

Building Permit Survey (City of North Pole)					
Line	Item	Details	Number to be installed/repared		
<b>Electrical</b>					
1E	Receptacle, Switch and Light Outlets	Receptacle, switch, light or other outlets at which current is used or controlled, except services,	?		
2E	Lighting Fixtures	Lighting fixtures, sockets or other lamp-holding devices	?		
3E	Appliances	Appliances and self-contained factory-wired, nonresidential appliances not exceeding 1 horsepower (HP), kilowatt (kW) or kilovolt-ampere (kVA), in rating, including medical and dental devices; food, beverage and ice cream cabinets; illuminated show cases;	?		
4E	Power Apparatus	For motors, generators, transformers, rectifiers, synchronous converters, capacitors, industrial heating, air conditioners and heat pumps, cooking or baking equipment and other apparatus, as follows:	?		
		Rating in horsepower (HP), kilowatts (kW), kilovolt-amperes (kVA) or kilovolt-amperes-reactive (kVAR):	?		
		Up to and including 1HP, kW, kVA, kVAR	?		
		Over 1 and not over 10	?		
		Over 10 and not over 50	?		
		Over 50 and not over 100	?		
		Over 100	?		
5E	Signs, Outline Lighting and Marquees	Signs, outline lighting systems or marquees supplied from one branch circuit	?		
		Additional branch circuits within the same sign, outline lighting system or marquee	?		
5F	Services	Services of 600 volts or less and not over 200 amperes in rating	?		
		Services of 600 volts or less and over 200 amperes to 1,000 amperes	?		
		Services over 600 volts or over 1,000 amperes in rating	?		
5G	Miscellaneous Apparatus, Conduits and Conductors				
<b>Mechanical</b>					
1M	Furnaces	Installation or relocation of each forced-air or gravity-type furnace or burner, including ducts and vents attached to such appliance, up to and including 100,000 Btu/h (29.3 kW)			
		Installation or relocation of each floor furnace, including vent			
		Installation or relocation of each suspended heater, recessed wall heater or floor-mounted unit heater			
2M	Appliance Vents	Installation, relocation or replacement of each appliance vent installed			
3M	Repairs or Additions	Repair of, alteration of, or addition to each heating appliance, refrigeration unit, cooling unit, absorption unit, or each heating, cooling, absorption or evaporative cooling system, including installation of controls regulated by the Mechanical Code			
4M	Boilers, Compressors and Absorption Systems	Installation or relocation of each boiler or compressor to and including 3 horsepower (10.6 kW), or each absorption system to and including 100,000 Btu/h (29.3 kW)			
		Installation or relocation of each boiler or compressor over 3 horsepower (10.6 kW) to and including 15 horsepower (5 2.7 kW), or each absorption system over 100,000 Btu/h (29.3 kW) to and including 500,000 Btu/h (14 6.6 kW)			

		Installation or relocation of each boiler or compressor over 15 horsepower (5 2.7 kW) to and including 30 horsepower (10 5.5 kW), or each absorption system over 500,000 Btu/h (14 6.6 kW) to and including 1,000,000 Btu/h (29 3.1 kW)			
		Installation or relocation of each boiler or compressor over 30 horsepower (10 5.5 kW) to and including 50 horsepower (17 6 kW), or each absorption system over 1,000,000 Btu/h (29 3.1 kW) to and including 1,7 50,000 Btu/h (5 1 2.9 kW) .			
		Installation or relocation of each boiler or compressor over 50 horsepower (17 6 kW), or each absorption system over 1,7 50,000 Btu/h (5 1 2.9 kW)			
<b>5M</b>	<b>Air Handlers</b>	Each air-handling unit to and including 10,000 cubic feet per minute (cfm) (4719 L/s), including ducts attached thereto. Note: This fee does not apply to an air-handling unit which is a portion of a factory-assembled appliance, cooling unit, evaporative cooler or absorption unit for which a permit is required elsewhere in the Mechanical Code.			
		Each air-handling unit over 10,000 cfm (47 19 L/s) .			
<b>6M</b>	<b>Evaporative Coolers</b>	Each evaporative cooler other than portable type			
<b>7M</b>	<b>Ventilation and Exhaust</b>	Each ventilation fan connected to a single duct			
		Each ventilation system which is not a portion of any heating or air-conditioning system authorized by a permit			
		Installation of each hood which is served by mechanical exhaust, including the ducts for such hood			
<b>8M</b>	<b>Incinerators</b>	For the installation or relocation of each domestic-type incinerator			
		For the installation or relocation of each commercial or industrial-type incinerator			
<b>9M</b>	<b>Miscellaneous</b>	For each appliance or piece of equipment regulated by the Mechanical Code but not classed in other appliance categories			
<b>Plumbing</b>					
<b>1P</b>	<b>Fixtures and Vents</b>	Each plumbing fixture or trap or set of fixtures on one trap (including water, drainage piping and backflow protection thereof)			
		Repair or alteration of drainage or vent piping, each fixture			
<b>2P</b>	<b>Sewers, Disposal Systems and Interceptors</b>	Each building sewer and each trailer park sewer			
		For each cesspool			
		For each private sewage disposal system			
		For each industrial waste pretreatment interceptor, including its trap and vent, excepting kitchen-type grease interceptors functioning as fixture traps			
		Rainwater systems-per drain (inside building)			
<b>3P</b>	<b>Water Piping and Water Heaters</b>	Installation, alteration, or repair of water piping or water-treating equipment, or both, each			
		Each water heater including vent			
		Vents only			
<b>4P</b>	<b>Gas Piping Systems</b>	Each gas piping system outlet			
<b>5P</b>	<b>Lawn Sprinklers, Vacuum Breakers and Backflow Protection Devices</b>	Each lawn sprinkler system on any one meter, including backflow protection devices thereof			
		Atmospheric-type vacuum breakers or backflow protection devices not included in Item I:			
		Each backflow-protection device other than atmospheric-type vacuum breakers:			

		2 inches (50.8 mm) and smaller			
		Over 2 inches (50.8 mm)			
<b>6P</b>	<b>Swimming Pools</b>	Public pool			
		Public spa			
		Private pool			
		Private spa			
<b>7P</b>	<b>Miscellaneous</b>	Each appliance or piece of equipment regulated by the Plumbing Code but not classed in other appliance categories, or for which no other fee is listed in this code			
<b>Other Fees</b>					
<b>1G</b>	<b>Grading Plan Review</b>	50 cubic yards (3 8.2 m3) or less			
		51 to 100 cubic yards (40 to 76.5 m3)			
		101 to 1,000 cubic yards (77.2 to 764.6 m3)			
		1,001 to 10,000 cubic yards (76 5.3 to 7645.5 m3)			
		10,001 to 100,000 cubic yards (7646.3 to 76 455 m3)			
		100,001 to 200,000 cubic yards (76 456 to 152 911 m3)			
		200,001 cubic yards (152 912 m3) or more			
<b>2G</b>	<b>Grading Permits</b>	50 cubic yards (3 8.2 m3) or less			
		51 to 100 cubic yards (40 to 76.5 m3)			
		101 to 1,000 cubic yards (77.2 to 764.6 m3)			
		1,001 to 10,000 cubic yards (76 5.3 to 7645.5 m3)			
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