



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

Authorizing Official:

Official Mailing Address:

WINDOW TO THE WORLD COMMUNICATIONS
5400 N SAINT LOUIS AVE
CHICAGO IL 60625

Dale E. Bickel
Senior Engineer
Audio Division
Media Bureau

Facility ID: 10801

Grant Date: April 14, 2000

Call Sign: WFMT

This permit expires 3:00 a.m.
local time, April 14, 2003.

Permit File Number: BPH-19980129IB

This construction permit was originally assigned file number BPH-980129IB.

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.

Name of Permittee: WINDOW TO THE WORLD COMMUNICATIONS

Station Location: IL-CHICAGO

Frequency (MHz): 98.7

Channel: 254

Class: B

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: Not Reported

Antenna Coordinates: North Latitude: 41 deg 52 min 44 sec
West Longitude: 87 deg 38 min 08 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	6.0	6.0
Height of radiation center above ground (Meters):	470	470
Height of radiation center above mean sea level (Meters):	651	651
Height of radiation center above average terrain (Meters):	470	470
Antenna structure registration number: 1032960		

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 1 The permittee/licensee in coordination with other users of the Sears Tower must reduce power or cease operation as necessary to protect persons having access to the site, tower or antennas from radiofrequency electromagnetic fields in excess of FCC guidelines.
- 2 ***** This is a Section 73.215 contour protection grant *****
***** as requested by this applicant *****

Special operating conditions or restrictions:

- 3 The permittee/licensee shall, upon completion of construction and during the equipment test period, make proper radiofrequency electromagnetic (RF) field strength measurements at the Sears Tower transmitter site area to determine if there are any areas that exceed the FCC guidelines for human exposure to RF fields. Measures must be instituted to prevent the exposure of humans to RF fields in excess of the FCC Guidelines (OET Bulletin No. 65, Edition 97-01, August 1997). Warning signs must be posted at appropriate locations which describe the nature of the hazard.
- 4 The permittee/licensee shall, upon completion of construction and during the equipment test period, make proper radiofrequency electromagnetic (RF) field strength measurements at the Sears Tower transmitter site area to determine if there are any areas that exceed the FCC guidelines for human exposure to RF fields. Measures must be instituted to prevent the exposure of humans to RF fields in excess of the FCC Guidelines (OET Bulletin No. 65, Edition 97-01, August 1997). Warning signs must be posted at appropriate locations which describe the nature of the hazard.

*** END OF AUTHORIZATION ***