Newmarket-Tay Power Distribution Ltd.	Number:	NT POWER COS-310-01
Conditions of Service	Issue Date: Next Review Date:	July, 2007 February, 2020
Residential		

1. Preamble

This section covers all items that apply specifically to residential *Consumers* not covered under any other section of the Newmarket-Tay Power Distribution Ltd.'s (NT POWER's) *Conditions of Service.*

2. Definition

See NT POWERCOS – 300 – 00, Classification Based On Service Size.

3. Site Information

The *Consumer* shall supply the following to NT POWER three months in advance of the planned *connection* date:

- Required *connection* date
- Proposed *electrical service's* rated capacity (amperes) and voltage ratings and *meter installation* requirements
- Survey plan and site plan indicating the proposed location of the *electrical service* with respect to public rights-of-way and lot lines.
- Locations of other services as indicated on the Town of Newmarket or the Township of Tay or the Town of East Gwillimbury's Composite Utility Plan to at least the center line of the roadway.
- Information as specified in NT POWER's Standing Instruction 300-010, Pre-Project Technical Information.

4. Demarcation Points and Fees

Refer to Conditions of Service NT POWERCOS-210-01 "Building That Lies Along", Appendix 'B' and Appendix 'C' in NT POWERCOS-500 for point of demarcation, standard allowance and connection fees for *residential services*.

5. Overhead Services

5.1 Overhead Transformers Not On Private Property

5.1.1 Minimum Requirements

See NT Power's Standing Instruction 300-012, Overhead Residential Construction.

5.1.2 Services Over Swimming Pools

Although the Ontario Electrical Safety Code allows electrical conductors to be located at adequate height, NT POWER will **not** allow electrical conductors to be located above swimming pools.

Where a new swimming pool is to be installed, and it is necessary to relocate any electrical conductors located directly over the proposed pool location, the relocation is at the expense of the Owner/Consumer.

Where overhead service conductors are in place over an existing swimming pool, NT POWER will provide up to 30 metres of overhead service conductors, at no charge, to allow rerouting of the service. The *person*, who owns the *building* or property, or the *Consumer*, will pay any other costs.

5.2 Overhead Transformer on Private Property

See NT POWER Standing Instruction 300-012, Overhead Residential Construction.

6. Underground Service for an Individual Residence (Non Subdivision)

6.1 Transformers Not On Private Property

All new underground *connection assets* from NT POWER's *distribution system* to the *Consumer's electrical service* may be supplied and installed by the *Consumer's* electrical contractor. The *Consumer* must advise NT POWER of the contractor who will be performing the work, and the contractor must be approved by NT POWER.

The *Consumer's* electrical contractor will install the *connection assets* in accordance with NT POWER's current specifications and standards. Details of NT POWER's requirements for underground servicing are illustrated in Standing Instruction 300-001, Construction of an Underground Residential Electrical Distribution System.

NT POWER will provide one inspection free of charge, prior to backfilling of trench. Charges to the *Consumer* may be levied if more visits are required.

A *Consumer* may, at their option, request NT POWER to install underground *connection assets* from the designated point of supply in the overhead *distribution system* to the *Consumer's building* provided that:

- a) *Consumers* requesting an underground service in an overhead area will be required to pay 100% connection costs for the underground service less the allowance for an overhead service. The *Consumer* will be responsible for all costs related to installation.
- b) The *building* is solely for *residential service* use and contains not more than three (3) self-contained dwelling units.
- c) The *Consumer* obtains all approvals required and is fully responsible for reinstatement of lawns, shrubbery, fences, pavement, etc.
- d) See NT POWER Standing Instruction 300-001, subsections 7.4, 7.5 and 7.6, and Standing Instruction 300-005 for installation specifications.

The underground service (*connection assets*) from NT POWER's *distribution system* to the *electrical service* shall be owned, operated and maintained by NT POWER, in accordance with NT POWERCOS-500 Appendices 'B' and 'C'.

6.2 Transformers on Private Property

The *Consumer* will supply and install primary cable, vault, pad, ducts, grounding and all secondary cables excluding terminations of the transformer for both primary and secondary to NT POWER specifications. See Standing Instruction 300-001 and 300-004 for installation specifications.

The underground service (*connection assets*) from NT POWER's *distribution system* to the *electrical service* shall be owned, operated and maintained by NT POWER, in accordance with NT POWERCOS-500 Appendices 'B' and 'C'.

7. Relocation of Service

If the *Consumer* requests an established overhead or underground service to be relocated due to construction of *buildings* or other reasons, the *Consumer* will bear the full cost of relocation of service.

8. Miscellaneous

The Consumer shall pay for any necessary road crossings.

The trench route or pole line route must be approved by NT POWER and is to follow the route indicated on the electrical drawing supplied by NT POWER. Any deviation from this route must be approved by NT POWER. The *Consumer* will be responsible for NT POWER's costs associated with redesign and inspection services due to changes or deviations initiated by the *Consumer* or their agent.

The Consumer will assure the provisions for the electrical service, connection assets and meter installation all comply with NT POWER's specifications.

Where there are other services to be installed (e.g. gas, telephone, and cable) these shall be coordinated to avoid conflict with NT POWER's underground cables. NT POWER's installation will not normally commence until all other servicing and grading have been completed for gas, water and sewer.

It is the responsibility of the *Consumer*, or their contractor, to obtain approvals from all of the utility companies (including NT POWER) before digging.

It is the responsibility of the *Consumer* to contact NT POWER to inspect each trench prior to the installation of NT POWER's underground cables.

The *Consumer* shall provide unimpeded access for NT POWER to install the service.

The *Consumer* shall ensure that any intended tree planting has appropriate clearance from underground or overhead electrical plant.

9. Equal Payment Plan

The Equal Payment Plan is offered to residential *Consumers* of NT POWER. The monthly Equal Payment Plan amount billed is withdrawn from an authorized financial institution and payable on the due date.

This amount is calculated based on previous consumption or based on an estimate. The account balance must be at zero before joining the Equal Payment Plan.

Account balance may be reviewed quarterly and adjustments may be made if necessary to reflect credit or debit balances.

The Equal Payment Plan balances may be reconciled in May and June of each year.

See NT POWERCOS-500, Appendix "T", Residential Payment Plan Options and Credit Authorization.

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