

(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: 0000147054 | Submit Date: 05/25/2021 | Call Sign: WCPX-LP | Facility ID: 53397 | FRN: 0028087013

State: Ohio City: COLUMBUS

Service: LPD Purpose: Engineering STA Status: Granted Status Date: 06/03/2021 Expiration Date:

Filing Status: InActive

General Information

Section	Question	Response

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
Engineering STA	MGL	\$200.00
	Total	\$200.00

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Roseland Broadcasting of Columbus Ohio Licenses,	888C 8TH AVENUE	+1 (646) 828-7850	legal@box733.	Other
Applicant	SUITE 733	020 7000	00111	
Doing Business As: Roseland Broadcasting of Columbus Ohio Licenses, LLC	NEW YORK, NY 10019 United States			

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 (2)

Contact Name	Address	Phone	Email	Contact Type
Clarence M Beverage M	23 Binsted Drive	+1 (609) 451-	cbeverage@commtechrf.	Technical
Beverage	Medford, NJ 08055	5296	com	Representative
Communications Technologies,	United States			
Inc.				
AARON P SHAINIS P	1850 M STREET, NW	+1 (202) 293-	AARON@S-PLAW.	Legal
SHAINIS	SUITE 240	0567	COM	Representative
SHAINIS & PELTZMAN,	WASHINGTON, DC			
CHARTERED	20036			
	United States			

Channel and Facility Information

Section	Question	Response
Facility ID	53397	
State	Ohio	
City	COLUMBUS	
LPD Channel	25	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1014195
Coordinates (NAD83)	Latitude	40° 01' 30.6" N+
	Longitude	083° 01' 45.2" W-
	Structure Type	LTOWER-Lattice Tower
	Overall Structure Height	175.6 meters
	Support Structure Height	150.3 meters
	Ground Elevation (AMSL)	226.2 meters
Antenna Data	Height of Radiation Center Above Ground Level	33.5 meters
	Height of Radiation Center Above Mean Sea Level	259.7 meters
	Effective Radiated Power	15 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	1004825
Antenna Manufacturer and	Manufacturer:	ATC
Model	Model	ATC-BCE58CRR-V2-25
	Rotation	0 degrees
	Electrical Beam Tilt	1.25
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
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:	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.06	90	0.300	180	0.713	270	0.09
10	0.077	100	0.410	190	0.550	280	0.079
20	0.079	110	0.550	200	0.410	290	0.073
30	0.090	120	0.710	210	0.300	300	0.06
40	0.100	130	0.860	220	0.210	310	0.05
50	0.12	140	0.960	230	0.160	320	0.05
60	0.140	150	1.0	240	0.140	330	0.05
70	0.160	160	0.960	250	0.120	340	0.05
80	0.210	170	0.860	260	0.100	350	0.05

Additional Azimuths

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	FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID 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. 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).	
	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.	Julie Huang Huang Member 05/25/2021

Attachments

File Name	Uploaded By	Attachment Type	Description
2021-05-25 Reason for STA Request.pdf	Applicant	General Information	Reason for Request