



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST TRANSLATOR/BOOSTER STATION**  
**CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

RADIO ONE BUFFALO, LLC  
200 ENCHANTED FOREST SOUTH  
DEPEW NY 14043

James D. Bradshaw  
Deputy Chief  
Audio Division  
Media Bureau

Facility Id: 151157

Call Sign: W275BB

Permit File Number: BPFT-20110714ACD

Grant Date: October 17, 2011

This permit expires 3:00 a.m.  
local time, 36 months after the  
grant date specified above.

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.

Name of Permittee: RADIO ONE BUFFALO, LLC

Principal community to be served: NY-LANCASTER

Primary Station: WECK (AM) , Frequency 1230 kHz, CHEEKTOWAGA, NY

Via: W227BW

Frequency (MHz): 102.9

Channel: 275

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 42 deg 55 min 27 sec  
 West Longitude: 78 deg 46 min 41 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules

Antenna type: (directional or non-directional): Directional

Major lobe directions 120  
 (degrees true):

Horizontally	Vertically
Polarized	Polarized
Antenna:	Antenna:

Effective radiated power in the Horizontal Plane (kw):	0.072
Height of radiation center above ground (Meters):	45
Height of radiation center above mean sea level (Meters):	243

Antenna structure registration number: 1207083

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 During installation of the antenna authorized herein, AM Station(s) listed below shall determine operating power by the indirect method. Upon completion of the installation, antenna impedance measurements on the AM antenna shall be made and, prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission (along with a tower sketch of the installation) in an FCC Form 302-AM application for the AM station to return to the direct method of power determination.

(Revised January 28, 1983)

WECK(AM), CHEEKTOWAGA, NY, 1230 KHZ

- 2 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

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