

# Federal Communications Commission

## CLASS A BROADCAST STATION CONSTRUCTION PERMIT

**Licensee/Permittee**

RENARD COMMUNICATIONS CORP.  
401 W. KIRKPATRICK ST.  
SYRACUSE, NY, 13204

<b>Call Sign</b>	<b>File Number</b>
WTVU-CD	0000028819

**Facility ID:** 617

**NTSC TSID:** 8096

**Digital TSID:** 8097

**This Permit Modifies License File No.:** BLDTA-20130603AEQ

<b>Grant Date</b> 08/04/2017	<b>Expiration Date</b> 08/02/2019
<b>Hours of Operation</b> Unlimited	
<b>Station Location</b> City SYRACUSE State NY	<b>Frequency (MHz)</b> 536.0 - 542.0
<b>Station Channel</b> 25	

<b>Antenna Structure Registration Number</b> 1007737	
<b>Transmitter</b> Type Accepted. See Sections 74.750 of the Commission's Rules.	<b>Transmitter Output Power(kW)</b> As required to achieve authorized ERP.
<b>Antenna Coordinates</b> Latitude 43-3-30.0 N Longitude 76-9-59.0 W	<b>Antenna Type</b> Directional
<b>Description of Antenna</b> Make DIE Model TLP16-H/CP	<b>Major Lobe Directions</b> 0.0
<b>Antenna Beam Tilt (Degrees Electrical)</b> 1.05	<b>Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)</b> Not Applicable

<b>Maximum Effective Radiated Power (Average)</b> 15 kW 11.76 DBK	
<b>Height of Radiated Center Above Ground (Meters)</b> 108.5	<b>Height of Radiated Center Above Mean Sea Level (Meters)</b> 222.8
<b>Out-Of-Channel Emission Mask</b> Full Service	<b>Overall Height of Antenna Structure Above Ground (Meters)</b> See the registration for this antenna structure.

### Waivers/Special Conditions

- Prior to construction of the tower authorized herein, permittee shall notify AM Station(s) listed below so that the station(s) may commence determining operating power by the indirect method. Permittee shall be responsible for the installation and continued maintenance of detuning apparatus necessary to prevent adverse effects upon the radiation pattern of the AM station(s). Both prior to construction of the tower and subsequent to the installation of all appurtenances thereon, antenna impedance measurements of the AM station(s) shall be made and sufficient field strength measurements, taken at 8 locations along each of six equally spaced radials, shall be made to establish that the AM radiation pattern is essentially omnidirectional. Prior to or simultaneous with the filing of application for license to cover this permit, the results of the field strength measurements and the impedance measurements shall be submitted to the Commission in an application for the AM station(s) to return to the direct method of power determination. Callsign: WOLF City: Syracuse State NY.
- The grant of this construction permit is subject to the condition that, with ample time before commencing operation, you make a good faith effort to identify and notify health care facilities (e.g., hospitals, nursing homes, see 47 CFR 15.242(a)(1)) within your service area potentially affected by your DTV operations. Contact with state and/or local hospital associations and local governmental health care licensing authorities may prove helpful in this process. During this pre-broadcast period, you must provide all notified entities with relevant technical details of your operation, such as DTV channel, targeted on-air date, effective radiated power, antenna location, and antenna height. You are required to place in the stations public inspection file documentation of the notifications and contacts made and you may not commence operations until good faith efforts have been made to notify affected health care facilities. During this pre-broadcast period and for up to twenty (20) days after commencing operations, should you become aware of any instances of medical devices malfunctioning or that such devices are likely to malfunction due to your DTV operations, you must cooperate with the health care facility so that it is afforded a reasonable opportunity to resolve the interference problem. At such time as all provisions of this condition have been fulfilled, and either upon the expiration of twenty (20) days following commencement of operations or when all known interference problems have been resolved, whichever is later, this condition lapses.

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.

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

