



(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: 0000150849 | Submit Date: 06/23/2021 | Call Sign: KVSD-LD | Facility ID: 14910 | FRN: 0001843697 |

State: California | City: SAN DIEGO

Service: LPD | Purpose: Engineering STA | Status: Pending | Status Date: 06/24/2021 | Filing Status: Active

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
D'AMICO BROTHERS BROADCASTING, CORP. Applicant Doing Business As: D'AMICO BROTHERS BROADCASTING, CORP.	1119 S. MISSION RD. #353 FALLBROOK, CA 92028 United States	+1 (760) 560-7289	rdamico50@gmail. 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  
Representatives  
(2)

Contact Name	Address	Phone	Email	Contact Type
Kevin T. Fisher T. Fisher Smith and Fisher	4791 Wintergreen Court Woodbridge, VA 22192 United States	+1 (703) 505- 1751	kevin@smithandfisher. com	Technical Representative
Kathleen Victory Victory FLETCHER, HEALD & HILDRETH, P.L.C.	1300 N. 17TH ST. 11th FLOOR ARLINGTON, VA 22209 United States	+1 (703) 812- 0473	victory@fhhlaw.com	Legal Representative



Channel and Facility Information

Section	Question	Response
Facility ID	14910	
State	California	
City	SAN DIEGO	
LPD Channel	15	



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	33° 06' 55.0" N+
	Longitude	117° 09' 04.0" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	9.1 meters
	Support Structure Height	9.1 meters
	Ground Elevation (AMSL)	444.1 meters
Antenna Data	Height of Radiation Center Above Ground Level	6.1 meters
	Height of Radiation Center Above Mean Sea Level	450.2 meters
	Effective Radiated Power	.0989 kW



Antenna  
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	1005117
Antenna Manufacturer and Model	Manufacturer:	SCA
	Model	PR-TV-15
	Rotation	125 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:	Simple

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1.0	90	0.05	180	0.025	270	0.05
10	0.6	100	0.053	190	0.024	280	0.046
20	0.064	110	0.054	200	0.025	290	0.042
30	0.05	120	0.05	210	0.027	300	0.04
40	0.043	130	0.041	220	0.032	310	0.04
50	0.04	140	0.032	230	0.041	320	0.043
60	0.04	150	0.027	240	0.05	330	0.05
70	0.042	160	0.025	250	0.054	340	0.064
80	0.046	170	0.024	260	0.053	350	0.6

Additional Azimuths

Degree	V <sub>A</sub>
--------	----------------



## 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	<b>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</b> 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.	<b>Richard D'Amico D'Amico</b> <i>President</i>  06/23/2021



Attachments

File Name	Uploaded By	Attachment Type	Description
<a href="#">Ch 15 Contour.pdf</a>	Applicant	General Information	Ch. 15 contour
<a href="#">KVSD STA Justification Exhibit..pdf</a>	Applicant	General Information	STA Justification
<a href="#">TV Study Analysis.pdf</a>	Applicant	All Purpose	TV Study Analysis