

# Schedule of Electrical Permit Fees

# Contractor

Revised January 1, 2022

Issued By:

Manitoba Hydro Customer Metering & Electrical Codes

# **Table of Contents**

Scl	hedule 2 – Flat Rate Permit Fees – RESIDENTIAL Contractors	
1	Single Dwellings/Mobile Homes	4
2	Trench or Overhead Conductors	4
3	Alterations, Additions, Rec Rooms, Sun Rooms, etc.	4
4	Devices Not Over 20 Amperes	4
5	Devices Over 20 Amperes	5
6	Motors, Transformers, Refrigeration, Heating, Cooking or Similar Equipment – HP/kW/kVA/Ton	5
Scl	hedule 2 – Flat Rate Permit Fees – COMMERCIAL Contractors	
1	Hotels, Motels, Personal Care Homes and Dormitories	6
2	Schools	6
3	Apartment Buildings and Senior Citizens' Residences	6
4	Multi-Unit Residential Complexes	6
5	Relocatable Structures	6
6	Trench or Overhead Conductors	6
7	Temporary Services	6
Scl	hedule 3 – Itemized Permit Fees – LOW VOLTAGE Installations	
1	Consumer Services	7
2	Distribution	7
3	Devices Not Over 20 Amperes	7
4	Devices Over 20 Amperes	7
5	Electric Signs	7
6	Lamp Standards	7
7	Mobile Home and Recreational Vehicle Parks	8
8	Motors, Transformers, Refrigeration, Heating, Cooking or Similar Equipment – HP/kW/kVA/Ton	8
9	Fuel Burning Space Heating Equipment	8
10	Fuel Dispensing Devices (Gas, Propane, Natural Gas)	8
11	Voice Data Video (VDV) and Alarm Installations	8
12	Renewable Energy (for the installation of solar photovoltaic, wind and hydropower systems)	8
Scl	hedule 4– Itemized Permit Fees – HIGH VOLTAGE Installations	
1	Services	9
2	Distribution	9
3	Motors and Transformers	9

# Schedule 5 – General

1	Hourly Inspection Rates	10
2	Safety Inspection	10
3	Travelling Expenses	10
4	Extra Inspections	10
5	Annual Permit	10
6	Special Acceptance of Electrical Equipment	10
7	Penalty	10
8	Special Inspection Prior to the Reconnection of Existing Residential Services / Dwelling Units	10
9	Special Inspection Prior to the Reconnection of Existing Commercial Services / Installations	10
10	Plans Examination and Manitoba Electrical Code Deviation Request	10

# **Schedule 2 – Flat Rate Permit Fees – RESIDENTIAL Contractors**

Minimum Permit Fee (Non-Refundable)		\$165.00	
1	Single Dy	wellings/Mobile Homes	
	a)	New single dwellings, 200 Amps or less (service included).	\$350.00
	b)	New single dwelling, over 200A, not exceeding 400 Amps	422 3.33
	,	(does not include service – see NOTE 1).	\$400.00
	c)	New single dwellings, over 400 Amps	
		(does not include service – see NOTE 1).	\$450.00
	d)	Ready-To-Move Homes (RTM)	
		Separate permits are required for:	
		i) Wiring at the building site.	\$192.50
		ii) Wiring at the permanent site.	\$192.50
	e)	Mobile Homes – Connection of a mobile home.	\$137.50
	f)	Additions and Alterations to Service, Meter Socket or Distribution	
		Panels, Temporary Services or Reconnection of Existing Services.	\$137.50
	g)	Central Heating, Cooling, Air Conditioning Units and Heat Pumps	\$110.00
	h)	Residential Garages, or similar outbuildings	
		i) Sub-panel 100 Amps and less, including 20 devices maximum	\$110.00
		ii) Sub-panel exceeding 100 Amps, including 20 devices maximum	\$110.00
	i)	Hot Tubs	\$110.00
	j)	Swimming Pools	\$151.25
	k)	Extra Trip	\$110.00
	1)	Additional Permit	\$110.00
2	Trench o	r Overhead Conductors	
	i)	Trench or Overhead Conductor Inspection	\$110.00
	ii)	Trench Approval	\$55.00
3	Altamatia	na Additiona Doo Dooma Sun Dooma eta	
3		ns, Additions, Rec Rooms, Sun Rooms, etc.	
	Maximun	n 20 devices (Heating & additional devices as per Items 4,5 &6)	\$220.00
4		Not Over 20 Amperes	
	Switches, 20 ampere	receptacles, lighting fixtures, fire and intrusion alarm devices and similar equipment rated es:	not over
	i)	For the first 100 units, each:	\$2.50
	ii)	For the remaining units, each:	\$1.75

# 5 Devices Over 20 Amperes

Switches, receptacles, lighting fixtures and similar equipment rated over 20 amperes

i) For the first 4 units, each device: \$12.50 \$5.00

ii) For the remaining units, each device:

# 6 Motors, Transformers, Refrigeration, Heating, Cooking or Similar Equipment - HP/kW/kVA/Ton

Each unit, including controls on the load side of the branch circuit overcurrent device:

\$6.00 i) Fractional, each unit ii) 1, but not over 4 \$15.00 \$28.50 iii) Larger than 4, but not over 25

**NOTE 1:** For additions, alterations, or new services exceeding 200Amps, an additional permit will be required as per Schedule 3

NOTE 2: For the reconnection of existing Consumer's Services which have been disconnected for 6 months or longer, or for buildings located within National Parks boundaries, See Schedule 5.

# Schedule 2 – Flat Rate Permit Fees – COMMERCIAL Contractors

# **Minimum Permit Fee (Non-Refundable)**

\$165.00

#### 1 Hotels, Motels, Personal Care Homes and Dormitories

a) Each unit \$110.00

b) For areas such as lounges, recreation areas, conference rooms, kitchens, dining rooms, restaurants and other commercial premises, for each 10 m<sup>2</sup> of the floor area based on the outside dimensions

\$16.50

#### 2 Schools

For each 10 m<sup>2</sup> of useable floor area, based on the outside dimensions. (Does not include re-locatable structures.)

\$16.50

#### 3 Apartment Buildings and Senior Citizens' Residences

Apartment buildings and senior citizens' residences, (three or more dwelling units with shared entrances and a single consumer service):

a) Each unit (address) \$165.00

b) For areas such as lounges, recreation areas, conference rooms, kitchens, dining rooms, restaurants and other commercial premises, for each 10 m2 of the floor area based on the outside dimensions

\$16.50

c) For commercial premises located in the building based on applicable fees as listed in Schedule 3.

# 4 Multi-Unit Residential Complexes

For garden apartments, row housing, condominiums, and other such buildings: (Separate entrances, no shared hallway)

a) For each unit \$220.00

b) For commercial premises located in the building based on applicable fees as listed in Schedule 3.

#### **5** Relocatable Structures

1)	Wiring at the building site.	\$220.00
ii)	Wiring at the permanent site.	\$220.00

#### 6 Trench or Overhead Conductors

i)	Trench or Overhead Inspection	\$165.00
ii)	Trench Approval	\$55.00

# 7 Temporary Services

i)	Up to 200 Amperes Single phase	\$165.00
ii)	Over 200 Amperes Single phase	\$220.00

iii) 3-Phase, as per Schedule 3.

# Schedule 3 – Itemized Permit Fees – LOW VOLTAGE Installations

#### 1 Consumer Services

For the installation or reconnection of each service box, meter socket, metering transformer enclosure, Customer Service Termination Enclosures (C.S.T.E.'s), or similar apparatus, the fee shall be determined by the ampacity of the equipment:

i)	Not over 200 amperes	\$55.00
ii)	Over 200 but not over 1 000 amperes	\$110.00
iii)	Over 1 000 amperes	\$165.00

#### 2 Distribution

For each panelboard, switchboard, splitter, alarm panel, control panel, enclosed switch or similar apparatus, the fee shall be determined by the ampacity of the equipment:

1)	Not over 200 amperes – each unit	\$55.00
ii)	Over 200 but not over 1000 amperes – each unit	\$110.00
iii)	Over1000 amperes – each unit	\$165.00

NOTE: A combination service box and panelboard shall be deemed as a separate service box and panelboard.

# 3 Devices Not Over 20 Amperes

For switches, receptacles, lighting fixtures, fire and intrusion alarm devices and similar equipment rated not over 20 amperes:

i) For the first 100 units, each device	\$2.50
ii) For the remaining units, each device	\$1.75
*Power Smart Lighting (for each address)	
i) For the first 100 units, each device	\$2.50
ii) For the remaining units, each device	\$1.75

#### 4 Devices Over 20 Amperes

For switches, receptacles, lighting fixtures and similar equipment rated over 20 amperes:

1)	For the first 4 devices, each device	\$12.50
ii)	For the remaining devices, each device	\$5.00

#### 5 Electric Signs

i)	For the first sign	\$165.00
ii)	For the first sign retrofit, with approved retrofit kit	<b>\$110.00</b>
iii)	For each additional sign, and/or sign retrofit with approved retrofit kit on	
	the same premises and under the same permit	\$40.00

#### 6 Lamp Standards

For each lamp standard	\$20.00

#### 7 Mobile Home and Recreational Vehicle Parks

For power pedestals:

i)	First 10 units, each unit	\$31.00
ii)	Remaining units, each unit	\$15.50

# 8 Motors, Transformers, Refrigeration, Heating, Cooking or Similar Equipment-HP/kW/kVA/Ton\*

For each unit including controls on the load side of the branch circuit overcurrent device:

i)	Fractional each unit	\$6.00
ii)	1, but not over 4	\$15.00
iii)	Over 4, but not over 25	\$28.50
iv)	Over 25, but not over 100	\$61.50
v)	Over 100, but not over 500	\$132.00
vi)	Over 500	\$264.00

<sup>\*</sup>**NOTE**: For air conditioning 1 ton = 1 kW

# 9 Fuel Burning Space Heating Equipment

For fuel burning equipment:

1)	For each unit not over 200 000 BTU	\$46.50
ii)	For each unit over 200 000 BTU	\$96.50
iii)	For each fuel fired unit heater	\$15.50

iv) For field wired associated equipment, such as valves, pumps or dampers, the fee shall be determined by the rating of each device

#### 10 Fuel Dispensing Devices (Gas, Propane, Natural Gas)

For each unit \$55.00

#### 11 Voice/Data/Video (VDV) and Alarm Installations

i)	For the main control panel, including up to 50 devices	\$165.00
ii)	For each device in excess of 50,	\$1.75
iii)	For each additional rack; including all components installed in each rack,	\$55.00
	such as; hubs, patch panels, modems, router, etc. Each	\$33.00

# 12 Renewable Energy (for the installation of solar photovoltaic, wind, and hydropower systems)

a) Not over 2 kw

ii)	For each additional 500 w or portion	\$100.00
b) Over 2	2 kW	
i)	For the first 2 kW	\$400.00
ii)	Each additional kW	\$40.00

\$100.00

i) For the first 500 w

# **Schedule 4 – Itemized Permit Fees – HIGH VOLTAGE Installations**

# 1 Services

For each service including metering and grounding. \$1,500.00

# 2 Distribution

For each unit or cell of protective or switching equipment \$200.00

# **3** Motors and Transformers

For each motor, transformer and similar equipment:

i)	Up to 500 hp/kVA	\$250.00
ii)	Over 500 but not over 1 000 hp/kVA	\$350.00
iii)	Over 1 000 hp/kVA	\$500.00

# Schedule 5 – General

# 1 Hourly Inspection Rates

For the inspection of an installation where the fees in Schedules 1, 2, 3 and 4 are not applicable:

- a) Normal Office Hours
  - i) For the first ½ hour or part thereof the fee shall be

\$85.00

ii) For each additional 15 minutes

\$40.00

b) Outside Normal Office Hours

For inspections outside normal office hours, the fee shall be double the hourly fee.

# 2 Safety Inspection

The fee for Safety Inspection shall be at the hourly rate.

#### 3 Travelling Expenses

When a special trip is required a minimum 3 hours will be billed, or when the installation is not accessible by road, traveling expenses may be charged in addition to the regular inspection fees.

# 4 Extra Inspections

When extra inspections are required, the permit fee shall be at the hourly rate. Minimum one hour. \$165.00

#### 5 Annual Permit

The fee for an annual permit shall be at the hourly rate and based on the total hours of inspection performed over a 12 month period. The minimum permit fee for an annual permit, which is payable upon application, shall be

\$440.00

#### 6 Special Acceptance of Electrical Equipment

- a) Special acceptance of electrical equipment shall be charged at a minimum of 3 hours and additional time at the hourly rate
- b) For each special acceptance label.

\$25.00

# 7 Penalty

i) When an electrical permit is not requested prior to commencement of the work, a penalty in addition to the normal permit fee will be levied to the Permit Applicant

\$500.00

ii) Reinstatement of permit privileges after privileges have been revoked

\$250.00

# 8 Special Inspection Prior to the Reconnection of Existing Residential Services or Dwelling Units, or Residential Dwellings Located Within National Parks Boundaries,

Fee per unit shall be \$220.00

#### 9 Special Inspection Prior to the Reconnection of Commercial Services or Installations

The fee will based on the hourly rate

#### 10 Plans Examination and Manitoba Electrical Code Deviation Request

(for the initial review/code deviation request, and each additional review/ code deviation request)

i) The fee will based on the hourly rate

\$165.00