

# Federal Communications Communications (REFERENCE COPY - Not for submission) Non-self(is a stick as a for a log)

# Modification of a LPTV Station Construction Permit Application

 File Number:
 0000010732
 Submit Date:
 05/05/2016
 Call Sign:
 KMJF-LD
 Facility ID:
 185295
 FRN:
 0004275046

 State:
 Nebraska
 City:
 COLUMBUS
 File
 File

 Service:
 LPD
 Purpose:
 Minor Modification 0000004239
 Status:
 Granted
 Status Date:
 05/23/2016
 Expiration Date:

 Filing Status:
 InActive
 Filing Status:
 InActive
 Filing Status:
 InActive
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General	Section	Question	Response
Information	Attachments	Are attachments (other than associated schedules) being filed with this application?	Yes
Fees, Waivers,	Section	Question	Response
and Exemptions	Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
		Total number of rule sections involved in this waiver request:	
		Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	

#### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
FLOOD DIGITAL NETWORKS, LLC Applicant Doing Business As: FLOOD DIGITAL NETWORKS, LLC	214 N. 7TH STREET NORFOLK, NE 68702 United States	+1 (402) 371- 0100	MIKE@US92. COM	Other

#### **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	Contact Name	Address	Phone	Email	Contact Type
Representatives (2)	Clarence M Beverage BROADCAST ENGINEERING CONSULTANT Communications Technologies, Inc.	PO Box 1130 Marlton, NJ 08053 United States	+1 (856) 985- 0077	cbeverage@commtechrf. com	Technical Representative
	MATTHEW H McCormick , Esq Fletcher, Heald & Hildreth, PLC	1300 N 17th Street 11th Floor Arlington, VA 22290 United States	+1 (703) 812- 0438	mccormick@fhhlaw.com	Legal Representative

Alien Ownership	Question	Response
	<ol> <li>Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?</li> </ol>	No
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	
	4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	
	5) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	
	7) In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	

Section	Question	Response
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	No
State or Federal Convictions	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	Νο

### Basic Qualifying Questions

Channel and	Section	Question	Response
Facility Information	Facility ID	185295	
	State	Nebraska	
	City	COLUMBUS	
	LPD Channel	48	

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1025554
	Coordinates (NAD83)	Latitude	41° 27' 09.3" N+
		Longitude	097° 15' 10.8" W-
		Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
		Overall Structure Height	94.8 meters
		Support Structure Height	89.9 meters
		Ground Elevation (AMSL)	448.7 meters
-	Antenna Data	Height of Radiation Center Above Ground Level	76.2 meters
		Height of Radiation Center Above Mean Sea Level	524.9 meters
		Effective Radiated Power	12 kW

Technical Data       Antenna Type       Non-Directional         Do you have an Antenna ID?       Do you have an Antenna ID?       Intenna ID         Antenna Manufacturer and Model       Manufacturer:       ATC         Rotation       Model       ATC-BBD10-U         Rotation       Rotation       O.75         Rectancial Beam Tilt       0.75       O.75         Voward azimuth       Voward azimuth       Not Applicable         Polarization       Does the proposed antenna propose elevation radiation pattern sthat vary with azimuth for reasons other than the use of mechanical beam till?       No         Uploaded file for elevation antenna (or radiation) pattern data       Uploaded file for elevation antenna (or radiation) pattern	Antenna	Section	Question	Response
Antenna ID1000647Antenna Manufacturer and ModelManufacturer:ATCModelModelATC-BBO10-URotationRotation0.75Electrical Beam Tilt0.75ModelNot Applicabletoward azimuthHorizontalElevation Radiation PatternOes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataUploaded file for elevation antenna (or radiation) pattern	Technical Data	Antenna Type	Antenna Type	Non-Directional
Antenna Manufacturer and Model       Manufacturer:       ATC         Model       Model       ATC-BBO10-U         Rotation       Rotation       Image: Comparison of the second of the secon			Do you have an Antenna ID?	
Model         Arc-BBO10-U           Rotation         Rotation           Rotation         0.75           Model         Not Applicable           Model         Not Applicable           Patrical Beam Tilt         Not Applicable           Invariant Again Tilt         Not Applicable           Polarization         Polarization           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         Collection Call Call Call Call Call Call Call Cal			Antenna ID	1000647
Model       ATC-BBO10-U         Rotation          Electrical Beam Tilt       0.75         Mechanical Beam Tilt       Not Applicable         toward azimuth          Polarization       Horizontal         Polarization       Horizontal         Polace the proposed antenna propose elevation radiation pattern       No         Polace of mechanical beam tilt?       No         Uploaded file for elevation antenna (or radiation) pattern       Constant			Manufacturer:	ATC
Electrical Beam Tilt       0.75         Mechanical Beam Tilt       Not Applicable         toward azimuth       -         Polarization       Horizontal         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       Uploaded file for elevation antenna (or radiation) pattern		Model	Model	ATC-BBO10-U
Mechanical Beam Tilt       Not Applicable         toward azimuth       Horizontal         Polarization       Horizontal         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       Uploaded file for elevation antenna (or radiation) pattern			Rotation	
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       Uploaded file for elevation antenna (or radiation) pattern			Electrical Beam Tilt	0.75
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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       Image: Comparison of the proposed antenna (or radiation) pattern       Image: Comparison of the proposed antenna tilt?			toward azimuth	
Pattern       patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?         Uploaded file for elevation antenna (or radiation) pattern data       Uploaded file for elevation antenna (or radiation) pattern			Polarization	Horizontal
data			patterns that vary with azimuth for reasons other than the	No
Out-of-Channel Emission Mask: Full Service			Out-of-Channel Emission Mask:	Full Service

Information not provided.

## Parties to the Application (0)

Attributable	Section	Question	Response
Interest	Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	
	Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	

Construction Permit Certifications	Section	Question	Response
	Environmental Effect	Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	No
	Broadcast Facility	The proposed facility complies with all of the following applicable rule sections. 47 C.F.R. Sections 74.709, 74.793 (e), 74.793(f), 74.793(g), 74.793(h)	Yes

Legal	Section	Question	Response
Certifications	Character Issues	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:	Yes
		<ul> <li>(a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or</li> </ul>	
		(b) any pending broadcast application in which character issues have been raised.	
	Adverse Findings	Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	No
	Program Service Certification	Applicant certifies that it is cognizant of and will comply with its obligations as a Commission licensee to present a program service responsive to the issues of public concern facing the station's community of license and service area.	Yes
	Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	Yes
	Equal Employment Opportunity (EEO)	If the applicant proposes to employ five or more full-time employees, applicant certifies that it is filing simultaneously with this application a Model EEO Program Report.	N/A

Certification	Section	Question	Response
	General Certification Statements	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.).	
		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.	
	Authorized Party to Sign	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>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).</li> </ul>	
		I certify that this application includes all required and relevant attachments.	Yes
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Michael J. Flood Managing Member 05/05/2016

File Name	Uploaded By	Attachment Type	Description
K48NV-D DT ENVIRONMENTAL CERTIFICATION 07172015.pdf	Applicant	Technical Certifications	ENVIRONMENTAL CERTIFICATION
KMJF-LD NARRATIVE REGARDING MINOR MOD OF CP AND RF RADIATION.pdf	Applicant	Technical Certifications	NATURE OF MINOR CHANGE APPLICATION AND OET-65 RF RADIATION ANALYSIS