

Federal Communications Commission

(REFERENCE COPY - Not for submission) Minor Modification of a FM Translator Station Construction Permit Application

File Number: 0000174703	Submit Date: 11/30/2021	ead Call Sign: W264	DU Facility ID: 203252	
FRN: 0028948990 Service: FM Translator Inactive	Purpose: Minor Modification	Status: Granted	Status Date: 01/06/2022	Filing Status:

General Information	Section	Question			Response		
	Attachments		Are attachments (other than associated schedules) being filed with this application?				
Fees, Waivers, and Exemptions	Section	Question			Response		
	Fees	Is the applicant ex	xempt from FCC applic	cation Fees?	No		
		Indicate reason fo					
		Is the applicant ex	Is the applicant exempt from FCC regulatory Fees?				
	Waivers	Does this filing re (s)?	Does this filing request a waiver of the Commission's rule (s)?				
		Total number of r	Total number of rule sections involved in this waiver request:				
	Application Type	Call Sign	Facility ID	Fee Code	Fee Amount		
	Minor Modification			MWA	\$210.00		
				Total			
Applicant	Applicant Name, Typ	e, and Contact Info	ormation				
Information			-				

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Applicant	Address	Phone	Email	Applicant Type
ORLANDO RADIO MARKETING, INC. Doing Business As: ORLANDO RADIO MARKETING, INC.	3113 STIRLING ROAD SUITE 103 FT. LAUDERDALE, FL 33313 United States	+1 (202) 747-1694	swoodworth@edingerlaw. net	COR

Contact	
Representa	tives
(2)	

Contact Name	Address	Phone	Email	Contact Type
CHARLES M. ANDERSON BROADCAST ENGINEERING CONSULTANT Anderson Associates	5900 Lake Cyrus Drive Hoover, AL 35244 United States	+1 (270) 535- 4432	cma@andersonassociatesradio. com	Technical Representative

Scott Woodworth Edinger Associates PLLC 1725 I Street,+1 (20)NW1694Suite 30020006United States20006

+1 (202) 747- swoodworth@edingerlaw.net

Legal Representative

Legal Certifications

Section	Question	Response
Character Issues	 Applicant certifies that neither the applicant nor any party to the application has or had any interest in, or connection with: (a) any broadcast application in any proceeding where character issues were left 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. 	Yes
Adverse Findings	Applicant certifies that, with respect to the applicant and any party to the application, no adverse finding has been made, nor has an adverse final action been taken by any court or administrative body in a civil or criminal proceeding brought under the provisions of any laws related to any of the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.	Yes
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.	
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
Operational Compliance	Applicant certifies that it is not the licensee or permittee of the commercial primary station being rebroadcast and that neither it nor any parties to the application have any interest in or connection with the commercial primary station being rebroadcast? See 47 C.F.R. Section 74.1232(d).	
	Applicant certifies that the FM translator's (a) 1mV/m coverage contour does not extend beyond the protected contour of the commercial FM primary station to be rebroadcast, or (b) entire 1mV/m coverage contour is contained within the greater of either: (i) the 2 mV/m daytime contour of the commercial AM primary station to be rebroadcast, or (ii) a 25-mile radius centered at the commercial AM primary station's transmitter site.	
Support Compliance	The applicant, if for a commercial FM translator station with a coverage contour extending beyond the protected contour of the commercial primary station being rebroadcast, certifies that it has not received any support, before or after constructing, directly or indirectly, from the licensee /permittee of the primary station or any person with an interest in or connection with the licensee or permittee of the primary station, except for technical assistance as provided for under 47 C.F.R. Section 74.1232(e).	N/A

Rebroadcast Certification	N/A	
Financial	The applicant certifies that sufficient net liquid assets are on hand or that sufficient funds are available from committed sources to construct and operate the requested facilities for three months without revenue.	
Fair Distribution of Service Pursuant to 47 U.S.C. Section 307(b)	Applicant certifies that the proposed station will provide a first rural (reception) service.	
	 Applicant certifies that: (a) it is a Tribal Applicant, as defined in 47 C.F.R. Section 73.7000; (b) the facilities proposed in this Application will provide Tribal Coverage, as defined in 47 C.F.R. Section 73.7000, of Tribal Lands occupied by the applicant Tribe(s); (c) the proposed community of license is located on Tribal Lands, as defined in 47 C.F.R. Section 73.7000; and (d) the proposed facility would be the first local Tribal-owned noncommercial educational transmission service at the proposed community of license 	
	Applicant certifies that the proposed station will provide a first noncommercial educational aural service to (a) at least 10 percent of the people residing within the station's 60 dBu (1mV/m) service contour and (b) to a minimum of 2,000 people.	
	Applicant certifies that the proposed station will provide a second noncommercial educational aural service, or an aggregated first and second noncommercial educational aural service, to (a) at least 10 percent of the people residing within the station's 60 dBu (1 mV/m) service contour and (b) to a minimum of 2,000 people.	
Auction Authorization	If the application is being submitted to obtain a construction permit for which the applicant was the winning bidder in an auction, then the applicant certifies, pursuant to 47 C.F.R. Section 73.5005(a), that it has attached an exhibit containing the information required by 47 C.F.R. Sections 1.2107(d), 1.2110(i), 1.2112(a) and 1.2112(b), if applicable.	
Tribal Priority – Threshold Qualifications	Is the Applicant applying for an FM allotment set forth in a Public Notice announcing a Tribal Threshold Qualifications window?	
Petition for Rulemaking /Counterproposal to Add New FM Channel to FM Table of Allotments	This application is being submitted concurrently with a Petition for Rulemaking or Counterproposal to Amend the FM Table of Allotments (47 C.F.R. Section 73.202) to add a new FM channel allotment. The petitioner/counter- proponent certifies that, if the FM channel allotment requested is allotted, petitioner/counter- proponent will apply to participate in the auction of the channel allotment requested and specified in this application.	

Channel and Facility Information	Section	Question	Response
	Proposed Community of	State	Florida
	License	City	ORLANDO
		Channel	264
		Frequency	100.7
	Facility Type	Facility Type	Commercial

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1038811
Coordinates (NAD83)	Latitude	28° 32' 22.4" N+
	Longitude	081° 26' 44.1" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	138.4 meters
	Support Structure Height	128.0 meters
	Ground Elevation (AMSL)	29.0 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:106.7 meters Vertical:106.7 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:135.7 meters Vertical:135.7 meters
	Effective Radiated Power	Horizontal:0.25 kW Vertical: 0.25 kW

Antenna Technical Data

Antenna

Location Data

Section	Question	Response
Antenna Type	Antenna Type	Directional
Primary Station	Call Sign	WNDO
	Facility ID	1185
	Frequency	1520
	Channel	0
	Service Code	AM
	City	АРОРКА
	State	FL
Delivery Method	Delivery Method	Internet
	If Other, Please specify:	
Transmitting Antenna	Manufacturer:	Scala
	Model	CL-FM-RSM Composite

Directional Antenna Relative Field Value

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.956	90	0.052	180	0.597	270	0.052
10	0.841	100	0.077	190	0.522	280	0.113
20	0.688	110	0.148	200	0.44	290	0.222
30	0.501	120	0.236	210	0.336	300	0.366
40	0.305	130	0.319	220	0.209	310	0.524

50	0.137	140	0.421	230	0.083	320	0.695
60	0.05	150	0.533	240	0.045	330	0.856
70	0.043	160	0.607	250	0.043	340	0.963
80	0.047	170	0.629	260	0.032	350	0.998

Additional Azimuths

Degree	Value	
345	1.000	

Technical 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
Proposal Compliance	Does the applicant certify that the proposal is for a fill-in translator or booster?	Yes
	Does the applicant certify that the proposal complies with Sections 74.1204, 74.1205, 74.1232, 74.1234 and 74.1235?	Yes
Interference	Does the applicant certify that the proposed facility complies with the engineering requirements of 47 CFR Section 73.807 (a) through (g), 73.825 and 73.827(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 declare, under penalty of perjury, that I am an authorized	Sam Rogatinsky
	representative of the above-named applicant for the	President
	Authorization(s) specified above.	
		11/30/2021

Attachments	File Name	Uploaded By	Attachment Type	Description	Upload Status
	20211130 W264DU.CP Mod. WNDO(AM) Apopka, FL Technical Report and Exhibits.pdf	Applicant	Technical Certifications	W264DU.CP Mod. WNDO(AM) Technical Report	Done with Virus Scan and/or Conversion