

Ubuntu Municipality



*menswaardigheid • hoop • erfenis
ubuntu • ithemba • izithethe
humanity • hope • heritage*

UBUNTU LOCAL MUNICIPALITY

ELECTRICITY SUPPLY BY-LAW

Under the provisions of section 156 of the Constitution of the Republic of South Africa, 1996 the Ubuntu Municipality, enacts as follows:-

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1. Definitions

In this by-law, unless inconsistent with the context-

“accredited person” means a person registered in terms of the Regulations as an electrical tester for single phase, an installation electrician or a master installation electrician, as the case may be;

“applicable standard specification” means-

SANS 1019 Standard voltages, currents and insulation levels for electricity supply

SANS 1607 Electromechanical watt-hour meters,

SANS 1524 Parts 0,1 & 2 - Electricity dispensing systems,

SANS IEC 60211 Maximum demand indicators, Class 1.0,

SANS IEC 60521 Alternating current electromechanical watt-hour meter (Classes 0.5, 1 & 2),

SANS 10142-1 Code of practice for the wiring of premises;

NRS 047 National Rationalized Specification for the Electricity Supply - Quality of Service

NRS 048 National Rationalized Specification for the Electricity Supply - Quality of Supply, and

NRS 057 Electricity Metering: Minimum Requirements;

“certificate of compliance” means a certificate issued in terms of the Regulations in respect of an electrical installation or part of an electrical installation by an accredited person;

“consumer” in relation to premises means:

- (i) any occupier thereof or any other person with whom the Municipality has contracted to supply or is actually supplying electricity thereat; or
- (ii) if such premises are not occupied, any person who has a valid existing agreement with the Municipality for the supply of electricity to such premises; or
- (iii) if there is no such person or occupier, the owner of the premises;

“credit meter” means a meter where an account is issued subsequent to the consumption of electricity;

“electrical contractor” means an electrical contractor as defined in the Regulations;

“electrical installation” means an electrical installation as defined in the Regulations;

“high voltage” means the set of nominal voltage levels that are used in power systems for bulk transmission of electricity in the range of $44\text{kV} < U_n \leq 220\text{ kV}$.

[SANS 1019];

“low voltage” means the set of nominal voltage levels that are used for the distribution of electricity and whose upper limit is generally accepted to be an a.c. voltage of 1000V (or a d.c. voltage of 1500 V). [SANS 1019]

“the law” means any applicable law, proclamation, ordinance, act of parliament or enactment having force of law;

“medium voltage” means the set of nominal voltage levels that lie above low voltage and below high voltage in the range of $1\text{ kV} < U_n \leq 44\text{ kV}$. [SANS 1019];

“meter” means a device which records the demand or the electrical energy consumed and includes conventional and prepayment meters;

“motor load, total connected” means the sum total of the kW input ratings of all the individual motors connected to an installation;



“motor rating” means the maximum continuous kW output of a motor as stated on the maker's rating plate;

“motor starting current” in relation to alternating current motors means the root mean square value of the symmetrical current taken by a motor when energized at its rated voltage with its starter in the starting position and the rotor locked;

“municipality” means the Municipality of Ubuntu, established in terms of Section 12 of the Municipal Structures Act, 117 of 1998, and includes any political structure, political office bearer, councillor, duly authorized agent or any employee acting in connection with this by-law by virtue of a power vested in the municipality and delegated or sub-delegated to such political structure, political office bearer, councillor, agent or employee;

“occupier” in relation to any premises means-

- (a) any person in actual occupation of such premises;
- (b) any person legally entitled to occupy such premises;
- (c) in the case of such premises being subdivided and let to lodgers or various tenants, the person receiving the rent payable by such lodgers or tenants, whether on his own account or as agent for any person entitled thereto or interested therein, or
- (d) any person in control of such premises or responsible for the management thereof, and includes the agent of any such person when he or she is absent from the Republic of South Africa or his/her whereabouts are unknown;

“owner” in relation to premises means the person in whom is vested the legal title thereto; provided that-

- (a) in the case of immovable property-
 - (i) leased for a period of not less than 50 years, whether the lease is registered or not, the lessee thereof, or
 - (ii) beneficially occupied under a servitude or right analogous thereto, the occupier thereof;
- (b) if the owner as hereinbefore defined-
 - (i) is deceased or insolvent, has assigned his estate for the benefit of his creditors, has been placed under curatorship by order of court or is a company being wound up or under judicial management, the person in whom the administration of such property is vested as executor, administrator, trustee, assignee, curator, liquidator or judicial manager, as the case may be, or
 - (ii) is absent from the Republic of South Africa, or if his address is unknown to the Municipality, any person who as agent or otherwise receives or is entitled to receive the rent in respect of such property, and
 - (iii) if the Municipality is unable to determine who such person is, the person who is entitled to the beneficial use of such property,shall be deemed to be the owner thereof to the exclusion of the person in whom is vested the legal title thereto;

“point of consumption” means a point of consumption as defined in the Regulations;

“point of metering” means the point at which the consumer's consumption of electricity is metered and which may be at the point of supply or at any other point on the distribution system of the Municipality or the electrical installation of the consumer, as specified by the Municipality or any duly authorized official of the

Municipality; provided that it shall meter all of, and only, the consumer's consumption of electricity;

“**point of supply**” means the point determined by the Municipality or any duly authorized official of the Municipality at which electricity is supplied to any premises by the Municipality;

“**premises**” means any land or any building or structure above or below ground level and includes any vehicle, aircraft or vessel;

“**prepayment meter**” means a meter that can be programmed to allow the flow of pre-purchased amounts of energy in an electrical circuit;

“**Regulations**” means Regulations made in terms of the Occupational Health and Safety Act, 1993 (Act 85 of 1993), as amended;

“**safety standard**” means the Code of Practice for the Wiring of Premises SANS 10142-1 incorporated in the Regulations;

“**service connection**” means all cables and equipment required to connect the supply mains to the electrical installation of the consumer at the point of supply;

“**service protective device**” : means any fuse or circuit breaker installed for the purpose of protecting the Municipality’s equipment from overloads or faults occurring on the installation or on the internal service connection;

“**standby supply**” means an alternative electricity supply not normally used by the consumer;

“**supply mains**” means any part of the Municipality’s electricity network;

“**tariff**” means the Municipality’s tariff of charges for the supply of electricity, and

“**token**” means the essential element of a prepayment metering system used to transfer information from a point of sale for electricity credit to a prepayment meter and *vice versa*;

“**voltage**” means the root-mean-square value of electrical potential between two conductors.

2. *Other terms*

All other terms used in this by-law shall, unless the context otherwise requires, have the meaning assigned thereto in the Electricity Regulation Act, 2006 (Act 4 of 2006), as amended, or the Occupational Health and Safety Act, 1993 (Act 85 of 1993), as amended.

3. *Headings and titles*

The headings and titles in this by-law shall not affect the construction thereof.



CHAPTER 1
GENERAL CONDITIONS OF SUPPLY

4. Provision of Electricity Services

No person may without the prior approval of the Municipality supply or contract for the supply of electricity within the jurisdiction of the Municipality except for those areas where electricity is supplied by Eskom or any other approved supplier.

The municipality may permit the embedded generation of electricity to its customers subject to:

- 2.1 A Supplemental Contract for Embedded Generation being entered into.
- 2.2 Compliance with the relevant requirements of the Municipality pertaining to the generation of electricity and the safety thereof.
- 2.3 Registration at the Municipality of all fixed installations where electricity is generated and compliance with the Municipality's safety and quality requirements.

The surplus generation of electricity may be prohibited and the Municipality may determine conditions for such surplus generation pertaining to timing and quantity.

5. Supply by agreement

No person shall use and no person is entitled to use an electricity supply (new or existing) or consume electricity from the Municipality unless or until such a person has entered into an agreement in writing with the Municipality for the supply and consumption, and such agreement together with the provisions of this by-law shall in all respects govern such supply.

If a person uses an electricity supply without entering into an agreement with the Municipality, the supply must be disconnected immediately, and the person is liable for the cost of electricity used as stated in section 46 of this bylaw. The owner of the property on which the electricity is consumed shall ultimately be held responsible for the cost of electricity used and any penalties imposed.

If, in respect of any premises, an applicant, occupier or consumer is not the registered owner of the premises, an agreement in writing between the owner of the premises and the consumer for the rendering of a connection is required beforehand. The agreement reached binds both the consumer and the owner of the premises.

No person may generate electricity by way of a fixed installation and/or feed into a municipal electrical grid unless an agreement has been concluded with the Municipality, and such agreement together with the provisions of this by-law, as well as any other legislation governing the licensing of generators, and municipal policies with regards to small-scale embedded generation, shall govern such generation of electricity. All fixed generation facilities shall be approved by the municipality, in writing, before and after installation.



6. Service of notice

(1) Any notice or other document that is served on any person in terms of this by-law is regarded as having been served-

- (a) when it has been delivered to that person personally;
- (b) when it has been left at that person's place of residence or business in the Republic with a person apparently over the age of sixteen years;
- (c) when it has been posted by registered or certified mail to that person's last known residential or business address in the Republic and an acknowledgement of the posting thereof from the postal service is obtained;
- (d) if that person's address in the Republic is unknown, when it has been served on that person's agent or representative in the Republic in the manner provided by paragraphs (a), (b) or (c); or
- (e) if that person's address and agent or representative in the Republic is unknown, when it has been posted in a conspicuous place on the property or premises, if any, to which it relates.

(2) When any notice or other document must be authorized or served on the owner, occupier or holder of any property or right in any property, it is sufficient if that person is described in the notice or other document as the owner, occupier or holder of the property or right in question, and it is not necessary to name that person.

(3) Any legal process is effectively and sufficiently served on the Municipality when it is delivered to the municipal manager or a person in attendance at the municipal manager's office.

7. Compliance with notices

Any person on whom a notice duly issued or given under this by-law is served shall, within the time specified in such notice, comply with its terms.

8. Application for supply

(1) Application for the supply or generation of electricity shall be made in writing by the prospective consumer on the prescribed form obtainable at the office of the Municipality, and the estimated load, in kVA, of the installation, shall be stated therein. Such application shall be made as early as possible before the supply of electricity is required in order to facilitate the work of the Municipality.

(2) An application for an electricity supply for a period of less than one year shall be regarded as an application for a temporary supply of electricity and shall be considered at the discretion of the Municipality or any duly authorized official of the Municipality, which may specify any special conditions to be satisfied in such case.

(3) Should the consumer fail to take up the entire demand as stated in the application under section 8(1), in a reasonable timeframe, the municipality has the right to reduce the allocation on the network for the consumer.



9. Processing of requests for supply

Applications for the supply of electricity will be processed and the supply made available within the periods stipulated in NRS 047.

10. Servitudes and Wayleaves

(1) The Municipality may refuse to lay or erect a service connection above or below ground on any thoroughfare or land not vested in the Municipality or on any private property unless a servitude has been registered, over or under the services to be erected to ensure access to said service in the future. The cost for the registration of the servitude will be the applicant according to the requirements of the Municipality.

(2) No service shall cross one stand to supply another.

(3) No private service connection or infrastructure may pass over any municipal property or servitude.

11. Statutory Servitude

(1) Subject to the provisions of subsection (3) the Municipality may within its municipal area:

- (a) provide, establish and maintain electricity services;
- (b) acquire, construct, lay, extend, enlarge, divert, maintain, repair, discontinue the use of, close up and destroy electricity supply mains;
- (c) construct, erect or lay any electricity supply main on, across, through, over or under any street or immovable property and the ownership of any such main shall vest in the Municipality;
- (d) do any other thing necessary or desirable for or incidental, supplementary or ancillary to any matter contemplated by paragraphs (a) to (c).

(2) If the Municipality constructs, erects or lays any electricity supply main on, across, through, over or under any street or immovable property not owned by the Municipality or under the control of or management of the Municipality it shall pay to the owner of such street or property compensation in an amount agreed upon by such owner and the Municipality or, in the absence of agreement, as determined either by arbitration or a court of law.

(3) The Municipality shall determine any restrictions to be imposed on the property under the servitude agreement.

(4) The Municipality shall, before commencing any work other than repairs or maintenance on or in connection with any electricity supply main on immovable property not owned by the Municipality or under the control or management of the Municipality, give the owner or occupier of such property reasonable notice of the proposed work and the date on which it proposes to commence such work.

12. Right of admittance to inspect, test or do maintenance work

(1) The Municipality shall, through its employees, contractors and their assistants and advisers, have access to or over any property for the purposes of-

- (a) doing anything authorized or required to be done by the Municipality under this by-law or any other law;
- (b) inspecting and examining any service mains and anything connected therewith;
- (c) enquiring into and investigating any possible source of electricity supply or the suitability of immovable property for any work, scheme or undertaking of the Municipality and making any necessary survey in connection therewith;
- (d) ascertaining whether there is or has been a contravention of the provisions of this by-law or any other law, and
- (e) enforcing compliance with the provisions of this by-law or any other law,

(2) The Municipality shall pay to any person suffering damage as a result of the exercise of the right of access contemplated by subsection (1), except where the Municipality is authorized to execute on the property concerned any work at the cost of such person or some other person or to execute on such property any work and recover the cost thereof from such person or some other person, compensation in such amount as may be agreed upon by the Municipality and such person or, in the absence of agreement, as may be determined by arbitration or court of law.

(3) An employee of the Municipality authorized thereto by such Municipality may, by notice in writing served on the owner or occupier of any property, require such owner or occupier to provide, on the day and at the hour specified in such notice, access to such property to a person and for a purpose referred to in subsection

(4) The Municipality may gain access to or over any property without notice and may take whatever action as may, in its opinion, be necessary or desirable in consequence of the existence of a state of war or the occurrence of any calamity, emergency or disaster.

(5) The Municipality will not have to pay compensation to the owner or restore any damage when a servitude is registered over the services concerned. Reasonable precaution will however be taken to mitigate the damage within reasonable measures.

(6) The Municipality will not be responsible to pay compensation to the owner or restore any damage when work is undertaken on the sidewalk falling within the Municipal boundaries. Reasonable precaution will however be taken to mitigate the damage within reasonable measures.

13. Refusal or failure to give information

(1) No person shall refuse or fail to give such information as may be reasonably required of him or her by any duly authorized official of the Municipality or render any false information to any such official regarding any electrical installation work completed or contemplated.



(2) The Municipality shall not make any information available concerning the supply or account details for any premises to any third party without the express written permission from the consumer who signed the supply agreement for the supply to the premises concerned except to the owner of a property upon written request to the Service Provider. This shall not be applicable when the third party is employed by the Municipality.

14. Refusal of admittance

No person shall willfully hinder, obstruct, interfere with or refuse admittance to any duly authorized official of the Municipality in the performance of his duty under this by-law or of any duty connected therewith or relating thereto.

15. Improper use

(1) If the consumer uses the electricity for any purpose or deals with the electricity in any manner which the Municipality has reasonable grounds for believing interferes in an improper or unsafe manner or is calculated to interfere in an improper or unsafe manner with the efficient supply of electricity to any other consumer, the Municipality may, with or without notice, disconnect the electricity supply but such supply shall be restored as soon as the cause for the disconnection has been permanently remedied or removed.

(2) The fee as prescribed by the Municipality for the disconnection and reconnection shall be paid by the consumer before the electricity supply is restored, unless it can be shown that the consumer did not use or deal with the electricity in an improper or unsafe manner.

16. Electricity tariffs and fees

Copies of charges and fees may be obtained free of charge at the offices of the Municipality.

17. Deposits

(1) The Municipality reserves the right to require the consumer to deposit a sum of money as security in payment of any charges which are due or may become due to the Municipality. This shall be done in accordance with the approved Tariff Policy.

(2) The amount of the deposit in respect of each electricity installation shall be determined by the Municipality, and each such deposit may be increased if the Municipality deems the deposit held to be inadequate, or as result of non-payment, or as result of tampering, or as result of unauthorized connections or unauthorized reconnections.

(3) Such deposit shall not be regarded as being in payment or part payment of any accounts due for the supply of electricity for the purpose of obtaining any discount provided for in the electricity tariff referred to in this by-law.

(4) On cessation of the supply of electricity, the amount of such deposit, free of any interest, less any payments due to the Municipality shall be refunded to the consumer.

18. Payment of charges

(1) The consumer shall be liable for all charges listed in the prescribed tariff for the electricity service as approved by the Municipality. A copy of the prescribed tariff is obtainable free of charge from the Municipality. The consumer may also be required to pay all charges of other services supplied by the Municipality to ensure a continued supply of electricity.

(2) All accounts shall be deemed to be payable when issued by the Municipality and each account shall, on its face, reflect the due date and a warning indicating that the supply of electricity may be disconnected should the charges in respect of such supply remain unpaid after the due date.

(3) An error or omission in any account or failure to render an account shall not relieve the consumer of his obligation to pay the correct amount due for electricity supplied to the premises and the onus shall be on the consumer to satisfy himself/herself that the account rendered is in accordance with the prescribed tariff of charges in respect of electricity supplied to the premises.

(4) Where a duly authorized official of the Municipality has visited the premises for the purpose of disconnecting the supply of electricity in terms of subsection (2) and he or she is obstructed or prevented from effecting such disconnection, the prescribed fee shall become payable for each visit necessary for the purpose of such disconnection.

(5) After disconnection for non-payment of an account, the prescribed fees and any amounts due for electricity consumed shall be paid before the electricity supply is re-connected.

19. Interest on overdue accounts

The Municipality may charge interest on accounts which are not paid by the due date appearing on the account, at an interest rate as approved by the Municipality from time to time.

20. Principles for the resale of electricity

(1) Unless otherwise authorized by the Municipality, no person shall sell or supply electricity, supplied to his or her premises under an agreement with the Municipality, to any other person or persons for use on any other premises, or permit or suffer such resale or supply to take place. If electricity is resold for use upon the same premises, the electricity resold shall be measured by a sub meter of a type which has been approved by Standards South Africa and supplied, installed and programmed in accordance with the standards of the Municipality.

(2) The tariff, rates and charges at which and the conditions of sale under which electricity is thus resold shall not be less favorable to the purchaser than those that would have been payable and applicable had the purchaser been supplied directly with electricity by the Municipality.

(3) Every reseller shall furnish the purchaser with monthly accounts that are at least as detailed as the relevant billing information details provided by the Municipality to its electricity consumers.

21. Right to disconnect supply

(1) The Municipality may, subject to subsection (2), disconnect the supply of electricity to any premises-

(a) where the person liable to pay for such supply fails to pay any charge due to the Municipality in connection with any supply of electricity which he or she may at any time have received from the Municipality in respect of such premises; or

(b) where there are outstanding municipal service fees, surcharges on fees, property rates and other municipal taxes, levies and duties; or

(c) where tampering with the service connection or supply mains has occurred.

(2) The Municipality must give a person referred to in subsection (1)(a) and any person residing in the premises notice of—

(a) the intention to disconnect electricity supply to the premises of such person;

(b) a reasonable opportunity for such person to make representations in respect of the intended disconnection; and

(c) all the relevant information including reasons for the intended disconnection and the notice period on or after which the disconnection will be effected.

(3) The Municipality may disconnect the supply of electricity to any premises without notice under the following circumstances:

(a) where there is a case of grave risk to any person or property; or

(b) for reasons of community safety or the safety of emergency personnel.

(4) For circumstances other than listed in sub-section (1) and (2), where any of the provisions of this By-law or the Regulations are being contravened, the Municipality shall give the person concerned fourteen days' notice to remedy his or her default prior to disconnection.

(5) After the disconnection contemplated in subsection (1), the fee as prescribed by the Municipality for such disconnection or the reconnection of the service shall be paid by the person concerned.

(6) In the case where an installation has been illegally reconnected on a consumer's premises after having been previously legally disconnected by the Municipality, or in the case where the Municipality's electrical equipment has been

tampered with to prevent the full registration of consumption by the meter, the electricity supply may be physically removed from those premises.

22. *Non-liability of the Municipality*

The Municipality shall not be liable for any loss or damage, direct or consequential, suffered or sustained by a consumer as a result of or arising from the cessation, interruption or any other abnormality of the supply of electricity, unless caused by negligence on the part of the Municipality.

23. *Leakage of electricity*

Under no circumstances shall any rebate be allowed on the account for electricity supplied and metered in respect of electricity wasted owing to leakage or any other fault in the electrical installation.

24. *Failure of supply*

(1) The Municipality does not undertake to attend to a failure of supply of electricity due to a fault in the electrical installation of the consumer, except when such failure is due to the operation of the service protective device of the Municipality.

(2) When any failure of supply of electricity is found to be due to a fault in the electrical installation of the consumer or to the faulty operation of apparatus used in connection therewith, the Municipality shall have the right to charge the consumer the fee as prescribed by the Municipality for each restoration of the supply of electricity in addition to the cost of making good or repairing any damage which may have been done to the service main and meter by such fault or faulty operation as aforesaid.

25. *Seals & locks of the Municipality*

The meter, service protective devices and all apparatus belonging to the Municipality shall be sealed or locked by a duly authorized official of the Municipality, and no person not being an official of the Municipality duly authorized or any person duly authorized thereto shall in any manner or for any reason whatsoever unlock, remove, break, deface, or tamper or interfere with such seals or locks.

26. *Tampering with service connection or supply mains*

(1) No person shall in any manner or for any reason whatsoever tamper, interfere with, vandalize, fix advertising medium or posters to, or deface any meter or metering equipment or service connection or service protective device or supply mains or any other equipment of the Municipality.

(2) Where prima facie evidence exists of a consumer or any person having contravened subsection(1), the Municipality shall have the right to disconnect the supply of electricity immediately and without prior notice to the consumer. The



person shall be liable for all fees and charges levied by the Municipality for such disconnection.

(3) Where interference or damage is caused by any individual, having contravened sub-section (1), legal action may be instituted against such individual.

(4) Where a consumer or any person has contravened subsection(1) and such contravention has resulted in the meter recording less than the true consumption, the Municipality shall have the right to recover from the consumer the full cost of his estimated consumption.

(5) Cost for the removal of advertising medium or posters and restoration of the equipment shall be for the person who fixed the medium or posters to the equipment. The organization the posters and advertising medium represent may also be held responsible for the cost.

27. Protection of Municipality's supply mains

(1) No person shall, except with the consent of the Municipality and subject to such conditions as may be imposed –

- (a) construct, erect or lay, or permit the construction, erection or laying of any building, structure or other object, or plant trees or vegetation over or in such a position or in such a manner as to interfere with or endanger the supply mains.
- (b) excavate, open up, remove the ground or alter the ground level, above, next to, under or near any part of the supply mains.
- (c) damage, endanger, remove or destroy, or do any act likely to damage, endanger or destroy any part of the supply mains.
- (d) make any unauthorized connection to any part of the supply mains or divert or cause to be diverted any electricity there from.

(2) The owner or occupier shall limit the height of trees or length of projecting branches in the proximity of overhead lines or provide a means of protection which in the opinion of the Municipality will adequately prevent the tree from interfering with the conductors should the tree or branch fall or be cut down. Should the owner fail to observe this provision the Municipality shall have the right, after prior written notification, or at any time in an emergency, to cut or trim the trees or other vegetation in such a manner as to comply with this provision and shall be entitled to enter the property for this purpose.

(3) The Municipality may subject to obtaining an order of court demolish, alter or otherwise deal with any building, structure or other object constructed, erected or laid in contravention with this by-law.

(4) The municipality may in the case of an emergency or disaster remove anything damaging, obstructing or endangering or likely to damage, obstruct, endanger or destroy any part of the electrical distribution system.

28. *Prevention of tampering with service connection or supply mains*

If the Municipality decides that it is necessary or desirable to take special precautions in order to prevent tampering with any portion of the supply mains, service connection or service protective device or meter or metering equipment, the consumer shall either supply and install the necessary protection or pay the costs involved where such protection is supplied by the Municipality.

29. *Unauthorized connections*

No person other than a person specifically authorized thereto by the Municipality in writing shall directly or indirectly connect, attempt to connect or cause or permit to be connected any electrical installation or part thereof to the supply mains or service connection.

30. *Unauthorized reconnections*

(1) No person other than a person specifically authorized thereto by the Municipality in writing shall reconnect, attempt to reconnect or cause or permit to be reconnected to the supply mains or service connection any electrical installation or installations which has or have been disconnected by the Municipality.

(2) Where the supply of electricity that has previously been disconnected is found to have been reconnected, the consumer using the supply of electricity shall be liable for all charges for electricity consumed between the date of disconnection and the date the electricity supply was found to be reconnected and any other charges raised in this regard.

(3) Furthermore, the Municipality reserves the right to remove part or all of the supply equipment until such time as payment has been received in full. In addition, the consumer will be responsible for all the costs associated with the reinstatement of such supply equipment.

31. *Temporary disconnection and reconnection*

(1) The Municipality shall, at the request of the consumer, temporarily disconnect and reconnect the supply of electricity to the consumer's electrical installation upon payment of the fee as prescribed by the Municipality for each such disconnection and subsequent reconnection.

(2) The Municipality may inspect the service connection and/or require a Certificate of Compliance to be submitted before reconnecting the supply.

(3) In the event of the necessity arising for the Municipality to effect a temporary disconnection and reconnection of the supply of electricity to a consumer's electrical installation and the consumer is in no way responsible for bringing about this necessity, the Municipality shall waive payment of the fee hereinbefore referred to.

(4) The Municipality may only under exceptional circumstances temporarily disconnect the supply of electricity to any premises without notice, for the purpose of



effecting repairs or carrying out tests or for any other legitimate purpose. In all other instances adequate notice shall be given.

32. Temporary supplies

It shall be a condition of the giving of any temporary supply of electricity, as defined in this by-law, that, if such supply is found to interfere with the efficient and economical supply of electricity to other consumers, the Municipality shall have the right, with notice, or under exceptional circumstances without notice, to terminate such temporary supply at any time and, the Municipality shall not be liable for any loss or damage occasioned by the consumer by such termination.

33. Temporary work

(1) Electrical installations requiring a temporary supply of electricity shall not be connected directly or indirectly to the supply mains except with the special permission in writing of the Municipality.

(2) Full information as to the reasons for and nature of such temporary work shall accompany the application for the aforesaid permission, and the Municipality may refuse such permission or may grant the same upon such terms and conditions as it may appear desirable and necessary.

34. Load reduction

(1) At times of peak load, or in an emergency, or when, in the opinion of the Municipality, it is necessary for any reason to reduce the load on the electricity supply system of the Municipality, the Municipality may without notice interrupt and, for such period as the Municipality may deem necessary, discontinue the electricity supply to any consumer's electrically operated thermal storage water heater or any specific appliance or the whole installation.

(2) The Municipality shall not be liable for any loss or damage directly or consequentially due to or arising from such interruption and discontinuance of the electricity supply.

(3) The Municipality may install upon the premises of the consumer such apparatus and equipment as may be necessary to give effect to the provisions of subsection (1), and any duly authorized official of the Municipality may at any reasonable time enter any premises for the purpose of installing, inspecting, testing adjusting or changing such apparatus and equipment.

(4) Notwithstanding the provisions of subsection (3), the consumer or the owner, as the case may be, shall, when installing an electrically operated water storage heater, provide such necessary accommodation and wiring as the Municipality may decide to facilitate the later installation of the apparatus and equipment referred to in subsection (3).



35. High, medium and low voltage switchgear and equipment

(1) In cases where a supply of electricity is given at either high, medium or low voltage, the supply and installation of the switchgear, cables and equipment forming part of the service connection shall, unless otherwise approved by the Municipality or any duly authorized official of the Municipality, be paid for by the consumer.

(2) All such equipment installed on the consumer's premises shall be as per the specifications provided by the Municipality.

(3) No person shall open, close, isolate, link or earth high or medium voltage switchgear or equipment without giving reasonable prior notice to the Municipality's authorized person.

(4) In the case of a high or medium voltage supply of electricity, where the consumer has high or medium voltage switchgear installed, the Municipality shall be advised of the competent person appointed by the consumer in terms of the Regulations, and of any changes made to such appointments.

(5) In the case of a low voltage supply of electricity, the consumer shall provide and install a low voltage main switch or any other equipment required by the Municipality or any duly authorized official of the Municipality.

36. Substation accommodation

(1) The Municipality may, on such conditions as may be deemed fit by the Municipality or any duly authorized official of the Municipality, require the owner to provide and maintain accommodation which shall constitute a substation and which shall consist of a separate room or rooms to be used exclusively for the purpose of housing medium voltage cables and switchgear, transformers, low voltage cables and switchgear and other equipment necessary for the supply of electricity requested by the applicant.

(2) The Municipality shall have the right to supply its own networks from its own equipment installed in such accommodation, and if additional accommodation is required by the Municipality, such additional accommodation shall be provided by the applicant at the cost of the Municipality.

(3) The substation accommodation shall comply with specified requirements and dimensions determined by the Municipality and shall incorporate adequate lighting, ventilation, fire prevention and fire extinguishing measures.

(4) The accommodation shall be situated at a point to which free, adequate and unrestricted access is available at all times for purposes connected with the operation and maintenance of the equipment.

(5) Vehicular access to the substation entrance door shall be provided from the adjacent road or driveway.

(6) Where in the opinion of the Municipality the position of the substation accommodation is no longer readily accessible or has become a danger to life or



property or has for justifiable reasons become unsuitable, the consumer shall move it to a new position to the satisfaction of the Municipality, and the cost of such removal and re-establishment, which shall be carried out with reasonable dispatch, shall be borne by the consumer.

37. *Wiring diagram and specification*

(1) When more than one electrical installation or electricity supply from a common main or more than one distribution board or meter is required for any building or block of buildings, the wiring diagram of the circuits starting from the main switch and a specification shall on request be supplied to the Municipality in duplicate for approval before the work commences.

(2) Where an electrical installation is to be supplied from a substation on the same premises on which the current is transformed from high voltage, or from one of the substations of the Municipality through mains separate from the general distribution system, a complete specification and drawings for the plant to be installed by the consumer shall, if so required, be forwarded to the Municipality for approval before any material in connection therewith is ordered.

38. *Standby supply*

No person shall be entitled to a standby supply of electricity from the Municipality for any premises having a separate source of electricity supply except with the written consent of the Municipality and subject to such terms and conditions as may be laid down by the Municipality.

39. *Consumer's emergency standby supply equipment*

(1) No emergency standby equipment provided by a consumer in terms of any Regulations or for his own operational requirements shall be connected to any installation without the prior written approval of the Municipality.

(2) Application for such approval shall be made in writing and shall include a full specification of the equipment and a wiring diagram.

(3) The standby equipment shall be so designed and installed that it is impossible for the Municipality's supply mains to be energized by means of a back-feed from such equipment.

(4) The position of the installed generating equipment shall not interfere with the supply mains the generating equipment must be installed entirely on the consumer's premises.

(5) The consumer shall be responsible for providing and installing all such protective equipment and obtaining a Certificate of Compliance issued in terms of the Regulations for the work carried out.

(6) Where by special agreement with the Municipality, the consumer's standby generating equipment is permitted to be electrically coupled to, and run in parallel

with the Municipality's supply mains, the consumer shall be responsible for providing, installing and maintaining all the necessary synchronizing and protective equipment required for such safe parallel operation, to the satisfaction of the Municipality.

(7) Under normal operating conditions, any export of surplus energy from the consumer to the Municipality's network shall be subject to special agreement with the Municipality.

(8) In the event of a general power failure on the service provider's network protection equipment shall be installed by the consumer, subject to the Municipality's approval, so as to ensure that the consumer's installation is isolated from the Municipality's network until normal operating conditions are restored. The cost of any specialized metering equipment will be for the consumer's account.

40. *Technical Standards*

The Municipality may from time to time issue Technical Standards detailing the requirements of the Municipality regarding matters not specifically covered in the Regulations or this by-law but which are necessary for the safe, efficient operation and management of the supply of electricity.



CHAPTER 2
RESPONSIBILITIES OF CONSUMERS

41. Consumer to erect and maintain electrical installation

Any electrical installation connected or to be connected to the supply mains, and any additions or alterations thereto which may be made from time to time, shall be provided and erected and maintained and kept in good order by the consumer at his own expense and in accordance with this by-law and the Regulations.

42. Fault in electrical installation

- (1) If any fault develops in the electrical installation, which constitutes a hazard to persons, livestock or property, the consumer shall immediately disconnect the electricity supply.
- (2) The consumer shall without delay give notice thereof to the Municipality and shall immediately take steps to remedy the fault.
- (3) The Municipality may require the consumer to reimburse it for any expense to which it may be put in connection with a fault in the electrical installation.

43. Discontinuance of use of supply

- (1) In the event of a consumer desiring to discontinue using the electricity supply, he or she shall give at least two full working days' notice in writing of such intended discontinuance to the Municipality, failing which he or she shall remain liable for all payments due in terms of the tariff for the supply of electricity until the expiration of two full working days after such notice has been given.
- (2) The customer will still be liable to pay any fees or charges as stipulated in the approved tariffs of the municipality even after the service connection has been disconnected.

44. Change of occupier

- (1) A consumer vacating any premises shall give the Municipality not less than two full working days' notice in writing of his intention to discontinue using the electricity supply, failing which he or she shall remain liable for such supply.
- (2) If the person taking over occupation of the premises desires to continue using the electricity supply, he or she shall make application in accordance with the provisions of section 5 of this by-law, and if he or she fails to make application for an electricity supply within ten working days of taking occupation of the premises, the supply of electricity shall be disconnected, and he or she shall be liable to the Municipality for the electricity supply from the date of occupation till such time as the supply is so disconnected.
- (3) Where premises are fitted with pre-payment meters any person occupying the premises at that time shall be deemed to be the consumer. Until such time as an application is made by this person for a supply of electricity, in terms of section 5 of

this by-law, he or she shall be liable for all charges and fees owed to the Municipality for that metering point as well as any outstanding charges and fees whether accrued by that person or not.

(4) The Municipality may impose conditions, which may include the withholding of the electricity supply to premises, in cases where the previous consumer's electricity account at that premises is in arrears.

45. Service apparatus

(1) The consumer shall be liable for all costs to the Municipality arising from damage to or loss of any metering equipment, service protective device, service connection or other apparatus on the premises, unless such damage or loss is shown to have been occasioned by an Act of God or an act or omission of an employee of the Municipality or caused by an abnormality in the supply of electricity to the premises.

(2) If, during a period of disconnection of an installation from the supply mains, the service main, metering equipment or any other service apparatus, being the property of the Municipality and having been previously used, have been removed without its permission or have been damaged so as to render reconnection dangerous, the owner or occupier of the premises, as the case may be, during such period shall bear the cost of overhauling or replacing such equipment.

(3) Where there is a common metering position, the liability detailed in subsection (1) shall devolve on the owner of the premises.

(4) The amount due in terms of subsection (1) shall be evidenced by a certificate from the Municipality which shall be final and binding.



CHAPTER 3
SPECIFIC CONDITIONS OF SUPPLY

46. Service connection

- (1) The consumer shall bear the cost of the service connection, as approved by the Municipality.
- (2) Notwithstanding the fact that the consumer bears the cost of the service connection, ownership of the service connection, laid or erected by the Municipality, shall vest in the Municipality, the Municipality shall be responsible for the maintenance of such service connection up to the point of supply.
- (3) The consumer shall not be entitled to any compensation from the Municipality in respect of such service connection.
- (4) The work to be carried out by the Municipality at the cost of the consumer for a service connection to the consumer's premises shall be determined by the Municipality or any duly authorized official of the Municipality.
- (5) A service connection shall be laid underground, whether the supply mains are laid underground or erected overhead, unless an overhead service connection is specifically required by the Municipality.
- (6) The consumer shall provide, fix or maintain on his premises such ducts, wire ways, trenches, fastenings and clearance to overhead supply mains as may be required by the Municipality for the installation of the service connection.
- (7) The conductor used for the service connection shall have a cross-sectional area according to the size of the electrical supply but shall not be less than 10 mm² (copper or copper equivalent), and all conductors shall have the same cross-sectional area, unless otherwise approved by any duly authorized official of the Municipality.
- (8) Unless otherwise approved, the Municipality shall only provide one service connection to each registered erf.
- (9) Where two or more premises belonging to one owner are situated on adjacent erven, for safety considerations, a single bulk supply of electricity may be made available provided the erven are consolidated or notarially tied.
- (10) Any covers of a wire way carrying the supply circuit from the point of supply to the metering equipment shall be made to accept the seals of the Municipality.
- (11) Within the meter box, the service conductor or cable, as the case may be, shall terminate in an unobscured position and the conductors shall be visible throughout their length when cover plates, if present, are removed.
- (12) In the case of blocks of buildings occupied by a number of individual consumers, separate wire ways and conductors or cables shall be laid from the common metering room or rooms to each individual consumer in the blocks of buildings. Alternatively, if trunking is used, the conductors of the individual circuits



shall be clearly identified (tied together every 1,5m) throughout their length. It should be noted that the Municipality may determine that only a bulk connection point will be provided and that submetering will be managed by the tenants, owner, body corporate, etc.

47. Metering accommodation

(1) The consumer shall, if required by the Municipality or any duly authorized official of the Municipality, provide accommodation in an approved position, for the meter board and adequate conductors for the Municipality's metering equipment, service apparatus and protective devices.

(2) Such accommodation and protection shall be provided and maintained, to the satisfaction of the Municipality, at the cost of the consumer or the owner, as the circumstances may demand, and shall be situated, in the case of credit meters, at a point to which free and unrestricted access shall be had at all reasonable hours for the reading of meters but at all times for purposes connected with the operation and maintenance of the service equipment.

(3) Access at all reasonable hours shall be afforded for the inspection of prepayment meters.

(4) Where sub metering equipment is installed, accommodation separate from the Municipality's metering equipment shall be provided.

(5) The consumer or, in the case of a common meter position, the owner of the premises shall provide adequate electric lighting and power in the space set aside for accommodating the metering equipment and service apparatus.

(6) Where in the opinion of the Municipality the position of the meter, service connection, protective devices or main distribution board is no longer readily accessible or becomes a course of danger to life or property or in any way becomes unsuitable, the consumer shall remove it to a new position, and the cost of such removal, which shall be carried out with reasonable dispatch, shall be borne by the consumer.

(7) The accommodation for the Municipality's metering equipment and protective devices may, if approved, include the consumer's main switch and main protective devices.

(8) No apparatus other than that used in connection with the supply of electricity and use of electricity shall be installed or stored in such accommodation unless approved.



CHAPTER 4
SYSTEMS OF SUPPLY

48. Nominal Supply Voltage

The nominal supply voltage at which a supply is given shall be determined by the Municipality as necessitated by technical considerations to ensure the efficient operation of the supply mains.

49. Load requirements

Alternating current supplies shall be given as prescribed by the Electricity Act, 1987 (Act 41 of 1987), and in the absence of a quality of supply agreement, as set out in applicable standard specification.

50. Load limitations

(1) Where the estimated load, calculated in terms of the safety standard, does not exceed 15 kVA, the electrical installation shall be arranged for a two-wire single-phase supply of electricity, unless otherwise approved by the Municipality or any duly authorized official of the Municipality.

(2) Where a three-phase four-wire supply of electricity is provided, the load shall be approximately balanced over the three phases but the maximum out-of-balance load shall not exceed 15kVA, unless otherwise approved by the Municipality or any duly authorized official of the Municipality.

(3) No current-consuming appliance, inherently single phase in character, with a rating which exceeds 15kVA shall be connected to the electrical installation without the prior approval of the Municipality.

51. Interference with other persons' electrical equipment

(1) No person shall operate electrical equipment having load characteristics which, singly or collectively, give rise to voltage variations, harmonic currents or voltages, or unbalanced phase currents which fall outside the applicable standard specification.

(2) The assessment of interference with other persons' electrical equipment shall be carried out by means of measurements taken at the point of common coupling.

(3) Should it be established that undue interference is in fact occurring, the consumer shall, at his/her own cost, install the necessary equipment to filter out the interference and prevent it reaching the supply mains.

52. Supplies to motors

Unless otherwise approved by the Municipality or any duly authorized official of the Municipality the rating of motors shall be limited as follows:

(1) Limited size for low voltage motors –



The rating of a low voltage single-phase motor shall be limited to 2kW or the starting current shall not exceed 70A. All motors exceeding these limits shall be wound for three phases at low voltage or such higher voltage as may be required.

- (2) Maximum starting and accelerating currents of three-phase alternating current motors.-

The starting current of three-phase low voltage motors permitted shall be related to the capacity of the consumer's service connection, as follows:

Insulated service cable, size in mm ² , copper equivalent mm ²	Maximum permissible starting current A	Maximum motor rating in kW		
		Direct on line (6x full-load current)	Star/Delta (2,5 x full-load current)	Other means (1,5 x full-load current)
		kW	kW	kW
16	72	6	13,5	23
25	95	7,5	18	30
35	115	9	22	36,5
50	135	10	25	45
70	165	13	31	55
95	200	16	38	67
120	230	18	46	77
150	260	20	52	87

- (3) Consumers supplied at medium voltage –

In an installation supplied at medium voltage the starting current of a low voltage motor shall be limited to 1,5 times the rated full-load current of the transformer supplying such a motor. The starting arrangement for medium voltage motors shall be subject to the approval of the Municipality.

53. *Power factor*

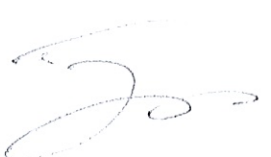
(1) If required by the Municipality, the power factor of any load shall be maintained within the limits 0,85 lagging and 0,9 leading.

(2) Where, for the purpose of complying with subsection (1), it is necessary to install power factor corrective devices, such corrective devices shall be connected to the individual appliance terminals unless the correction of the power factor is automatically controlled.

(3) The consumer shall, at his/her own cost, install such corrective devices.

54. Protection

Electrical protective devices for motors shall be of such a design as effectively to prevent sustained overcurrent and single phasing, where applicable.



CHAPTER 5
MEASUREMENT OF ELECTRICITY

55. Metering

(1) The Municipality shall, at the consumer's cost in the form of a direct charge or prescribed fee, provide, install and maintain appropriately rated metering equipment at the point of metering for measuring the electricity supplied and generated.

(2) Except in the case of prepayment meters, the electricity used by a consumer during any metering period shall be ascertained by the reading of the appropriate meter or meters supplied and installed by the Municipality and read at the end of such period except where the metering equipment is found to be defective, or the Municipality invokes the provisions of section 57(2) of this by-law, in which case the consumption for the period shall be estimated.

(3) Where the electricity used by a consumer is charged at different tariff rates, the consumption shall be metered separately for each rate.

(4) The Municipality reserves the right to meter the supply to blocks of shops and flats, tenement-houses and similar buildings for the buildings as a whole, or for individual units, or for groups of units.

(5) No alterations, repairs or additions or electrical connections of any description shall be made on the supply side of the point of metering unless specifically approved in writing by the Municipality or any duly authorized official of the Municipality.

(6) No service connection or supply point to a customer shall be energized without the correct meter having been registered on the appropriate customer's account.

(7) Under no circumstance shall a meter be allowed to run backwards. Customers with small-scale embedded generation installations shall have to replace their meter with the appropriate meter as required by the municipality. This shall govern even if no power is supplied back to the municipality.

56. Accuracy of metering

(1) A meter shall be conclusively presumed to be registering accurately if its error, when tested in the manner prescribed in subsection (5) hereof, is found to be within the limits of error as provided for in the applicable standard specifications.

(2) The Municipality shall have the right to test its metering equipment. If it is established by test or otherwise that such metering equipment is defective, the Municipality shall -

- (i) in the case of a credit meter, adjust the account rendered;
- (ii) in the case of prepayment meters, (a) render an account where the meter has been under-registering, or (b) issue a free token where the meter has been over-registering;

in accordance with the provisions of subsection (6).

(3) The consumer shall be entitled to have the metering equipment tested by the Municipality on payment of the prescribed fee. If the metering equipment is found not to comply with the system accuracy requirements as provided for in the applicable standard specifications, an adjustment in accordance with the provisions of subsections (2) and (6) shall be made and the aforesaid fee shall be refunded.

(4) In case of a dispute, the consumer shall have the right at his own cost to have the metering equipment under dispute tested by an approved independent testing authority, and the result of such test shall be final and binding on both parties.

(5) Meters shall be tested in the manner as provided for in the applicable standard specifications.

(6) When an adjustment is made to the electricity consumption registered on a meter in terms of subsection (2) or (3), such adjustment shall either be based on the percentage error of the meter as determined by the test referred to in subsection (5) or upon a calculation by the Municipality from consumption data in its possession. Where applicable, due allowance shall be made, where possible, for seasonal or other variations which may affect the consumption of electricity.

(7) When an adjustment is made as contemplated in subsection (6), the adjustment may not exceed a period of six months preceding the date on which the metering equipment was found to be inaccurate. The application of this section does not bar a consumer from claiming back overpayment for any longer period where the consumer is able to prove the claim in the normal legal process.

(8) Where the actual load of a consumer differs from the initial estimated load provided for under section 8(1) to the extent that the Municipality deems it necessary to alter or replace its metering equipment to match the load, the costs of such alteration or replacement shall be borne by the consumer.

- (9) (a) Prior to the Municipality making any upward adjustment to an account in terms of subsection (6), the Municipality shall -
- (i) notify the consumer in writing of the monetary value of the adjustment to be made and the reasons therefore;
 - (ii) in such notification provide sufficient particulars to enable the consumer to submit representations thereon, and
 - (iii) call upon the consumer in such notice to provide it with reasons in writing, if any, within 21 days or such longer period as the Municipality may permit why his/her account should not be adjusted as notified.
- (b) Should the consumer fail to make any representations during the period referred to in subsection 9(a)(iii) the Municipality shall be entitled to adjust the account as notified in subsection 9(a)(i).
- (c) The Municipality shall consider any reasons provided by the consumer in terms of subsection (9)(a) and shall, if satisfied that a case has been made out therefore, adjust the account appropriately.



- (d) If a duly authorized official of the Municipality decides after having considered the representation made by the consumer that such representations do not establish a case warranting an amendment to the monetary value established in terms of subsection (6), the Municipality shall be entitled to adjust the account as notified in terms of subsection 9(a)(i), subject to the consumer's right to appeal the decision of the official in terms of section 64 of this by-law.

57. *Reading of credit meters*

- (1) Unless otherwise prescribed, credit meters shall normally be read at intervals of one month and the fixed or minimum charges due in terms of the tariff shall be assessed accordingly. The Municipality shall not be obliged to effect any adjustments to such charges.
- (2) If for any reason the credit meter cannot be read, the Municipality may render an estimated account. The electrical energy consumed shall be adjusted in a subsequent account in accordance with the electrical energy actually consumed.
- (3) When a consumer vacates a property and a final reading of the meter is not possible, an estimation of the consumption may be made and the final account rendered accordingly.
- (4) If a special reading of the meter is desired by a consumer, this may be obtained upon payment of the prescribed fee.
- (5) If any calculating, reading or metering error is discovered in respect of any account rendered to a consumer, the error shall be corrected in subsequent accounts. Any such correction shall only apply in respect of accounts for a period of 6 months preceding the date on which the error in the accounts was discovered, and shall be based on the actual tariffs applicable during the period. The application of this section does not prevent a consumer from claiming back overpayment for any longer period where the consumer is able to prove the claim in the normal legal process.

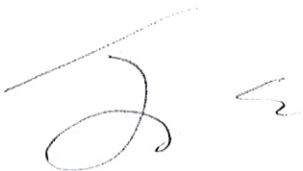
58. *Prepayment metering*

- (1) No refund of the amount tendered for the purchase of electricity credit shall be given at the point of sale after initiation of the process by which the prepayment meter token is produced.
- (2) Copies of previously issued tokens for the transfer of credit to the prepayment meter may be issued at the request of the consumer.
- (3) When a consumer vacates any premises where a prepayment meter is installed, no refund for the credit remaining in the meter shall be made to the consumer by the Municipality.
- (4) The Municipality shall not be liable for the reinstatement of credit in a prepayment meter lost due to tampering with, or the incorrect use or the abuse of, prepayment meters or tokens.



(5) Where a consumer is indebted to the Municipality for electricity consumed or to the Municipality for any other service supplied by the Municipality (including rates) or for any charges previously raised against him or her in connection with any service rendered, the Municipality may deduct a percentage from the amount tendered to offset the amount owing to the Municipality, as set out in the section 3 agreement for the supply of electricity.

(6) The Municipality may, at its discretion, appoint vendors for the sale of credit or prepayment meters and shall not guarantee the continued operation of any vendor.



CHAPTER 6
ELECTRICAL CONTRACTORS

59. Electrical Contractors

In addition to the requirements of the Regulations the following requirements shall apply:

(1) No modification of, addition onto or removal of equipment connected to the municipal network, by an electrical contractor, shall be done unless the proposed changes have been approved in writing by an authorized Municipal official.

(2) All LV and MV work shall conform to the latest published version of SANS 10142-1 and SANS 10142-2 respectively.

(3) All MV installations shall be approved by a Professional Engineer registered with the Engineering Council of South Africa (ECSA) and belong to a firm registered with Consulting Engineers of South Africa (CESA).

(4) Only contractors that are approved in writing by the Municipality, shall work on or connect to the Municipal electrical network. This approval shall be done by an authorized official.

(3) Where an application for a new or increased supply of electricity has been made to the Municipality, any duly authorized official of the Municipality may at his/her discretion accept notification of the completion of any part of an electrical installation, the circuit arrangements of which permit the electrical installation to be divided up into well-defined separate portions, and such part of the electrical installation may, at the discretion of any duly authorized official of the Municipality, be inspected, tested and connected to the supply mains as though it were a complete installation.

(4) The examination, test and inspection that may be carried out at the discretion of the Municipality or any duly authorized official of the Municipality in no way relieves the electrical contractor/accredited person or the user or lessor, as the case may be, from his responsibility for any defect in the installation. Such examination, test and inspection shall not be taken under any circumstances (even where the electrical installation has been connected to the supply mains) as indicating or guaranteeing in any way that the electrical installation has been carried out efficiently with the most suitable materials for the purpose or that it is in accordance with this by-law or the safety standard, and the Municipality shall not be held responsible for any defect or fault in such electrical installation.

(5) Unless approved in writing by the authorized Municipal official, only new equipment shall be used on the section of the works to be handed over to the municipality.

(6) Any infrastructure, equipment, complete works, etc. handed over to the municipality after the work has been completed, shall be subject to a 12 month defects liability period. Any defects that materializes during this period shall be fixed by the developer, customer, etc. that paid for the original work done, at their cost. Any repairs or replacements carried out on a section of the original works or



equipment, shall be subject to a further 12 month's retention period. Should the customer, developer, etc. fail to remedy the situation in a reasonable timeframe, the Municipality has the right to disconnect the customer's electrical supply.

(7) The developer/electrical contractor shall hand over (in hard and soft format) all documentation relating to the infrastructure that will be connected to the Municipal network. This shall include:

- a) As-Built drawings for all services which are signed off by the consulting engineer (or contractor where no engineer is required).
- b) All quality assurance documentation (tests and inspections).
- c) Test & calibration certificates for equipment.
- d) Proof that the zoning and stand registration is in order with the type of development, etc. If the development's stand(s) has/have not been registered successfully with the land surveyor general's office, the stand will not be deemed fit for an electrical connection.

Failure to provide these documents and proof, may result in the Municipality either refusing connection to the network or disconnection from the network.

60. *Liability for contractor's work*

The Municipality shall not be held responsible for the work done by the electrical contractor/accredited person on a consumer's premises and shall not in any way be responsible for any loss or damage which may be occasioned by fire or by any accident arising from the state of the wiring on the premises.



CHAPTER 7
COST OF WORK

61. Repair of damage

The Municipality may repair and make good any damage done in contravention of this by-law or resulting from a contravention of this by-law. The cost of any such work carried out by the Municipality which was necessary due to the contravention of this by-law, shall be to the account of the person who acted in contravention of this by-law.



CHAPTER 8
GENERAL PROVISIONS

62. Exemptions


- (1) Any person may in writing apply to the municipality for exemption from any provision of this by-law.
- (2) The municipality may –
 - (a) grant an exemption in writing and set and determine the period for which such exemption is granted;
 - (b) alter or cancel any exemption or condition in an exemption; or
 - (c) refuse to grant an exemption.
- (3) An exemption does not take effect before the applicant has undertaken in writing to comply with the conditions imposed by the municipality, however, if an activity is commenced before such undertaking has been submitted to the municipality, the exemption lapses.
- (4) If any condition of an exemption is not complied with, the exemption lapses immediately.
- (5) Any exemption granted must be stated in writing and signed by the authorized Municipal official.

63. Liaison forums in community

- (1) The municipality may establish one or more liaison forums in a community for the purposes of obtaining community participation with regard to the matters dealt with in this by-law.
- (2) A liaison forum may consist of –
 - (a) a member of members of an interest group, or an affected person;
 - (b) a designated official or officials of the municipality; and
 - (c) a councilor.
- (3)
 - (a) The municipality may, when considering an application for consent, permit or exemption in terms of this by-law, request the input of a liaison forum.
 - (b) A liaison forum or any person may on own initiative submit an input to the municipality for consideration.

64. Appeal

A person whose rights are affected by a decision delegated by the municipality may appeal against that decision by giving written notice of the appeal and the reasons therefore in terms of section 62 of the Local Government: Municipal Systems Act, Act 32 of 2000 to the municipal manager within 21 days of the date of the notification of the decision.



65. Penalties

A person who contravenes the provisions of this by-law is guilty of an offence and is liable to a fine as approved by the Chief Magistrate of the District in a fine schedule or to imprisonment for a period not exceeding three years and in addition, the payment of a further amount which, in the opinion of the court, is equal to the expenditure incurred by the municipality as a result of such contravention.

66. Repeal of by-laws

The provisions of any by-laws previously promulgated by the municipality or by any of the disestablished municipalities now incorporated in the municipality, are hereby repealed as far as they relate to matters provided for in this by-law.

67. Short title and commencement

This by-law shall be known as the Electricity Supply By-law and shall come into operation on the date of publication thereof in the Provincial Gazette.

68. Norms, Standards and Guidelines

The municipality may determine and publish norms, standards and guidelines which prescribe appropriate measures to save energy or to reduce the use of electricity and such norms, standards and guidelines must be kept in the form of an operational manual.

The norms, standards and guidelines contemplated above may differentiate between communities, geographical areas and different kinds of premises.



