



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

CONNOISSEUR MEDIA LICENSES, LLC
180 POST ROAD EAST
SUITE 201
WESTPORT CT 06880

Penelope A. Dade
Supervisory Analyst
Audio Division
Media Bureau

Facility ID: 29260

Grant Date: February 08, 1990

Call Sign: WWSK

The authority granted herein has
no effect on the expiration date
of the underlying construction
permit.

Permit File Number: BMPH-19890224IB

This Permit Modifies Permit No.: BMPH-19860314IF

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Callsign: WWSK

Permit No.: BMPH-19890224IB

Name of Permittee: CONNOISSEUR MEDIA LICENSES, LLC

Station Location: NY-SMITHTOWN

Frequency (MHz): 94.3

Channel: 232

Class: A

Hours of Operation:Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: As required to achieve authorized ERP.

Antenna type:Directional

Antenna Coordinates: North Latitude: 40 deg 48 min 55 sec

West Longitude: 73 deg 10 min 44 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	3.1	3.1
Height of radiation center above ground (Meters):	107	107
Height of radiation center above mean sea level (Meters):	165	165
Height of radiation center above average terrain (Meters):	141	141

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 110 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

Special operating conditions or restrictions:

- 1 BEFORE PROGRAM TESTS ARE AUTHORIZED, PERMITTEE SHALL SUBMIT THE RESULTS OF A COMPLETE PROOF-OF-PERFORMANCE TO ESTABLISH THE HORIZONTAL PLANE RADIATION FOR BOTH THE HORIZONTALLY AND VERTICALLY POLARIZED RADIATION COMPONENTS. THIS PROOF-OF-PERFORMANCE MAY BE ACCOMPLISHED USING THE COMPLETE FULL SIZE ANTENNA, OR INDIVIDUAL BAYS THEREFROM, MOUNTED ON A SUPPORTING STRUCTURE OF IDENTICAL DIMENSIONS AND CONFIGURATION AS THE PROPOSED STRUCTURE, INCLUDING ALL BRACES, LADDERS, CONDUITS, COAXIAL LINES, AND OTHER APPURTENANCES; OR USING A CAREFULLY MANUFACTURED SCALE MODEL OF THE ENTIRE ANTENNA, OR INDIVIDUAL BAYS THEREFROM, MOUNTED ON AN EQUALLY SCALED MODEL OF THE PROPOSED SUPPORTING STRUCTURE, INCLUDING ALL APPURTENANCES. ENGINEERING EXHIBITS SHOULD INCLUDE A DISCRIPTION OF THE ANTENNA TESTING FACILITIES AND EQUIPMENT EMPLOYED, INCLUDING APPROPRIATE PHOTOGRAPHS OR SKETCHES AND A DESCRIPTION OF THE TESTING PROCEDURES, INCLUDING SCALE FACTOR, MEASUREMENTS FREQUENCY, AND EQUIPMENT CALIBRATION.

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THE RELATIVE FIELD STRENGTH OF NEITHER THE MEASURED HORZ. NOR VERT. POLARIZED RADIATION COMPONENT SHALL EXCEED AT ANY AZIMUTH THE VALUE INDICATED ON THE COMPOSITE RADIATION PATTERN AUTHORIZED BY THIS CONSTRUCTION PERMIT.

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A RELATIVE FIELD STRENGTH OF 1.0 ON THE COMPOSITE RADIATION PATTERN HEREIN AUTHORIZED CORRESPONDS TO THE FOLLOWING EFFECTIVE RADIATED POWER:

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3.1 KILOWATTS

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PRINCIPAL MINIMA AND THEIR ASSOCIATED FIELD STRENGTH LIMITS:

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15 DEGREES TRUE: 0.4 KILOWATTS
 41 DEGREES TRUE: 0.42 KILOWATTS
 215 DEGREES TRUE: 1.66 KILOWATTS
 230 DEGREES TRUE: 1.59 KILOWATTS
 245 DEGREES TRUE: 1.45 KILOWATTS
 355 DEGREES TRUE: 0.51 KILOWATTS

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BEFORE PROGRAM TESTS ARE AUTHORIZED, PERMITTEE SHALL SUBMIT AN AFFIDAVIT FROM A LICENSED SURVEYOR TO ESTABLISH THAT THE DIRECTIONAL ANTENNA HAS BEEN ORIENTED AT THE PROPER AZIMUTH.

*** END OF AUTHORIZATION ***