

TECHNICAL EXHIBIT
APPLICATION FOR LICENSE

Low Power Digital Television Station W32FP-D
2.5 kW ERP DA / Channel 32
Scranton, Pennsylvania

Digital Networks-Northeast, LLC

October 2021

APPLICATION FOR LICENSE

The following engineering statement has been prepared for **Digital Networks-Northeast, LLC** ("Northeast"), licensee of digital low power television station W32FP-D at Scranton, Pennsylvania, and is in support of their application for license to cover an authorized modification to that facility.¹ This application is being filed to cover the construction permit assigned LMS File No. 0000150118.

Under the referenced construction permit, W32FP-D is authorized to operate on television channel 32 with a maximum effective radiated power of 2.50 kW at a center of radiation of 596.9 meters above mean sea level, 30 meters above ground level, utilizing a composite directional antenna. The antenna authorized, and utilized, consists of two Kathrein-Scala PR-TV antennas. One of these antennas is oriented at 80 degrees true, while the other is oriented at 320 degrees true. Equal power division is employed between the two constituent antennas. Northeast has completed construction of the facility using the authorized effective radiated power.

The construction permit, as issued by the Commission, lists one special condition or restriction. This condition advises Northeast that the authorization is a Low Power Television authorization, and as such, is secondary. Northeast is cognizant of the interference requirements imposed on it by the authorization, and will comply, as required.

Northeast certifies that it will protect workers and other personnel from being exposed to levels of radiofrequency radiation in excess of the applicable safety standards, and will coordinate

¹ The Facility ID for W32FP-D at Scranton, Pennsylvania is 68090.

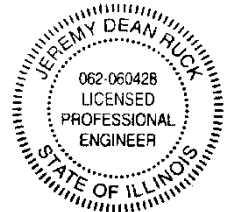
JEREMY RUCK & ASSOCIATES, INC.

P.O. Box 415
Canton, IL 61520

Tel: 309.647.1200
Fax: 855.332.9537
jeremyruck.com

with all other users of the site. Coordination efforts will include, but are not necessarily limited to a reduction in transmitter power or cessation of operation.

The preceding statement has been prepared by me, or under my direction, and is true and accurate to the best of my belief and knowledge.



Above signature is digitized copy of actual signature
License Expires November 30, 2021

Jeremy D. Ruck, PE
October 20, 2021

JEREMY RUCK & ASSOCIATES, INC.

P.O. Box 415
Canton, IL 61520

Tel: 309.647.1200
Fax: 855.332.9537
jeremyruck.com

10.20.2021