HVAC Permit Application		Permit #							
Tax Key #		Date of Issuance:							
☐ Commercial ☐ Residential	RAFTON Quality LIPE, NATURALLY,	Date of Expi	ration:						
Property Address:									
Owner Information	Contractor Information								
Name:	Contractor:								
Phone: Email:	Phone:	Email:							
Mailing address:	Address:								
If owner-completed work, write SELF for contractor and complete the Cautionary Statement Form	or Lic #:								
Project: ☐ Furnace ☐ Boiler ☐ A/C ☐ Fireplace ☐ Wall Unit ☐ Air Handler/HRU ☐ RTU ☐ Wall Unit Energy Source: ☐ Natural Gas ☐ Fuel Oil ☐ Electric ☐ Solid Fuel ☐ Other Vent To: ☐ Direct Vent (PVC) ☐ "B" Vent ☐ "A" Vent ☐ Factory Built ☐ Chimney (masonry) ☐ Other Any work beginning prior to permit issuance will be charged a quadruple permit fee. Permit renewal prior to expiration may be requested at one half the original permit fee. If this permit expires without a FINAL inspection, new permit fees will apply. HVAC COMPONENTS All permits require base fee of \$75									
Items	au permits requ	Quantity	Price/Unit	Total Fee					
Base Fee		qualitity 1	\$75.00	\$75.00					
Heating up to 150,000 BTU InputBTU		•	\$65 per unit	Ψ70.00					
Each additional 50,000 BTU above 150,000 Input or Fracti	on		\$18.00 per 50,000						
Fireplace/ Woodstove		\$65 per unit							
Air to Air Heat Recovery Unit (ERV or HRV)		\$65 per unit							
Air Conditioning Unit Residential*		\$65 per unit							
Residential Conditioned Floor Area (CFA)			.05 cents per total SF						
Air Conditioning Unit Commercial*			\$65 per unit						
Additional fee per ton of cooling over 3 tons			\$20						
Commercial Conditioned Floor Area (CFA)		.055 cents per total SF							
Commercial Exhaust Hoods and Systems			\$125 per system						
Duct Work (includes new and alterations)			\$65 per system						
Gas Supply Piping (New, Repair, Extended)			\$65 per system						
Commercial Equipment Replacement			\$80 per unit						
Miscellaneous/Other			\$75						
*May require electrical permit		TOTAL	\$						
Reinspection charges: RESIDENTIAL: \$85 + x 2 escalating mult	•	•							
Check payable to Town of Grafton Email permit prior to	ard or eCheck - online paymen apply: eCheck	Online at ww t to <u>adminass</u> and credit ca	vw.townofgraftonwi.gov sist@townofgraftonwi.go rd payments up to \$50 =						
Applicant Signature									
Permit Approval By			Date						

Office Use Only										
Date	Red	c'd Bv		Fee		Chook (#	\ \ \Cash	Crodit Cord	Chook	

Required Building Inspections

SPS 320.10 Inspections.

- (3) INSPECTION TYPES.
 - (a) General. The inspections described in pars. (b) to (i) shall be performed to determine if the work complies with this code.
 - **(b)** Erosion control inspection. Erosion control inspections shall be performed concurrently with all other required construction inspections. Additional inspections for erosion control may be performed by the delegated authority. **(c)** Foundation excavation inspection.
 - **1.**The excavation for the foundation shall be inspected after the placement of any forms or required reinforcement and prior to the placement of the permanent foundation material.
 - **2.**If a drain tile system is required, by the local inspector or by groundwater levels in the excavation, the presence and location of bleeders used to connect the interior and exterior drain tile shall be inspected at the same time as the excavation.

Note: This excavation inspection may be used to determine the need for drain tile under s. SPS 321.17.

- (d) Foundation reinforcement inspection. The placement of reinforcement shall be inspected where the reinforcement is required for code compliance.
- (e) Foundation inspection. The foundation shall be inspected after completion. Where damp proofing, exterior insulation or drain tile are required for code compliance, the foundation shall be inspected prior to backfilling. (f) Rough inspection.
 - **1.** A rough inspection shall be performed for each inspection category listed under subd. **1.** a. to e. after the roughwork is constructed but before it is concealed.
 - a. The basement floor area.

Note: The inspection of the basement floor area should include the following: any underfloor plumbing, electrical, or HVAC; any interior drain tile with base course required under s. SPS 321.17; the structural base course for the floor slab if required under s. SPS 321.20; and the underfloor vapor retarder as required under s. SPS 322.38.

- b. General construction, including framing.
- c. Rough electrical.
- d. Rough plumbing.
- e. Rough heating, ventilating and air conditioning.
- **2.** All categories of work for rough inspections may be completed before the notice for inspection is given, provided the work has not been covered.
- 3. The applicant may request one rough inspection or individual rough inspections.
- **(g)** *Insulation inspection.* An inspection shall be made of the insulation and vapor retarders after they are installed but before they are concealed.
- (h) Final inspection.
 - **1.**Except as provided under subd. 2., the dwelling may not be occupied until a final inspection has been made that finds no critical violations of this code that could reasonably be expected to affect the health or safety of a person using the dwelling.
 - **2.**Occupancy may proceed in accordance with local ordinances if the inspection has not been completed by the end of the fifth business day following the day of notification or as otherwise agreed between the applicant and the department or municipality.
- (i) Installation inspection. An inspection shall be performed on the installation of a manufactured home or modular home.