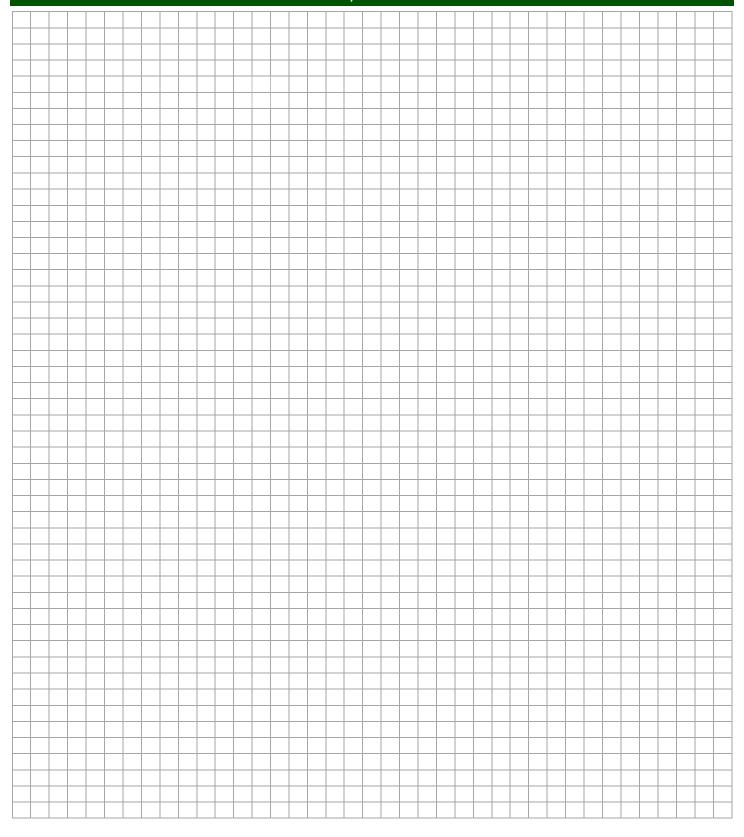
Mobile Home date of Manufacture:

- b) Proposed Use of Building/Lot including proposed size if changing
- c) Proposed construction or alterations to be done to meet the proposed use
- d) If increasing intensity- how will it be increased- More seating? More floor space? More rooms?
- e) What are the uses of the adjoining lots?
- f) Any additional relevant information.

### **VILLAGE OF DEBDEN**

--- SASKATCHEWAN ----

### SITE PLAN / VICINITY MAP



# Additional Information

Please reference wh	nich section the add	ditional informa	ition is referring	too.	
	_				
	_				
	_				

## CCASK

### Permit Application Checklist

25-PAC-002

### **NEW RTM / MODULAR DWELLING**

In order to adequately and efficiently process a building permit application, the following information is required to be submitted electronically to the municipal office (some offices may accept paper submissions).

The applicant is required to check every box below and provide the applicable information to indicate that they fully understand what information is required for a complete application. Failure to check any box, provide all required information, or sign below will result in the application being tabled until all information is received.

	<b>REQUIRED DOCUMENTATION / DESCRIPTION</b> (All specified information listed under each box is required to be submitted; checking the box indicates you have included this information).	RESOURCES / WORKSHEETS / HELPFUL INFORMATION Go to www.ccask.ca.
	Permit Application: Ensure all contact info including email address is provided. Ensure to include Civic Address along with Lot, Block, and Plan, or Legal Land Location when not located in a subdivision.	Provided by municipal office, or CCASK online application where acceptable to the municipality.
	Site Plan (often included with full professional construction plans)  • Lot dimensions and shape,	SAMPLE SITE PLAN
	<ul> <li>• Lot dimensions and snape,</li> <li>• Size and location of proposed house,</li> <li>• All dimensions from proposed house to property lines (ok to 'guess' if distance is very large),</li> </ul>	See SPACIAL SEPARATION REQUIREMENTS for fire- protection requirements at side yards.
R	<ul> <li>Distance to other buildings,</li> <li>North direction arrow.</li> </ul>	ya.as.
E Q	Spatial Separation Information  This is related to where the building sits on the property / how close it is	BCB – SPATIAL SEPARATION – FDRT > 10 MIN.
U I R E D	to property lines. The designer is to understand that notwithstanding Zoning setbacks, where the local Fire Department Response time cannot meet 10-minutes or less in 90% of their calls, there are more stringent requirements for the building face on the side yards built within 2m (8 feet) of the property line, such as no windows permitted, 5/8" drywall, and no combustible cladding.	BCB – SPATION SEPARATION – FDRT < 10 MIN.
	Complete Construction Plans	SAMPLE FULL CONSTRUCTION
	Must include the following:  • floor plans (room names, door and window size and locations, stair locations),  • foundation plans (type, size of all elements, reinforcing, opening size	DWGS See "WHEN IS AN ENGINEER REQUIRED' below. See 'TALL WALL DESIGN GUIDE' to determine if an engineer is
	<ul> <li>and locations elevations),</li> <li>construction cross sections (type and size of all structural elements including floor assemblies, wall assemblies, and roof assemblies),</li> <li>tall wall designs (if applicable).</li> </ul>	required or comply with acceptable framing sizes and techniques.
	Energy Code Compliance Designs (DRAFT)	
	PRESCRIPTIVE PATH: Plans must show the following:  minimum R50 roof space insulation for flat roof, R?? cathedral.  minimum R22 wall and rim joist insulation,  minimum R14 insulated detail at foundation, or ICF.	
	PERFORMANCE MODEL PATH: Submit the Energy Modelling Report from a qualified energy modeler; R-Value information on plans must meet the values shown in the report.	

	CSA Label Information or Construction Inspection Reports	
	<ul> <li>Where constructed by a CSA Certified builder, include the CSA reference documentation.</li> <li>Where constructed off site by a non-CSA Certified builder, the</li> </ul>	
	framing and insulation / air-vapour barrier inspection reports (must	
	be completed by a Licensed Building Official) are attached.	
0	Spray Foam Installation:	WS – SPRAY FOAM TECH DATA
T	Have spray foam installation contractor submit the CCASK Worksheet or	SHEET
ı	their own install data sheet.	
Н	*IMPORTANT: DO NOT USE 'FROTH PACK' or SIMILAR 'DIY' retail	
Е	products as insulation, air-barrier, or vapour barrier. Owner installed	
_	spray foam products do not comply.	
R	spray round products do not compry.	

#### When is an Engineer Required?

Professionally designed and sealed drawings, or drawings with professional engineer design review and sealed are required for the following conditions:

- When the municipality bylaw requires all house foundations are designed by professional (engineer or architect).
- Foundations supported on piles (screw piles / concrete piles) that support living space. This can be grade-beam, full foundation wall, or pier-type.
  - Ie. House with GB&P foundations, large additions with GB&P foundation, attached garage with living space over it, etc. (Attached garage foundations that do not support living space do not require engineered plans).
- Walk-out foundations.
- When set out, required, or recommended by a geo-technical investigation.
- Substantial 'Tall Wall' systems.
- Where substantial portions of foundation walls are laterally unsupported.
- Where preserved wood foundations have differential backfill heights greater than 600 mm.
- Foundations and structural components of below-grade entries.
- Retaining walls higher than 900mm where the wall impacts the house design or feature integrity.
- E.g., wall creates grade conditions to allow a walk-out foundation, or grade conditions around a building that would otherwise not have been achieved.

I understand that all information is required to be submitted before my permit application can be reviewed, and that this will delay review of my permit application, and that a fee may be charged for incomplete applications.

I understand that as the owner I am / the owner I represent is ultimately responsible for compliance with the Construction Codes Act and Saskatchewan Building Regulations:

Owner / Applicant:	
(Owner's rep)	Date:

#### **Additional Reference Material:**

Spatial Separation Requirements: fire department response time meets 10-minutes or less in 90% of calls (applies to most cities, some larger towns with hybrid FD).

Spatial Separation Requirements: fire department response time DOES NOT meet 10-minutes or less in 90% of calls (applies to all RM's, resort villages, hamlets, many towns, and even parts of some cities).

Clarification of Modular Construction

Spray Foam Data Sheet

Grade Beam and Pile Systems

Deck Construction Information / FAQ

How to build a Built-up Wood Beam

**Secondary Suites** 

**Screw Piles** 

**Below-Grade Entries** 

BCB – SPATIAL SEPARATION – FDRT < 10 MINUTES

BCB – SPATIAL SEPARATION – FDRT > 10 MINUTES

BCB – CLARIFICATION OF MODULAR CONSTRUCTION

WS – SPRAY FOAM DATA SHEET

BCB – GRADE BEAM / PILE SYSTEMS

BCB – DECK CONSTRUCTION INFO

BCB – BUILT-UP WOOD BEAMS

BCB – SECONDARY SUITES

BCB – SCREW PILES

BCB – BELOW GRADE ENTRIES



**21-BCB-002** December 2020

### **Clarification of Modular Construction**

### **PURPOSE/DISCUSSION**

This report has been developed to provided clarification on the differences between modular building construction and how it relates to the National Building Code of Canada in Saskatchewan. There are a number of different standards for modular construction. Some standards are applicable to permanent structures that can be used for housing, commercial/industrial buildings. Other standards are applicable to recreational, temporary or seasonally used buildings. Modular or manufactured structures are constructed in a certified plant setting with specific design and criteria for each specific standard.

The following standards are applicable to structures that can be used for permanent structures and housing. These structures are designed and built to withstand the winter conditions, structural movement, fresh air requirements, etc and be placed on specified foundations.

#### CSA Z240MH—Manufactured Home (Mobile Home)

This standard of home is specific to what is referred to as a "mobile home". These structures are specific to a residential use and designed as a transportable single or multiple-section, one storey dwelling that is ready for occupancy on completion of set-up. Frame assemblies for mobile homes are design with a deformation resistant frame which allows them to be placed on a surface riding foundation. Typical foundations include wood cribbing, piles or concrete slab. Anchorage is typically required for these units to prevent over-turning. The CSA Z240 standard has be around since 1978 and as such, some municipalities have limited the age of structure permitted in the municipality.

#### CSA A277—Modular/RTM Structures

This standard covers a range of factory built structures. This standard allows for the construction of housing as well as commercial and industrial buildings and have a wide range of both size and height/stories. However commercial and industrial buildings constructed in a CSA A277 plant must be designed by an engineer or architect.

There is a mis-understood notion that modular homes are the same as mobile homes, many zoning bylaws refer to modular the same as mobile homes. As some modular homes do look like mobiles because of length and width the standards are different, as well the CSA A277 standard covers modular homes and RTM's(Ready-to-move homes).

Foundation requirements for this standard are to meet the requirements of the National Building Code of Canada and are typically constructed with crawl spaces or basements. However there is permission in this standard to allow CSA A277 homes to be constructed on a CSA Z240.10.1 Deformation Resistant Frame. This is typically seen on narrower bodied homes that look similar to mobile homes.



SAFER BUILDINGS THROUGH EXPERIENCED, KNOWLEDGEABLE, AND CONSISTENT CODE APPLICATION





**21-BCB-002** December 2020

"Clarification of modular construction"

#### Discussion...

The following Standards are applicable to structures that can only be used for recreational, temporary or seasonal use. These structures are not permitted as a permanent house or building and a building permit cannot be issued for such.

#### CSA Z241— Park Model Trailers

Park model trailers are designed as living quarters for seasonal camping and may be connected to those utilities. They are trailers, and as designed to facilitate relocation from time to time. They are not designed to handle winter conditions, structural movement, fresh air requirements and many more items required by the National Building Code of Canada.

#### CSA Z240RV — Recreational Vehicles

This standard covers vehicle-type units that are primarily designed as temporary living quarters for recreational, camping or seasonal use. Has its own motive power or is towed by another vehicle and can be easily transported and set up on a daily basis. They are not designed to handle winter conditions, structural movement, fresh air requirements and many more items required by the National Building Code of Canada.

The following Standards are applicable to structures that can be used for permanent structures and housing. These structures are designed and built to withstand the winter conditions, structural movement, fresh air requirements, etc and be placed on specified foundation.

#### Items to Keep in Mind

**Fire Protection**—These standards do not take items like spatial separations into account because it is impossible to provide assumptions on where the units will be place on the building lot. It would be best to confirm with your Building Official as to what amount(if any) of glazing is permitted to be exposed to the side yard.

**Foundations**—There is a wide variety of foundations that can be used. There is also some local regulations that may not permit certain foundations such as wood cribbing. Be sure to contact your local administrator or planner if possible.

Park Model Trailers/Recreational Vehicles—These are not permanent structures, nor can they be upgrade to be permanent structures. There is no previsions in the National Building Code of Canada to be able to issue a building permit for these structures. In some circumstances there may be a requirement for a temporary permit, however this is only for a limited amount of time and can be canceled without notice.



SAFER BUILDINGS THROUGH EXPERIENCED, KNOWLEDGEABLE, AND CONSISTENT CODE APPLICATION



### BT WORKSHEET - MOBILE HOMES, SITE PREPARATION, AND FOUNDATION

<u>rmation:</u> e info is typically found on the inside of a kitchen cabinet or elec	panel) Site Plan: > Note distances to all property lines (can be approx if long distances).
ear Built:	> Indicate adjacent streets, lanes, if in an
lanufacturer:	urban municipality or close to a PL.
erial No.:	
SA No.:	i i
ength:	
Vidth:	Mobile Home
ier Spacing:	
Fig 1. Foundation and Site Prep Example	<u>e and Descriptions</u>
<b>M</b>	
Foundations	Minimum of 2% slope for drainage 150 mm (6 in)
	Ground cover
Optional protective cover — (50 mm [2 in] of concrete, asphalt, sand, or gravel)	Compacted granular fill (minimum of 2% base and top slope)
<ul><li>The backfill base and ground cover are grac</li><li>The surrounding finished grade slopes away</li></ul>	(6 in) past the sides of the manufactured home. led centre to outside or from side to side with a minimum slope of 2%. from the home.
<ol> <li>The ground cover extends at least 150 mm</li> <li>The backfill base and ground cover are grad</li> <li>The surrounding finished grade slopes away</li> </ol> Foundation Type:	led centre to outside or from side to side with a minimum slope of 2%.
<ul> <li>The ground cover extends at least 150 mm</li> <li>The backfill base and ground cover are grad</li> <li>The surrounding finished grade slopes away</li> <li>Foundation Type:         <ul> <li>Treated Timbers</li> <li>Concrete Blocks</li> <li>Wood Crib</li> </ul> </li> </ul>	ded centre to outside or from side to side with a minimum slope of 2%. from the home.
<ul> <li>The ground cover extends at least 150 mm</li> <li>The backfill base and ground cover are grad</li> <li>The surrounding finished grade slopes away</li> <li>Foundation Type:</li> <li>Treated Timbers</li> <li>Concrete Blocks</li> </ul>	ded centre to outside or from side to side with a minimum slope of 2%.  I from the home.  Anchorage:  Ground anchors not required:  The following information is required to determine
<ul> <li>The ground cover extends at least 150 mm</li> <li>The backfill base and ground cover are grad</li> <li>The surrounding finished grade slopes away</li> </ul> Foundation Type: <ul> <li>Treated Timbers</li> <li>Concrete Blocks</li> <li>Wood Crib</li> <li>Screw Pile</li> <li>Concrete Pile</li> </ul>	Anchorage:  Ground anchors not required: The following information is required to determine if anchorage is not required:  Weight:
<ul> <li>The ground cover extends at least 150 mm</li> <li>The backfill base and ground cover are grad</li> <li>The surrounding finished grade slopes away</li> <li>Foundation Type:</li></ul>	Anchorage:  Ground anchors not required: The following information is required to determine if anchorage is not required:  Weight:
<ul> <li>The ground cover extends at least 150 mm</li> <li>The backfill base and ground cover are grad</li> <li>The surrounding finished grade slopes away</li> <li>Foundation Type:         <ul> <li>Treated Timbers</li> <li>Concrete Blocks</li> <li>Wood Crib</li> <li>Screw Pile</li> <li>Concrete Pile</li> </ul> </li> <li>Describe Size / Spacing of Foundation System</li> </ul>	Anchorage:  Ground anchors not required: The following information is required to determine if anchorage is not required: Weight: Dist between main beams: Height of Pier:



21-BCB-005-A

January 2024 February 2021

### **Spatial Separation - Houses & Accessory Structures**

Fire Department Response Time: 10-minutes or less

This Bulletin applies to municipalities where the fire department response time can be demonstrated to meet 10-minutes or less in 90% of their calls. This typically would be found in cities and some large towns. Many towns and municipalities where this response time cannot be met have more stringent construction of exposing building face requirements for fire protection. Please see, "BCB-005-B—Spatial Separation—Houses & Accessory Structures; Fire Department Response Time: Over 10-minutes".

The construction techniques used for building faces that are exposed to adjacent properties start to include fire protection requirements when buildings get within certain distances from neighboring property lines as outlined below. When the property is adjacent to a road, lane, or other public thoroughfare, exceptions apply and likely no fire protection requirements exist.

#### **Exposing Building Face Requirements - Houses** property line to which limiting distance is measured Limiting Required Cladding Glazed Distance Fire Rating Permitted Areas · Metal or noncombustible Vinyl over gypsum less than None sheathing or masonry 0.6 m 45 min Permitted Wall to comply with (2 ft.) CAN/ULC-S134 (See NBC Sentence limiting 9.10.15.5.(2)) distance · Metal or noncombustible · Combustible over gypsum 0.6 m (2 ft.) board or masonry or greater Vinyl over gypsum None 45 min but less sheathing or masonry Permitted than 1.2 m · Wall to comply with (3 ft. 11 in.) CAN/ULC-S134 (See NBC Sentence 9.10.15.5.(3)) 1.2 m As in NBC Combustible None (3 ft. 11 in.) Table Required (No limit) or greater 9.10.15.4.





# CCASK

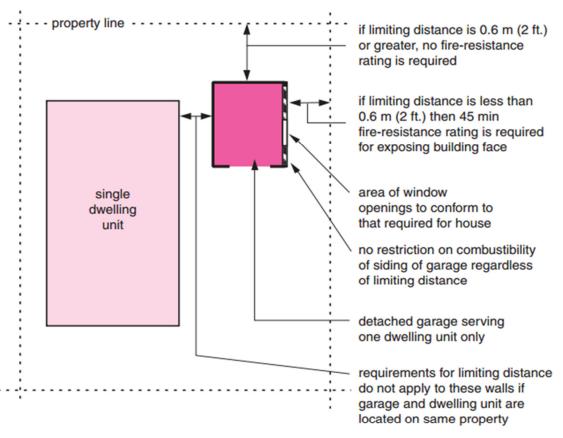
## **Building Standards Bulletin**

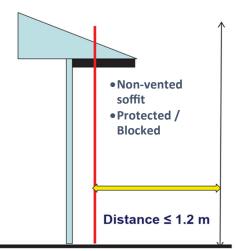
Spatial Separation - Houses & Accessory Structures
Fire Department Response Time: 10-minutes or less

21-BCB-005-A

Page 2 of 2

### **Exposing Building Face Requirements - Accessory Structures**





#### **Protection of Soffits - ALL BUILDINGS**

Where a soffit projects at any point within 1.2m of a property line, then the soffit shall have no openings, be constructed with non-vented metal soffit, or have solid wood blocking installed.

And... no soffit is permitted within 450mm (18") of a property line – this will affect the truss overhang for many detached garages.

- ⇒ If garage wall is at 750mm (30") setback, max truss overhang = 300mm (12")
- ⇒ If garage wall is at 600mm (24") setback, max truss overhang = 150mm (6")







21-BCB-005-B

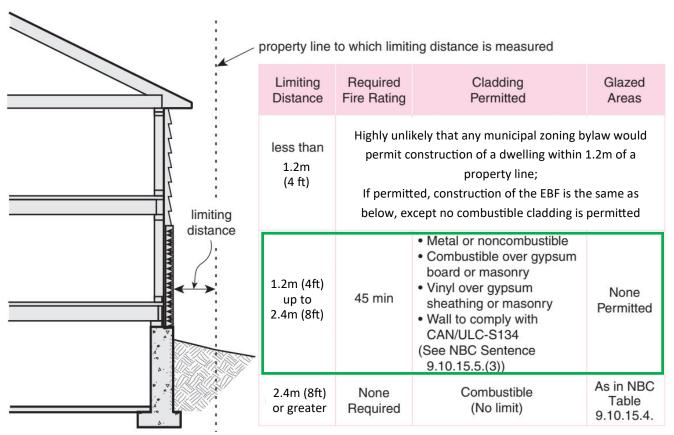
January 2024 February 2021

### **Spatial Separation - Houses & Accessory Structures**

Fire Department Response Time: Over 10-minutes

Where the local fire department response time cannot meet a 10-minute response time in 90% of their calls, additional fire protection measures are taken to reduce the spread of fire to neighboring properties. This does not affect the permitted setbacks set out in the municipal zoning bylaw, it simply means the construction techniques change to provide better fire protection as buildings get closer to property lines. When the property is adjacent to a road, lane, or other public thoroughfare, exceptions will apply.

### **Exposing Building Face Requirements - Houses**







# CCASK

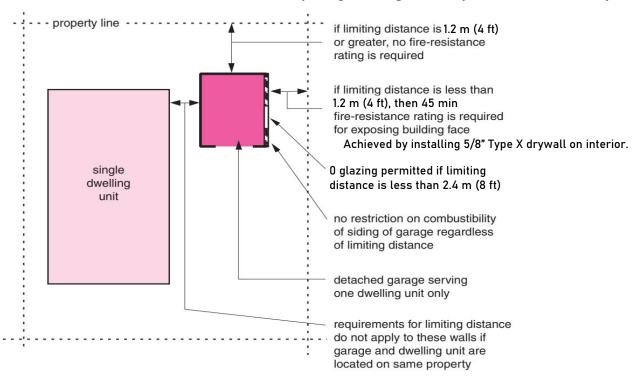
## **Building Standards Bulletin**

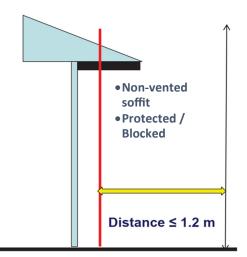
Spatial Separation - Houses & Accessory Structures Fire Department Response Time: Over 10-minutes

21-BCB-005-A

Page 2 of 2

### **Exposing Building Face Requirements - Accessory Structures**





#### **Protection of Soffits - ALL BUILDINGS**

Where a soffit projects at any point within 1.2m of a property line, then the soffit shall have no openings, be constructed with non-vented metal soffit, or have solid wood blocking installed.

And... no soffit is permitted within 450mm (18") of a property line – this will affect the truss overhang for many detached garages.

- ⇒ If garage wall is at 750mm (30") setback, max truss overhang = 300mm (12")
- ⇒ If garage wall is at 600mm (24") setback, max truss overhang = 150mm (6")



