#### REFERENCE COPY

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# Federal Communications Commission Public Safety and Homeland Security Bureau

# RADIO STATION AUTHORIZATION

LICENSEE: MOHAWK AMBULANCE SERVICE

ATTN: NATHANAEL HAKES MOHAWK AMBULANCE SERVICE 357 KINGS ROAD SCHENECTADY, NY 12304 Call Sign File Number WPJW668 0009957298

Radio Service

PW - Public Safety Pool, Conventional

**Regulatory Status** PMRS

**Frequency Coordination Number** 

FCC Registration Number (FRN): 0003457934

| <b>Grant Date</b> | Effective Date | <b>Expiration Date</b> | <b>Print Date</b> |  |  |
|-------------------|----------------|------------------------|-------------------|--|--|
| 03-17-2022        | 03-17-2022     | 04-01-2032             | 03-17-2022        |  |  |

# STATION TECHNICAL SPECIFICATIONS

#### Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: GREGG RD CRAWFORD HILL

City: SCHENECTADY County: SCHENECTADY State: NY

Lat (NAD83): 42-50-27.3 N Long (NAD83): 074-03-49.5 W ASR No.: N/A Ground Elev: 379.0

Loc. 2 Address: DYKEN POND RD

City: GRAFTON County: RENSSELAER State: NY

Lat (NAD83): 42-43-16.3 N Long (NAD83): 073-30-23.4 W ASR No.: N/A Ground Elev: 457.0

Loc. 3 Area of operation

Operating within a 40.0 km radius around fixed location 1

Loc. 4 Address: PINNACLE ROAD - HELDEBURG MOUNTAINS

City: VOORHEESVILLE County: ALBANY State: NY

Lat (NAD83): 42-37-42.3 N Long (NAD83): 074-00-39.5 W ASR No.: Ground Elev: 533.0

Loc. 5 Area of operation

Operating within a 40.0 km radius around fixed location 4

## Antennas

| Loc | Ant | Frequencies     | Sta. | No.   | No.           | Emission   | Output       | ERP     | Ant.   | Ant.   | Construct |
|-----|-----|-----------------|------|-------|---------------|------------|--------------|---------|--------|--------|-----------|
| No. | No. | (MHz)           | Cls. | Units | <b>Pagers</b> | Designator | <b>Power</b> | (watts) | Ht./Tp | AAT    | Deadline  |
|     |     |                 |      |       |               |            | (watts)      |         | meters | meters | Date      |
| 1   | 1   | 000155.23500000 | FB   | 1     |               | 11K2F3E    | 100.000      | 138.000 | 30.0   | 209.0  |           |

## **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: MOHAWK AMBULANCE SERVICE

Antennas

|   |   | Frequencies (MHz) | Sta.<br>Cls. | No.<br>Units | No.<br>Pagers | Emission<br>Designator | -       |         | Ant.<br>Ht./Tp<br>meters | AAT   | Construct<br>Deadline<br>Date |
|---|---|-------------------|--------------|--------------|---------------|------------------------|---------|---------|--------------------------|-------|-------------------------------|
| 2 | 1 | 000155.23500000   | FB           | 1            |               | 11K2F3E                | 100.000 | 152.000 | 52.0                     | 199.0 |                               |
| 3 | 1 | 000155.23500000   | МО           | 35           |               | 11K2F3E                | 50.000  | 75.000  |                          |       |                               |
| 4 | 1 | 000154.05500000   | FB2          | 1            |               | 11K2F3E                | 100.000 | 100.000 | 45.7                     | 320.4 | 07-30-2011                    |
| 5 | 1 | 000154.05500000   | МО           | 50           |               | 11K2F3E                | 45.000  | 70.200  |                          |       | 07-30-2011                    |
| 5 | 1 | 000151.20500000   | МО           | 50           |               | 11K2F3E                | 45.000  | 70.200  |                          |       | 07-30-2011                    |

Control Points
Control Pt. No. 1

Address: 793 STATE ST

City: SCHENECTADY County: SCHENECTADY State: NY Telephone Number: (518)374-4401

**Associated Call Signs** 

<NA>

Waivers/Conditions:

NONE