

APPLICATION FOR POLE LICENSE<sup>1</sup>

City and State  
Date

District Engineer  
South Central Bell Telephone Company  
Street Address \_\_\_\_\_  
City, State and Zip Code \_\_\_\_\_

In accordance with the terms and conditions of the License Agreement between us, dated \_\_\_\_\_, 19\_\_\_\_, application is hereby made for a license to make attachments to the following poles and anchors:

<u>Pole No.</u> <sup>2</sup>	<u>Location</u>	<u>Attachment</u> <sup>3</sup>
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National Trans-Video, Inc.  
\_\_\_\_\_  
(Name of Licensee)

By \_\_\_\_\_  
Title President

<sup>1</sup>Applications shall be submitted in duplicate.

<sup>2</sup>The designation of each pole shall be given by the pole number on the application.

<sup>3</sup>A complete description of all facilities shall be given, including quantities, sizes and types of all cables and equipment.

LICENSE NUMBER \_\_\_\_\_

A revocable, non-exclusive license is hereby granted to make the attachments described in this application, subject to acceptance by Licensee of the obligation to pay the cost of the following replacement of poles or anchors and rearrangement of facilities on poles and anchors required to accommodate the specified attachments:<sup>4</sup>

<u>Description</u>	<u>Estimated Cost \$</u>
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SOUTH CENTRAL BELL TELEPHONE  
COMPANY

By \_\_\_\_\_  
Title \_\_\_\_\_  
Date \_\_\_\_\_

The above replacements and rearrangements are approved and the costs thereof will be paid to Licensor in accordance with Appendix 1-P to the License Agreement.

National Trans-Video, Inc.  
Name of Licensee;

By \_\_\_\_\_  
Title President  
Date \_\_\_\_\_

<sup>4</sup>If any additional replacements and rearrangements other than those described herein become involved before delivery of Licensee's approval of such replacements and rearrangements and acceptance of costs to Licensor, the application must be reprocessed to reflect such additional replacements and rearrangements before the license becomes effective.

NOTIFICATION OF SURRENDER OR MODIFICATION  
OF POLE ATTACHMENT LICENSE BY LICENSEE

City and State  
Date

District Engineer  
South Central Bell Telephone Company  
Street Address \_\_\_\_\_  
City, State and Zip \_\_\_\_\_

In accordance with the terms and conditions of the License Agreement between us, dated \_\_\_\_\_, 19\_\_\_\_, notice is hereby given that the license covering attachments to the following poles and anchors is surrendered (or modified, if indicated):

License No. \_\_\_\_\_ Dated \_\_\_\_\_, 19\_\_\_\_.

Pole Identification      Attachment Removed      Modification/Surrendered

\_\_\_\_\_  
(Name of Licensee)

By \_\_\_\_\_  
Title \_\_\_\_\_

-----  
Date Notice Received \_\_\_\_\_ by \_\_\_\_\_

Total Poles Discontinued \_\_\_\_\_

Total Anchors Discontinued \_\_\_\_\_

APPENDIX 1-P

SCHEDULE OF FEES AND CHARGES

THIS APPENDIX 1-P is, from the effective date hereof, an integral part of the License Agreement between South Central Bell Telephone Company, therein called Licensor, and Southwestern Bell Telephone Company, therein called Licensee, dated Feb. 11, 1976 (hereinafter called the Agreement) and contains the fees and charges governing the use of Licensor's poles and anchors to accommodate the cable, equipment and facilities of Licensee in Southwestern Bell.  
The effective date of this Appendix 1-P is Feb. 11, 1976.

ATTACHMENTS

1. ATTACHMENT FEE: \$ 1.50 per pole per annum.

(a) Computation

For the purpose of computing the total attachment fees due hereunder, the total fee shall be based upon the number of poles to which attachments are actually made, on the first day of June and the first day of December of each year. The first advance payment of the annual charge for licenses granted under this Agreement shall be prorated from the date that the attachment is made to the pole to the first regular payment date.

(b) Payment Date

Attachment fees shall be due and payable semi-annually, in advance, on the 1st day of January for the first half of the calendar year beginning on that date, and on the 1st day of July for the last half of the calendar year. Failure to pay such fees within 30 days after presentment of the bill therefor or on the specified payment date, whichever is later, shall constitute a default of this Agreement.

(c) Termination of License

No refund of any attachment fee will be paid on account of any termination or surrender of a license granted hereunder.

2. OTHER CHARGES

(a) Computation

(1) All charges for inspections, engineering, rearrangements, removals of Licensee's facilities from Licensor's poles or anchors, and any other work performed for Licensee shall be based upon the full cost and expense to Licensor for performing such work. The cost to Licensor shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.

(2) The charge for replacement of poles and anchors shall include the entire nonbetterment cost to Licensor, including the increased cost of larger poles, the cost of transferring Licensor's facilities from the old to the new poles, cost of removal of replaced poles and anchors, less any salvage and depreciation credits.

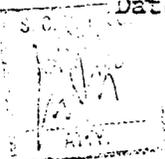
(b) Payment Date

All bills for such other charges shall be payable upon presentment to Licensee, and failure to pay said bill within 30 days after presentment to Licensee shall constitute a default of this Agreement.

LICENSOR

SOUTH CENTRAL BELL TELEPHONE COMPANY

By [Signature]  
Title VICE PRESIDENT AND GENERAL MANAGER  
Date 2-17-71



LICENSEE

National Trans-Video, Inc.  
(Name of Licensee)

By [Signature]  
Title President  
Date Dec 21, 1970

Attest:

[Signature]  
Asst. Secretary

APPENDIX 2-P

ATTACHMENT TO POLES

THIS APPENDIX 2-P is, from the effective date hereof, an integral part of the License Agreement between South Central Bell Telephone Company, therein called Licensor, and AT&T TELEPHONE COMPANY, therein called Licensee, dated APRIL 11, 1970 (hereinafter called the Agreement) and contains certain minimum requirements and specifications governing the attachment of cables, equipment and facilities of Licensee (sometimes called Attachments in this Appendix) to poles and anchors of Licensor in AT&T SERVICE AREA.

APPENDIX 2-P is APRIL 11, 1970.

GENERAL

1. The Licensee is responsible for the proper design, construction and maintenance of its Attachments. Attachments generally will be limited to strand-supported cable, service drops, terminals and necessary appurtenances deemed by Licensor to be suitable for pole mounting.
2. Any rearrangements of Licensor's facilities or replacement of poles required to accommodate Licensee's Attachments shall be done by Licensor or a contractor authorized by Licensor.
3. The fees and charges specified in APPENDIX 1-P shall be applicable to all licenses granted to Licensee hereunder, without regard to the methods of attachment used.
4. Licensee's Attachments shall be plainly identified by appropriate marking satisfactory to Licensor.
5. Licensee's workmen shall assure themselves that any pole to be climbed has sufficient strength or is adequately braced or guyed to support the weight of the workmen.
6. All requirements of the National Electrical Safety Code referred to herein shall mean the Sixth Edition of such code, or any later amendment or replacement thereof, and shall include any additional requirements of any applicable Federal, State, County or Municipal code, rule or order. References to simply the Safety Code, or to N.E.S.C., have the same meaning.
7. While many of the standards and technical requirements for Licensee's cable, equipment and facilities are set forth herein, Licensor reserves the right to specify the type of construction required in situations not otherwise covered in this Appendix. In such cases, Licensor will in its discretion furnish to Licensee written materials which will specify and explain the required construction.

VOLTAGE, POWER, ELECTRICAL INTERFERENCE

8. Licensee's Attachments shall not use or carry voltages or currents in excess of the limits prescribed for communications conductors by the National Electrical Safety Code (Definition 43). However, all parts of Licensee's Attachments carrying voltages in excess of 50 volts AC (rms) to ground or 135 volts DC to ground, except for momentary signalling or control voltages, shall be enclosed

in an effectively grounded sheath or shield. All energized parts of Licensee's Attachments shall be suitably covered to prevent accidental contact by the general public, Licensor's workmen or workmen of another licensee having facilities on the same pole. Licensor reserves the right to require that adequate safety procedures and equipment, in its judgment, be followed and made a part of each of Licensee's attachments.

9. Licensor shall determine whether Licensee's Attachments cause or may cause electrical interference with Licensor's communications facilities. Licensee shall, on demand of Licensor, correct immediately at Licensee's expense any such interference including, if necessary, removal of the Attachments causing the interference.

10. No Attachment shall use the earth as the sole conductor for any part of the circuit.

11. Licensee shall not circumvent Licensor's corrosion mitigation measures (e.g., short circuit insulating joints).

#### GROUNDING AND BONDING

12. All power supplies shall be grounded. The neutral side of the power drop shall be continuous and not fused. The neutral line shall also be bonded to the power supply cabinet. The cabinet shall be connected to an earth ground at the pole. In areas where a power utility has a ground wire running down the pole, the cabinet can be connected to it if the power utility permits. Where a power utility vertical ground wire is not available, the Licensee must place a ground rod. All metallic structures on a common pole shall be bonded to each other, to the Licensor's strand and to the Licensee's strand.

13. (a) Where two or more aerial suspension strands are located on the same pole in a line that is not in joint use with an electric company and is on different through bolts, the suspension strands shall be bonded together at one quarter mile, or less, intervals.

(b) Where two or more aerial suspension strands are located on the same pole in a line that is also in joint use with an electric company which has a multigrounded neutral and is on different through bolts, the suspension strands shall be bonded together at every pole and also bonded to every available vertical ground conductor. In the case of power which is non-multigrounded neutral type design, the suspension strands shall be bonded to each other and to a low impedance ground every one-fourth ( $\frac{1}{4}$ ) mile or less.

(c) The following shall be applicable to 13.(a) and 13.(b) above:

- (1) Where Licensee has been authorized to attach the bond wire to Licensor's strand, the Licensee is responsible for completing the bond.
- (2) If Licensee is not authorized to attach to Licensor's strand, Licensee shall attach the bonding wire to its strand and leave a sufficient length of wire to allow Licensor to complete the bond.

- (3) Where the strands of two or more licensees are to be bonded together, the licensee placing the last strand, if authorized to do so by the other licensees, shall make both connections.
- (4) Where such authorization is not granted by the licensee owning the existing strand, licensee shall attach the bonding wire to its strand and leave enough wire to permit making a connection to the other strand. In such case, the licensee owning the existing strand shall be responsible for completing the bonding.

14. Suspension strands at trolley feeders and trolley contact wires located on the same street shall be bonded at the first, last and every intermediate fifth pole, until the remaining section between bonds is not more than eight spans, with the distance between bonds never to exceed one-quarter mile. At other locations, the strands shall be bonded at the first, last and every intermediate fifth pole, until the remaining section between bonds is not more than eight spans. Strands shall be bonded at or near the first pole on each side of underground dips or trolley wire crossovers.

15. Strands attached to the same bolt do not have to be bonded.

16. Where a Licensee's strand leaves a pole which carries other strands supporting communications cables, and Licensee's strand continues to a pole carrying power facilities but no communications facilities of Licensor, Licensee's cable shall be:

- (a) Bonded to the other communications strands on the pole that it leaves,
- (b) Bonded to an effective ground, preferably within two spans but not greater than ten (10) spans, but in no event greater than one-quarter mile, after leaving said pole, and
- (c) Bonded with a No. 6 solid, soft-drawn copper wire, or its equivalent. The wire must be attached to the strand with an approved clamp, such as a lashing wire clamp, designed for attachment to each specific size of strand involved (for example, Chance Lashing Wire Clamp, Catalog Number 9000, or equivalent).

17. Strands supporting drop wire shall be bonded to the cable suspension strand.

#### CLEARANCES

18. Licensee's Attachments are subject to the same clearances as communications facilities and shall meet all of the pertinent clearance requirements of the Safety Code. Safety Code rules covering the most commonly encountered conditions are listed below.

occupied by communication facilities  
and power facilities

(b) Mid-span clearances between communication facilities and power facilities	238
(c) Crossing clearances of facilities carried on different supports	233
(d) Clearances from street light brackets and associated wiring	238E-3
(e) Clearances of conductors from another line	234
(f) Clearances of vertical and lateral conductors from other wires and surfaces on the same support	239
(g) Clearances in any direction from line conductors and supports, and to vertical or lateral conductors, span or guy wires, attached to the same support	235A3
(h) Vertical clearance of wires above ground or rails	232

LOCATION AND SPACING

19. Licensor shall specify the location of Licensee's Attachments on each pole, including the location of Licensee's riser cables.

20. The minimum vertical separation between Licensee's suspension strand and Licensor's suspension strand when located on the same side of the pole shall be twelve (12) inches. Where agreement with the power utility permits the placing of cables on both sides of the pole, the vertical separation between the strands may be reduced if the diagonal separation between strands will be twelve (12) inches or more. (See Attachment 1.) Separation between the bolt holes shall in any event be at least four (4) inches. Licensee's suspension strand and cable shall be located above Licensor's facilities unless Licensor permits otherwise.

21. The minimum separation between Licensee's and Licensor's suspension strands specified herein also applies between Licensee's strand and the suspension strand of another Licensee, and between two or more strands of Licensee; provided, however, that Licensee may agree with another Licensee to reduce the separation between their respective strands. Separation between the bolt holes must in any event be at least four (4) inches.

22. Where Licensee's strand is above Licensor's strand, Licensee's strand-mounted equipment housings and cable expansion loops shall be placed at least six inches above Licensor's facilities.

23. Power supply cabinets and other pole-mounted equipment shall not be permitted below Licensor's facilities on a pole where any of the following are present:

- (a) Underground riser cable or pipe.
- (b) Cross-connecting terminal.
- (c) Pole-mounted distribution terminal.
- (d) Pole-mounted closure.
- (e) Apparatus case.
- (f) Air dryer.
- (g) Other equipment of a size that would impair climbing or working space if an additional pole-mounted facility were installed.

24. Licensee shall be required to place all of its Attachments, including amplifiers, power supplies, terminals, splitters and taps, so as not to interfere with climbing space, as defined in the National Electrical Safety Code (Rule 236).

25. Where by mutual agreement with the power utility, attachment of cables to both sides of the pole is permitted, two licensees may employ a common through bolt provided one licensee notifies the licensor, in writing, that it accepts the responsibility for maintaining the bolt. N.E.S.C. climbing space requirements must be maintained by all parties.

26. Licensee shall not attach its facilities, except the termination of the bond wire when authorized, to Licensor's strand or suspension bolt.

27. Through bolts may not be placed less than 10 inches from the top of the pole.

#### LOADING

28. The Licensee shall furnish to Licensor as a part of Exhibit B to this Agreement the details as to the ultimate strength, tension at 60° F, and maximum tension in its suspension strand or conductor under the applicable storm loading specifications in the Code.

29. Licensee shall furnish to Licensor as a part of Exhibit B to this Agreement details as to the weight and size of its cables, suspension strands and/or conductors, with and without the ice loading, as specified by the National Electrical Safety Code (Rule 251) or appropriate local code for the loading area concerned. N.E.S.C. Rule 250 covers the degree of loading (light, medium, heavy)

appropriate in different sections of the country. Where a local code designates a heavier degree of loading than the N.E.S.C., the local requirements shall govern.

30. Licensee may lash its cable to the strand of another licensee, where this is acceptable to all other licensees involved and to Licensor. Maximum tension of Licensee's strand shall not exceed 60% of the breaking strength under applicable storm loading, as defined by the National Electrical Safety Code (Rule 251). Where local codes designate a heavier degree of loading than the N.E.S.C., the local requirements shall govern.

#### GUYING AND STEPPING

31. Guying will be required on poles where the total unbalanced load, including the tension due to Licensee's Attachments under the appropriate storm loading prescribed by the National Electrical Safety Code (Rule 251), exceeds 200 pounds unless the pole was designed as an unguyed corner pole and the pole has adequate strength and stability, in the opinion of Licensor, to withstand the additional load.

32. Guys, when required, shall be of such material and dimensions as to provide adequate strength to withstand the transverse loads specified in the National Electrical Safety Code (Rule 252B), and the longitudinal load assumed in the Code (Rule 252C). Guys on poles which also support power facilities shall be in compliance with the National Electrical Safety Code (Rule 261C). On poles supporting communications facilities only, guying shall be in compliance with Grade C construction requirements of the Code.

33. Guy guards shall be installed in compliance with N.E.S.C. Rule 282E (Supplement 1).

34. Licensee may attach its guy to Licensor's anchor rods where Licensor specifically authorizes it in writing. Should it be necessary to replace the anchor at a later date to provide added strength for Licensor's requirements, the anchor shall be replaced at Licensee's expense if the existing anchor rod would support Licensor's Attachments without regard to Licensee's guy.

35. More than one licensee may use a common guy to sustain their combined load.

36. Guys shall be insulated or grounded as specified in the Safety Code (Rules 282 and 283). Licensee's guys shall not short circuit Licensor's guy insulators, where used.

37. Material used for guys shall be compatible from a corrosion standpoint with the hardware to which it is attached. Licensor shall specify or approve the material used by Licensee for guys attached to Licensor's hardware.

38. Where Licensor determines that because of Licensee's activity on a pole, the pole must be stepped, or if the Licensee requests that a pole be stepped for Licensee's convenience, Licensor will have the pole stepped at Licensee's expense. Licensor will determine the extent, method and manner of stepping required in view of the facilities located on the pole, safety requirements and the hazards of stepping any particular pole.

LICENSOR

SOUTH CENTRAL BELL TELEPHONE COMPANY

By [Signature]  
Title VICE PRESIDENT AND GENERAL MANAGER  
Date 7-19-71



LICENSEE

National Trans-Video, Inc.

(Name of Licensee)

By [Signature]  
Title President  
Date Dec 26, 1970

Attest:

[Signature]  
Asst. Secretary

CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing "Complaint" were properly mailed, postage prepaid, this 18<sup>th</sup> day of November, 1991, to the following:

South Central Bell  
P. O. Box 771  
Birmingham, AL 35201  
Attn: Jan Curtis

William B. Barfield  
M. Robert Sutherland  
1155 Peachtree Street, N.E.  
Suite 1800  
Atlanta, GA 30367-6000

Mississippi Public Service Commission  
P. O. Box 1174  
Jackson, MS 39215-1174

\* Jane Jackson  
Common Carrier Bureau  
Federal Communications Commission  
Room 257  
2000 L Street, N.W.  
Washington, D.C. 20554

  
Julie P. Gordy

\* By Hand Delivery