

1-2-82

1 Rule as ~~Proposed~~ Adopted

2 4 MCAR S 11.004 Inspection fees.

3 A. Payment of fees. Except as provided in Elec 1(b), all
4 state electrical inspection fees are due and payable to the
5 board at or before commencement of the installation and shall be
6 forwarded with the request for inspection.

7 B. Fee schedule. State electrical inspection fees shall be
8 paid according to the following schedule.

9 1. The minimum fee for each separate inspection of an
10 installation, replacement, alteration, or repair limited to one
11 inspection only ~~\$6.00~~ is \$8.

12 2. Services, changes of services, temporary services,
13 additions, alterations, or repairs on either primary or
14 secondary services shall be computed separately.

15 0 to 100 ampere capacity: - - - - \$7.00

16 The inspection fee for electrical services shall be:

17 a. 101 0 to and including 200 ampere capacity \$8.50
18 \$10;

19 b. For each additional 100 ampere capacity or fraction
20 thereof ~~\$3.50~~ \$4.

21 3. Circuit, installations of, additions, alterations or
22 repairs of each circuit or subfeeder shall be computed
23 separately including circuits fed from sub-feeders and including
24 the equipment served, except as provided for in items a.

25 through-k. The inspection fee for electrical circuits shall be:

26 0 to and including 30 ampere capacity ~~\$2.25~~ \$3. (The
27 maximum number of 0 to 30 ampere circuits to be paid on for
28 which a fee is charged is 30 in any one cabinet.);

29 31 to and including 100 ampere capacity ~~\$3.50~~ \$4;

30 For each additional 100 ampere capacity or fraction thereof
31 \$1.

32 a. The maximum fee on a farmstead (farm buildings,
33 including residence) which is limited to 100 ampere capacity: -
34 - - - \$23.00

35 This includes all services, feeders, circuits, fixtures and
36 equipment as per 4 MCAR S 11.004 B: Fee schedule. This maximum

1 applies when the farmstead is wired as a single installation.
2 Pole top current metering and disconnecting means of the farm
3 yard pole are exempt from inspection and determination of
4 inspection fees.

5 b. The maximum fee on a farmstead (farm buildings,
6 including residence) which is limited to 200 ampere capacity: -
7 - - \$37.00

8 This includes all services, feeders, circuits, fixtures and
9 equipment as per 4 MCAR S 11-004 B. Fee schedule. Pole top
10 current metering and disconnecting means on the farm yard pole
11 are exempt from inspection and determination of inspection fees.

12 e. Maximum fee on a single family dwelling shall not
13 exceed \$23.00 if not over 100 ampere capacity. This includes
14 service, feeders, circuits, fixtures and equipment as per 4 MCAR
15 S 11-004 B. Fee schedule.

16 This maximum fee provides for not more than one rough-in
17 inspection and one final inspection per dwelling; additional
18 inspections would be at the re-inspection rate of 4 MCAR S
19 11-004 B-5.

20 d. Maximum fee on a single family dwelling shall not
21 exceed \$37.00 if not over 200 ampere capacity. This includes
22 service, feeders, circuits, fixtures and equipment as per 4 MCAR
23 S 11-004 B. Fee schedule.

24 The maximum provides for not more than three rough-in
25 inspections and one final inspection per dwelling; additional
26 inspections at the re-inspection rate of 4 MCAR S 11-004 B-5.

27 e. Maximum fee on an apartment building shall not
28 exceed \$16.00 per dwelling unit for the first 20 units and
29 \$11.50 per dwelling unit for the balance of units. A 2-unit
30 dwelling (duplex) maximum fee per unit as per single family
31 dwelling.

32 a. The maximum fee on a farmstead wired as a single
33 installation, or on a single family dwelling, shall not exceed
34 \$40 if the electrical services are not over 200 ampere capacity.
35 The fee includes service, feeders, circuits, fixtures, and
36 equipment. This maximum fee includes not more than three

1 inspections. Additional inspections shall be charged the
 2 reinspection fee specified in 5. Pole top current metering and
 3 pole top disconnecting means on the farm yard pole are exempt
 4 from inspection and inspection fees.

5 b. The maximum fee on a farmstead wired as a single
 6 installation, or on a single family dwelling, shall not exceed
 7 \$80 if the electrical services are not over 400 ampere capacity.
 8 If more than one service entrance is installed on a single
 9 family dwelling, the maximum fee for each service shall not
 10 exceed \$40. This fee includes services, feeders, circuits,
 11 fixtures, and equipment. This maximum fee includes not more
 12 than four inspections. Additional inspections shall be charged
 13 the reinspection fee specified in 5. Pole top current metering
 14 and pole top disconnecting means on the farm yard pole are
 15 exempt from inspection and inspection fees.

16 c. The maximum fee on an apartment building shall not
 17 exceed \$18 per dwelling unit for the first 20 units and \$14 per
 18 dwelling unit for each unit in excess of 20. This maximum fee
 19 does not include any circuits other than those in the individual
 20 dwelling units. All other circuits shall be calculated as
 21 specified in this rule. The maximum fee for each house panel
 22 shall not exceed \$40. The maximum fee for a two-unit dwelling
 23 or duplex shall be the same as for two single family dwellings.

24 ~~f-~~ d. The maximum number of 0 to 30 ampere circuits to
 25 be paid for which a fee is charged on any one athletic field
 26 lighting standard is ten.

27 ~~g-~~ e. The maximum fee on mobile home park stalls shall
 28 not exceed ~~\$3-50~~ \$6 per unit stall for the first ~~40~~ 20 stalls
 29 and ~~\$2-00~~ \$3 per each additional stall.

30 ~~h-~~ f. In addition to the above fees-,
 31 (1) a charge of ~~\$.50~~ \$1 will be made for each street
 32 lighting standard-, and

33 (2) a charge of ~~\$1-00~~ \$2 will be made for each
 34 traffic signal standard. Circuits originating within the
 35 standard will not be used when computing the fee.

36 ~~i-~~ g. In addition to the above fees the fees for all-

1 transformers and generators for light, heat, and power shall be
 2 computed separately at ~~\$2.00~~ \$3 per unit plus ~~10 cents~~ 20 cents
 3 per KVA kilovolt-ampere up to and including 100 KVA
 4 kilovolt-amperes, 101 KVA kilovolt-amperes and over at 5 cents
 5 ten cents per KVA kilovolt-ampere. The maximum fee for any
 6 transformer or generator in this category is ~~\$23.00~~ \$25.

7 j- h. In addition to the above fees the inspection
 8 fees for all transformers for signs and outline lighting shall
 9 be computed at ~~\$2.00~~ \$3 for the first 500 VA volt amperes or
 10 fraction thereof per unit, plus ~~\$-.20~~ 30 cents for each
 11 additional 100 VA volt amperes or fraction thereof.

12 k- i. In addition to the above fees (unless included
 13 in the maximum fee filed by the initial installer) the
 14 inspection fee for remote control, signal circuits, and circuits
 15 of less than 50 volts shall be computed at ~~\$2.00~~ \$3 per each ten
 16 openings or devices of each system plus ~~\$-.50~~ \$1 for each
 17 additional ten or fraction thereof.

18 j. In addition to the above fees, the inspection fee
 19 for each separate inspection of a swimming pool shall be
 20 computed at \$13. Reinforcing steel for swimming pools requires
 21 a rough-in inspection.

22 k. In addition to the above fees, the fees for all
 23 wiring on center pivot irrigation booms shall be computed at
 24 \$25. The fees for all other wiring shall be computed separately
 25 as specified in this rule.

26 4. For the review of plans and specifications of proposed
 27 installations, there shall be a minimum fee of \$100.00, up to
 28 and including \$30,000 of electrical estimate, plus ~~1/10 of 1%~~
 29 one-tenth of one percent on any amount in excess of \$30,000 to
 30 be paid by persons or ~~firms~~ firms requesting the review.

31 5. When reinspection is necessary to determine whether
 32 unsafe conditions have been corrected and such conditions are
 33 not the subject of an appeal pending before the board or any
 34 court, a reinspection fee of not to exceed the original unit fee
 35 ~~7~~, or ~~\$6.00~~ \$8, whichever is less, may be assessed in writing by
 36 the inspector.

1 6. For inspections not covered herein, or for requested
 2 special inspections or services, the fee shall be ~~\$14.00~~ \$17 per
 3 man hour, including travel time, plus ~~16¢~~ 24 cents per mile
 4 traveled, plus the reasonable cost of equipment or material
 5 consumed. This ~~section~~ provision is also applicable to
 6 inspection of empty conduits and such other jobs as determined
 7 by the board.

8 7. For inspection of transient projects, including but
 9 not limited to carnivals and circuses, the inspection fees shall
 10 be computed as follows:

11 The fee for inspection of power supply units ~~according to 4~~
 12 ~~MCAR § 11.004 B-~~ shall be that fee specified in 2 of the fee
 13 schedule. A like fee will be required on power supply units at
 14 each engagement during the season, except that a fee of \$14.00
 15 \$17 per hour will be charged for additional time spent by the
 16 inspector, if the power supply is not ready for inspection at
 17 the time and date specified on the request for inspection as
 18 required by law.

19 Rides, devices, or concessions shall be inspected at their
 20 first appearance of the season, and the inspection fee shall be
 21 ~~\$6.00~~ \$8 per unit.

22 8. The handling fee to pay the cost of printing and
 23 handling the form requesting an inspection shall be \$1.

24 9. For purposes of interpretation of the provisions of
 25 this chapter the most recently published edition of the National
 26 Electrical Code shall be prima facie evidence of the
 27 definitions, interpretations and scope of words and terms used
 28 in this chapter.

29 Effective date. This rule is effective May 1, 1982.