

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE AUXILIARY ANTENNA

Authorizing Official:

Official Mailing Address:

IHM LICENSES, LLC 7136 S. YALE AVENUE

SUITE 501 TULSA OK 74136

Facility Id: 35225

Call Sign: WSRS

License File Number: BMLH-19890214KF

Dale E. Bickel Senior Engineer Audio Division Media Bureau

Grant Date:

This license expires 3:00 a.m. local time, April 01, 1991.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

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 the 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.

Name of Licensee: IHM LICENSES, LLC
Station Location: MA-WORCESTER
Frequency (MHz): 96.1
Channel: 241
Class: B
Hours of Operation: Unlimited -- For auxiliary purposes only

Callsign: WSRS License No.: BMLH-19890214KF Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Transmitter output power: 10.0 kW Antenna type: Non-Directional Description: Antenna Coordinates: North Latitude: 42 deg 18 min 34 sec West Longitude: 71 deq 54 min 10 sec Horizontally Vertically Polarized Polarized Antenna Antenna

Effective radiated power in the Horizontal Plane (kW): 13.5 13.5 49 49 Height of radiation center above ground (Meters): 449 449 Height of radiation center above mean sea level (Meters): Height of radiation center above average terrain (Meters): 210 210 Antenna structure registration number: Not Required Overall height of antenna structure above ground: 59 Meters Obstruction marking and lighting specifications for antenna structure: It is to be expressly understood that the issuance of these specifications

is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

\*\*\* END OF AUTHORIZATION \*\*\*