

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

File No. **HL-11,959**
Call Letters **WNTN**
OFF. NO. **4684**

STANDARD BROADCAST STATION LICENSE

Subject to the provisions of the Communications Act of 1934, subsequent Acts, and Treaties, and Commission Rules made thereunder, and further subject to conditions set forth in this license, the LICENSEE

CHARLES A. BELL, GEORGE J. HELMER, III, AND WAYNE H. LEWIS
d/b as NEWTON BROADCASTING COMPANY

is hereby authorized to use and operate the radio transmitting apparatus hereinafter described for the purpose of broadcasting for the term beginning **May 15**, 19**68**, and ending **April 1**, 19**69**
(3 a.m., ~~Standard~~ **Local** Time)

The licensee shall use and operate said apparatus only in accordance with the following terms:

- On a frequency of **1550** kc.
 - With **--** watts power **--** directional antenna nighttime
and **10 kilo** watts power **non** directional antenna daytime
- | |
|---------------------------------------|
| current, -- amperes |
| resistance, -- ohms |
| Antenna current, 3.28 amperes |
| Antenna resistance, 931.0 ohms |

3. During the following period or periods of time:
Daytime as follows:

Jan. 7:15 am to 4:30 pm; Feb. 6:45 am to 5:15 pm;
Mar. 6:00 am to 5:45 pm; Apr. 5:00 am to 6:30 pm;
May 4:30 am to 7:00 pm; June 4:00 am to 7:15 pm;
July 4:15 am to 7:15 pm; Aug. 4:45 am to 6:45 pm;
Sep. 5:30 am to 6:00 pm; Oct. 6:00 am to 5:00 pm;
Nov. 6:30 am to 4:30 pm; Dec. 7:00 am to 4:15 pm;

The Licensee shall adjust all reasonable complaints of blanketing interference within the one-volt-per-meter contour.

Eastern Standard Time.

4. With the station located at:

Newton, Massachusetts

5. With the main studio located at:

143 Rumford Avenue
Newton, Massachusetts

The apparatus herein authorized to be used and operated is located at:

143 Rumford Avenue
Newton, Massachusetts

North Lat. **42° 21' 27.38"**
West Long. **71° 14' 30.33"**

and is described as follows: **COLLINS, Type 820-F-1, Broadcasting Transmitter**

(or other transmitter currently listed in the Commission's "Radio Equipment List, Part B, Aural Broadcast Equipment" for the power herein authorized).

ANTENNA: 200' (204' overall height) uniform cross section, guyed, series-excited vertical radiator top-loaded with 53.1' on the top-most guys.

Ground system consists of 120 equally spaced, buried, copper radials 130 to 160' in length plus 120 interspaced radials 60' in length.

Obstruction marking specifications in accordance with paragraphs 1, 3, 11 and 21 of FCC Form 715 attached.

The Commission reserves the right during said license period of terminating this license or making effective any changes or modification of this license which may be necessary to comply with any decision of the Commission rendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by section 606 of the Communications Act of 1934.

1/ This license consists of this page and pages **--**

Dated: **May 15, 1968**

FEDERAL COMMUNICATIONS COMMISSION,



Ben F. Waple

Secretary