



For All Territory Served By
 Cooperative's Transmission System
 P.S.C. KY. No. 27
Original SHEET NO. 38.52
 CANCELLING P.S.C. KY. No. _____
 _____ SHEET NO. _____

RATES, TERMS AND CONDITIONS – SECTION 1

STANDARD RATE – PA – Pole Attachments – (continued)

[N]

Additional Terms and Conditions: - (continued)

Appendix B – Specifications for Attachments

Licensee, when making Attachments to Big Rivers' Poles, will adhere to the following engineering and construction practices.

- i. All Attachments shall be made in accordance with Section 1 – Attachments to Poles.
- ii. Clearances.
 - a. Attachment and Cable Clearances: Licensee's Attachments on Big Rivers' Poles, including metal attachment clamps and bolts, metal cross-arm supports, bolts and other equipment, must be attached so as to maintain the minimum separation specified in the most updated version of the NESC.
 - b. Service Drop Clearance: From the pole to the home/building the parallel minimum separation between Big Rivers' service drops and Licensee's service drops shall conform to the NESC.
 - c. Other Drop Clearances: All other drop clearances at the mid-span must conform to the NESC.
 - d. Sag and Mid-Span Clearances: Licensee will be particularly careful to leave proper sag in its lines and cables and shall observe the established sag of power line conductors and other cables so that minimum clearances are: (a) achieved at poles located on both ends of the span; and (b) retained throughout the span. At mid-span, the minimum separation must be maintained between all telecommunication cables that meet NESC rules (includes common phone, CATV, and fiber optic cables lashed to an effectively grounded messenger strand or self-supporting cables).

DATE OF ISSUE January 27, 2023
 DATE EFFECTIVE December 28, 2022

/s/ Robert W. Berry

ISSUED BY: Robert W. Berry,
 President and Chief Executive Officer
 Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420
*Issued by Authority of an Order of the Commission,
 Dated December 28, 2022, in Case No. 2022-00106*

KENTUCKY
PUBLIC SERVICE COMMISSION

Linda C. Bridwell
 Executive Director

EFFECTIVE
12/28/2022
 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)



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RATES, TERMS AND CONDITIONS – SECTION 1

STANDARD RATE – PA – Pole Attachments – (continued)

[N]

Additional Terms and Conditions: - (continued)

Appendix B – Specifications for Attachments (continued)

- e. Vertical Risers: All risers, including those providing 120/240 volt powers for Licensee's equipment enclosure, shall be placed on the quarter faces of the pole and must be installed in conduit with weatherhead (if possible). A two (2) inch clearance in any direction from cable, bolts, clamps, metal supports, and other equipment shall be maintained.
 - f. Climbing Space: A clear climbing space must be maintained at all times on the face of the pole. All Attachments must be placed so as to allow and maintain a clear and proper climbing space on the face of Big Rivers' pole. Licensee's cable/wire Attachments shall be placed on the same side of the pole as those of other Attaching Entities. In general, all other Attachments and risers should be placed on pole quarter faces.
 - g. Pedestals and Enclosures: Every effort should be made to install pedestals, vaults and/or enclosures at a minimum of four (4) feet from poles or other Big Rivers facilities, or the distance specified by Big Rivers, whichever is greater.
- iii. Anchors and Guys.
- a. Licensee shall be responsible for procuring and installing all anchors and guy wires to support the additional stress placed on Big Rivers' poles by Licensee's Attachments. Anchors must be guyed adequately.
 - b. Anchors and guy wires must be installed on each Big Rivers pole where an angle or a dead-end occurs. Licensee shall make guy attachments to poles at or below its cable attachment. Per RUS requirements, no proposed anchor can be within five (5) feet of an existing anchor.
 - c. Licensee may not attach guy wires to the anchors of Big Rivers or third-party user without the anchor owner's specific prior written consent.

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RATES, TERMS AND CONDITIONS – SECTION 1

STANDARD RATE – PA – Pole Attachments – (continued)

[N]

Additional Terms and Conditions: - (continued)

Appendix B – Specifications for Attachments (continued)

- d. No Attachment may be installed on a Big Rivers pole until all required guys and anchors are installed. No Attachment may be modified, added to, or relocated in such a way as will materially increase the stress or loading on Big Rivers' poles until all required guys and anchors are installed.
 - e. Licensee's down guys, if needed, shall be bonded, to the vertical ground wires of Big Rivers' pole, in accordance with applicable NESC rules. If there is no vertical ground present at the pole, Licensee shall notify Big Rivers and a ground will be added to the pole at Big Rivers' expense for Licensee to bond to.
- iv. Certification of Licensee's Design.
- a. Licensee's Attachment Permit application must be signed and sealed by a professional engineer, registered in the Commonwealth of Kentucky, certifying that Licensee's aerial cable design fully complies with the NESC and Big Rivers' Construction Standards and any other applicable federal, state or local codes and/or requirements, or Licensee will pay Big Rivers for actual costs for necessary engineering and post-construction inspection and to ensure Licensee's design fully complies with the NESC and Big Rivers' Construction Standards and any other applicable federal, state or local codes and/or requirements.
 - b. This certification shall include the confirmation that the design is in accordance with pole strength requirements of the NESC, taking into account the effects of Big Rivers' facilities and other Attaching Entities' facilities that exist on the poles without regard to the condition of the existing facilities.

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RATES, TERMS AND CONDITIONS – SECTION 1

STANDARD RATE – PA – Pole Attachments – (continued)

[N]

Additional Terms and Conditions: - (continued)

Appendix B – Specifications for Attachments (continued)

- v. Miscellaneous Requirements.
 - a. Attachments: All Attachments will be made on the street side of the pole unless otherwise approved by Big Rivers.
 - b. Cable Bonding: Licensee's conductive messenger cables shall be bonded at every pole with a vertical ground. If no ground exists on a pole to be bonded, Licensee shall notify Big Rivers and a ground will be added to the pole at Big Rivers' expense for Licensee to bond to.
 - c. Customer Premises: Licensee's service drop into customer premises shall be protected as required by the most current edition of the NEC.
 - d. Communication Cables: All communications cables/wires not owned by Big Rivers shall be attached within the communications space that is located below the Communication Worker Safety Zone.
 - e. Riser Installations: All Licensee's riser installations shall be in Big Rivers–approved conduit materials. Ground wires may be attached directly to the pole.

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RATES, TERMS AND CONDITIONS – SECTION 1

STANDARD RATE – PA – Pole Attachments – (continued)

[N]

Additional Terms and Conditions: - (continued)

Appendix B – Specifications for Attachments (continued)

- f. Tagging: On every pole to which the Licensee is attached, Licensee's facilities shall be identified with a band-type communications cable tag or other identification acceptable to Big Rivers within twelve (12) inches of the pole. The communications tag shall be consistent with communication industry standards and shall include at least the following: Licensee name and emergency contact number. Licensee shall be responsible for periodically inspecting its Attachments to ensure that they are tagged with permanent identification markers. Should Big Rivers encounter any Attachments without required permanent identification markers, Big Rivers shall notify Licensee of such Attachments and Licensee shall install permanent identification markers within thirty (30) days. In the event Attachments are not tagged in accordance herewith, Big Rivers reserves the right to charge Licensee for all costs and expenses incurred by Big Rivers to identify the untagged Attachments.
- g. Mid-Span Taps: All mid-span communication taps, other than service drops, are subject to the same installation and maintenance requirements as an Attachment under this rate schedule. Additionally, any newly proposed mid-span taps must receive prior approval under Section 2 – Establishing Attachments to Poles of this rate schedule.

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