Approved by OMB 3060-0627 Expires 01/31/98

FOR FCC USE ONLY

# FCC 302-AM

APPLICATION FOR AM

## **BROADCAST STATION LICENSE**

(Please read instructions before filling out form.

FOR COMMISSION USE ONLY

FILE NO.

SECTION I - APPLICANT FE	EE INFORMATION			
1. PAYOR NAME (Last, First, N	/liddle Initial)			
Radio License Holdin	g CBC, LLC			
MAILING ADDRESS (Line 1) (M 3280 Peachtree Road, NW	laximum 35 characters)			
MAILING ADDRESS (Line 2) (M Suite 2200	laximum 35 characters)			
CITY Atlanta		STATE OR COUNTRY (if fo Georgia	reign address)	ZIP CODE 30305
TELEPHONE NUMBER (include 404.949.0700	e area code)	CALL LETTERS WJOX(AM)	OTHER FCC IDE 16897	NTIFIER (If applicable)
2. A. Is a fee submitted with this	application?			Yes 🖌 No
B. If No, indicate reason for fe	ee exemption (see 47 C.F.R. Section			
Governmental Entity	Noncommercial educ	cational licensee	ther (Please explair	ı):
			equired for coordination	
C. If Yes, provide the following	g information:			
	Fee Type Code for the service you			
Fee Filing Guide." Column (B) I	ists the Fee Multiple applicable for th	is application. Enter fee amou	nt due in Column (C	<b>;</b> ).
(A)	(B)	(C) FEE DUE FOR FE	E	
FEE TYPE	FEE MULTIPLE	TYPE CODE IN COLUMN (A)		FOR FCC USE ONLY
	0 0 0 1	\$		
		T		
To be used only when you are re	questing concurrent actions which re-	sult in a requirement to list mo	re than one Fee Typ	be Code.
(A)	(B)	(C)		FOR FCC USE ONLY
	0 0 0 1	\$		
ADD ALL AMOUNTS SHOWN I AND ENTER THE TOTAL HERI		TOTAL AMOUNT REMITTED WITH TH APPLICATION	lis	FOR FCC USE ONLY
THIS AMOUNT SHOULD EQUA		\$		
REMITTANCE.				

SECTION II - APPLICANT INFORMATION						
1. NAME OF APPLICANT Radio License Holding CBC	, LLC					
MAILING ADDRESS						
3280 Peachtree Road, NW	, Suite 2200				1	
CITY Atlanta			STATE Georg	ia	ZIP CODE 30305	
					30303	
2. This application is for:						
	✓ Commercial		Noncomn	nercial		
	AM Dire	otional	AM N	lon-Directional		
		cuonai		ION-DIRECTIONAL		
Call letters	Community of License	Construct	tion Permit File No.	Modification of Construction	Expiration Date of Last	
				Permit File No(s).	Construction Permit	
WJOX	Birmingham, AL	BP-202	201103AAN	N/A	1/26/2024	
	ow operating pursuant	to auto	matic program	test authority in	✓ Yes No	
accordance with 47 C.F	R. Section 73.1620?				Exhibit No.	
lf No, explain in an Exh	ibit.					
					✓ Yes No	
	is, conditions, and oblig	gations s	et forth in the	above described	✓ Yes No	
construction permit bee	in fully met?				Exhibit No.	
If No, state exceptions i	in an Exhibit.					
-	iges already reported, ha	•			Yes 🖌 No	
•	lying construction permi ed in the construction per			-		
representation containe					Exhibit No.	
If Yes, explain in an Ex	khibit.					
					<u> </u>	
6 Has the permittee fi	led its Ownership Report	(ECC Ec	orm 323) or own	ershin	Yes No	
	nce with 47 C.F.R. Sectio			oronip		
			( )		Does not apply	
					Exhibit No.	
If No, explain in an Exh	IDIT.				EXHIBIT NO.	
7. Has an adverse finding been made or an adverse final action been taken by any court <b>Yes Y</b> es <b>Y</b> es						
or administrative body with respect to the applicant or parties to the application in a civil or						
criminal proceeding, brought under the provisions of any law relating to the following: any						
felony; mass media related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?						
If the answer is Yes, attach as an Exhibit a full disclosure of the persons and matters						
involved, including an identification of the court or administrative body and the proceeding						
(by dates and file numbers), and the disposition of the litigation. Where the requisite						
information has been earlier disclosed in connection with another application or as						

required by 47 U.S.C. Section 1.65(c), the applicant need only provide: (i) an identification of that previous submission by reference to the file number in the case of an application, the call letters of the station regarding which the application or Section 1.65 information was filed, and the date of filing; and (ii) the disposition of the previously reported matter.

8. Does the applicant, or any party to the application, have a petition on file to migrate to the expanded band (1605-1705 kHz) or a permit or license either in the existing band or expanded band that is held in combination (pursuant to the 5 year holding period allowed) with the AM facility proposed to be modified herein?

If Yes, provide particulars as an Exhibit.

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

### CERTIFICATION

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.

Name	Signature		
Richard S. Denning			
Title Executive VP and General Counsel	Date 02/12/2021	Telephone Number 404.949.0700	

## 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

#### 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.

Yes	<ul> <li>Image: A second s</li></ul>	No
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🖌 Yes 🛛 N	١o
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SECTION III - LICENSE APPLICATION ENGINEERING DATA							
Name of Applica							
Radio License Holding CBC, LLC							
PURPOSE OF A	UTHORIZATION APPLIED FOR	: (check one)					
<u>✓</u> :	Station License (correct coords)	<ul> <li>Direct Mea</li> </ul>	surement of Power (move of	one MP & update descriptions)			
1. Facilities auth	orized in construction permit						
Call Sign	File No. of Construction Permit	Frequency	Hours of Operation	Power in kilowatts			
WJOX	(if applicable) BP-20201103AAN	(kHz) 690	unlimited	Night Day 0.5 50.0			
2. Station location	on						
State			City or Town				
Alabama			Birmingham				
3. Transmitter lo	cation						
State	County		City or Town	Street address			
AL Jefferson		Midfield	(or other identification) 561 Bessemer Hwy				
4. Main studio lo	cation		T				
State	County		City or Town	Street address (or other identification)			
AL	Jefferson		Birmingham	244 Godwin Crest Dr., Ste. 300			
5. Remote contro	ol point location (specify only if a	uthorized direction	al antenna)				
State	County		City or Town	Street address			
AL	AL Jefferson			(or other identification) 244 Godwin Crest Dr., Ste. 300			
6. Has type-approved stereo generating equipment been installed? Yes 🗸 No							
7. Does the sampling system meet the requirements of 47 C.F.R. Section 73.68? Yes No							
Not Applicable							
Attach as an E	Attach as an Exhibit a detailed description of the sampling system as installed. Exhibit No. See Eng. Stmt.						

<ul> <li>8. Operating constants:</li> <li>RF common point or antenna current (in amperes) without modulation for night system</li> <li>3.29</li> </ul>			RF common point or antenna current (in amperes) without modulation for day system 29.4				
Measured antenna or com operating frequency	·	e (in ohms) at	operating fre	ntenna or common equency	, i i i i i i i i i i i i i i i i i i i	n ohms) at	
Night	Day		Night		Day		
50	58	58			+j193	3	
Antenna indications for di	rectional operation						
Towers		Antenna monitor Phase reading(s) in degrees		Antenna monitor sample current ratio(s)		Antenna base currents	
	Night	Day	Night	Day	Night	Day	
#1 (SE)	-156.3		0.306				
#2 (NW)	0		1.000				
Manufacturer and type of	antenna monitor:	Potomac Instrume	ents AM-19D				

## **SECTION III - Page 2**

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

Type Radiator	Overall height in meters of radiator above base insulator, or above base, if grounded.	Overall height in meters above ground (without obstruction lighting)	Overall height in meters above ground (include obstruction lighting)	If antenna is either top loaded or sectionalized, describe fully in an Exhibit.
uniform cross section, guyed	#1: 164.5 m, #2: 82.2 m	#1: 166.0 m, #2: 83.7 m	#1: 167.0 m, #2: 84.7 m	Exhibit No. N/A
Excitation	Series	Shunt		

Geographic coordinates to nearest second. For directional antenna give coordinates of center of array. For single vertical radiator give tower location. ND: 33 deg, 27 min, 02 sec ND: 86 deg, 55 min, 19 sec

North Latitude DA:33 ° 27 ' 03 "	West Longitude DA:86 <sup>0</sup>	55	I	20	u
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Exhibit No.

Exhibit No.

N/A

See Eng. Stmt.

If not fully described above, attach as an Exhibit further details and dimensions including any other antenna mounted on tower and associated isolation circuits.

Also, if necessary for a complete description, attach as an Exhibit a sketch of the details and dimensions of ground system.

10. In what respect, if any, does the apparatus constructed differ from that described in the application for construction permit or in the

None. In addtion it is proposed to move one MP and update the descriptions

and photos of all monitor points with the FCC. See attached eng. stmt.

11. Give reasons for the change in antenna or common point resistance.

Change in the tower lighting choke and changes to the arrangement of

the components in the ATU for tower #1. See attached eng. stmt.

I certify that I represent the applicant in the capacity indicated below and that I have examined the foregoing statement of technical information and that it is true to the best of my knowledge and belief.

Name (Please Print or Type)	Signature (check appropriate box below)			
Cynthia M. Jacobson, P.E.		Cynthia Decebeon		
Address (include ZIP Code)	Date	POT NEALTH ON THE		
Carl T. Jones Corp.	2/11/2021	CYNTHIA MARIE		
7901 Yarnwood Ct.	Telephone No. (Include Area Code)	TONAL ENGINE		
Springfield, VA 22153	703-569-7704			

permit?

**Technical Director** 

**Registered Professional Engineer** 

**Technical Consultant** 



Chief Operator



Other (specify)