

ENGINEERING DISCUSSION
Renard Communications Corp.
May, 2008

Renard Communications Corp. (“RCC”) is the licensee of WMBQ-CA, channel 46, Manhattan, NY and received Special Temporary Authority (“STA”) BSTA-20071228ACB to operate from Trump World Tower at 1st Ave. and 48th Street (845 UN Plaza) in Manhattan, NY. RCC is now filing an application for a construction permit at the STA site with identical facilities as presently authorized and operational in the STA. Although there has been a freeze in effect since August 3, 2004 (“Freeze on the Filing of Certain TV and DTV Requests for Allotment or Service Area Changes, DA-04-2446”) on certain modification applications for full-power and Class A stations, and in the case of Class A, a modification that would serve any area that is not already served, a waiver of the freeze is requested due to the de minimis addition of new coverage area compared with that of the licensed area (See Figure 1 attached). If a waiver cannot be granted, then it is respectfully requested that the application be accepted, but that the processing of it be held in abeyance until the freeze has been lifted.

The site is a building with its highest appurtenance at 268.8 m. (882 feet) above ground and there are a number of other licensed communications users on the rooftop. No change in location or height is proposed for the WMBQ-CA antenna. The antenna is proposed to remain as it is presently installed and authorized for operation.

**Figure 1 - WMBQ-CA - 74 dBu Comparison - Licensed & Proposed
Renard Communications Corp. - December, 2007**

WMBQ-C.L

BLTTA20060110ABL
Latitude: 40-44-46 N
Longitude: 073-58-52 W
ERP: 50.00 kW
Channel: 46Z
Frequency: 665.0 MHz
AMSL Height: 185.0 m
Elevation: 15.2 m
Horiz. Pattern: Directional
Vert. Pattern: Yes
Elec Tilt: 0.0
Prop Model: FCC Contours

WMBQ-C.A

BPTTLA-20071226AAA
Latitude: 40-45-08 N
Longitude: 073-58-03 W
ERP: 21.50 kW
Channel: 46Z
Frequency: 665.0 MHz
AMSL Height: 275.5 m
Elevation: 9.4 m
Horiz. Pattern: Directional
Vert. Pattern: Yes
Elec Tilt: 0.0
Prop Model: FCC Contours

