

(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: **0000118234** Submit Date: **07/22/2020** Call Sign: **W09CZ-D** Facility ID: **67859** FRN: **0024405367**

State: New York | City: ROSLYN

Service: LPD Purpose: Engineering STA Status: Granted Status Date: 07/30/2020 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
K MEDIA, INC.	K Media, Inc.	+1 (718) 358-	YOUNG@KWONS.	Other
Applicant	136-56 39TH	4219	ORG	
Doing Business As: K MEDIA,	AVENUE			
INC.	4TH FLOOR			
	FLUSHING, NY			
	11354			
	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	PO Box 08053	+1 (609) 451-	cbeverage@commtechrf.	Technical
Beverage	Marlton, NJ 08053	5296	com	Representative
Communications	United States			
Technologies, Inc.				
Yong Kwon	K Media, Inc.	+1 (718) 358-	YOUNG@KWONS.	Officer of Licensee
President	136-56 39TH	4219	ORG	
K MEDIA, INC.	AVENUE			
	4TH FLOOR			
	FLUSHING, NY			
	11354			
	United States			

Channel and Facility Information

Section	Question	Response
Facility ID	67859	
State	New York	
City	ROSLYN	
LPD Channel	9	

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° 45' 13.0" N+
	Longitude	073° 49' 25.0" W-
	Structure Type	BMAST-Building with MAST /ANTENNA on top
	Overall Structure Height	73.2 meters
	Support Structure Height	68.6 meters
	Ground Elevation (AMSL)	19.5 meters
Antenna Data	Height of Radiation Center Above Ground Level	71.9 meters
	Height of Radiation Center Above Mean Sea Level	91.4 meters
	Effective Radiated Power	0.5 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	68478
Antenna Manufacturer and	Manufacturer:	SCA
Model	Model	DRV
	Rotation	185 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	1	90	0.028	180	0.056	270	0.028
10	0.973	100	0.04	190	0.053	280	0.108
20	0.888	110	0.091	200	0.06	290	0.208
30	0.764	120	0.12	210	0.087	300	0.325
40	0.617	130	0.129	220	0.115	310	0.465
50	0.465	140	0.115	230	0.129	320	0.617
60	0.325	150	0.087	240	0.12	330	0.764
70	0.208	160	0.06	250	0.091	340	0.888
80	0.108	170	0.053	260	0.04	350	0.973

Additional Azimuths

Degree	V_{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	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.	Young Kwon Kwon President 07/22/2020

Attachments

File Name	Uploaded By	Attachment Type	Description
W09CZ-D CH 9 STA ENGINEERING NARRATIVE AND ENVIRONMENTAL 07212020.pdf	Applicant	All Purpose	STA ENGINEERING AND ENVIRONMENTAL
W09CZ-D REQUEST FOR STA TO OPERATE TEMPORARY TRANSMISSION FACILITIES 07212020.pdf	Applicant	All Purpose	EXTRAORDINARY CIRCUMSTANCES