## **Federal Communications Commission**

## FM TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

<b>Permittee</b> Hope Media					Call Sign	Facility ID	
Group 1722 Treble Drive Humble, TX, 77338					W221EU	141101	
File Number 0000218520		This Permit Modifies License File No. 0000213593					
Filing Date 07/26/2023	Grant Date 08/16/2023		Expiration Date 36 months after the grant date				
Community of License City: CENTRAL CITY State: KY	Frequency (M 92.1		NHz)	Station Channel 221	Station C D	lass	
Primary Station WKYU-FM BOWLING GREEN KY				Via Direct-off-air			
Hours of Operation: Unlin	nited	MAUN	ICAT	IONS			
Transmitter Certified for compliance per 74.1250 or verified for compliance per 73.1660 of the Commission's Rules.				<b>Transmitter Output Power</b> As required to achieve authorized ERP.			
Antenna Type Non-Directional			Latit	Antenna Coordinates (NAD 83) Latitude 37-17-30.5 N Longitude 087-06-31.1 W			
Major Lobe Directions Not Applicable							

**Horizontally Polarized** 

Antenna

**Vertically Polarized** 

Antenna

Effective Radiated Power in the Horizontal Plane (kW)	0.120	0.120
Height of Radiation Center Above Ground (meters)	18	18
Height of Radiation Center Above Mean Sea Level (meters)	189.0	189.0
Height of Radiation Center Above Average Terrain (meters)		

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
Not Required	45.0

## **Obstruction Marking and Lighting Specifications for Antenna Structure**

It is expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303 (q) of the Communications Act of 1934, as amended.

## **Special Operating Conditions or Restrictions**

The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

• Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file an Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules (See Section 83.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.