RURAL MUNICIPALITY OF SPIRITWOOD NO. 496 BUILDING PERMIT APPLICATION

Applicant Name:						
Address:						
Phone: (H)		(W)		Cell		
Email:						
Contractor's Name:						
Address:						
Phone: (H)		_ (W)		Cell		
Email						
Land Description:	Quar	ter Section	Twp	Rge	W3	
Lot Blk/Par	Plan No		Developme	nt/Hamlet		
Other Information:						
Proposed Development: NOTE: If moving in a bui	0 0		0	0	0	
Type of Building: Residence Garage Mobile Home Addition/Alteration Other: (Describe) 	 Ag Shop/Shed Barn Other Agricultural: (Describe)					
Size (Main Floor):	Length	Width	Height	Area sq. ft.)	
Size (2nd Floor):	Length	Width	Height	Area sq. ft.)		
Value of Project:		Esti	imated Start Date	2:		
I,	nd knowing th dence Act. I fu od No. 496 re ith The Nation is that may or	hat it is of the s orther agree to specting devel hal Building Co	e, and I make thi ame force and a comply with all opment and acki de and any appli	is solemn decla ffect as if made bylaws & regul nowledge that cable Act or Re	e under oath, and by ations of the Rural it is my responsibility gulations regardless of	

(2 sets of drawigns required) Yes No To Follow
Site Plan Signature of Applica
Floor Plans/Elevations/Cross Sections
Mechanical/Electrical
Ventilation Design Sheets Dat
Shop Drawings
Professional Design (sealed drawings)

Date Received

	Vent	ilation F	Requiren	nents			
Project Address:			Municipalit	V:			
Owner's Name:	Phone #:						
Mechanical Contractor:			Phone #:				
HRAI#:			_				
A) Total Ventilation Capacity			1.				
and the second se	Capacity,	1	Conseitu	Nia af	Deeme	T	····
Room	L/s		Capacity	INO. OF	Rooms		
Master Bedroom	10		5L/s x			=	
Other Bedroom	5		003 .				·
Living Room	5		10 L/s x			=	
Dining Room	5						
Family Room Recreation Room	5		Total V	entilation (Capacity 1		
	5 10						
Basement > 2/3 of the floor area Basement < 2/3 of the floor area	5				ted on the me	ntor badraam	
Other habitable rooms	5	Remember: 1 bedroom must be designated as the master bedroom					
Kitchen	5	Combined rooms (living/dining) shall be considered separatly Consider future development					
Bathroom or water closet room	5		aaraiopinoi	•			
Laundry / Utility room	5						
B) Principal Exhaust Capacity	Fan #		ation	Sone	Duct Siz	ze / Type	Cap. (L/s)
				00110	02	слтурс	10ap. (13)
Minimum Principal Exhaust							
Capacity = $1 \times 50\%$ =		· · · · · · · · · · · · · · · · · · ·					
Maximum Principal Exhaust							
Capacity = 1 x 75% =							
Remember: If the principal exhaust fan rating Is	1				· · · ·		
greater than Max. PEC, a control is required to		-	Duinainai		Samaalta ?		
make the fan adjustable to +/- 10% of the Min. I	P		Principa	Exnaust	Capacity 2		
C) Supply Air Capacity	*Fan #	* Sone Duct		Size Dust Type			Cap. (L/s)
			1				
*If the supply air duct is connected to			· · ·	•			
the return air plenum without an							
additional supply fan, then information							
for Fan # and Sone is not required.		.*					
	L		L				
D) Supplemental Exhaust Capa			ation Sone		Duct Size / Type		Cap (L/s)
Remember: -Bathrooms or kitchen not	10117						<u> Oap (1/3)</u>
exhausted with the principal exhaust							
require supplemental exhaust		1					+
Bathrooms: 25 L/s		L					
Kitchen: 50 L/s							
Where the principle exhaust fan							
serves the kitchen and bathroom, an							
additional supplemental fan is requred					5.		
in the kitchen							
All supplemental exhaust fans or							
appliances that exhaust more than	9	Supplemen	tal Exhaust	Capacity	3		
75 L/s requrie make-up air	-						
E) Ventilation System Balance							
		2		+	3		
The Principal Exhaust Capacity + the Sup	•						1
Capacity is to be greater than or equal to t	the Total		. <u> </u>			ı .	~
Ventilation Capacity.			=		· · · · ·		rff2
Line 2 + Line 3 ≥ Line 1			[· · · · ·			
							CONSTRUCTION