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# **Federal Communications Commission**

## **Wireless Telecommunications Bureau**

## RADIO STATION AUTHORIZATION

ATTN: DIRECTORS OFFICE SUDBURY DPW 275 OLD LANCASTER ROAD

SUDBURY, MA 01776

Call Sign File Number WREW249

Radio Service

IG - Industrial/Business Pool, Conventional

**Regulatory Status** PMRS

**Frequency Coordination Number** 

FCC Registration Number (FRN): 0007001159

Grant Date	Effective Date	<b>Expiration Date</b>	Print Date
12-11-2019	12-11-2019	12-11-2029	

## STATION TECHNICAL SPECIFICATIONS

### Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 136 BRIMSTONE LANE

City: FRAMINGHAM County: MIDDLESEX State: MA

Lat (NAD83): 42-20-48.6 N Long (NAD83): 071-26-58.3 W ASR No.: Ground Elev: 183.0

Loc. 2 Address: 275 OLD LANCASTER RD

City: SUDBURY County: MIDDLESEX State: MA

Lat (NAD83): 42-22-27.4 N Long (NAD83): 071-25-31.4 W ASR No.: Ground Elev: 48.0

Loc. 3 Area of operation

Land Mobile Control Station meeting the 6.1 Meter Rule: MA

Loc. 4 Area of operation

Operating within a 32.0 km radius around fixed location 2

#### **Antennas**

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	-			Construct Deadline
1	1	000152.38250000	FB2	1		11K2F3E 7K60FXD 7K60FXE	(watts) 100.000	200.000	<b>meters</b> 128.7	<b>Date</b> 12-11-2020

## **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.

Licensee Name: SUDBURY DPW

Call Sign: WREW249 File Number: Print Date:

### **Antennas**

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ht./Tp	Ant. AAT meters	Construct Deadline Date
2	1	000152.38250000	FB2S	1		11K2F3E 7K60FXD 7K60FXE	100.000	200.000	13.1	-4.6	12-11-2020
3	1	000158.24250000	FX1	4		11K2F3E 7K60FXD 7K60FXE	25.000	25.000			
4	1	000158.24250000	МО	100		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			12-11-2020
4	1	000158.24250000	МО	100		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			12-11-2020

Control Points
Control Pt. No. 1

Address: 275 OLD LANCASTER RD

City: SUDBURY County: MIDDLESEX State: MA Telephone Number: (978)440-5490

# **Associated Call Signs**

<NA>

Waivers/Conditions:

**NONE**