BUILDING DEPARTMENT Phone (906) 482-2260

HOUGHTON COUNTY Mechanical Permit Application

401 E Houghton Ave., Houghton, MI 49931

Phone (906) 482-2260

Receipt Number____

DATE:	DATE:Ready for Inspection or			Permit Number						
LUCRIOCATION		_	AGEN	TIOWNED C	ONTACT NUMBE	D.				
I. JOB LOCATION AGE Job Street Address				NT/OWNER CONTACT NUMBER: Has a building permit been issued for this project?						
				□ Yes □ No □ Not required						
Owner Name			City/Village		Township		Γ			
						Houghton Cour		on County		
	OWNER INFORMAT	ION								
□ Contractor □ Homeowner	Name				License Number			Expiration Date		
Mailing Address	l			City	y State			Zip Code		
Telephone Number		Cell Number			Is contractor Information registered with the County Building Departmen			t?		
Email Address					□ Yes □ No					
III. TYPE OF JOB							\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
□ Residential □ New □ Special			tion		D Premanufactured	Home Setup (State App	roved)			
□ Commercial	□ Alteration	□ LP Tank		□ Manufactured Home Setup (HUD Mobile Home)						
Description of Work:										
IV. FEE CHART - E	nter the number of it	ems being insta	lled, mul	tiply by the	unit price for tota	l fee.				
		FEE	#ITEMS	TOTAL			FEE	#ITEMS	TOTAL	
	e (non-refundable)	\$75	1	\$75	25. Exhausters (Commercial)		\$15			
2. New Residential He duct & pipe only)	eating System (includes	\$50			26. Duct (Minimum \$25.00)		\$.10/ft			
	uipment - (furnace, roof	\$30			27. Heat Pumps: Commercial (pipe not		\$20			
top units, generators) 4. Boiler		\$30			included) Air Handlers/Heat Wheels		1			
5. Water Heater		\$5			28. Under 10,000 CFM		\$20			
6. Damper (control. ba	ock-draft, barometric or	\$5			29. Over 10,000 CFM		\$60			
7. Solid Fuel Equipme	nt (Includes Chimney)	\$3D			30. Commercial Hoods		\$15			
8. Gas Burning Fire Pi		\$30			31. Heat Recovery Units		\$10			
Chimney, Factory B B vent, PVC Venting	Juilt - Installed Separately	\$25			32. V.A.V.Boxes (All Variable volume or zone damper equipment)		\$10			
10. Solar; set of 3 pan	els (includes piping)	\$20			33. Unit Ventilators/PTAC Units		\$10			
11. Gas Piping; each o	opening - new installation	\$5			34. Unit Heaters (Terminal Units)		\$15			
12. Air Conditioning (in RTU Cooling Only	ncludes split systems)	\$30			35. Fire Supression/Protection (Each) (includes piping) Minimum fee \$20.00		\$.75/Head			
13. Heat Pumps; Com	plete Residential	\$30			36. Colls (Heat/Cool)		\$30			
14. Dryer, Bath & Kitch Included	nen Exhaust (ducting not	\$5			37. Refrigeration (Split System)		\$30			
15. Humidiflers/Air Cit	eaners	\$10		·	CHILLER/COOLING TOWER					
Tanks					38. Chiller - Refrigeration		\$30			
Tanks 16. Above Ground		\$20			39. Chiller - Air Conditioning		\$30			
LPG & Fuel Oil	17. Below Ground	\$25			40. Cooling Tower -		\$30			
Connection	18. Above Ground	\$20			41. Cooling Tower -		\$30			
	19. Below Ground	\$25			42. Compresser/Condenser		\$30			
20. Fuel Gas Piping (Piping \$25 Minimum	\$.05/ft			INSPECTIONS	ty Inequation	\$75	1		
21. Process Piping {		\$.05/ft			43. Special/Safety Inspection 44. Rough/Additional Inspections (Each)		\$75			
22. Hydronic Piping (·	\$.05/ft			45. Final Inspection		\$75 \$75	1	\$75	
23. Refrigeration Pipil		\$.05/ft			46. Certification Fee		\$30	-	\$7.5	
24. Commercial Air C (Minimum \$25)	onditioning Piping	\$.05/ft			47. Commercial Plan Review		\$125/hour			
(Manufacture & 20)							SUBTOTAL			
							50% LATE FEE			
								l		
*Note: New Hom	es/Garage will have						TOTAL FEE			
						ted before the pen				
	South of t	he Hought	on Bri	idge: Ch	ad Hamme	rstrom (906) 2	281-2151			
	North	of the Hou	ıghtor	n Bridge	: Dan Kilpe	ela (906) 231-l	0589			

V. APPLICANT SIG	SNATURE is representative of my u	inderstanding of a	li requiren	ients as state	d on the reverse sid	e of this form.				
SIGNATURE OF A							Date			
		со	MPLETE	APPLICATION	ON ON SECOND F	PAGE				

VI. INSTRUCTIONS FOR COMPLETING APPLICATION

GENERAL: Mechanical work shall not be started until the application for permit has been filed with the Houghton County Building Department. All installations shall be in conformance with the Michigan Mechanical Code. No work shall be concealed until it has been inspected. When ready for an inspection, call the inspector providing as much advance notice as possible. The inspector will need the job location and permit number. A New home requires three inspections, underground (In-floor heat), rough and final.

VII	FFF	CI.	ΔRI	FIC	ΔTI	\cap	u

MECHANICAL PERMIT NUMBER

ITEM #2,Residential Heating System: This item is used for the installation of a heating system in a new residential structure. This does NOT include the furnace/heating unit. Items #10 Gas Piping and #18 Duct should not be charged. Replacement systems should be itemized.

VIII. PLAN REVIEW REQUIRED Plans must be submitted with this appli	cation and the	appropriate fe	e before a permit ca	an be issued, exce	ot as listed below:	Plans
are not required for the following:						
1. When the the building is not over 3,500						
mechanical inspector; 3. Work completed l				ting less that \$15,00	0.00; 4. One and two	family
dwellings when the total building heating/co	ooling system inp	out rating is 375	,000 Btu's or less.			
What is the building size in square fo	otage?					
What is the input rating of the heating syste		g?				
Are Plans Required:	□ Yes □ N	lo 🗆 Not F	Required			
If yes above, have plans been submitted:	□ Yes □ N	o □ Not R	equired			
Plans which are required for all other buildi pursuant to Act No. 299 of the Public Acts	ng types and sha of 1980, as ame	all be prepared nded, and shall	by or under the direction bear the architection	et supervision of an a or engineer's signatu	architect or engineer li ure and seal.	censed
IX. APPLICANT / HOME OWNER SIG	NATURE					
Section 23a of the State Construction C	ode Act of 1972	, 1972 PA 230,	MCL 125.1523A, as	amended by 1999	PA 245, prohibits a pe	rson
from conspiring to circumvent the licensing	requirements of	this state relat	ing to persons who a	re to perform work o	on a residential structu	ıre.
Violators of Section 23a are subjected to c	vil fines.					
SIGNATURE OF LICENSEE or HOM	E OWNER (Ho	me Owner si	gnature indicates	Date		
compliance with Section V. Home Ow	ner Affidavit)					
Present Address				Disassa		
Fresent Address		,		Phone		
X. HOME OWNER AFFIDAVIT			•			
I hereby certify the Mechanical work descri	bed on the perm	it application sl	nall be installed by m	yself in my own hom	ne which I am living or	about
to occupy. All work shall be installed in ac-	cordance with the	e Mechanical C	ode and shall not be	enclosed, covered to	up, or put into operation	on until it
has been inspected and approved by the Marrange for necessary inspections	lechanical Inspe	ctor. I will coop	erate with the Mecha	anical Inspector and	assume the responsi	bility to
				Date		
EXPIRATION OF PERMIT: Permit is valid	for 2 years from	the date of issu	апсе.			
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SIGNATURE