



(REFERENCE COPY - Not for submission)

# Digital Class A Engineering STA Application

File Number: **0000138055** | Submit Date: **03/08/2021** | Call Sign: **KCNZ-CD** | Facility ID: **52887** | FRN: **0026495465**  
 State: **California** | City: **SAN FRANCISCO**  
 Service: **DCA** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **03/25/2021** | Expiration Date: **08/17/2021**  
 Filing Status: **Active**

### General Information

Section	Question	Response
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### Fees, Waivers, and Exemptions

Section	Question	Response
<b>Fees</b>	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
<b>Waivers</b>	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	MGT	\$200.00
<b>Total</b>		<b>\$200.00</b>

**Applicant  
Information**

**Applicant Name, Type, and Contact Information**

<b>Applicant</b>	<b>Address</b>	<b>Phone</b>	<b>Email</b>	<b>Applicant Type</b>
<b>Poquito Mas Communications LLC</b> Doing Business As: Poquito Mas Communications LLC	Randy Nonberg 15200 SUNSET BOULEVARD Suite 202 Pacific Palisades, CA 90272 United States	+1 (310) 573-1600	randynonberg@cnzcommunications.com	Limited Liability Company

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**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)**

<b>Contact Name</b>	<b>Address</b>	<b>Phone</b>	<b>Email</b>	<b>Contact Type</b>
<b>GREG BEST</b> <i>President</i> Greg Best Consulting, Inc.	16100 Outlook Avenue Stilwell, KS 66085 United States	+1 (816) 792- 2913	gbconsulting54@gmail. com	Technical Representative
<b>Ari Meltzer</b> Wiley Rein LLP	1776 K St NW Washington, DC 20006 United States	+1 (202) 719- 7467	ameltzer@wiley.law	Legal Representative
<b>S Merrill Weiss</b> <i>President</i> Merrill Weiss Group LLC	S Merrill Weiss 227 Central Ave Metuchen, NJ 08840 United States	+1 (732) 494- 6400	merrill@mwgrp.com	Technical Representative

**Channel and Facility Information**

Section	Question	Response
Proposed Community of License	Facility ID	52887
	State	California
	City	SAN FRANCISCO
	DCA Channel	21
	Designated Market Area	San Francisco-Oak-San Jose

**Primary station proposed to be rebroadcast:**

Facility Id	Call Sign	City	State
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**Antenna Location  
Data**

Section	Question	Response
<b>Antenna Structure Registration</b>	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1010566
<b>Coordinates (NAD83)</b>	Latitude	37° 41' 12.3" N+
	Longitude	122° 26' 07.3" W-
	Structure Type	LTOWER-Lattice Tower
	Overall Structure Height	78.3 meters
	Support Structure Height	61.3 meters
	Ground Elevation (AMSL)	390.1 meters
<b>Antenna Data</b>	Height of Radiation Center Above Ground Level	59.4 meters
	Height of Radiation Center Above Mean Sea Level	449.5 meters
	Effective Radiated Power	15 kW

**Antenna  
Technical Data**

Section	Question	Response
<b>Antenna Type</b>	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	1007132
<b>Antenna Manufacturer and Model</b>	Manufacturer:	RFS
	Model	PEPL5U-CM4
	Rotation	3 degrees
	Electrical Beam Tilt	1.0
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Circular
<b>Elevation Radiation Pattern</b>	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	0.387	90	0.819	180	0.381	270	0.307
10	0.575	100	0.735	190	0.244	280	0.315
20	0.758	110	0.656	200	0.166	290	0.293
30	0.917	120	0.800	210	0.155	300	0.215
40	0.999	130	0.952	220	0.130	310	0.143
50	0.938	140	0.969	230	0.110	320	0.163
60	0.765	150	0.871	240	0.180	330	0.188
70	0.646	160	0.712	250	0.245	340	0.177
80	0.739	170	0.544	260	0.280	350	0.231

**Additional Azimuths**

Degree	V <sub>A</sub>
41	1.000
312	0.139
228	.106
135	.978

**Certification**

Section	Question	Response
<p><b>General Certification Statements</b></p>	<p>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.).</p>	
	<p>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.</p>	
<p><b>Authorized Party to Sign</b></p>	<p><b>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</b></p> <p>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.</p> <p>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).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	<p>Yes</p>
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Randy Nonberg</b> <i>President</i></p> <p>03/08/2021</p>

## Attachments

File Name	Uploaded By	Attachment Type	Description
<a href="#">Explanation of Request.pdf</a>	Applicant	All Purpose	Explanation of Request - Nunc Pro Tunc (Mar 2021)
<a href="#">STA All purpose Exhibit Rev B-Clean (002).pdf</a>	Applicant	All Purpose	Justification for STA
<a href="#">tvixstudy.txt</a>	Applicant	All Purpose	Interference analysis for proposed STA facility.