TECHNICAL EXHIBIT APPLICATION FOR LICENSE

Digital LPTV Station KKTW-LD 0.435 kW ERP / Channel 19 Minneapolis, Minnesota

Digital Networks-Midwest, LLC

September 2018

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APPLICATION FOR LICENSE

The following engineering statement has been prepared for **Digital Networks-Midwest LLC**

("Midwest"), licensee of digital low power television station KKTW-LD at Buffalo, Minnesota, and is

in support of their application for license. This application is being filed to cover the construction

permit under LMS File No. 0000034959. In addition to the changes authorized under that

construction permit, for which Midwest is filing this license application, it is also respectfully

requested under this application that the community of license be changed from Buffalo, Minnesota

to Minneapolis, Minnesota.

Under the specified construction permit, the facility is authorized to operate with a maximum

effective radiated power of 435 Watts at a center of radiation of 332.1 above mean sea level

utilizing a SAM-460 antenna. Midwest has completed construction of the facility utilizing these

parameters. The installed equipment achieves the authorized effective radiated power.

The construction permit, as issued, listed one special condition or restriction. This

restriction advises Midwest that the construction permit is for low power television, and that such

facilities must not cause interference to the reception of existing and future full-power stations, and

must accept interference from such facilities. Midwest is cognizant of the nature of this condition,

and will abide by its requirements.

Midwest certifies that it protect workers and other personnel from being exposed to levels of

radiofrequency radiation in excess of the applicable safety standards, and will coordinate with all

¹ The Facility ID for KKTW-LD at Buffalo, Minnesota, now Minneapolis, Minnesota, is 68054.

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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, 2019

Jeremy D. Ruck, PE September 21, 2018