

Minor Modification of a Digital Auxiliary Construction Permit Application

File Number:0000238980Submit Date:02/14/2024Call Sign:KRIVFacility ID:22204FRN:0005795067State:TexasCity:HOUSTONService:DTXPurpose:Minor Modification0000218549Status:GrantedStatus Date:02/21/2024ExpirationDate:08/01/2026Filing Status:Active

Information Attachments	Are attachments (other than associated schedules) being	
	filed with this application?	Yes
Fees, Waivers, Section	Question	Response
and Exemptions 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:	
	Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	No

Application Type	Fee Code	Fee Amount
Minor Modification	MPT	\$1,490.00
	Total	\$1,490.00

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
FOX TELEVISION STATIONS, LLC	Ann West Bobeck 101 Constitution Avenue NW Suite 200 West WASHINGTON, DC 20001 United States	+1 (202) 824- 6503	ann.bobeck@fox. 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 (3)

Contact Name	Address	Phone	Email	Contact Type
Ann West Bobeck <i>VP, FCC Legal and Business Affairs</i> Fox Corporation	Ann West Bobeck 101 Constitution Avenue NW Suite 200 West WASHINGTON, DC 20001 United States	+1 (202) 824-6503	ann.bobeck@fox. com	Legal Representative
Joseph Di Scipio <i>SVP, Legal and Business Affairs and</i> <i>Assistant General Counsel</i> Fox Corporation	Joseph M. Di Scipio 101 Constitution Avenue NW Suite 200 West WASHINGTON, DC 20001 United States	+1 (202) 824-6522	joe.discipio@fox. com	Legal Representative
William Meintel <i>Senior Partner</i> Meintel, Sgrignoli & Wallace, LLC	Bill Meintel PO Box 907 Warrenton, VA 20188-0907 United States	+1 (540) 428-2308	william. meintel@mswdtv. com	Technical Representative

Alien Ownership	Question	Response
	 Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act? 	No
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	No
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	No
	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))	No
	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))	No
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	No
	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?	No

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?	No

Basic Qualifying Questions

Channel and	d Section	Question	Response
Facility Information	Proposed Community of License	Facility ID	22204
		State	Texas
		City	HOUSTON
		DTX Channel	26
		Designated Market Area	Houston
	Facility Type	Facility Type	Commercial
		Station Type	Auxiliary
	Zone	Zone	3

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1059622
	Coordinates (NAD83)	Latitude	29° 33' 45.2" N+
		Longitude	095° 30' 35.9" W-
	Antenna Data	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
		Overall Structure Height	601.7 meters
		Support Structure Height	562.1 meters
		Ground Elevation (AMSL)	22.6 meters
		Height of Radiation Center Above Ground Level	532.2 meters
		Height of Radiation Center Above Average Terrain	535.0 meters
		Height of Radiation Center Above Mean Sea Level	554.8 meters
		Effective Radiated Power	770.9 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	No
		Antenna ID	1011478
	Antenna Manufacturer and	Manufacturer:	DIE
	Model	Model	TFU-24WB/VP-R C160
	DTV and DTS: Elevation Pattern	Rotation	67.0 degrees
		Electrical Beam Tilt	1.0
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Elliptical
		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	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.820	90	0.813	180	0.570	270	0.955
10	0.876	100	0.726	190	0.448	280	0.987
20	0.937	110	0.600	200	0.385	290	0.999
30	0.983	120	0.458	210	0.459	300	0.982
40	1.000	130	0.381	220	0.600	310	0.937
50	0.987	140	0.444	230	0.727	320	0.876
60	0.953	150	0.568	240	0.815	330	0.820
70	0.913	160	0.651	250	0.872	340	0.788
80	0.869	170	0.652	260	0.915	350	0.788

Additional Azimuths

VA Degree

Information not provided.

Parties to the Application (0)

Interest Eq	Section	Question	Response
	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 the applicable engineering standards and assignment requirements of 47 C. F.R. Sections 73.616, 73.622(i), 73.623(e), 73.625, 73.1030, and 73.1125.	Yes

<section-header></section-header>	Section	Question	Response
	Character Issues	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:	Yes
		 (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 	
		(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
	Auction Authorization	Is the applicant submitting an application to obtain a construction permit as a result of winning an auction?	No
	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	 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.	Ann West Bobeck VP, FCC Legal and Business Affairs
			02/14/2024

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>C-80013-2 WB Master Ez Prop v3.</u> 9 FCC FILE.pdf	Applicant	Antenna Technical Data	Revised_Antenna_Data_02032024
Engineering Statement 07242023.pdf	Applicant	All Purpose	Engineering Statement and Wavier Request
Engineering Statement KRIV AUX 02112024. pdf	Applicant	Antenna Technical Data	Further Engineering Statement and Waiver request 02112024
KRIV_DIE_24WB_R_WC_Prop.pdf	Applicant	Antenna Technical Data	Antenna data
RF Exposure Statement 07232023.pdf	Applicant	Technical Certifications	RF Exposure Statement
RF Exposure Statement KRIV_02032024.pdf	Applicant	Technical Certifications	RF Exposure Statement 02032024