



(REFERENCE COPY - Not for submission)

Request to Extend a LPTV Engineering STA Application

File Number: **0000095488** | Submit Date: **01/07/2020** | Call Sign: **KFDY-LD** | Facility ID: **67012** | FRN: **0023874712** | State: **Nebraska** | City: **LINCOLN**
 Service: **LPD** | Purpose: **STA Extension** | Status: **Granted** | Status Date: **01/16/2020** | Expiration Date: **07/15/2020**
 Filing Status: **InActive**

General Information

Section	Question	Response
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Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

Application Type	Fee Code	Fee Amount
STA Extension	MGL	\$200.00
Total		\$200.00

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
FLOOD COMMUNICATIONS OF OMAHA, LLC Doing Business As: FLOOD COMMUNICATIONS OF OMAHA, LLC	Michael Flood 214 N. 17TH STREET NORFOLK, NE 68702 United States	+1 (420) 371-0100	MFLOOD@NEWSCHANNELNEBRASKA.COM	Limited Liability Company

Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

**Contact
Representatives
(1)**

Contact Name	Address	Phone	Email	Contact Type
MATTHEW H. MCCORMICK <i>LEGAL COUNSEL</i> FLETCHER, HEALD & HILDRETH, PLC	1300 N. 17TH STREET 11TH FLOOR ARLINGTON, VA 22209 United States	+1 (703) 812- 0438	MCCORMICK@FHHLAW. COM	Legal Representative

Channel and Facility Information

Section	Question	Response
Facility ID	67012	
State	Nebraska	
City	LINCOLN	
LPD Channel	26	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
Coordinates (NAD83)	Latitude	40° 43' 39.7" N+
	Longitude	096° 36' 50.9" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	194.8 meters
	Support Structure Height	193.9 meters
	Ground Elevation (AMSL)	426.1 meters
Antenna Data	Height of Radiation Center Above Ground Level	140.8 meters
	Height of Radiation Center Above Mean Sea Level	566.9 meters
	Effective Radiated Power	3.65 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	1004116
Antenna Manufacturer and Model	Manufacturer:	BELCO
	Model	BAN-4000 CUSTOM
	Rotation	0.0 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
Elevation Radiation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
	Uploaded file for elevation antenna (or radiation) pattern data	
	Out-of-Channel Emission Mask:	Full Service

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.886	90	0.103	180	0.134	270	0.952
10	0.988	100	0.123	190	0.127	280	0.981
20	0.961	110	0.16	200	0.11	290	0.890
30	0.813	120	0.12	210	0.186	300	0.748
40	0.636	130	0.066	220	0.247	310	0.787
50	0.476	140	0.134	230	0.342	320	0.923
60	0.338	150	0.129	240	0.474	330	0.888
70	0.241	160	0.038	250	0.629	340	0.786
80	0.169	170	0.09	260	0.808	350	0.742

Additional Azimuths

Degree	V _A
325	0.948
14	1.0

Certification

Section	Question	Response
<p>General Certification Statements</p>	<p>The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).</p>	
	<p>The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1.2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.</p>	
<p>Authorized Party to Sign</p>	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</p> <p>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</p> <p>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	<p>Yes</p>
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Michael J. Flood <i>MANAGING MEMBER</i></p> <p>01/07/2020</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
KFDY Explanation of Antenna Location Responses.pdf	Applicant	All Purpose	Explanation of Antenna Location Responses
KFDY-LD 2019 STA Narrative.pdf	Applicant	All Purpose	Reason for Request