

FOR Entire Area Served

P. S. C. Ky. No. 1

Original Sheet No. 1

Pennyrile Rural Electric Cooperative Corporation

Cancelling P. S. C. Ky. No. \_\_\_\_\_

Sheet No. \_\_\_\_\_

RULES AND REGULATIONS

With Regard To Underground Facilities

In compliance with the Public Service Commission of the Commonwealth of Kentucky's Administrative Case No. 146, the Pennyrile Rural Electric Cooperative Corporation submits this policy for the installation of underground electric facilities in subdivisions in its service area.

DEFINITION

The following words and terms, when used in these rules, shall have the meaning indicated:

Applicant - the developer, builder or other person, partnership, association, corporation or governmental agency applying for the installation of an underground electric distribution system.

Building - a structure enclosed within exterior walls or fire walls built, erected and framed of component structural parts and designated for less than five (5) family occupancy.

Multiple-Occupancy Building - a structure enclosed within exterior walls or fire walls, built, erected and framed of component structural parts and designed to contain five (5) or more individual dwelling units.

Distribution System - electric service facilities consisting of primary and secondary conductors, transformers, and necessary accessories and appurtenances for the furnishing of electric power at utilization voltage.

Commission - the Public Service Commission of Kentucky.

Subdivision - the tract of land which is divided into ten (10) or more lots for the construction of new residential buildings, or the land on which is constructed two (2) or more new multiple occupancy buildings.

Utility - the Pennyrile Rural Electric Cooperative Corporation.

CHECKED  
PUBLIC SERVICE COMMISSION  
JUN 11 1973  
by *JLR*  
ENGINEERING DIVISION

DATE OF ISSUE May 7 1973 DATE EFFECTIVE June 7 1973  
Month Day Year Month Day Year

ISSUED BY *[Signature]* Manager P. O. Box 551, Hopkinsville, Ky.  
Name of Officer Title Address

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P. S. C. Ky. No. 1

Original Sheet No. 2

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Cancelling P. S. C. Ky. No. \_\_\_\_\_

Sheet No. \_\_\_\_\_

RULES AND REGULATIONS

RIGHTS OF WAY AND EASEMENTS

1. The utility shall construct, own, operate and maintain distribution lines only along easements, public street, roads, and highways which are by legal right accessible to the utility's equipment and which the utility has the legal right to occupy, and on the public lands and private property across which rights of way easements satisfactory to the utility may be obtained without cost of condemnation by the utility.

2. Rights of way and easements suitable to the utility for the underground distribution facilities must be furnished by the applicant in reasonable time to meet service requirements. The utility will require that the applicant make the area in which the underground distribution facilities are to be located accessible to the utility's equipment, remove all obstructions from such area, stake to show property lines and final grade, perform rough grading to a reasonable approximation of final grade, and maintain clearing and grading during construction by the utility. The utility may require that suitable land rights be granted to it, obligating the applicant and subsequent property owners to provide continuing access to the utility for operation, maintenance or replacement of its facilities, and to prevent any encroachment in the utility's easement or substantial changes in grade or elevation thereof.

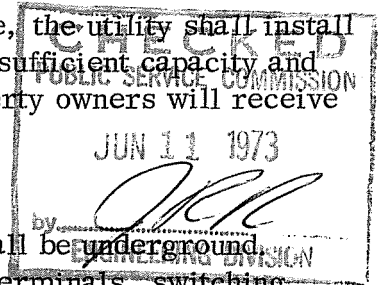
POLICY FOR UNDERGROUND DISTRIBUTION SYSTEMS WITHIN  
A NEW SUBDIVISION

1. Where appropriate contractual arrangements have been made, the utility shall install within the subdivision an underground electric distribution system of sufficient capacity and suitable materials which, in its judgement, will assure that the property owners will receive safe and adequate electric service for the foreseeable future.

2. Facilities required to be underground:

(a) All single phase conductors installed by the utility shall be underground. Appurtenances such as transformers, pedestal-mounted terminals, switching equipment, and meter cabinets will be placed above ground; the differential cost shall be borne by the applicant.

(b) Three (3) phase primary mains or feeders required within a subdivision to supply local distribution or to serve individual three-phase loads may be overhead



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Original Sheet No. 3

Pennyrile Rural Electric Cooperative Corporation

Cancelling P. S. C. Ky. No. \_\_\_\_\_

Sheet No. \_\_\_\_\_

RULES AND REGULATIONS

unless underground is required by governmental authority or chosen by the applicant, in either of which case the differential cost of underground shall be borne by the applicant.

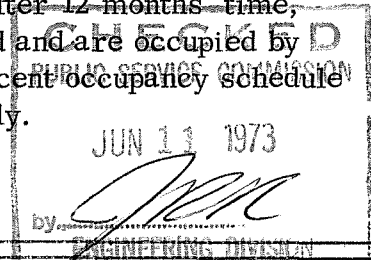
3. If the applicant has complied with the requirements herein and with the utility's specifications on file with the Commission, and has given the utility not less than 120 days' written notice prior to the anticipated date of completion (i. e. , ready for occupancy) of the first building in the subdivision, the utility shall complete the installation 30 days prior to the estimated completion date. (Subject to weather and ground conditions and availability of materials and barring extraordinary or emergency circumstances beyond the reasonable control of the utility.) However, nothing in these regulations shall be interpreted to require the utility to extend service to portions of the subdivisions not under active development.

SCHEDULE OF CHARGES

1. The developer will pay the utility \$2.00 per foot, representing the difference in the cost of overhead and underground distribution primary facilities, non refundable.

2. Should it be the desire of the developer to develop the subdivision by sections, it is recognized that the utility would be required to make expenditures (heavier conductor, and in instances three-phase lines) in advance of their immediate requirements to serve the other portions of the subdivision at a future date, or until the developer desires to complete the undeveloped area, under these conditions, the utility would charge an amount not to exceed .31 1/2 cents per foot for three phase primary lines, and 21 1/2 cents per foot for single phase primary lines installed initially. This amount will be paid by the developer in advance of construction, and is not refundable.

3. When a subdivision consisting of 10 or more lots is developed at one time (within 12 months), a deposit of .31 1/2 cents per foot for three phase primary lines, and .21 1/2 cents per foot for single phase lines be made by developer to be refunded after 12 months' time, provided 70 percent of the lots in the subdivision have been completed and are occupied by permanent residents. In event the developer fails to meet the 70 percent occupancy schedule at the end of 12 months, then the following refund schedule would apply.



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P. S. C. Ky. No. 1

Original Sheet No. 4

Pennyrile Rural Electric Cooperative Corporation

Cancelling P. S. C. Ky. No. \_\_\_\_\_

Sheet No. \_\_\_\_\_

RULES AND REGULATIONS

REFUND SCHEDULE

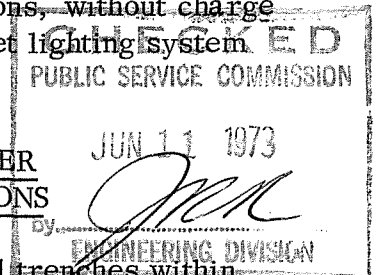
1 Year =	70% Permanent Occupancy	=	100% Refund
2 Years =	80% Permanent Occupancy	=	60% Refund
3 Years =	90% Permanent Occupancy	=	40% Refund
4 Years =	95% Permanent Occupancy	=	20% Refund
5 Years =	97% Permanent Occupancy	=	10% Refund

4. The developer will open and backfill all trenches to the utility's specifications at his expense.

5. In cases where vacant lots are sold to individuals, the developer will incorporate in his restrictions, or will otherwise make it known to the purchaser that the cost of trenching and backfilling to the utility's specifications, the service drop will be borne by the individual, or the developer, and that there will be a charge per service by the utility for the installation of the secondary voltage serving line, with the individual or developer doing the trenching and backfilling according to the utility's specifications.

6. At the request of the developer, or a municipality, in which the subdivision might be situated, street lighting with its underground lines would be installed with the developer or municipality opening the trench and backfilling it to the utility's specifications, without charge by the utility for the installation, provided there is assurance that the street lighting system will remain in service for ten or more years.

UNDERGROUND PRIMARY AND TRANSFORMER  
INSTALLATION REQUIREMENTS IN SUBDIVISIONS



1. The developer will be required to open all trenches and backfill all trenches within Pennyrile's specifications and without cost to Pennyrile RECC. Trenches are to be 42 inches in depth from finish to grade.

2. The developer is to provide a 10 foot easement on all front property lines. Before an easement is designated, all utilities involved should agree on the required easement needed. Also, easements should be stated to include the service to the point of the attachment on the individual lots.

DATE OF ISSUE	<u>May</u>	<u>7</u>	<u>1973</u>	DATE EFFECTIVE	<u>June</u>	<u>7</u>	<u>1973</u>
	Month	Day	Year		Month	Day	Year

ISSUED BY	<u>[Signature]</u>	Manager	P. O. Box 551, Hopkinsville, Ky.
	Name of Officer	Title	Address

FOR Entire Area Served

P. S. C. Ky. No. 1

Original Sheet No. 5

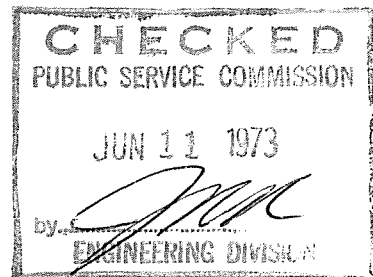
Pennyrile Rural Electric Cooperative Corporation

Cancelling P. S. C. Ky. No. \_\_\_\_\_

Sheet No. \_\_\_\_\_

RULES AND REGULATIONS

3. All primary underground cables will be in front of the lots within the designated easements.
4. All transformers will be pad mounts located above ground and within the designated easements.
5. Pennyrile will not allow any other utility to be in the same trench with them.
6. The crossings of other utilities are to meet specifications of REA Form 806, January 1972.
7. All crossings of public streets and private driving areas are to be made in either rigid conduit or PVC Spec 40 conduit which is to be furnished and installed by the developer. The size conduit will be determined by Pennyrile in accordance with the size cable used. A pull rope is to be provided for use in pulling the cable.
8. In the event that any rock, solid or loose, is encountered, the developer is to furnish either rigid conduit or PVC Spec 40 conduit and is to be installed by the developer. A pull rope is to be provided by developer for use in pulling the cable. Size of conduit will be determined by Pennyrile.
9. All areas where cable is to be installed shall have all excavation work done and shall be at finish grade before any work is started.
10. Trenching shall be in a straight line from point to point.
11. Any special installation required shall conform to Pennyrile Rural Electric's specifications and REA Form 806, January 1972.



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ISSUED BY <u>[Signature]</u> <small>Name of Officer</small>	<u>Manager</u> <small>Title</small>	<u>P. O. Box 551, Hopkinsville, Ky</u> <small>Address</small>
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FOR Entire Area Served

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Original Sheet No. 6

Pennyrile Rural Electric Cooperative Corporation

Cancelling P. S. C. Ky. No. \_\_\_\_\_

\_\_\_\_\_ Sheet No. \_\_\_\_\_

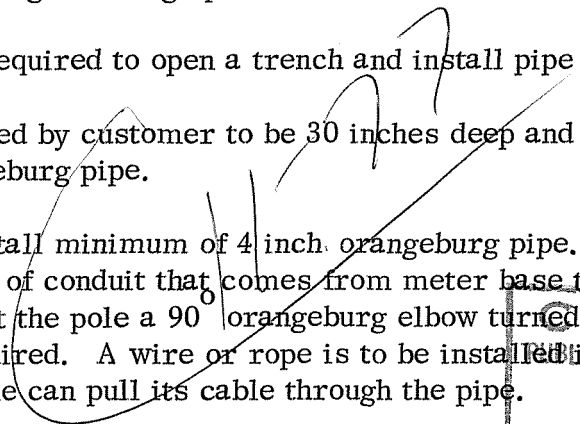
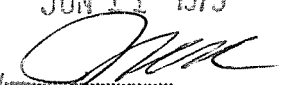
RULES AND REGULATIONS

UNDERGROUND RESIDENTIAL SERVICE POLICY

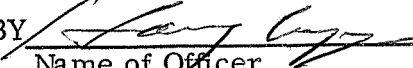
September 8, 1972

Below is the policy of Pennyrile Rural Electric in regard to underground service to a single dwelling residence.

1. The minimum size entrance that we will serve underground is a 200 ampere and the maximum is 400 ampere. In both cases this is single phase service.
2. The customer will be required to pay a construction charge as follows:
  - (a) 200 ampere entrance - \$40.00 up to 125 feet which includes 40 feet for going up pole and into meter base. Additional length over 125 feet will require a charge of 15 cents per foot.
  - (b) 400 ampere entrance - \$60.00 up to 125 feet which includes 40 feet for going up pole and into meter base. Additional length over 125 feet will require a charge of 25 cents per foot.
3. In no case, 200 ampere or 400 ampere entrances, will an underground service be so long that it sacrifices good design practices.
4. The customer will be required to open a trench and install pipe as follows:
  - (a) The trench opened by customer to be 30 inches deep and wide enough to accommodate orangeburg pipe.
  - (b) Customer to install minimum of 4 inch orangeburg pipe. This pipe to be continuous from end of conduit that comes from meter base to the base of Pennyrile's pole. At the pole a 90 orangeburg elbow turned toward the top of the pole will be required. A wire or rope is to be installed in the orangeburg pipe so that Pennyrile can pull its cable through the pipe.

  
 JUN 11 1973  
 by   
 ENGINEERING DIVISION

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ISSUED BY 	Manager Title	P. O. Box 551, Hopkinsville, Ky Address
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RULES AND REGULATIONS

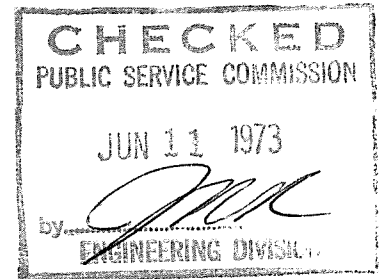
(c) Where road crossings are necessary the customer will meet any special installation requirements designated by Pennyrile.

(d) The trench is to be closed by customer but not before Pennyrile has installed its cable in the orangeburg pipe.

(e) The location of the trench will be designated by Pennyrile. Trench to be a straight line from pole to entrance.

5. The meter location on the house will be designated by Pennyrile for both 200 ampere and 400 ampere entrances.
6. The meter base and entrance, both 200 ampere and 400 ampere, will be installed by the customer.
7. The meter and entrance will be installed on the house in accordance to the National Electric Code and Pennyrile Rural Electric's specifications.
8. A customer requesting underground service and also a temporary service will pay the usual \$17.50 temporary service fee. This fee will not be refunded. This includes all electric homes.
9. The underground service will not be run until the release and ready card has been turned in and the trench is dug, pipe in place, and permanent connection can be made. In the event that Pennyrile had been told by customer that everything is ready and the line crew finds it is not when they get to the job, the customer will be billed for all additional time, mileage and overhead after the first trip.

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ISSUED BY	<u><i>[signature]</i></u>	Manager	P. O. Box 551, Hopkinsville, Ky.
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Sheet No. \_\_\_\_\_

RULES AND REGULATIONS

UNDERGROUND POLICY

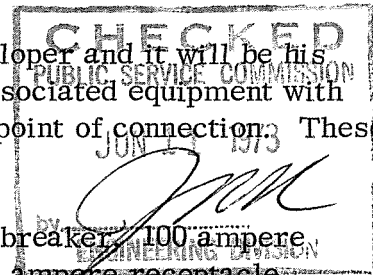
For  
MOBILE HOME PARKS  
(Trailer Courts)  
February 16, 1973

- Requirements:
- To qualify for electric service under the Underground Policy for Mobile Home Parks; the proposed park must consist of four or more mobile homes. A plat of the proposed park showing all lots, lot numbers, and dimensions must be submitted to Pennyrile Rural Electric.
  - This policy applies only to secondary underground service. All required primary lines and transformers are to be overhead.

- Cost:
- The Mobile Home Park developer will purchase the meter pedestals from Pennyrile Rural Electric at a cost of \$75.00 per pedestal. This cost is to be paid in advance.
  - The meter pedestal will be owned by the developer and it will be his responsibility to maintain the pedestal and associated equipment with the exception of the meter base, meter, and point of connection. These will be Pennyrile's responsibility.

- Specification:
- All pedestals will have one 200 ampere main breaker, 100 ampere sub-breaker, 50 ampere sub-breaker with 50 ampere receptacle.

- Installation:
- The developer will be required to open and close a 30 inch deep trench at his expense. At each pedestal location, the developer will be required to provide a 30-inch deep, 18 inch by 6 inch opening for the pedestal. The location of the trench and pedestal will be designated by Pennyrile.
  - In the event that rock is encountered, a 4 inch conduit with a pull rope will have to be provided by the developer. The 4 inch conduit can be either rigid conduit or PVC Grade 40. Special requirements will be met where there is rock at the pedestal location.



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Original Sheet No. 9

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Sheet No. \_\_\_\_\_

RULES AND REGULATIONS

- 3. Any location where the cable will cross a road the same conduit will have to be provided by the developer.
- 4. Only Pennyrile's cable can be in the trench. At crossings of other utilities there must be one foot separation between the other utility and Pennyrile's cable with Pennyrile's cable on the bottom.
- 5. Pennyrile will install the cable and meter pedestal. The pedestal will be brought to the site at the time of installation.
- 6. The developer will be required to install a copperweld ground rod 8 foot by 5/8 inch and properly ground pedestal in accordance with the National Electrical Code.

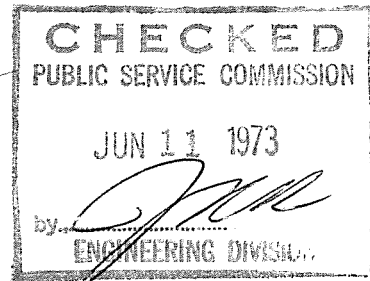
Inspection:

- 1. The installation will be required to be inspected by the electrical inspector. The inspection fee will be \$2.00. At least ten installations will have to be ready before they will be inspected.

Other:

- 1. All electric service will be subject to the rules and regulations of Pennyrile Rural Electric in addition to the above requirements.

*[Handwritten Signature]*



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Sheet No. \_\_\_\_\_

RULES AND REGULATIONS

Under  
(Definition)

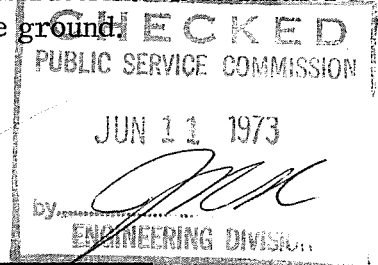
Trailer Park - An area consisting of a lot large enough, and meeting the Department of Health standards, to accommodate four (4) or more mobile homes.

MOBILE HOME PARKS

When a developer desires underground service to a mobile home park, it shall be his responsibility to open and backfill the trench for the secondary conductors, to be furnished and installed by the utility. It is understood that when rock or gravel are encountered in the trench, or at road crossings and other driving areas, the developer will provide protection for the utility's conductors, in accordance with their specifications.

The developer will purchase from the utility a meter pedestal which includes protective equipment, less the cost of the meter socket, to be installed and connected by the utility.

In cases where mobile home parks are large enough to require primary lines into the park, and the developer requests them underground, the developer will provide the necessary trenching, with protective equipment where required in rock and gravel, or at road crossings and other driving areas, and will pay the utility \$2.00 per foot for all primary conductor installed, representing the difference in the cost of overhead and underground construction. It is further understood that all transformers will be situated above ground.



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