

2018 NOV -7 PM 2: 06

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October 30, 2018

Secretary Marlene Dortch Federal Communications Commission 445 12th Street, S.W., Washington, DC 20554 Received & Inspected

NOV 052018

FCC Mailroom

Dear Secretary Dortch,

Please find enclosed an original completed Form 302-AM and two copies submitted on behalf of Reed Broadcasting, LLC and pertaining to Station WRAB, Arab, AL (FCC Facility ID No. 2552). This filing is a required condition of the construction permit for FM Translator W296DM, Arab, AL (FCC Facility ID No. 200362). As stated in the FCC filing instructions, also enclosed is a return copy with attached stamped, self-addressed envelope for receipt. Please time-stamp/acknowledge receipt and forward to my office. If you have any questions or concerns, please do not hesitate to contact me.

Very truly yours,

Todd A. Steiner

Received & Inspected

Federal Communications Commission Washington, D. C. 20554

NOV 0 5 2018 3060-0627 Expires 01/31/98

FCC 302FAM Mailroom APPLICATION FOR AM BROADCAST STATION LICENSE

(Please read instructions before filling out form.

FOR FCC USE ONLY		

FOR COMMISSION USE ONLY
FILE NO. BZ-20181105ACM

SECTION I - APPLICANT FEE INFORMATION						
1. PAYOR NAME (Last, First, Middle Initial)						
Reed Broadcasting, LLC						
MAILING ADDRESS (Line 1) (Maximum 35 characters) P. O. Box 605		•				
MAILING ADDRESS (Line 2) (Maximum 35 characters)						
CITY Arab	STATE OR COUNTRY (if fo	reign address)	ZIP CODE 35016			
TELEPHONE NUMBER (include area code) 256-586-4123	CALL LETTERS WRAB	OTHER FCC IDE	NTIFIER (If applicable)			
2. A. Is a fee submitted with this application?	,	•	Yes ✓ No			
B. If No, indicate reason for fee exemption (see 47 C.F.R. Section						
Governmental Entity Noncommercial educ	cational licensee	ther (Please explain):			
C. If Yes, provide the following information:	ication for Di	ect Measi	Rement of Powe			
Enter in Column (A) the correct Fee Type Code for the service you a Fee Filing Guide." Column (B) lists the Fee Multiple applicable for thi	are applying for. Fee Type Co	odes may be found	in the "Mass Media Services			
		ddo iii Goldiiii (G	7.			
(A) (B)	(C)					
FEE TYPE FEE MULTIPLE	FEE DUE FOR FE TYPE CODE IN COLUMN (A)	E	FOR FCC USE ONLY			
0 0 1	\$					
To be used only when you are requesting concurrent actions which result in a requirement to list more than one Fee Type Code.						
(A) (B) (C)						
0 0 0 1	\$		FOR FCC USE ONLY			
ADD ALL AMOUNTS SHOWN IN COLUMN C, AND ENTER THE TOTAL HERE.	TOTAL AMOUNT REMITTED WITH TH APPLICATION	IS	FOR FCC USE ONLY			
THIS AMOUNT SHOULD EQUAL YOUR ENCLOSED REMITTANCE.	\$					

SECTION II - APPLICAN	T INFORMATION					
1. NAME OF APPLICANT						
Reed Broadcast	ing, LLC					
MAILING ADDRESS						
P.O. Box 605						
CITY		STATE		ZIP CODE		
Arab		AL		35016		
O This coult offer to four						
2. This application is for:						
	Commercial	Noncomm	ercial			
	AM Direc	ctional X AM N	on-Directional			
Call letters	Community of License	Construction Permit File No.	Modification of Construction	Expiration Date of Last		
Can letters	Community of License	Construction Fermit File No.	Permit File No(s).	Construction Permit		
WRAB	Arab	N/A	N/A	N/A		
			<u> </u>			
2 In the station navy a	norotina numurant ta autor	amatic assessment took outland	with in accordance	Yes No		
with 47 C.F.R. Section		omatic program test author	only in accordance			
WILLIAM C.I. IV. OCCUON	73.1020 !			Exhibit No.		
If No, explain in an Exh	nibit. This is an	application for	Direct	N/A		
ir ito j oripidiit iii dii iiirii	Measurement					
	Measurement	of Power.				
4 . Université de la compansion de la co	anditions and ablications	and footh in the above day	anila a di a ana atminati a m	Yes No		
	conditions, and obligations	s set forth in the above des	cribed construction	165 140		
permit been fully met?				Exhibit No.		
If No state excentions	in an Exhibit. Does I	not apply.		N/A		
ii iio, state exceptione	III dil Exilibit.					
		1 6				
		any cause or circumstan		Yes No		
-		ld result in any statemen	t or representation			
contained in the constr	uction permit application	to be now incorrect?		Exhibit No.		
If Yes, explain in an Ex	hibit. Does not a	nnlv.		N/A		
ii 163, explain iii an Ex	HIDIL. DOGD 1200 G	PP-1		housements, and the control of the c		
				₩		
		(FCC Form 323) or owner	ship certification in	X Yes No		
accordance with 47 C.F	F.R. Section 73.3615(b)?			Does not apply		
If No, explain in an Exh	nibit			F.A.D.D.A.		
ii No, explain iii an Exi	IIDIL.			Exhibit No.		
				N/A		
	* ·					
		erse final action been tal		Yes X No		
		ant or parties to the appli				
		ons of any law relating to				
-		ompetition; fraudulent stat	tements to another			
governmental unit; or d	liscrimination?			Exhibit No.		
If the answer is Ves atte	ach as an Evhibit a full dia	sclosure of the persons and	d matters involved	N/A		
		istrative body and the pro		The second secon		
		igation. Where the requis				
		her application or as requis				
		vide: (i) an identification				
		case of an application, the		ž.		
		n 1.65 information was file				
filing; and (ii) the disposition of the previously reported matter.						

expanded band (1605 - 1705 kHz) or a permit or license either in t	Does the applicant, or any party to the application, have a petition on file to migrate to the anded band (1605 - 1705 kHz) or a permit or license either in the existing band or expanded d that is held in combination (pursuant to the 5 year holding period allowed) with the AM lity proposed to be modified herein?						
If Yes, provide particulars as an Exhibit.		Exhibit No. N/A					
The APPLICANT hereby 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 use of the same, whether by license or otherwise, and requests and authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended).							
The APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered material representations and that all the exhibits are a material part hereof and are incorporated herein as set out in full in the application.							
CERTIFIC	CATION						
1. By checking Yes, the applicant certifies, that, in the case of an individual applicant, he or she is not subject to a denial of federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. Section 862, or, in the case of a non-individual applicant (e.g., corporation, partnership or other unincorporated association), no party to the application is subject to a denial of federal benefits that includes FCC benefits pursuant to that section. For the definition of a "party" for these purposes, see 47 C.F.R. Section 1.2002(b).							
2. I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.							
Edwin H. Reed	Signaturey L.	Read					
Title	Date	Telephone Number					

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION (U.S. CODE, TITLE 47, SECTION 312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503)

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FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The Commission will use the information provided in this form to determine whether grant of the application is in the public interest. In reaching that determination, or for law enforcement purposes, it may become necessary to refer personal information contained in this form to another government agency. In addition, all information provided in this form will be available for public inspection. If information requested on the form is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Your response is required to obtain the requested authorization.

Public reporting burden for this collection of information is estimated to average 639 hours and 53 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, can be sent to the Federal Communications Commission, Records Management Branch, Paperwork Reduction Project (3060-0627), Washington, D. C. 20554. Do NOT send completed forms to this address.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507.

SECTION III - LICENSE APPLICATION ENGINEERING DATA								
Name of Applicant								
Reed Broad	lcasting,	LLC					-	
PURPOSE OF AU	ITHORIZATION	APPLIED FOR:	(check one)					
☐ St	ation License		X Direct Meas	surement of Pow	er			
1. Facilities author	orized in constru	uction permit						
Call Sign		nstruction Permit		Hours of Opera	ation	Power in		
WRAB	(if applicable) N/A		(kHz) 1380	Un	limited	Night 0.049	Day 1.0	
2. Station location						<u></u>		
State				City or Town				
Alabama				Arab				
3. Transmitter loc	cation							
State	County			City or Town		Street address (or other identifica	tion)	
AL	Marshall			Arab		HWY 69 2 mi.	•	
4. Main studio loc	cation							
State	County			City or Town	-	Street address		
AL	Marshall			Arab		(or other identification) 619 S. Brindlee Mtn. PKW		
5. Remote contro	ol point location	(specify only if au	uthorized direction	al antenna)				
State County		City or Town		Street address (or other identification)				
6. Has type-approved stereo generating equipment been installed? 7. Does the sampling system meet the requirements of 47 C.F.R. Section 73.68? 7. No Applicable Attach as an Exhibit a detailed description of the sampling system as installed. 8. No Applicable Exhibit No. N/A						No Applicable		
8. Operating con:			11.	1				
RF common point or antenna current (in amperes) without modulation for night system 1.39 RF common point or antenna current (in amperes) without modulation for day system 6.26					s) without			
Measured antenna or common point resistance (in ohms) at operating frequency				Measured antenna or common point reactance (in ohms) at operating frequency Night Day				
25.5 25.5								
Antenna indications for directional operation								
Antenna monitor Towers Phase reading(s) in degrees		Antenna monitor sample Antenna base curr current ratio(s)		base currents				
Night Day Night Day Night Day						Day		
			` .					
,		_						

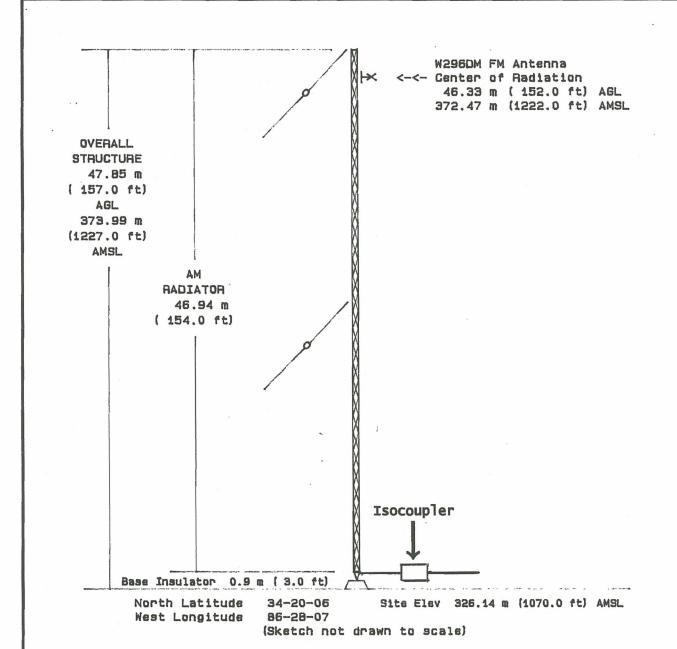
Manufacturer and type of antenna monitor:

SECTION III - Page 2

9.	Description of antenna system (If directional antenna is used, the information requested below should be given for each element of the
arr	av. Use separate sheets if necessary.)

	•							
Type Radiator	Overall height in meters of radiator above base insulator, or above base,	Overall height above ground obstruction lig	(without	Overall height in meters above ground (include obstruction lighting)	If antenna is either top loaded or sectionalized, describe fully in an Exhibit.			
Vertical Cross Section	if grounded.				Exhibit No.			
Guyed Tower	46.9		47.85	47.8	5 N/A			
Guyeu Tower	10.5		27.00	27.00				
Excitation	Excitation							
Geographic coordinates tower location.	to nearest second. For direct	ional antenna (give coordinate	es of center of array. For s	ingle vertical radiator give			
North Latitude 34	20	06	West Longitu	de 86 2	8 07 "			
-	If not fully described above, attach as an Exhibit further details and dimensions including any other antenna mounted on tower and associated isolation circuits. Exhibit No. 1							
Also, if necessary for a coof ground system.	emplete description, attach as a	an Exhibit a ske	tch of the detai	ls and dimensions	Exhibit No. N/A			
10. In what respect, if a permit?	ny, does the apparatus constr	ructed differ fro	m that describ	ed in the application for co	nstruction permit or in the			
Does Not Apply	7•							
			i					
	change in antenna or commo	on point resista	nce.					
1. Age of AM a								
2. Addition of	f FM translator							
	the applicant in the capacity true to the best of my knowled		ow and that I I	have examined the forego	ng statement of technical			
milorination and that it is	tide to the best of my knowled	uge and belief.						
Name (Please Print or Ty	/pe)		Signature (che	ck appropriate box below)				
Clifton G. Moo	D. 100		ONA	4 111				
			Cryon	14: 11/00				
Address (include ZIP Cod	ie)		Date					
	October 19, 2018							
Bromo Communications, Inc. Telephone No. (Include Area Code)								
3600 Dallas Highway, STE 230 - PMB 164								
Marietta, GA 30064 404-636-2257								
Technical Director		[Registered	Professional Engineer				
Chief Operator	Chief Operator Technical Consultant							
Other (specify)								

FCC 302-AM (Page 5) August 1995



Vertical Plan Sketch

SITE ELEVATION - 326 m (1070 ft) AMSL

TOP OF STRUCTURE - 48 m (157 ft) AGL

374 m (1227 ft) AMSL

AM Radiator - 47 m (154 ft)

FIGURES ROUNDED TO NEAREST METER (FOOT) .

Exhibit #1
WRAB (AM)
1380 kHz
1 kW Daytime – 0.049 kW Nighttime
Arab, Alabama
October 2018

BROMO TECHNICAL CONSULTANTS

COMMUNICATIONS