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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CHICAGO AUDIO WORKS, INC.

ATTN: SCOTT SMITH
CHICAGO AUDIO WORKS, INC.
1286 N. MILWAUKEE AVE STE 9
CHICAGO, IL 60622

Call Sign WQSB227	File Number 0010897204
Radio Service LP - Broadcast Auxiliary Low Power	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0019736230

Grant Date 02-07-2022	Effective Date 01-30-2024	Expiration Date 12-01-2029	Print Date 01-30-2024
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Area of operation

Operating Nationwide including Hawaii, Alaska, and US Territories.

Loc. 2 Area of operation

Operating within the Continental United States.

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000054.00000000-000072.00000000	MO	5		200KF3E	0.050	0.050			
1	1	000076.00000000-000088.00000000	MO	5		200KF3E	0.050	0.050			
1	1	000174.00000000-000216.00000000	MO	10		200KF3E	0.050	0.050			
1	1	000470.00000000-000488.00000000	MO	20		200KF3E	0.250	0.250			

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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1	1	000494.00000000-000608.00000000	MO	20		200KF3E	0.250	0.250			
1	1	000653.00000000-000657.00000000	MO	20		200KF3E	0.250	0.250			
2	1	000488.00000000-000494.00000000	MO	20		200KF3E	0.250	0.250			

Control Points

Control Pt. No. 1

Address: 4100 W. Fillmore St.

City: Chicago **County:** COOK **State:** IL **Telephone Number:** (312)337-8282

Associated Call Signs

<NA>

Waivers/Conditions:

Antennas employed for mobile use over 6.1 meters may be deployed without specific prior approval of the Commission provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b).

Fixed BAS and Low Power Auxiliary Stations in the UHF TV band are licensed on a secondary basis to existing-and future-primary operations and cannot cause harmful interference to primary operations nor claim protection from harmful interference from primary operations.